

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
 Data File : PP032050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 14:53
 Operator : DD\AJ
 Sample : L5013-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 12-10-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:54:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.780	4.052	1080732	971182	20.980	20.534
2)	SA Decachlor...	10.645	9.347	881255	882607	28.102	26.318
Target Compounds							
7)	L1 AR-1016-5	0.000	5.782f	0	72376	N.D.	66.607 #
8)	L2 AR-1221-1	5.017	0.000	190186	0	365.435	N.D. #
9)	L2 AR-1221-2	0.000	4.418	0	130739	N.D.	363.303 #
10)	L2 AR-1221-3	0.000	4.497	0	20981	N.D.	18.759 #
11)	L3 AR-1232-1	0.000	4.497	0	20981	N.D.	22.646 #
12)	L3 AR-1232-2	5.793	0.000	119463	0	222.781	N.D. #
14)	L3 AR-1232-4	0.000	5.603	0	120560	N.D.	307.293 #
15)	L3 AR-1232-5	0.000	5.782	0	72376	N.D.	167.332 #
19)	L4 AR-1242-4	6.244f	5.603	34408	120560	37.810	148.636 #
23)	L5 AR-1248-3	0.000	5.603	0	120560	N.D.	98.697 #
24)	L5 AR-1248-4	0.000	5.782	0	72376	N.D.	49.358 #
25)	L5 AR-1248-5	0.000	6.208	0	39461	N.D.	31.453 #
28)	L6 AR-1254-3	0.000	6.756	0	90924	N.D.	31.814 #
29)	L6 AR-1254-4	7.891	6.980	42546	50635	27.641	36.641 #
30)	L6 AR-1254-5	8.317	7.417	38633	163996	22.541	68.934 #
31)	L7 AR-1260-1	7.780	6.887	33325	121130	19.228	63.892 #
32)	L7 AR-1260-2	0.000	7.087	0	35336	N.D.	16.244 #
35)	L7 AR-1260-5	0.000	7.961	0	21166	N.D.	5.533 #
37)	L8 AR-1262-2	0.000	7.961	0	21166	N.D.	5.076 #
39)	L8 AR-1262-4	0.000	8.326	0	37398	N.D.	11.116 #
42)	L9 AR-1268-2	0.000	8.326	0	37398	N.D.	7.315 #

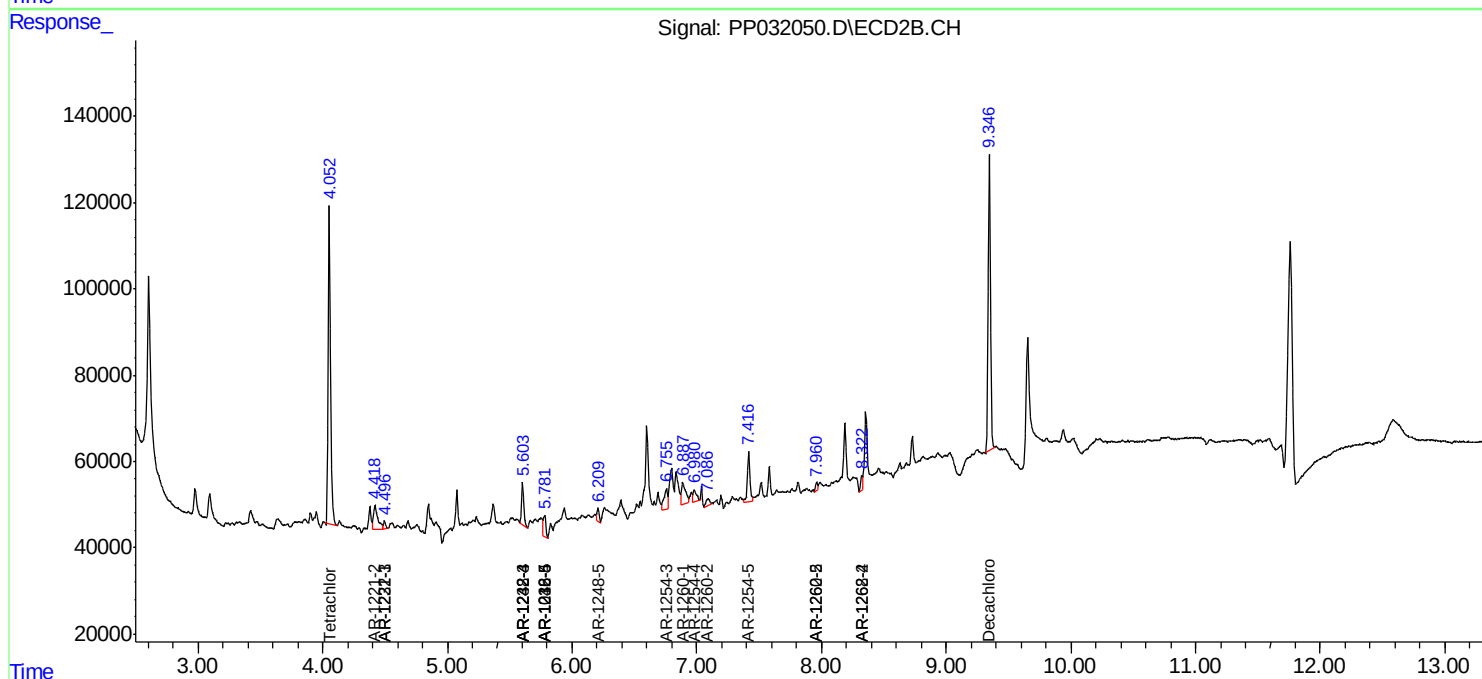
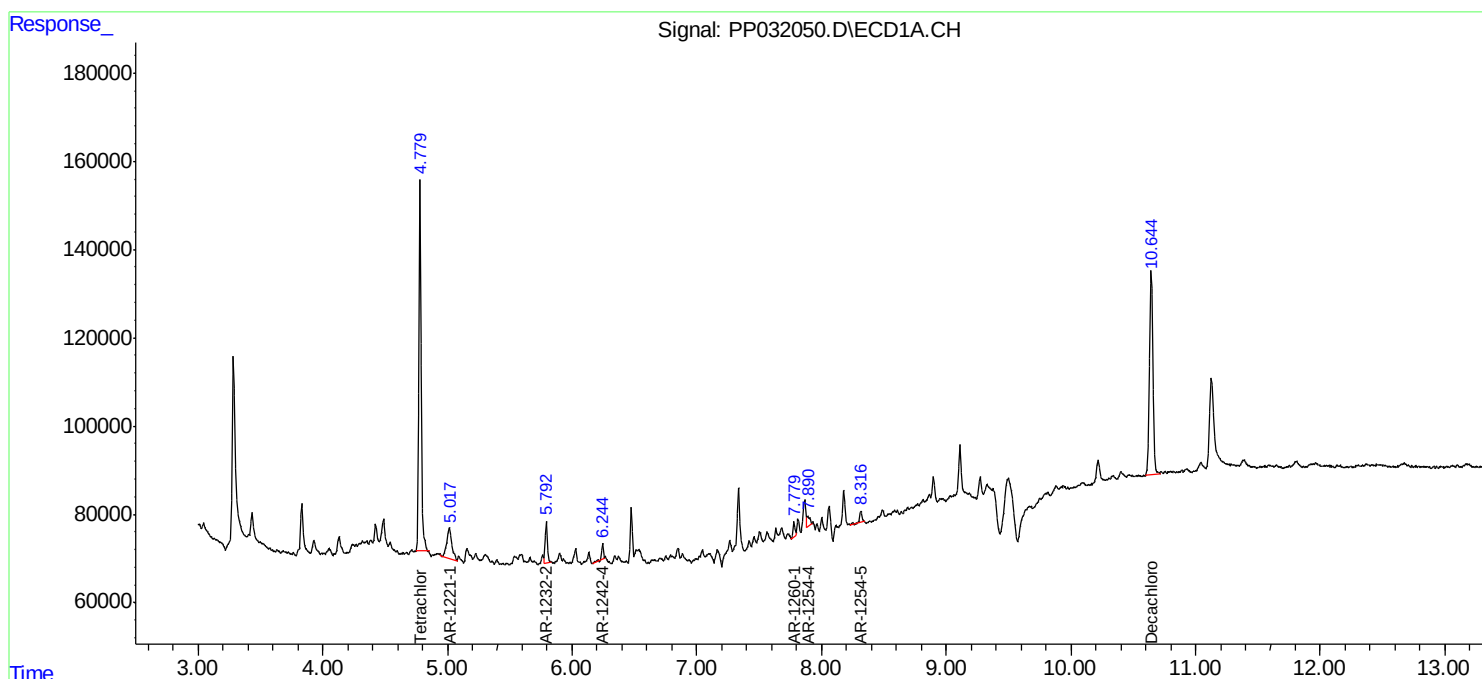
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

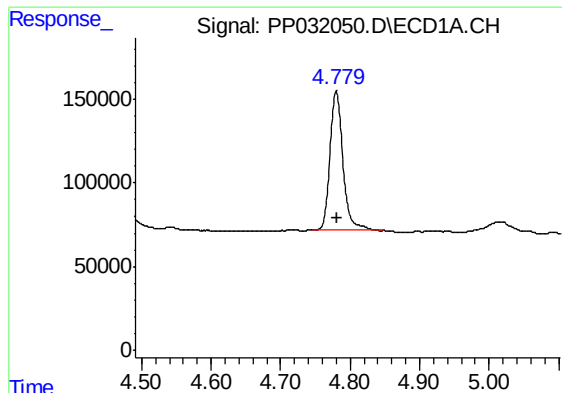
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 14:53
Operator : DD\AJ
Sample : L5013-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
12-10-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:54:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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

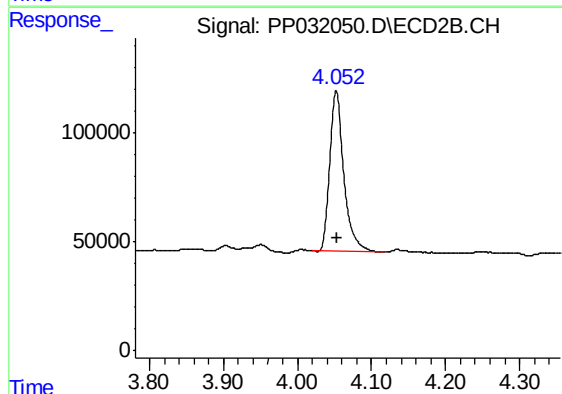




#1 Tetrachloro-m-xylene

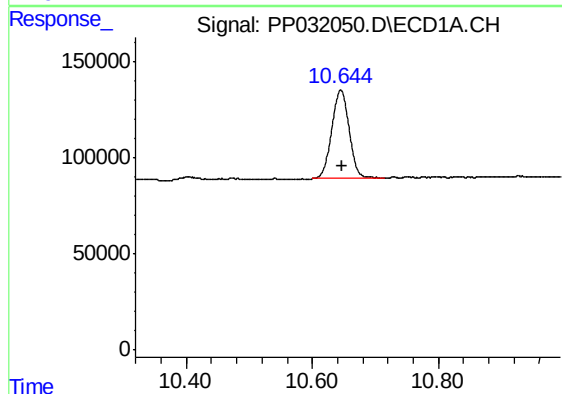
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 1080732
Conc: 20.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-B



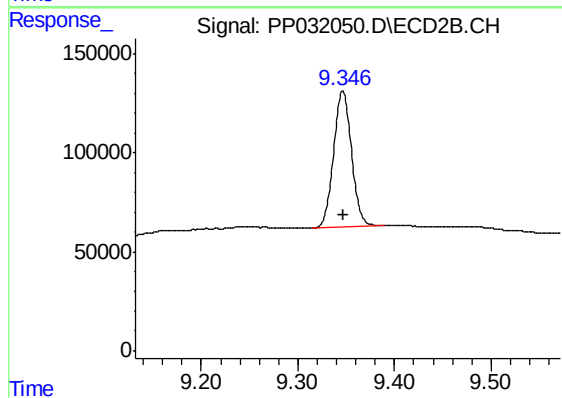
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 971182
Conc: 20.53 ng/ml



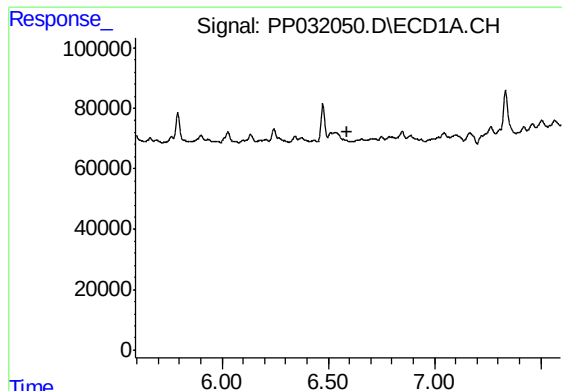
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.002 min
Response: 881255
Conc: 28.10 ng/ml



#2 Decachlorobiphenyl

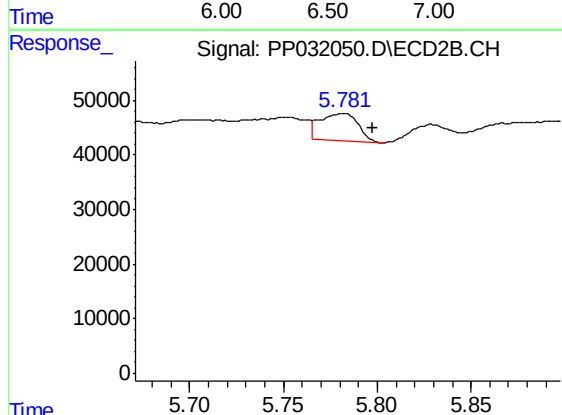
R.T.: 9.347 min
Delta R.T.: -0.001 min
Response: 882607
Conc: 26.32 ng/ml



#7 AR-1016-5

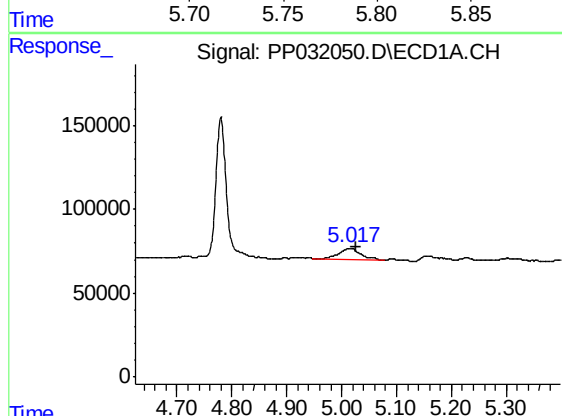
R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



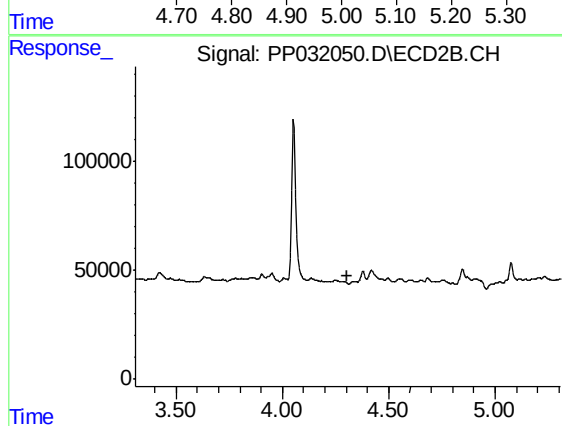
#7 AR-1016-5

R.T.: 5.782 min
Delta R.T.: -0.016 min
Response: 72376
Conc: 66.61 ng/ml



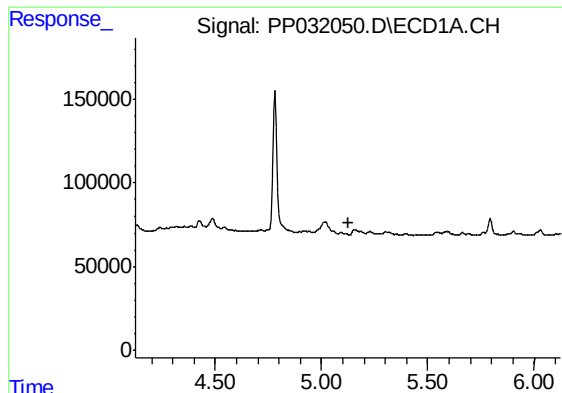
#8 AR-1221-1

R.T.: 5.017 min
Delta R.T.: -0.010 min
Response: 190186
Conc: 365.43 ng/ml



#8 AR-1221-1

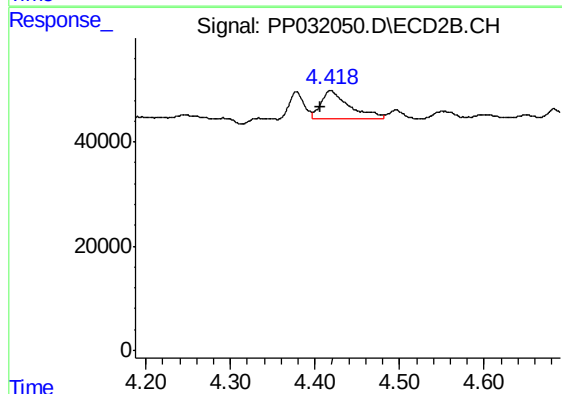
R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



#9 AR-1221-2

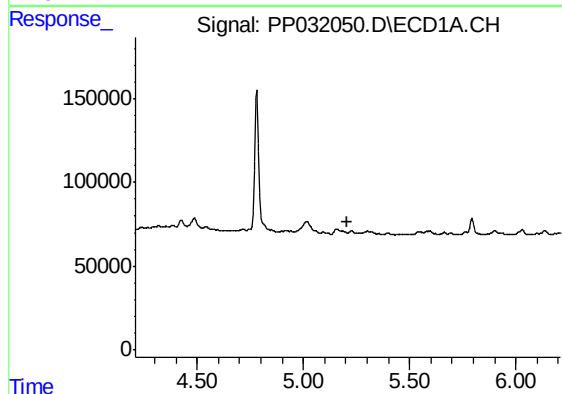
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



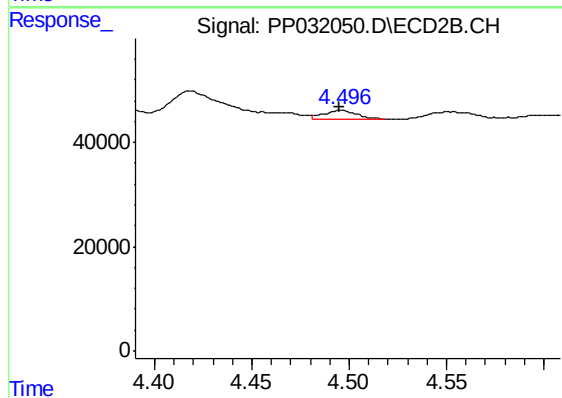
#9 AR-1221-2

R.T.: 4.418 min
Delta R.T.: 0.011 min
Response: 130739
Conc: 363.30 ng/ml



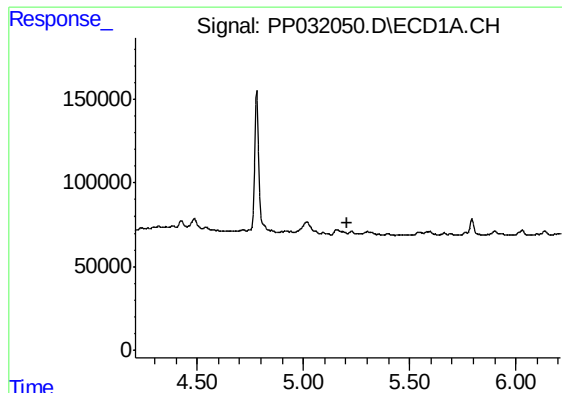
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#10 AR-1221-3

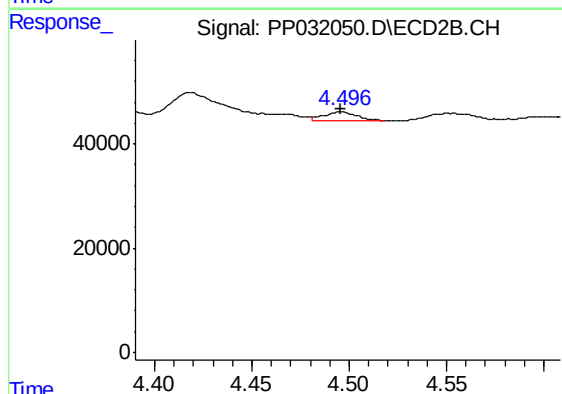
R.T.: 4.497 min
Delta R.T.: 0.002 min
Response: 20981
Conc: 18.76 ng/ml



#11 AR-1232-1

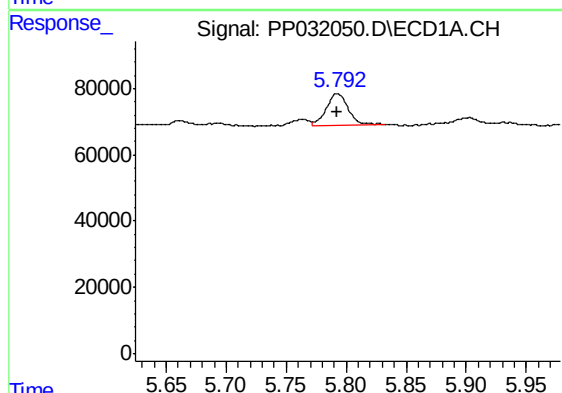
R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



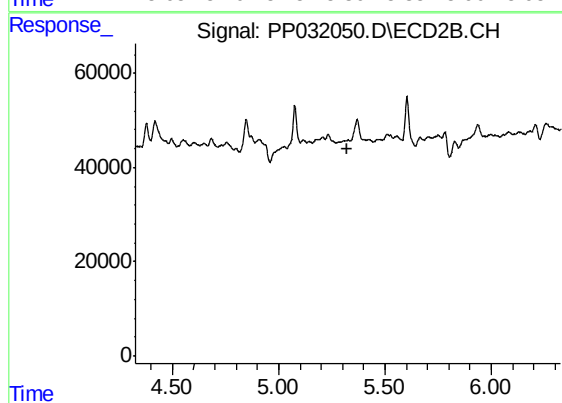
#11 AR-1232-1

R.T.: 4.497 min
Delta R.T.: 0.001 min
Response: 20981
Conc: 22.65 ng/ml



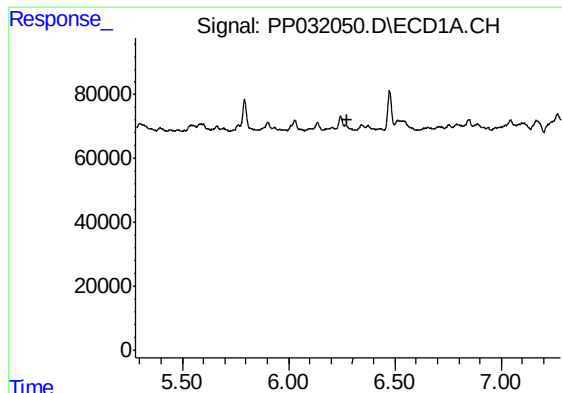
#12 AR-1232-2

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 119463
Conc: 222.78 ng/ml



#12 AR-1232-2

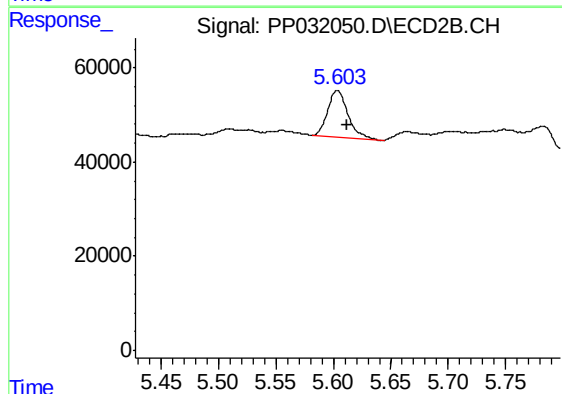
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#14 AR-1232-4

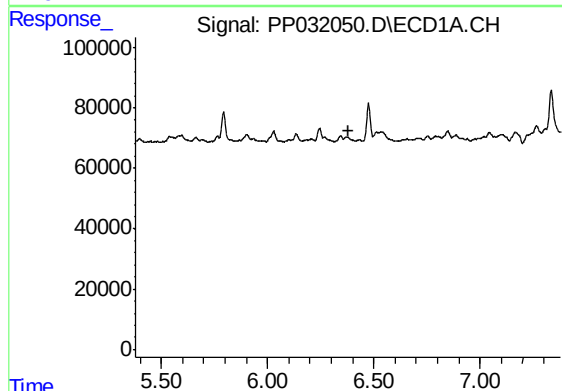
R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



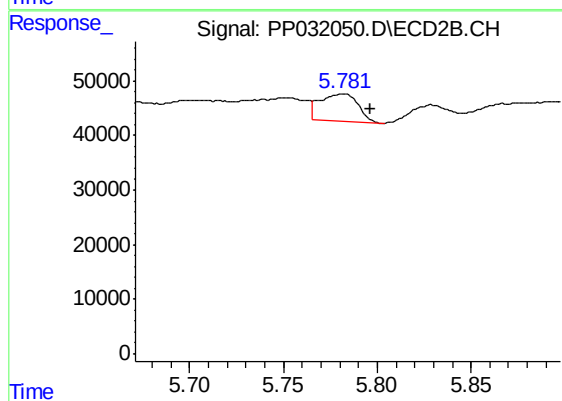
#14 AR-1232-4

R.T.: 5.603 min
Delta R.T.: -0.008 min
Response: 120560
Conc: 307.29 ng/ml



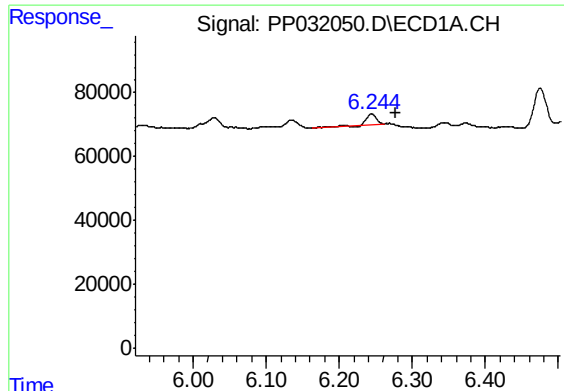
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#15 AR-1232-5

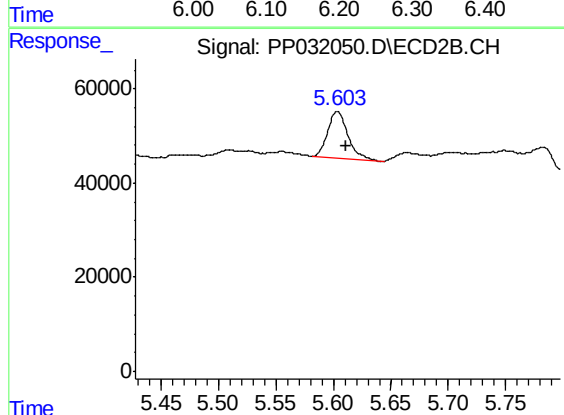
R.T.: 5.782 min
Delta R.T.: -0.014 min
Response: 72376
Conc: 167.33 ng/ml



#19 AR-1242-4

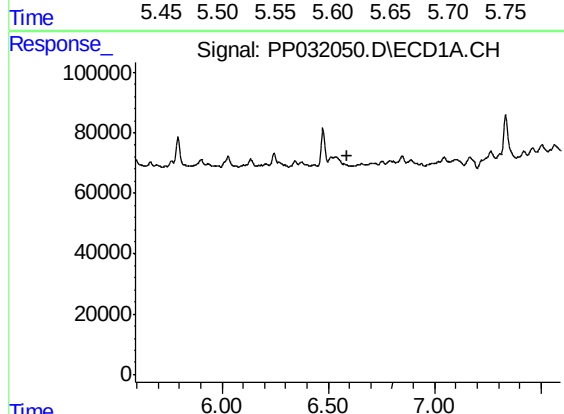
R.T.: 6.244 min
Delta R.T.: -0.034 min
Response: 34408
Conc: 37.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-B



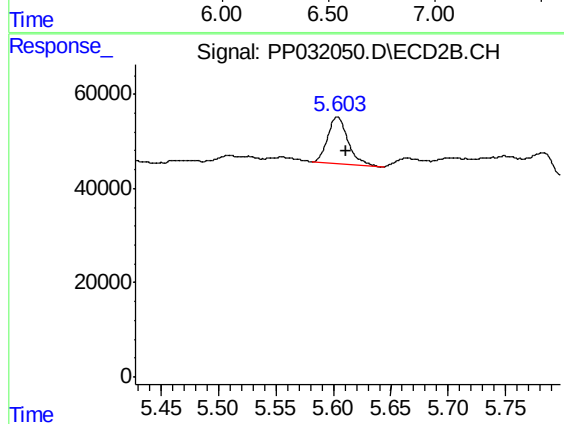
#19 AR-1242-4

R.T.: 5.603 min
Delta R.T.: -0.008 min
Response: 120560
Conc: 148.64 ng/ml



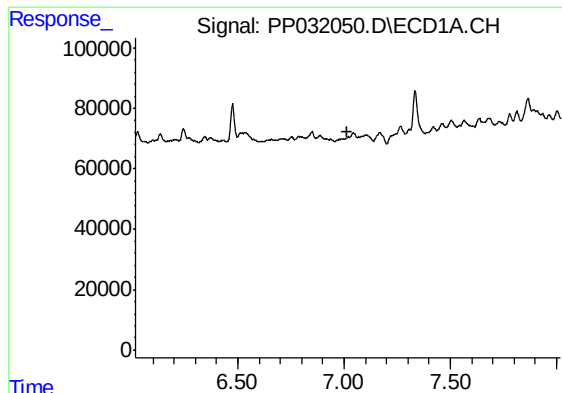
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#23 AR-1248-3

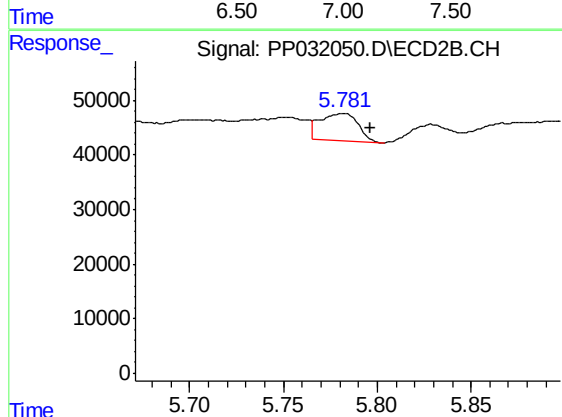
R.T.: 5.603 min
Delta R.T.: -0.008 min
Response: 120560
Conc: 98.70 ng/ml



#24 AR-1248-4

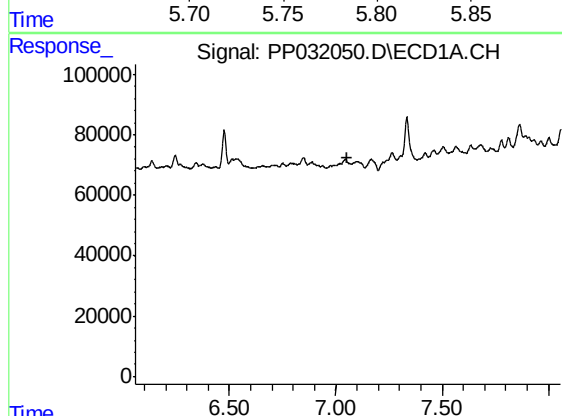
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



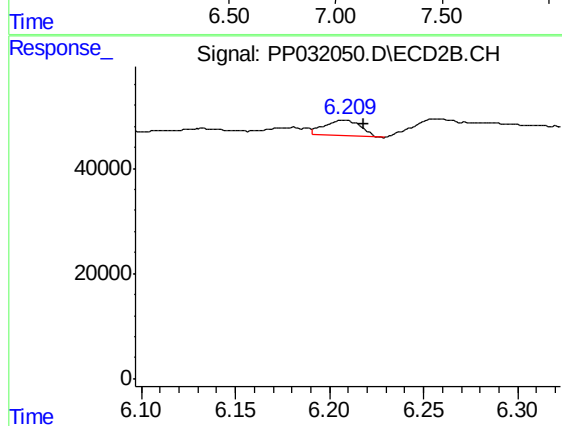
#24 AR-1248-4

R.T.: 5.782 min
Delta R.T.: -0.014 min
Response: 72376
Conc: 49.36 ng/ml



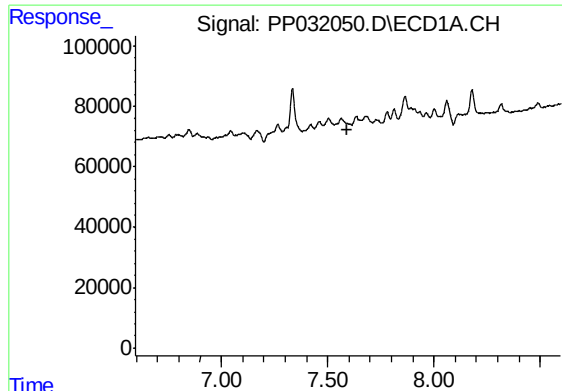
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#25 AR-1248-5

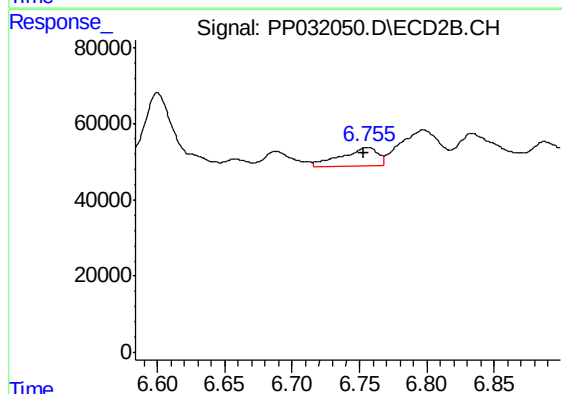
R.T.: 6.208 min
Delta R.T.: -0.011 min
Response: 39461
Conc: 31.45 ng/ml



#28 AR-1254-3

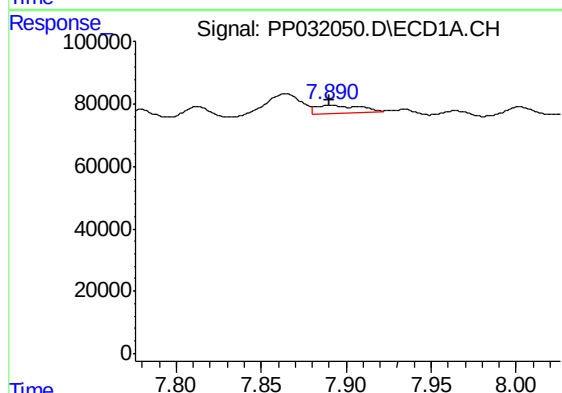
R.T.: 0.000 min
Exp R.T.: 7.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



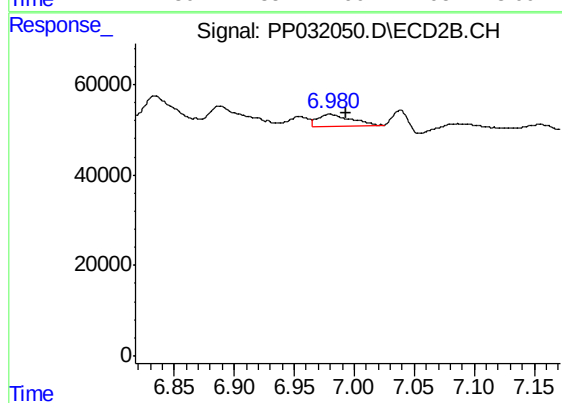
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: 0.003 min
Response: 90924
Conc: 31.81 ng/ml



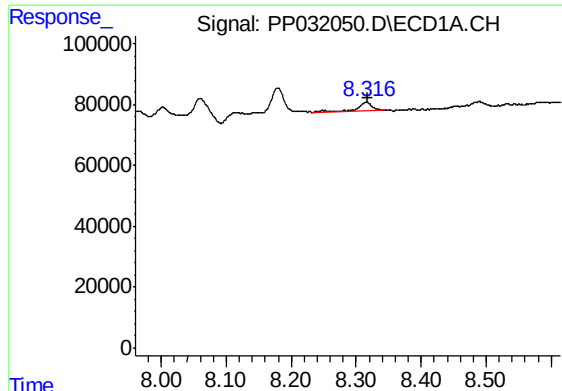
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 42546
Conc: 27.64 ng/ml



#29 AR-1254-4

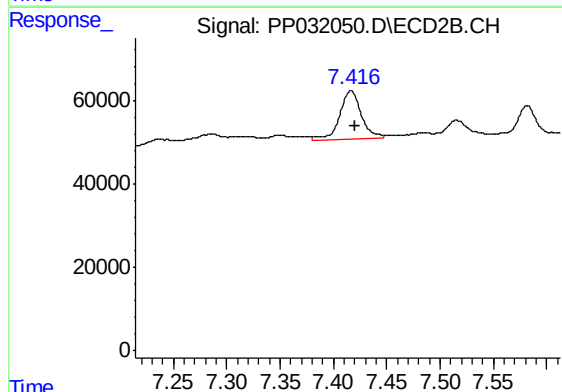
R.T.: 6.980 min
Delta R.T.: -0.012 min
Response: 50635
Conc: 36.64 ng/ml



#30 AR-1254-5

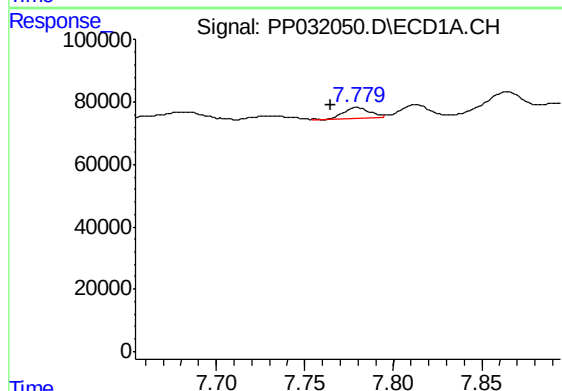
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 38633
Conc: 22.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-B



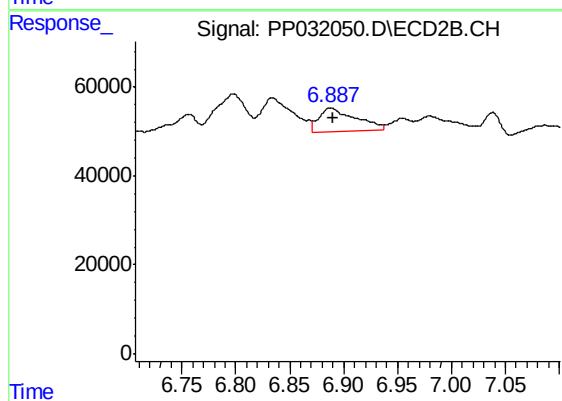
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 163996
Conc: 68.93 ng/ml



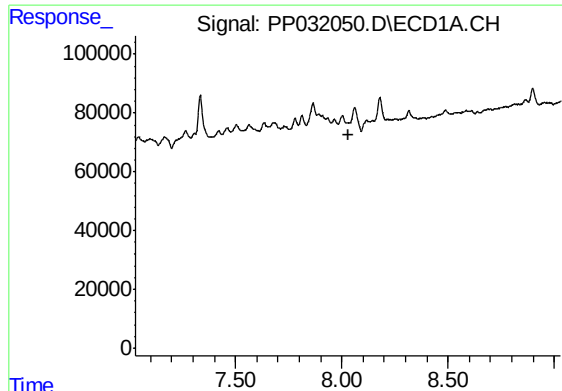
#31 AR-1260-1

R.T.: 7.780 min
Delta R.T.: 0.015 min
Response: 33325
Conc: 19.23 ng/ml



#31 AR-1260-1

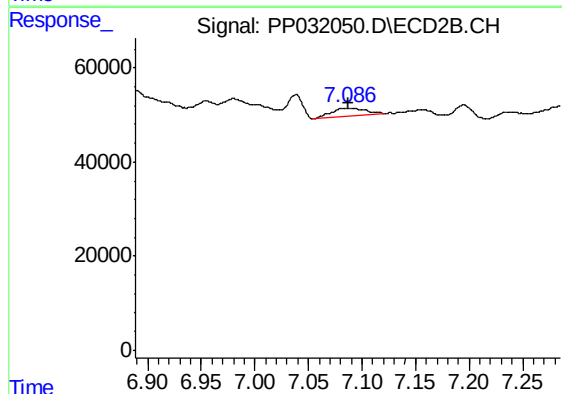
R.T.: 6.887 min
Delta R.T.: -0.003 min
Response: 121130
Conc: 63.89 ng/ml



#32 AR-1260-2

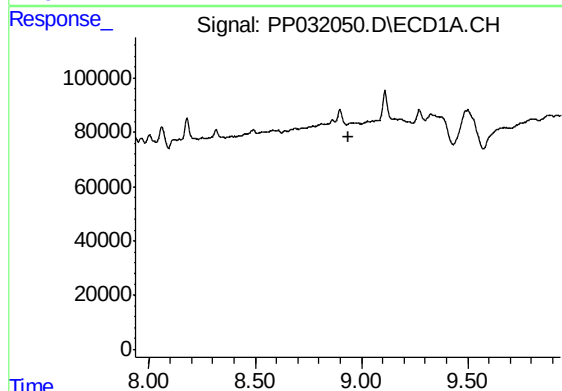
R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



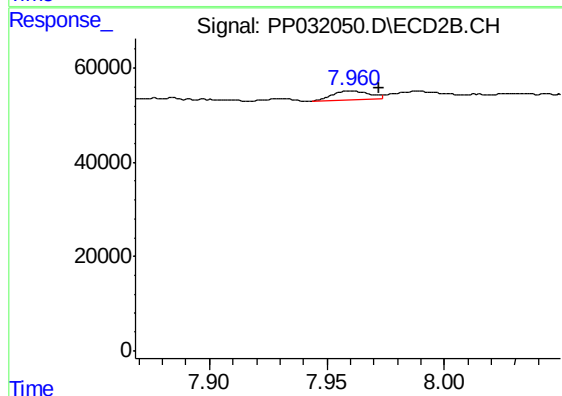
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 35336
Conc: 16.24 ng/ml



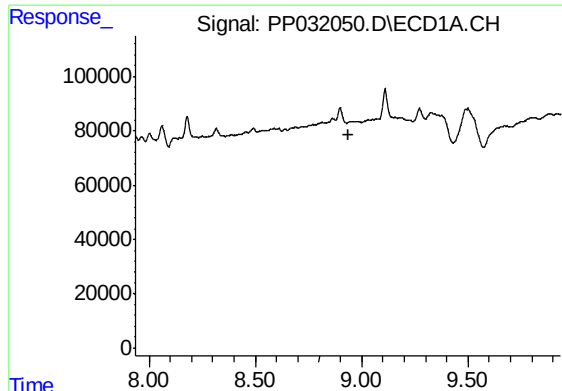
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.



#35 AR-1260-5

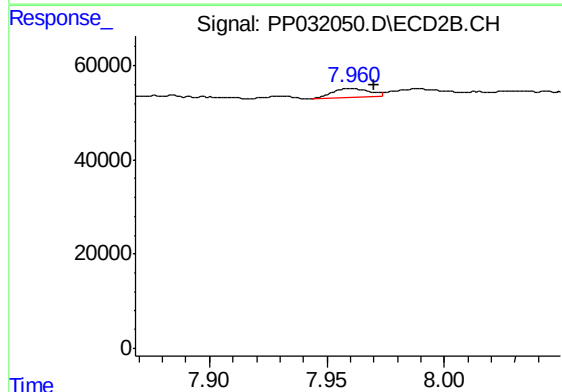
R.T.: 7.961 min
Delta R.T.: -0.011 min
Response: 21166
Conc: 5.53 ng/ml



#37 AR-1262-2

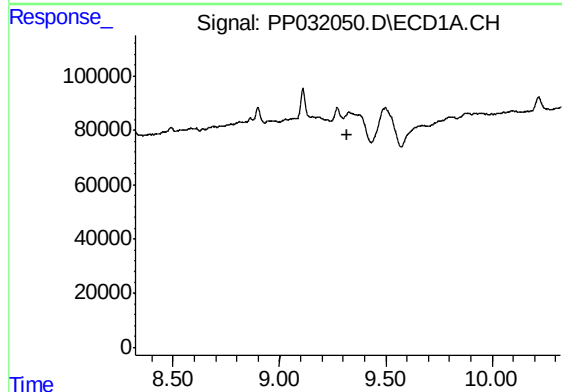
R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



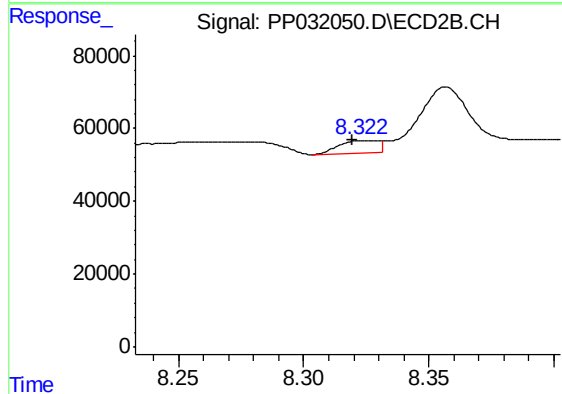
#37 AR-1262-2

R.T.: 7.961 min
Delta R.T.: -0.009 min
Response: 21166
Conc: 5.08 ng/ml



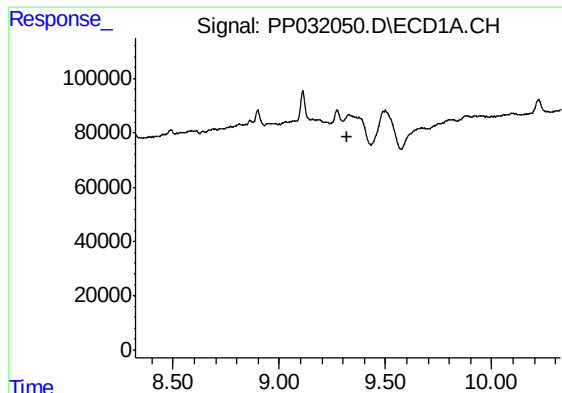
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.



#39 AR-1262-4

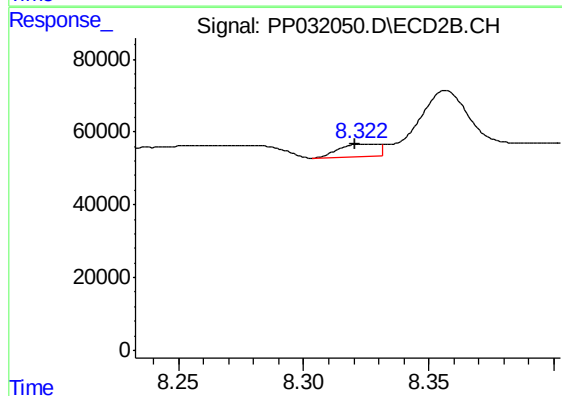
R.T.: 8.326 min
Delta R.T.: 0.006 min
Response: 37398
Conc: 11.12 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-B



#42 AR-1268-2

R.T.: 8.326 min
Delta R.T.: 0.005 min
Response: 37398
Conc: 7.31 ng/ml