

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062521\
 Data File : PP036801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 16:22
 Operator : DD\AJ
 Sample : M2829-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 15B-STOCKPILE-3A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:18:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.964	3.956	593371	396622	13.425	12.805
2)	SA Decachlor...	10.994	9.252	657812	373971	15.335	11.694
Target Compounds							
3)	L1 AR-1016-1	6.298	0.000	46722	0	27.583	N.D. #
4)	L1 AR-1016-2	6.298	0.000	46722	0	19.377	N.D. #
5)	L1 AR-1016-3	0.000	5.413	0	12074	N.D.	13.383 #
7)	L1 AR-1016-5	6.802	5.703	1519	28269	1.188	31.194 #
13)	L3 AR-1232-3	6.298	5.413	46722	12074	45.736	33.283 #
15)	L3 AR-1232-5	6.570	5.703	82279	28269	224.497	79.363 #
16)	L4 AR-1242-1	6.298	0.000	46722	0	36.435	N.D. #
17)	L4 AR-1242-2	6.298	0.000	46722	0	25.604	N.D. #
18)	L4 AR-1242-3	0.000	5.413	0	12074	N.D.	17.944 #
20)	L4 AR-1242-5	7.282f	6.082	156552	379513	148.831	465.145 #
21)	L5 AR-1248-1	6.298	0.000	46722	0	46.313	N.D. #
22)	L5 AR-1248-2	6.570	0.000	82279	0	60.586	N.D. #
23)	L5 AR-1248-3	6.802	0.000	1519	0	0.934	N.D. #
24)	L5 AR-1248-4	7.238	5.703	130181	28269	71.303	24.167 #
25)	L5 AR-1248-5	7.282f	6.124	156552	59095	86.826	49.820 #
26)	L6 AR-1254-1	7.205	6.082	523469	379513	297.652	223.985
27)	L6 AR-1254-2	7.432	6.259	310504	59014	114.759	39.676 #
28)	L6 AR-1254-3	7.813	6.658	286912	45873	96.863	18.869 #
29)	L6 AR-1254-4	8.076f	6.904	139211	42420	63.325	27.412 #
30)	L6 AR-1254-5	8.553f	7.328	692839	441753	291.336	205.439 #
31)	L7 AR-1260-1	7.970	6.795	84517	28536	38.939	17.724 #
32)	L7 AR-1260-2	8.233	6.996	678261	43676	264.641	22.522 #
33)	L7 AR-1260-3	8.600	7.147	49600	38931	24.745	21.406
34)	L7 AR-1260-4	8.829	7.633	91967	25998	38.817	16.765 #
35)	L7 AR-1260-5	9.160	7.880	98054	59972	21.976	16.320 #
36)	L8 AR-1262-1	8.600	7.328	49600	441753	17.407	370.634 #
37)	L8 AR-1262-2	9.160	7.880	98054	59972	19.299	15.299
38)	L8 AR-1262-3	9.494f	8.168	74245	30167	20.042	18.956
39)	L8 AR-1262-4	9.568	8.230	17588	58143	6.124	19.535 #
40)	L8 AR-1262-5	10.240	8.730	30808	14403	14.582	10.107 #
41)	L9 AR-1268-1	9.494f	8.168	74245	30167	12.375	6.478 #
42)	L9 AR-1268-2	9.568	8.230	17588	58143	3.085	13.479 #
44)	L9 AR-1268-4	10.240	8.730	30808	14403	13.079	9.054 #
45)	L9 AR-1268-5	10.657	9.009	28398	24018	1.847	2.031

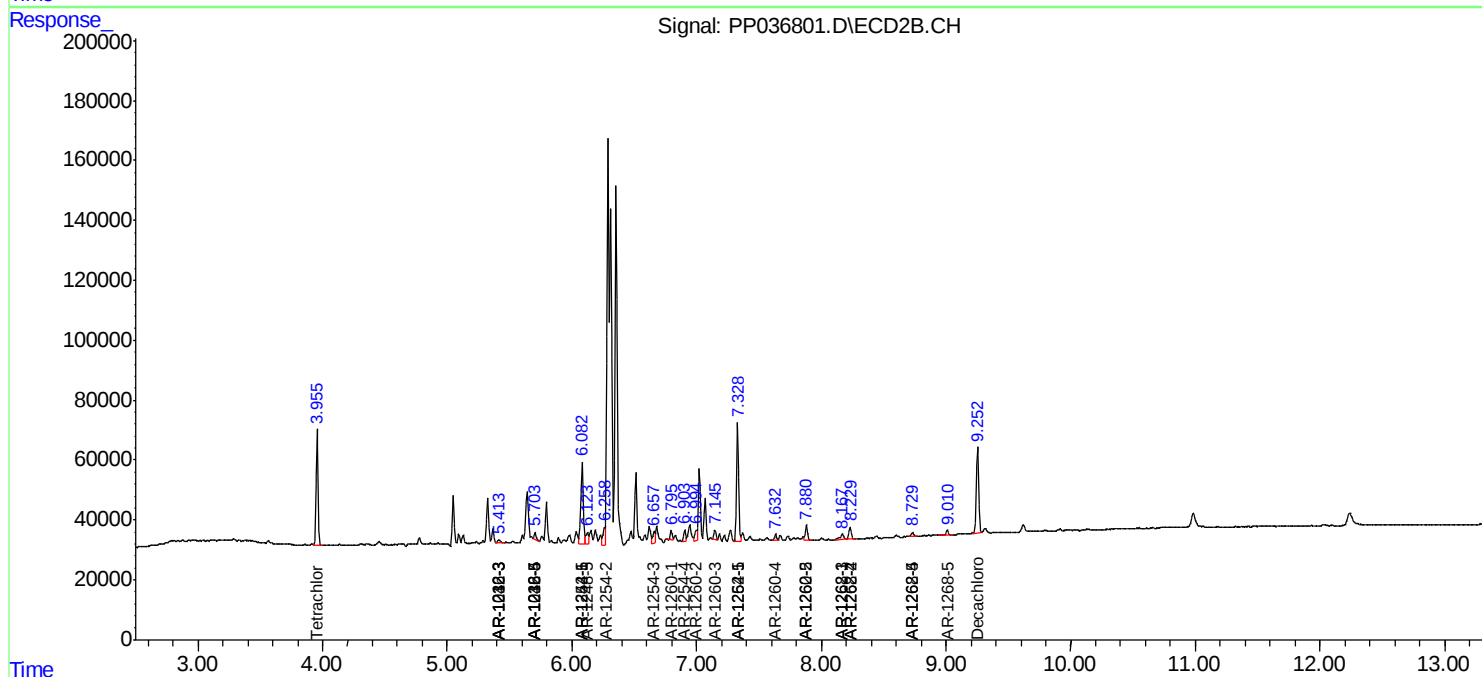
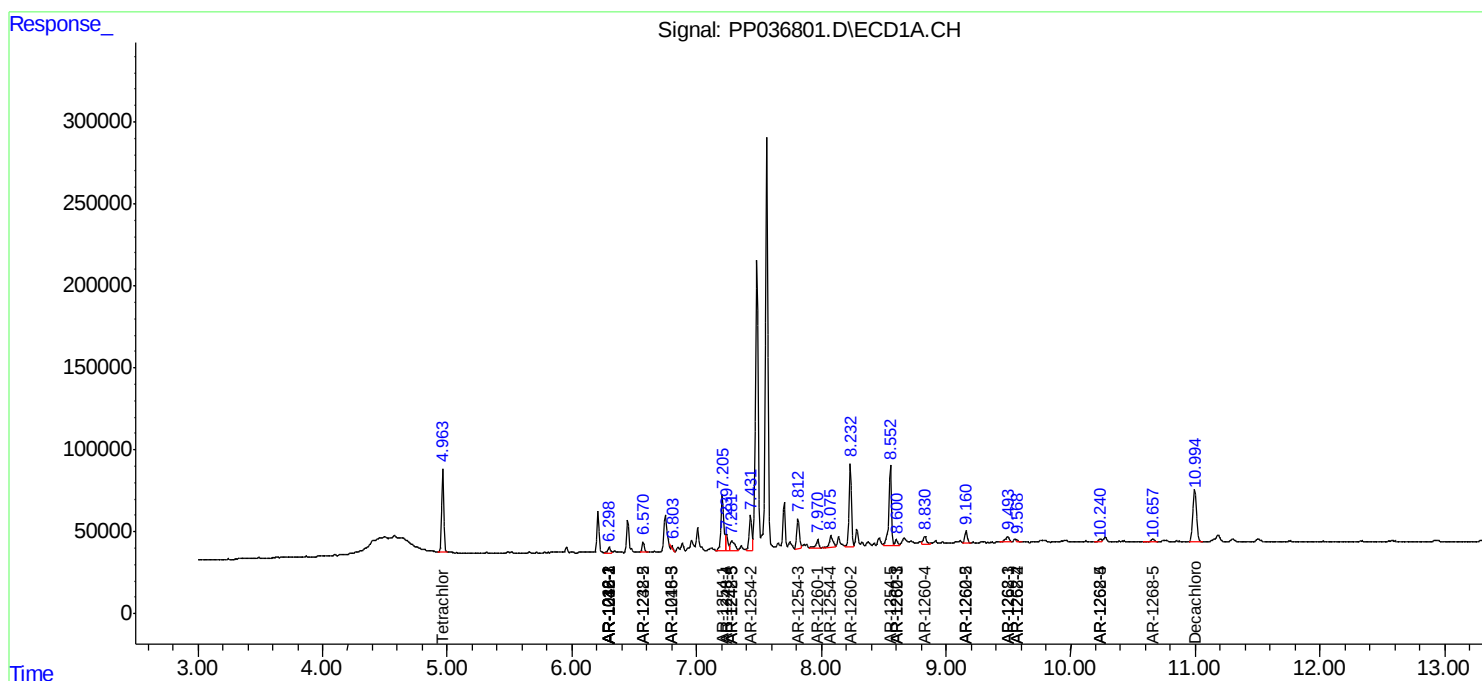
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

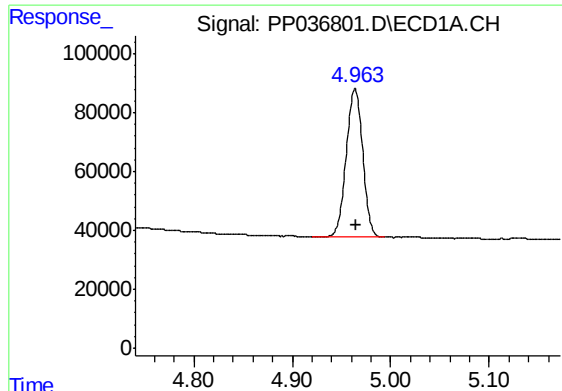
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062521\
Data File : PP036801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 16:22
Operator : DD\AJ
Sample : M2829-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 04:18:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

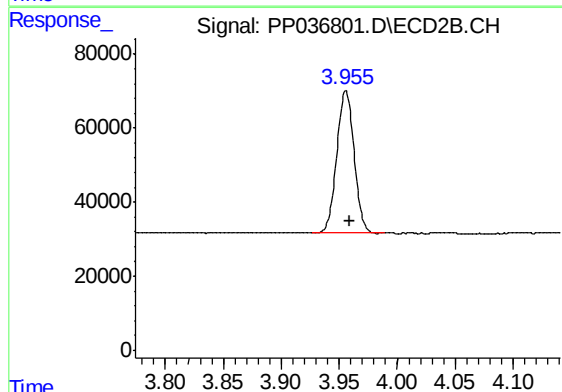




#1 Tetrachloro-m-xylene

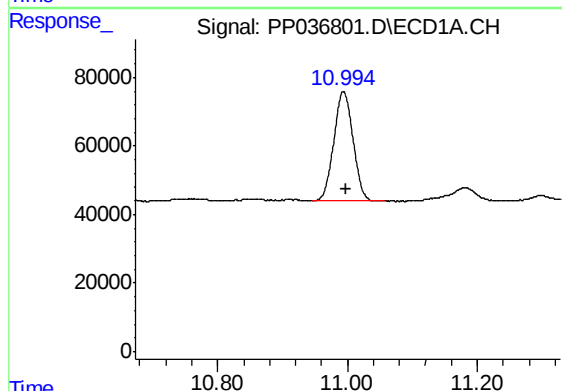
R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 593371
Conc: 13.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



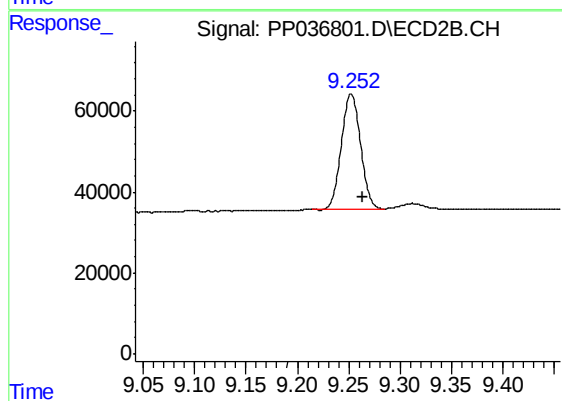
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 396622
Conc: 12.81 ng/ml



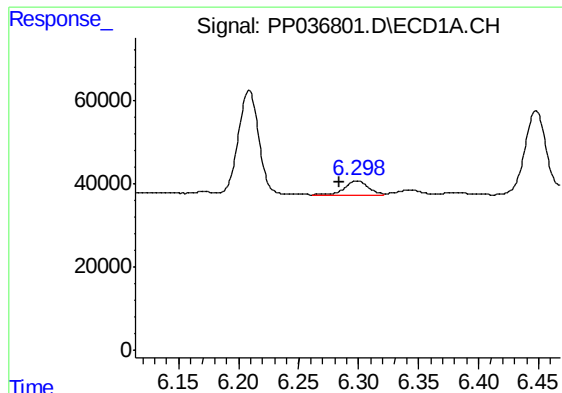
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: -0.004 min
Response: 657812
Conc: 15.33 ng/ml



#2 Decachlorobiphenyl

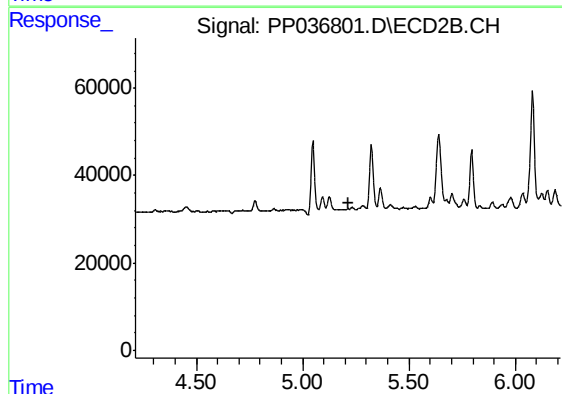
R.T.: 9.252 min
Delta R.T.: -0.011 min
Response: 373971
Conc: 11.69 ng/ml



#3 AR-1016-1

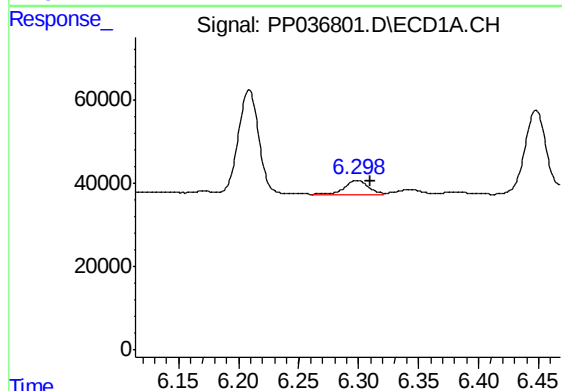
R.T.: 6.298 min
Delta R.T.: 0.014 min
Response: 46722
Conc: 27.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



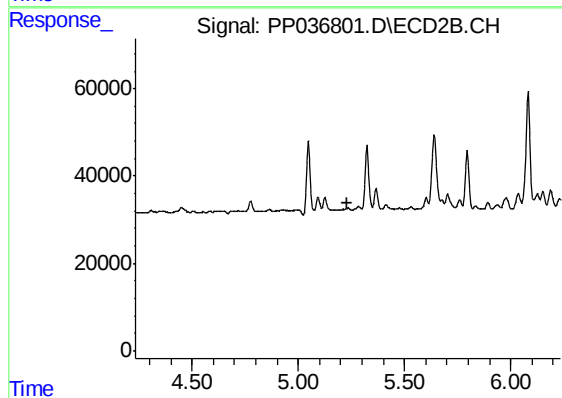
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



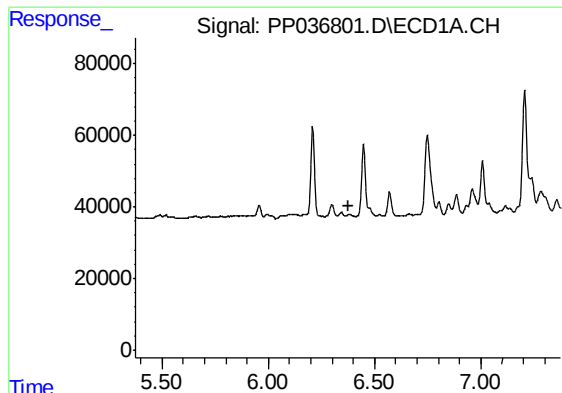
#4 AR-1016-2

R.T.: 6.298 min
Delta R.T.: -0.011 min
Response: 46722
Conc: 19.38 ng/ml



#4 AR-1016-2

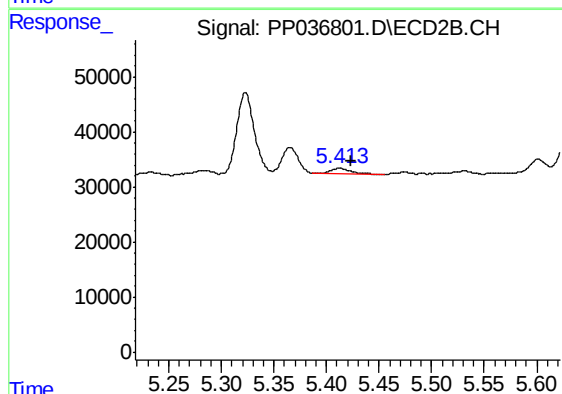
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#5 AR-1016-3

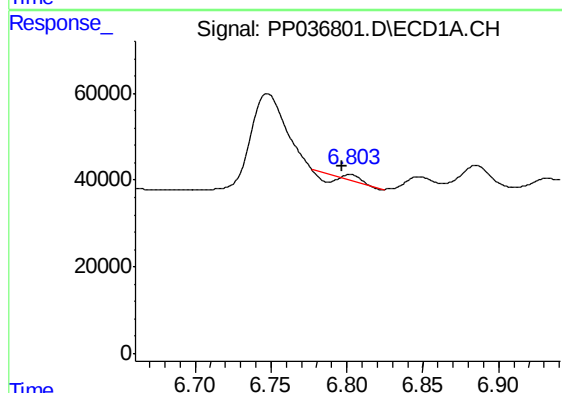
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



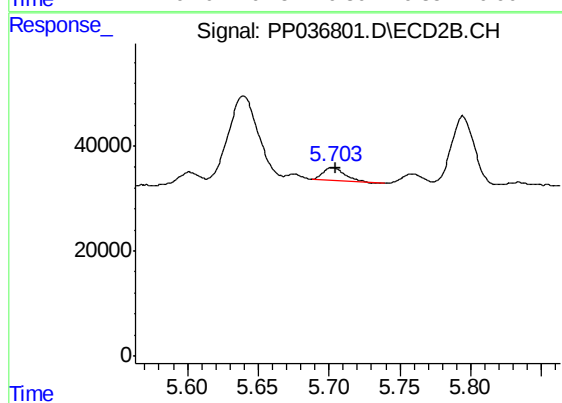
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.011 min
Response: 12074
Conc: 13.38 ng/ml



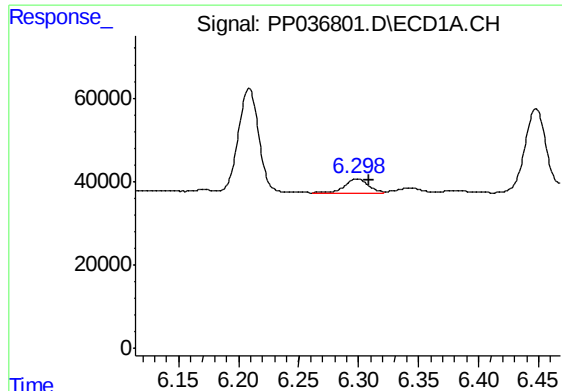
#7 AR-1016-5

R.T.: 6.802 min
Delta R.T.: 0.006 min
Response: 1519
Conc: 1.19 ng/ml



#7 AR-1016-5

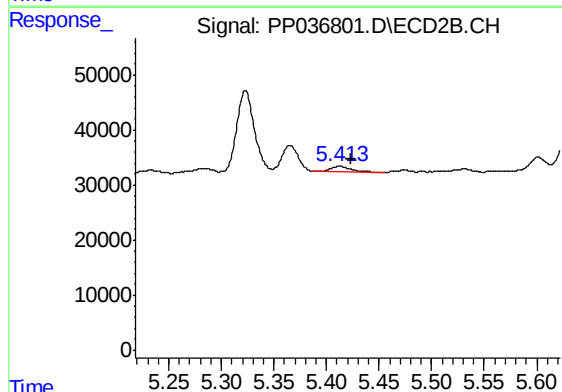
R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 28269
Conc: 31.19 ng/ml



#13 AR-1232-3

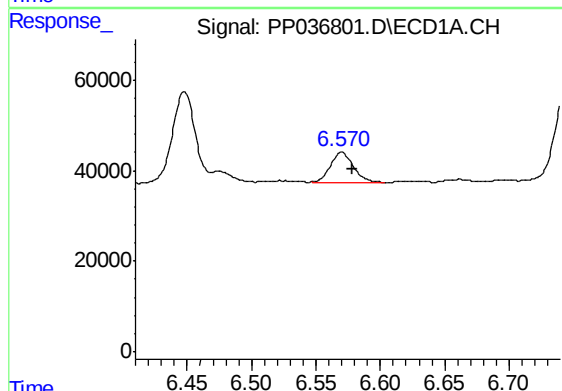
R.T.: 6.298 min
Delta R.T.: -0.010 min
Response: 46722
Conc: 45.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



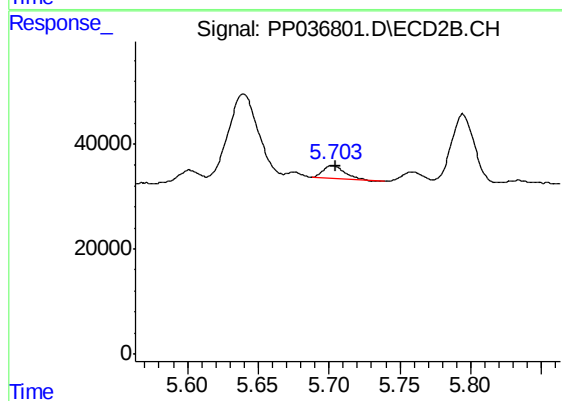
#13 AR-1232-3

R.T.: 5.413 min
Delta R.T.: -0.011 min
Response: 12074
Conc: 33.28 ng/ml



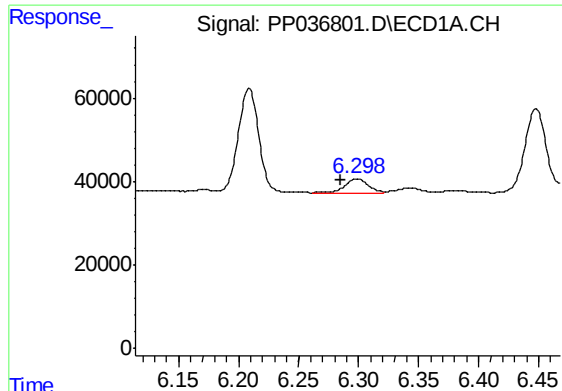
#15 AR-1232-5

R.T.: 6.570 min
Delta R.T.: -0.009 min
Response: 82279
Conc: 224.50 ng/ml



#15 AR-1232-5

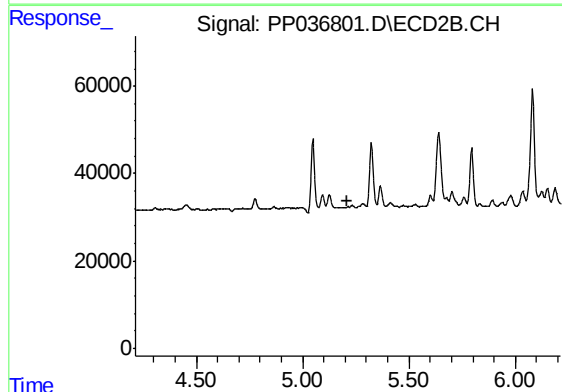
R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 28269
Conc: 79.36 ng/ml



#16 AR-1242-1

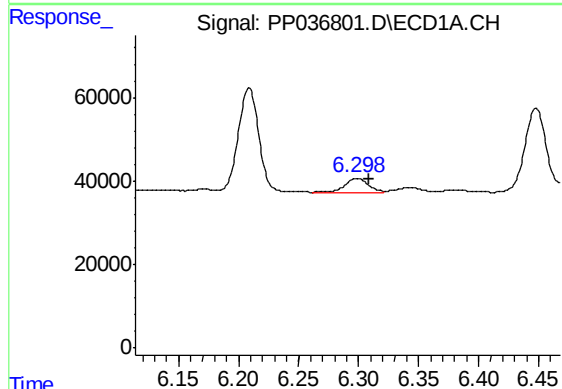
R.T.: 6.298 min
Delta R.T.: 0.014 min
Response: 46722
Conc: 36.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



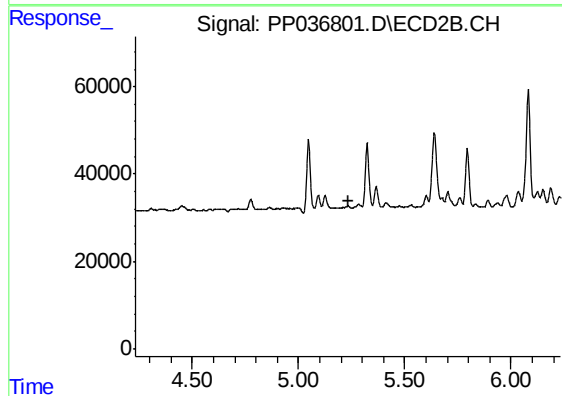
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



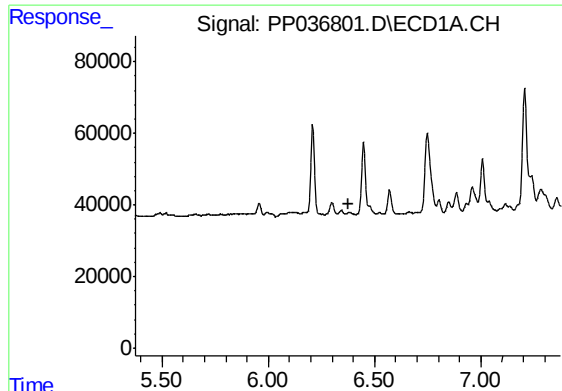
#17 AR-1242-2

R.T.: 6.298 min
Delta R.T.: -0.010 min
Response: 46722
Conc: 25.60 ng/ml



#17 AR-1242-2

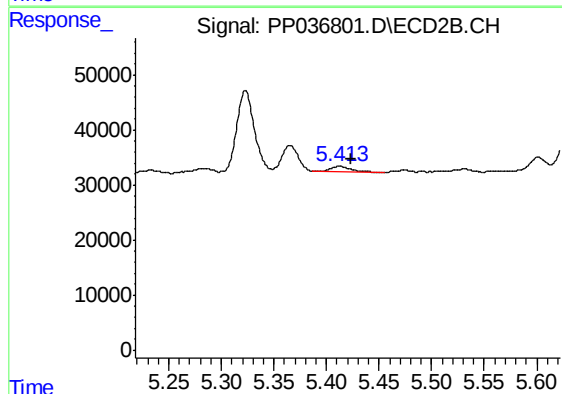
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#18 AR-1242-3

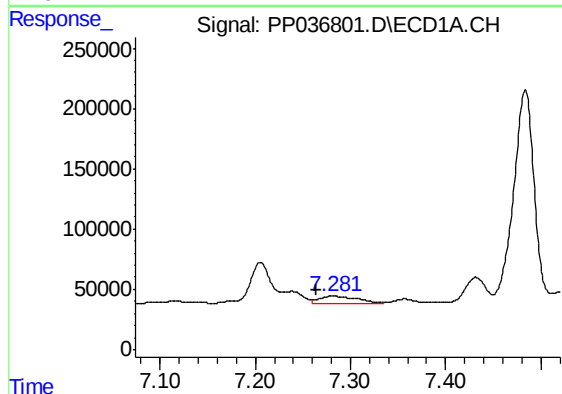
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



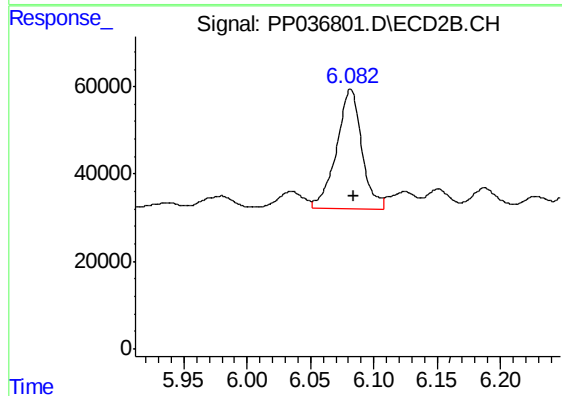
#18 AR-1242-3

R.T.: 5.413 min
Delta R.T.: -0.010 min
Response: 12074
Conc: 17.94 ng/ml



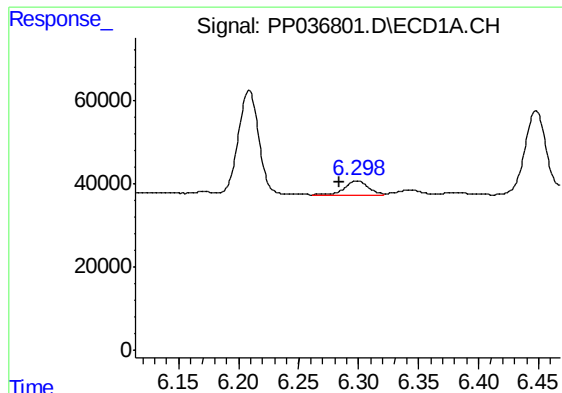
#20 AR-1242-5

R.T.: 7.282 min
Delta R.T.: 0.018 min
Response: 156552
Conc: 148.83 ng/ml



#20 AR-1242-5

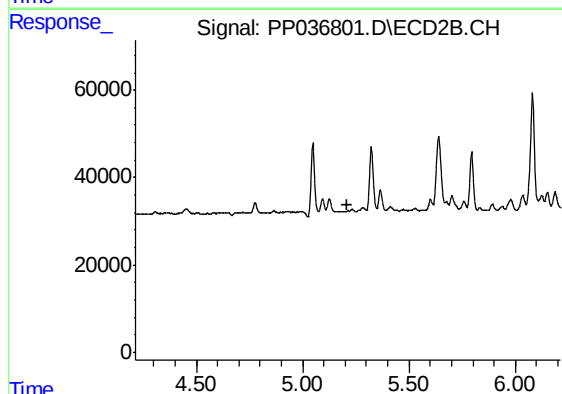
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 379513
Conc: 465.14 ng/ml



#21 AR-1248-1

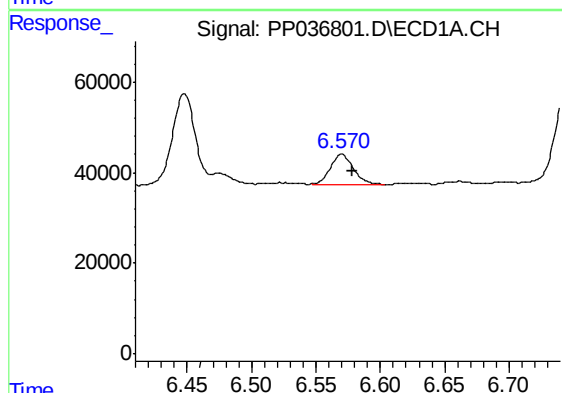
R.T.: 6.298 min
Delta R.T.: 0.014 min
Response: 46722
Conc: 46.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



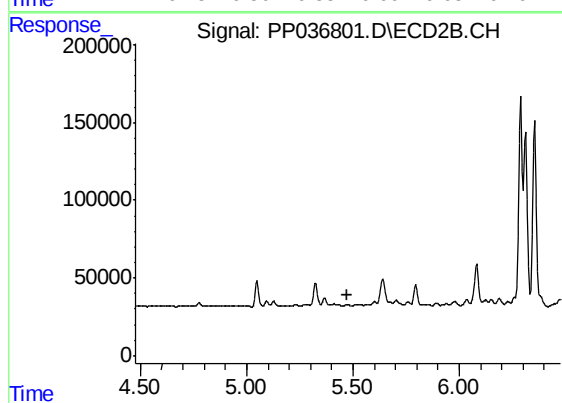
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



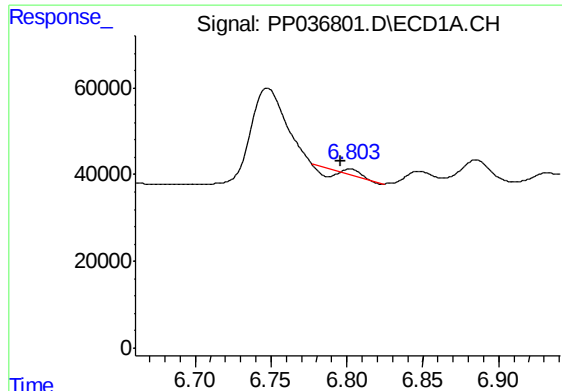
#22 AR-1248-2

R.T.: 6.570 min
Delta R.T.: -0.009 min
Response: 82279
Conc: 60.59 ng/ml



#22 AR-1248-2

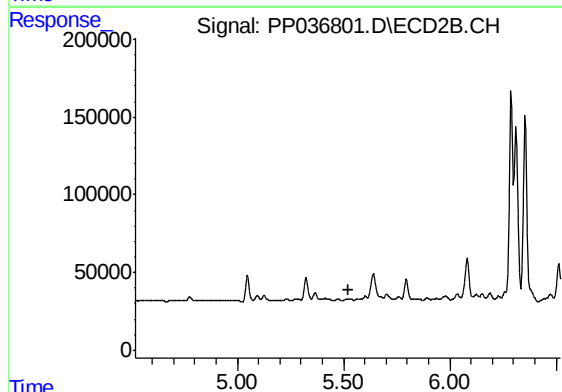
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#23 AR-1248-3

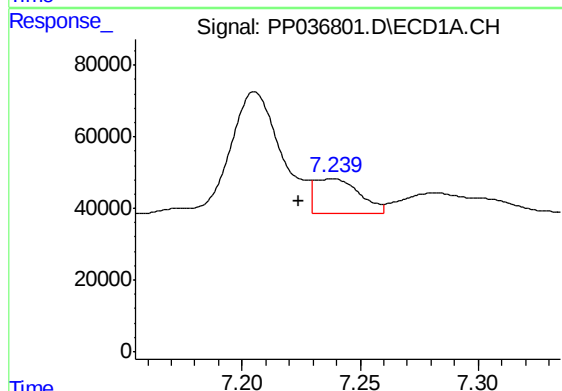
R.T.: 6.802 min
Delta R.T.: 0.006 min
Response: 1519
Conc: 0.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



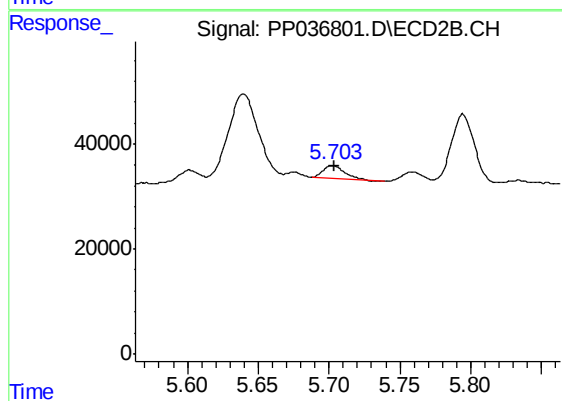
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



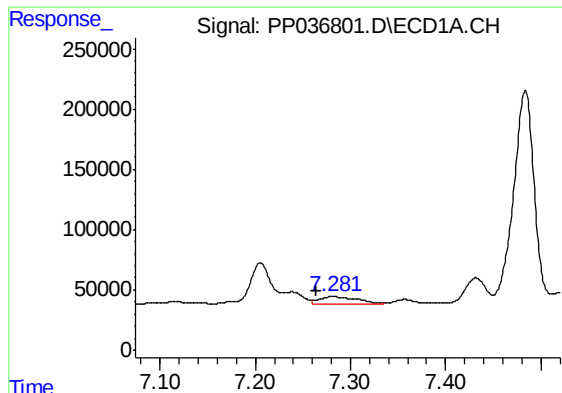
#24 AR-1248-4

R.T.: 7.238 min
Delta R.T.: 0.014 min
Response: 130181
Conc: 71.30 ng/ml



#24 AR-1248-4

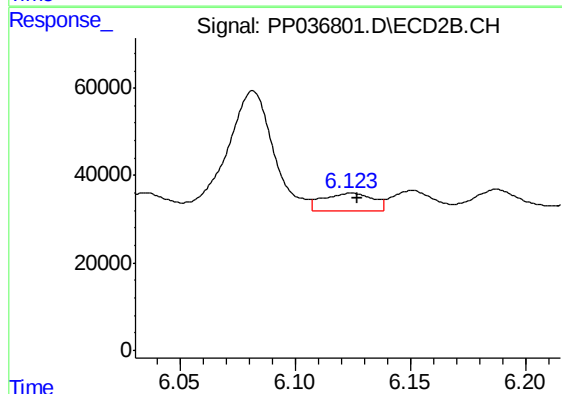
R.T.: 5.703 min
Delta R.T.: -0.001 min
Response: 28269
Conc: 24.17 ng/ml



#25 AR-1248-5

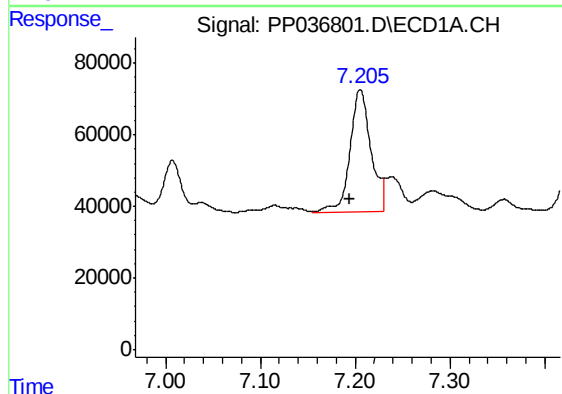
R.T.: 7.282 min
Delta R.T.: 0.017 min
Response: 156552
Conc: 86.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



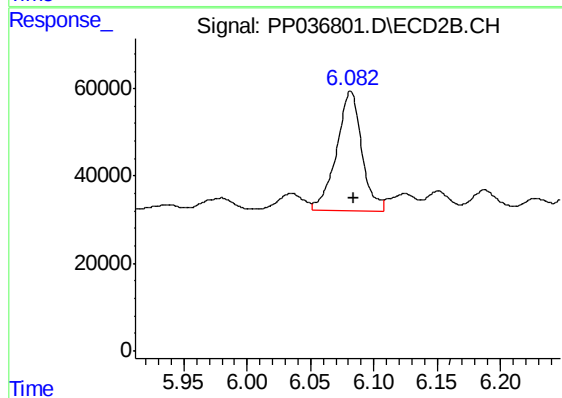
#25 AR-1248-5

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 59095
Conc: 49.82 ng/ml



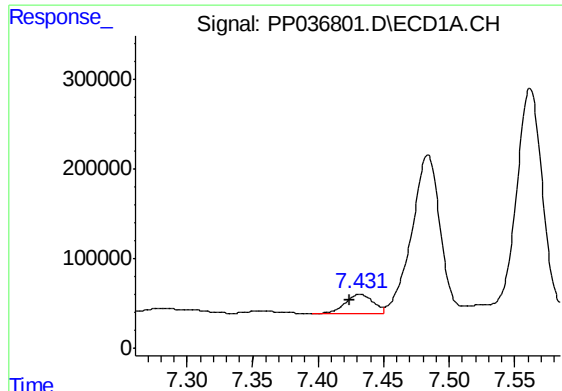
#26 AR-1254-1

R.T.: 7.205 min
Delta R.T.: 0.011 min
Response: 523469
Conc: 297.65 ng/ml



#26 AR-1254-1

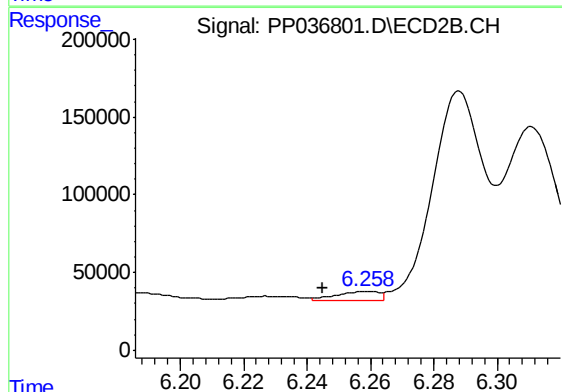
R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 379513
Conc: 223.99 ng/ml



#27 AR-1254-2

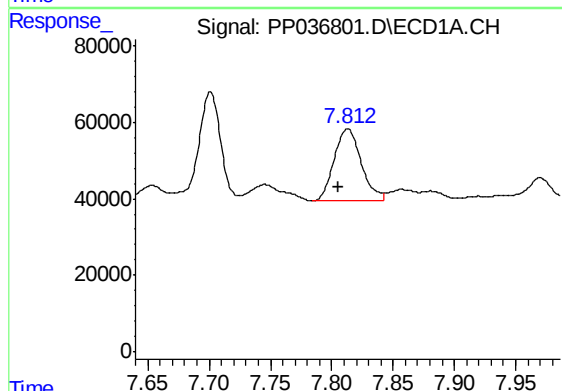
R.T.: 7.432 min
Delta R.T.: 0.008 min
Response: 310504
Conc: 114.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



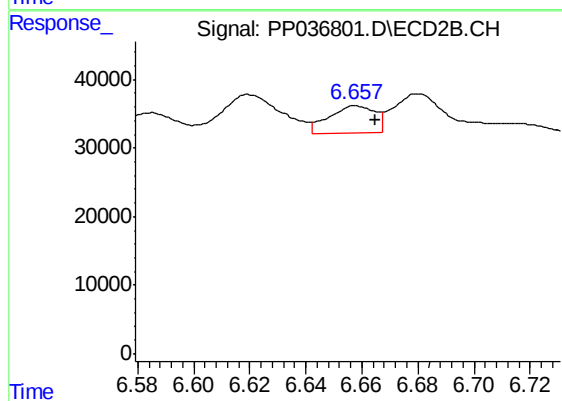
#27 AR-1254-2

R.T.: 6.259 min
Delta R.T.: 0.014 min
Response: 59014
Conc: 39.68 ng/ml



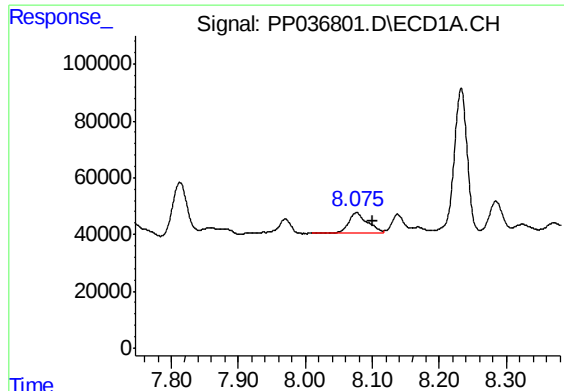
#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: 0.008 min
Response: 286912
Conc: 96.86 ng/ml



#28 AR-1254-3

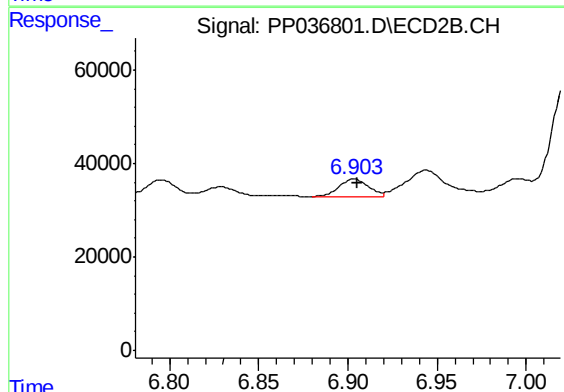
R.T.: 6.658 min
Delta R.T.: -0.007 min
Response: 45873
Conc: 18.87 ng/ml



#29 AR-1254-4

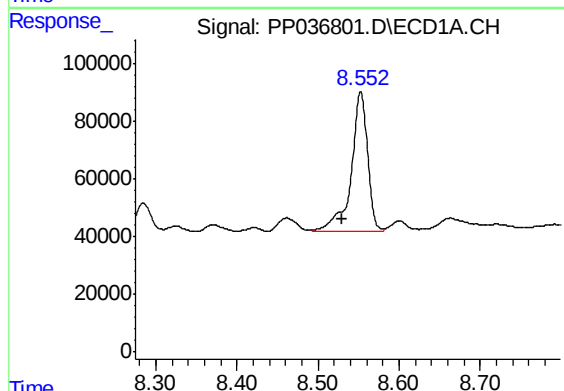
R.T.: 8.076 min
Delta R.T.: -0.025 min
Response: 139211
Conc: 63.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



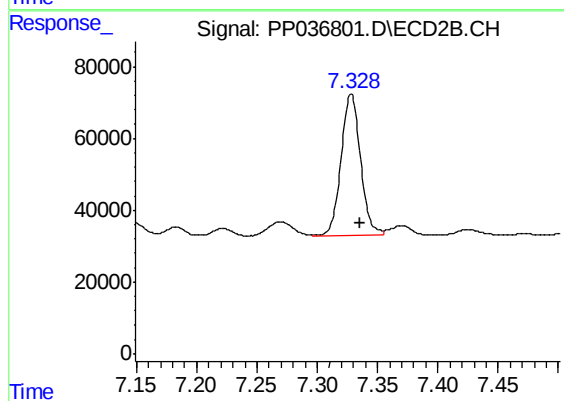
#29 AR-1254-4

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 42420
Conc: 27.41 ng/ml



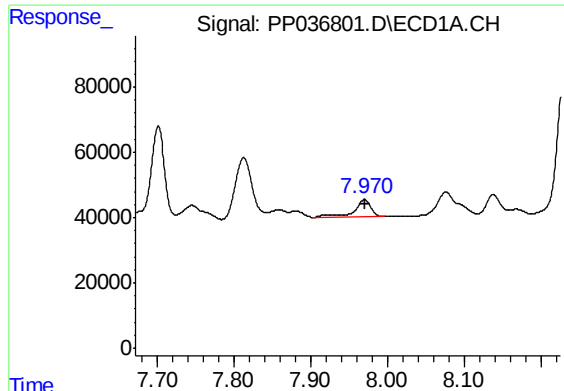
#30 AR-1254-5

R.T.: 8.553 min
Delta R.T.: 0.023 min
Response: 692839
Conc: 291.34 ng/ml



#30 AR-1254-5

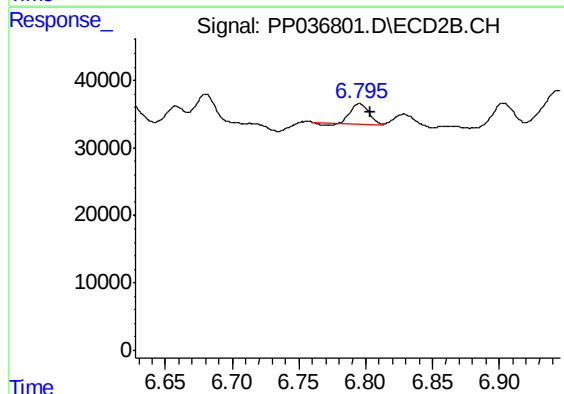
R.T.: 7.328 min
Delta R.T.: -0.007 min
Response: 441753
Conc: 205.44 ng/ml



#31 AR-1260-1

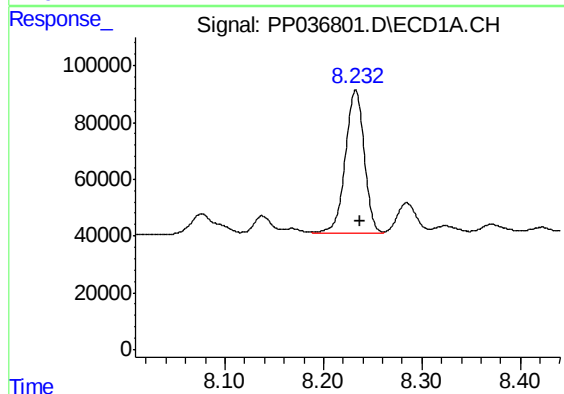
R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 84517
Conc: 38.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



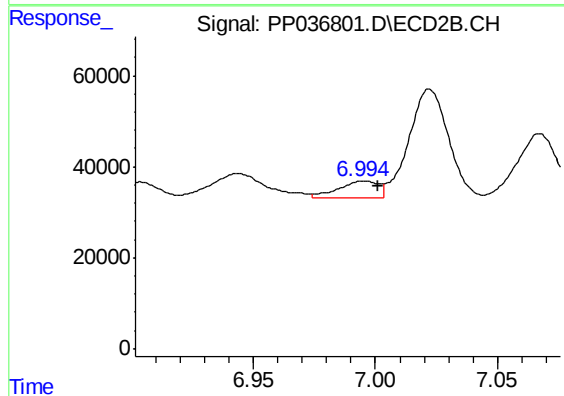
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.008 min
Response: 28536
Conc: 17.72 ng/ml



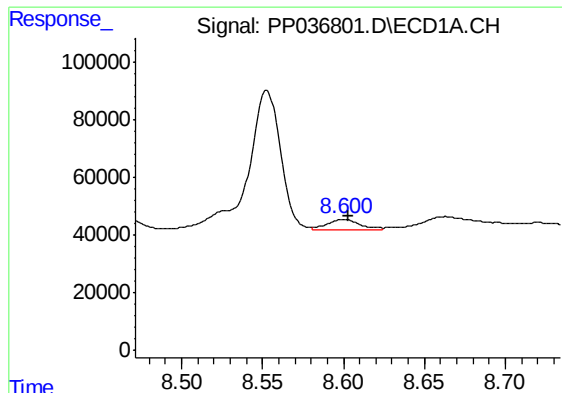
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 678261
Conc: 264.64 ng/ml



#32 AR-1260-2

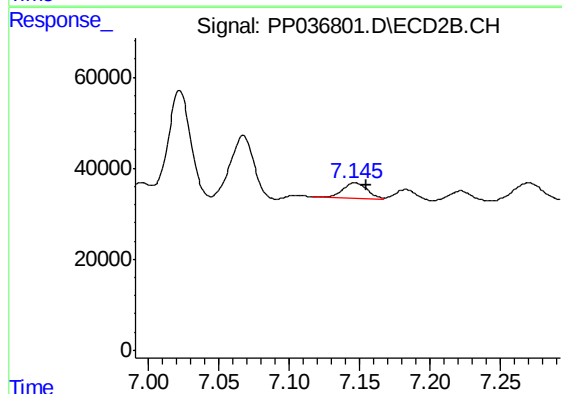
R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 43676
Conc: 22.52 ng/ml



#33 AR-1260-3

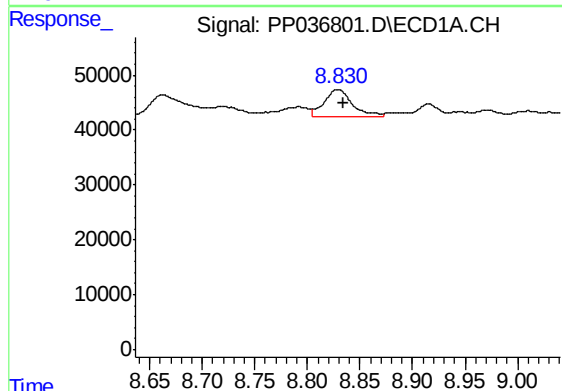
R.T.: 8.600 min
Delta R.T.: -0.003 min
Response: 49600
Conc: 24.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



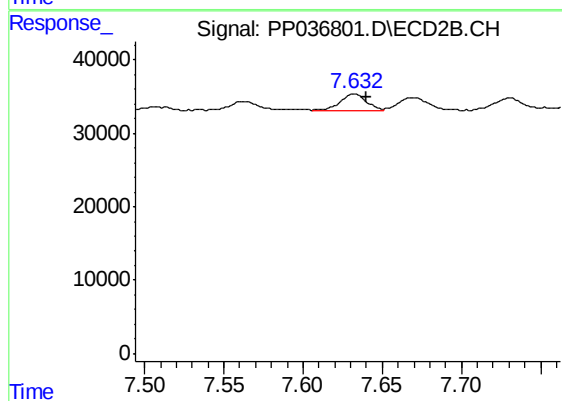
#33 AR-1260-3

R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 38931
Conc: 21.41 ng/ml



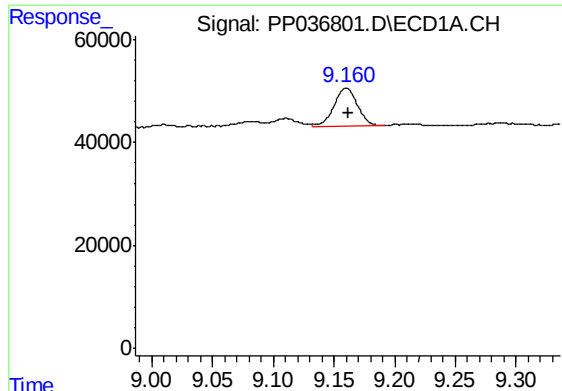
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 91967
Conc: 38.82 ng/ml



#34 AR-1260-4

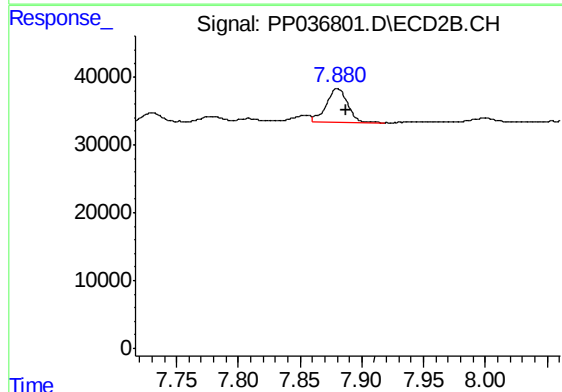
R.T.: 7.633 min
Delta R.T.: -0.007 min
Response: 25998
Conc: 16.76 ng/ml



#35 AR-1260-5

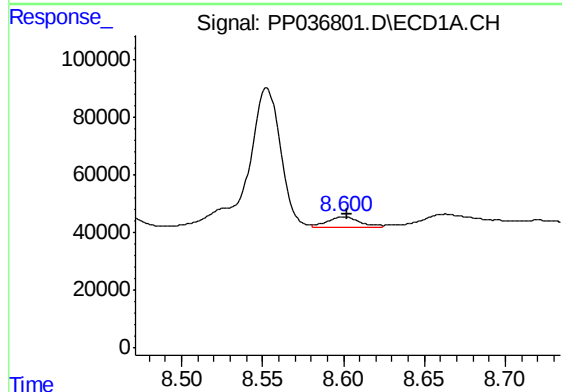
R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 98054
Conc: 21.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



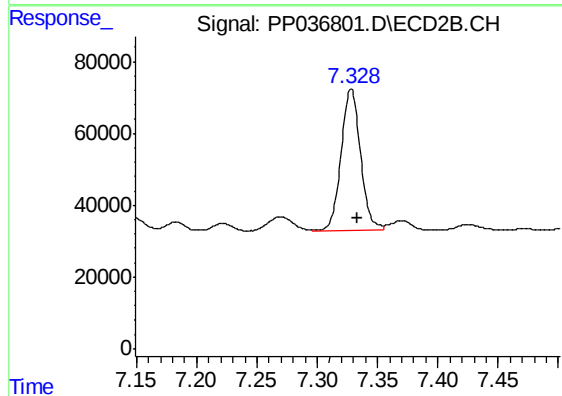
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 59972
Conc: 16.32 ng/ml



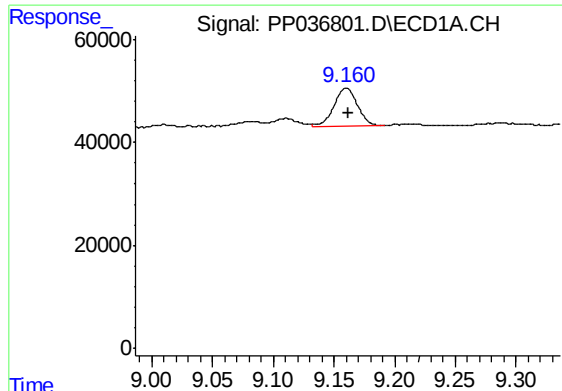
#36 AR-1262-1

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 49600
Conc: 17.41 ng/ml



#36 AR-1262-1

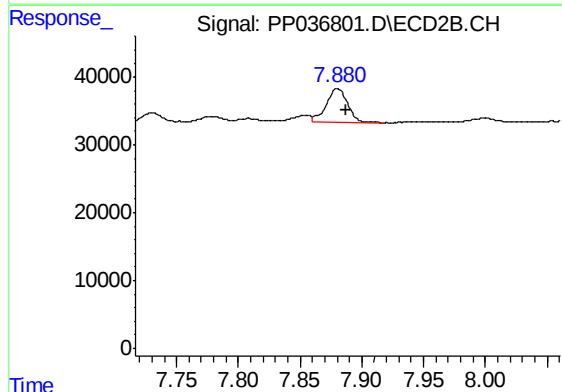
R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 441753
Conc: 370.63 ng/ml



#37 AR-1262-2

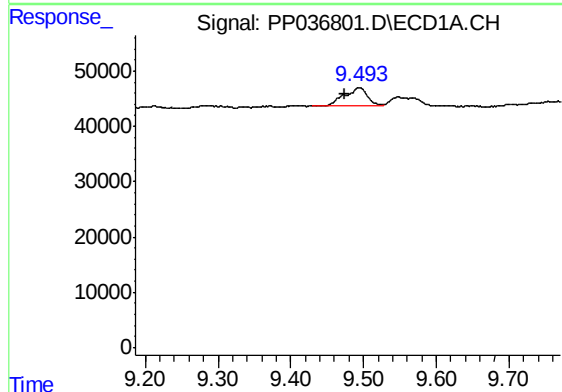
R.T.: 9.160 min
Delta R.T.: -0.001 min
Response: 98054
Conc: 19.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



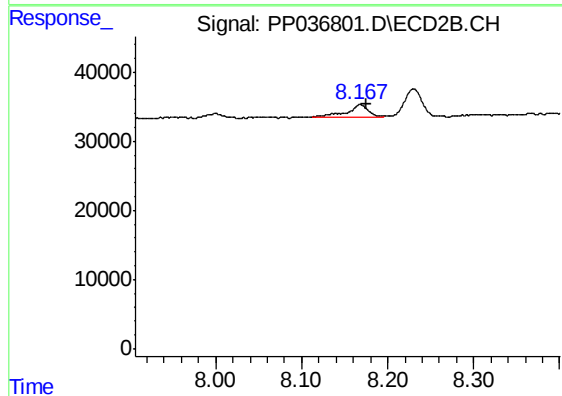
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 59972
Conc: 15.30 ng/ml



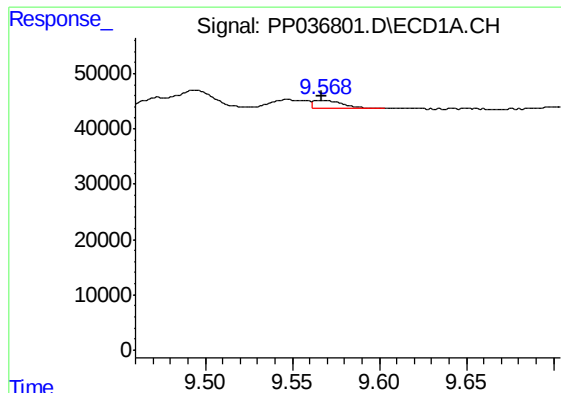
#38 AR-1262-3

R.T.: 9.494 min
Delta R.T.: 0.019 min
Response: 74245
Conc: 20.04 ng/ml



#38 AR-1262-3

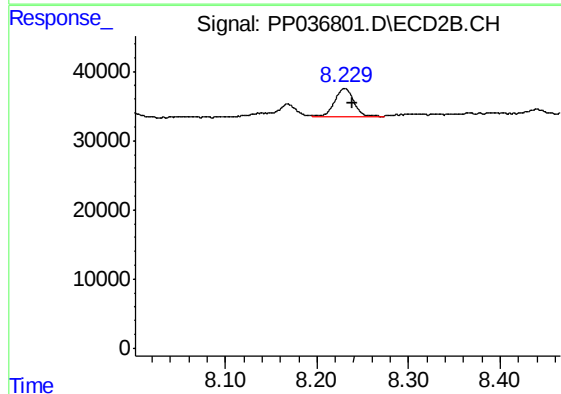
R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 30167
Conc: 18.96 ng/ml



#39 AR-1262-4

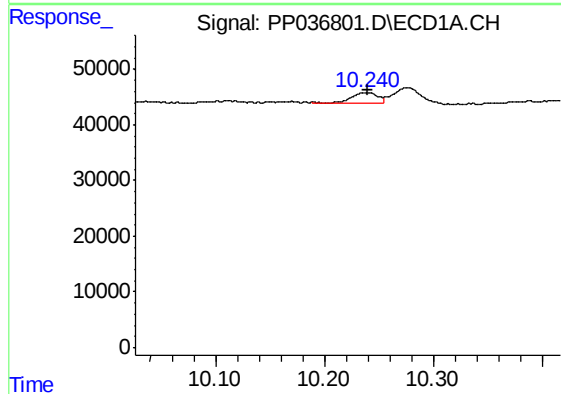
R.T.: 9.568 min
Delta R.T.: 0.002 min
Response: 17588
Conc: 6.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



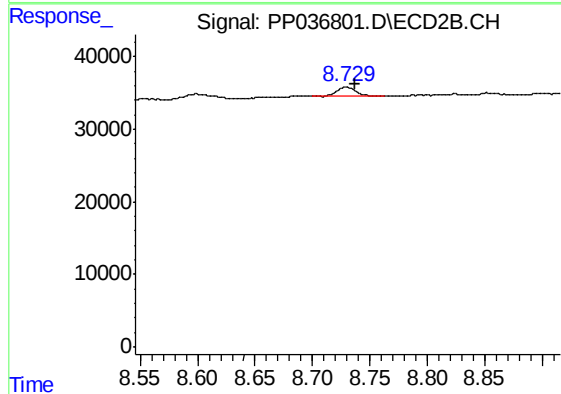
#39 AR-1262-4

R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 58143
Conc: 19.54 ng/ml



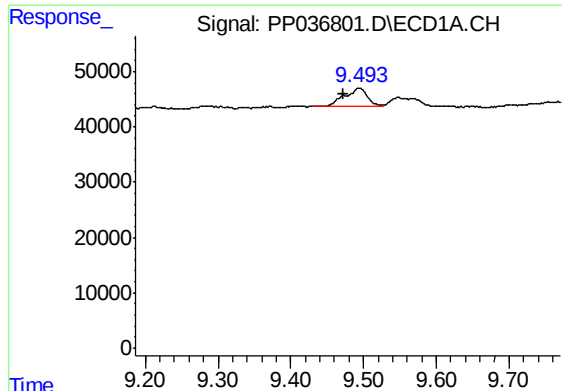
#40 AR-1262-5

R.T.: 10.240 min
Delta R.T.: 0.000 min
Response: 30808
Conc: 14.58 ng/ml



#40 AR-1262-5

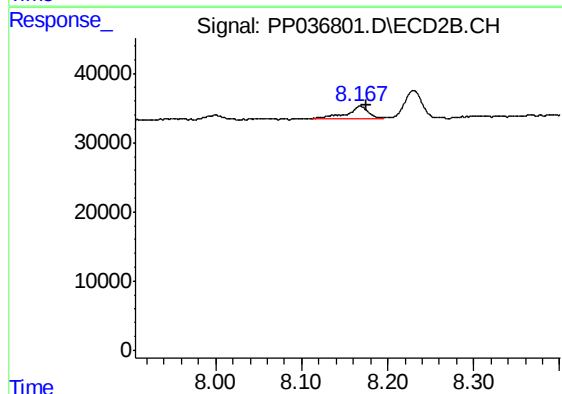
R.T.: 8.730 min
Delta R.T.: -0.007 min
Response: 14403
Conc: 10.11 ng/ml



#41 AR-1268-1

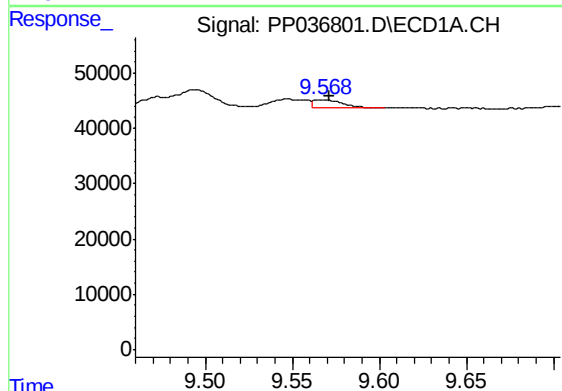
R.T.: 9.494 min
Delta R.T.: 0.020 min
Response: 74245
Conc: 12.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



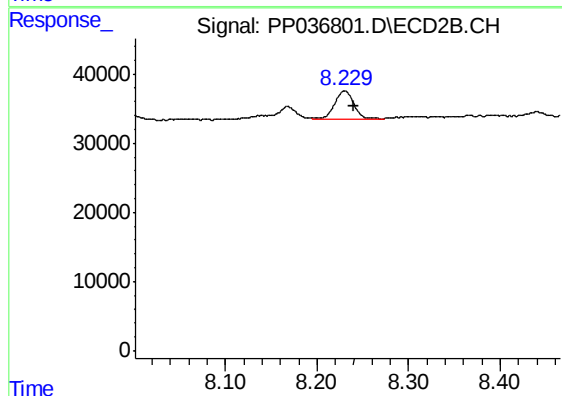
#41 AR-1268-1

R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 30167
Conc: 6.48 ng/ml



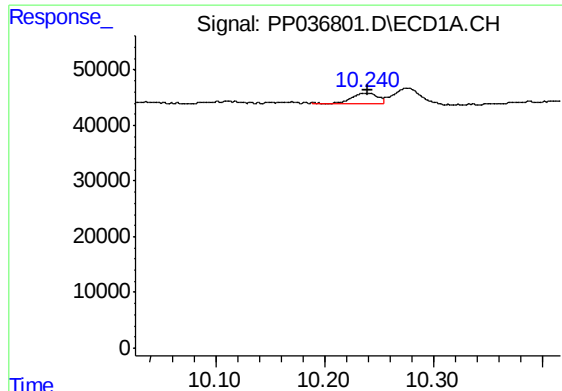
#42 AR-1268-2

R.T.: 9.568 min
Delta R.T.: -0.003 min
Response: 17588
Conc: 3.09 ng/ml



#42 AR-1268-2

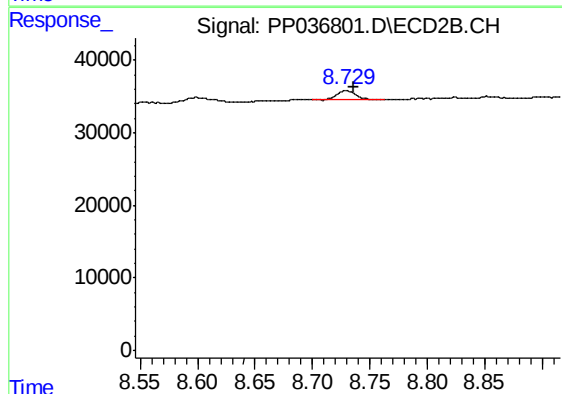
R.T.: 8.230 min
Delta R.T.: -0.010 min
Response: 58143
Conc: 13.48 ng/ml



#44 AR-1268-4

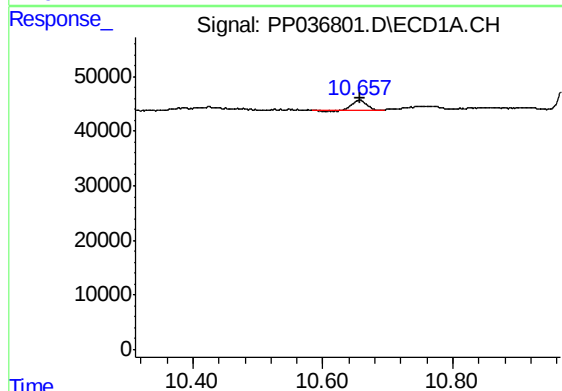
R.T.: 10.240 min
Delta R.T.: 0.000 min
Response: 30808
Conc: 13.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
15B-STOCKPILE-3A



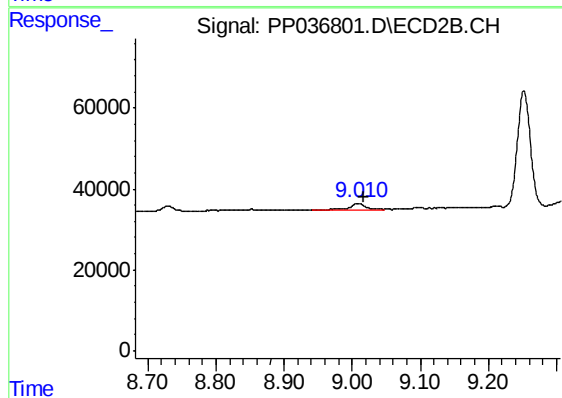
#44 AR-1268-4

R.T.: 8.730 min
Delta R.T.: -0.006 min
Response: 14403
Conc: 9.05 ng/ml



#45 AR-1268-5

R.T.: 10.657 min
Delta R.T.: 0.000 min
Response: 28398
Conc: 1.85 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.008 min
Response: 24018
Conc: 2.03 ng/ml