

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 3:18
 Operator : AJ\MA
 Sample : M3385-02 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TAP-CHANGER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:06:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.890	3.878	83206	49875	1.872	1.936
2)	SA Decachlor...	10.881	9.140	63892	73883	2.809	2.856
Target Compounds							
3)	L1 AR-1016-1	6.216	5.145f	28039	12490	18.880	12.931 #
4)	L1 AR-1016-2	6.216f	5.145	28039	12490	13.165	9.323 #
5)	L1 AR-1016-3	0.000	5.316f	0	15606	N.D.	21.212 #
7)	L1 AR-1016-5	6.715	0.000	18084	0	18.033	N.D. #
12)	L3 AR-1232-2	5.945f	5.145	25759	12490	47.211	20.513 #
13)	L3 AR-1232-3	6.216f	5.316f	28039	15606	28.488	48.054 #
14)	L3 AR-1232-4	0.000	5.444	0	12195	N.D.	41.281 #
16)	L4 AR-1242-1	6.216	5.145f	28039	12490	24.771	17.333 #
17)	L4 AR-1242-2	6.216f	5.145	28039	12490	17.426	12.496 #
18)	L4 AR-1242-3	0.000	5.316f	0	15606	N.D.	28.210 #
19)	L4 AR-1242-4	0.000	5.444	0	12195	N.D.	23.213 #
21)	L5 AR-1248-1	6.216	5.145f	28039	12490	33.000	23.601 #
23)	L5 AR-1248-3	6.715	5.444	18084	12195	14.190	15.499
24)	L5 AR-1248-4	7.150	0.000	28239	0	20.916	N.D. #
26)	L6 AR-1254-1	7.150f	0.000	28239	0	21.672	N.D. #
28)	L6 AR-1254-3	0.000	6.595f	0	25779	N.D.	13.655 #
29)	L6 AR-1254-4	0.000	6.799	0	4625	N.D.	3.841 #
30)	L6 AR-1254-5	8.482f	7.235	23102	16315	15.897	9.887 #
32)	L7 AR-1260-2	8.162	0.000	46647	0	27.094	N.D. #
33)	L7 AR-1260-3	0.000	7.062	0	8446	N.D.	5.549 #
34)	L7 AR-1260-4	0.000	7.557	0	32160	N.D.	26.287 #
35)	L7 AR-1260-5	0.000	7.786	0	13527	N.D.	4.632 #
36)	L8 AR-1262-1	0.000	7.235	0	16315	N.D.	17.850 #
37)	L8 AR-1262-2	0.000	7.786	0	13527	N.D.	4.371 #
38)	L8 AR-1262-3	0.000	8.085	0	53487	N.D.	42.280 #
39)	L8 AR-1262-4	0.000	8.163f	0	10143	N.D.	4.283 #
41)	L9 AR-1268-1	0.000	8.085	0	53487	N.D.	14.740 #
42)	L9 AR-1268-2	0.000	8.163f	0	10143	N.D.	2.969 #

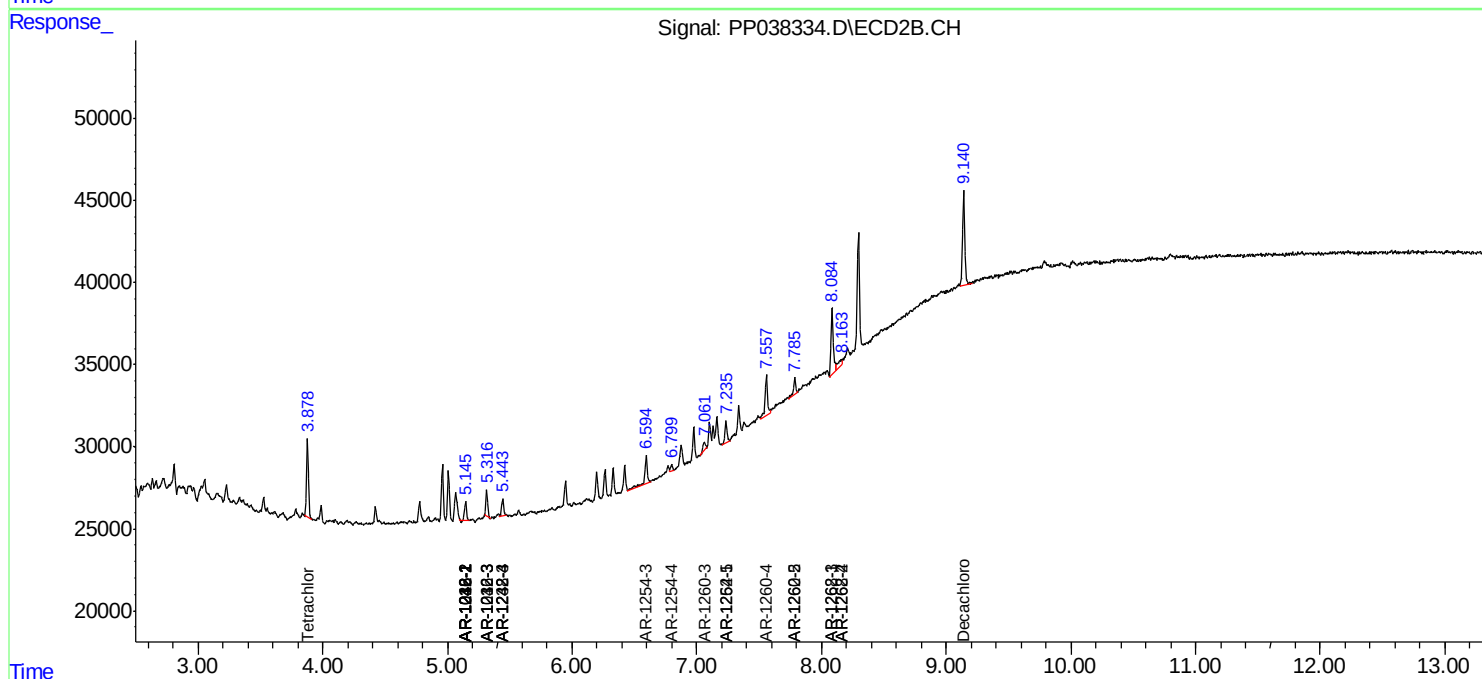
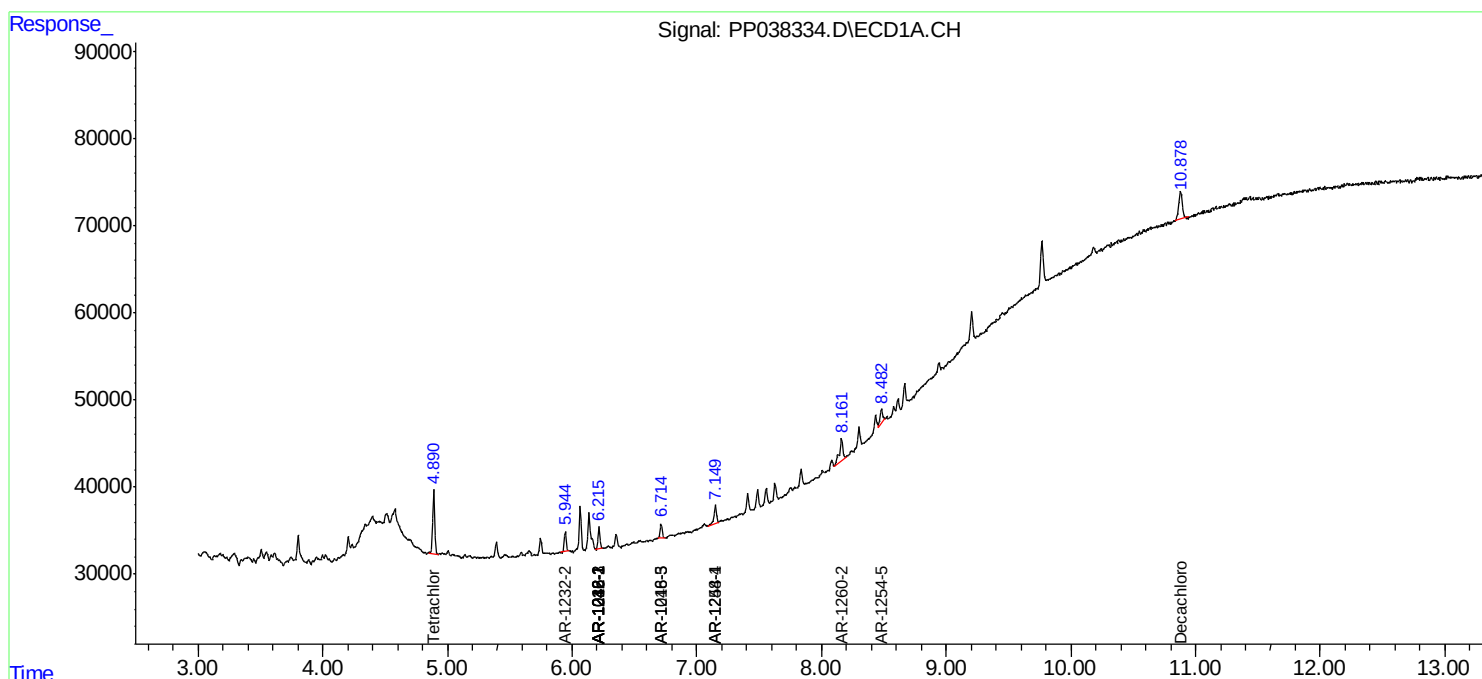
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

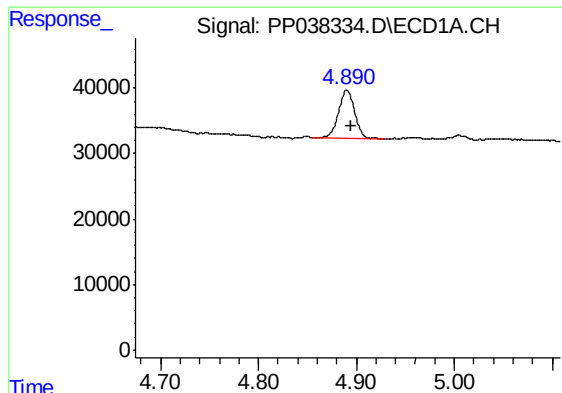
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 3:18
Operator : AJ\MA
Sample : M3385-02 10X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TAP-CHANGER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:06:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

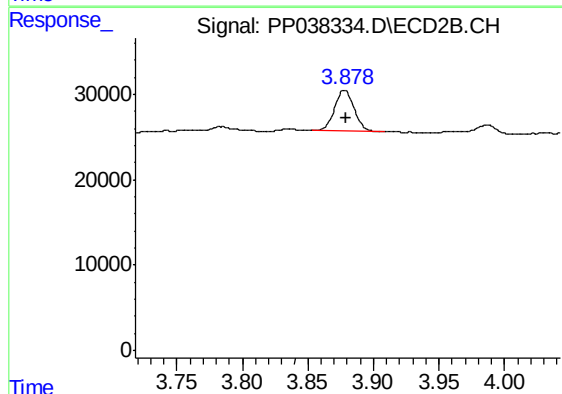




#1 Tetrachloro-m-xylene

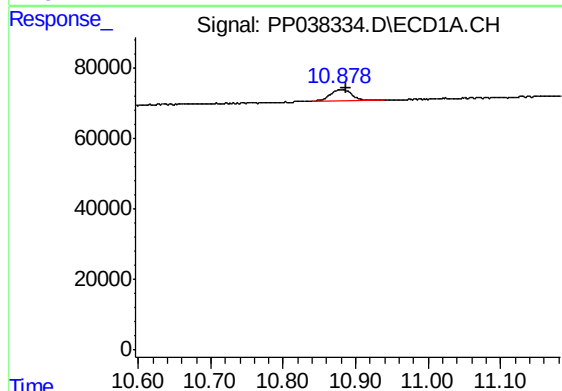
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 83206
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



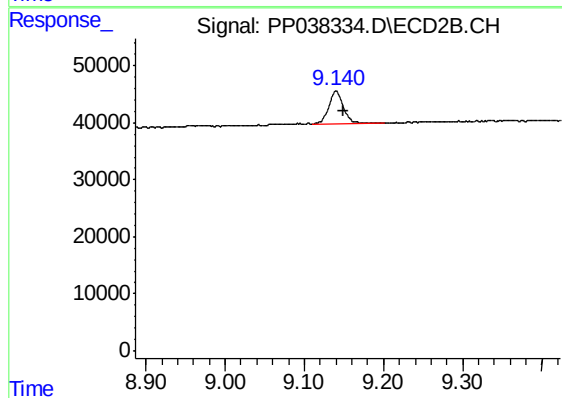
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 49875
Conc: 1.94 ng/ml



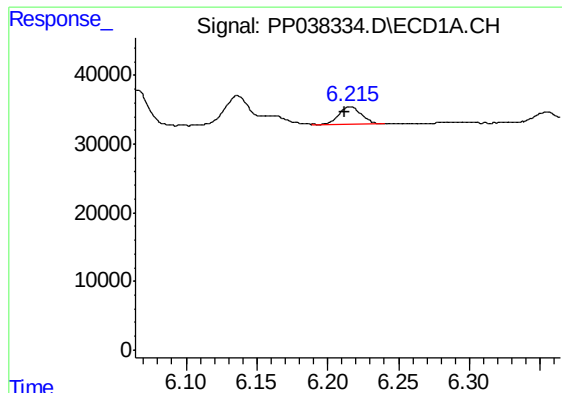
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 63892
Conc: 2.81 ng/ml



#2 Decachlorobiphenyl

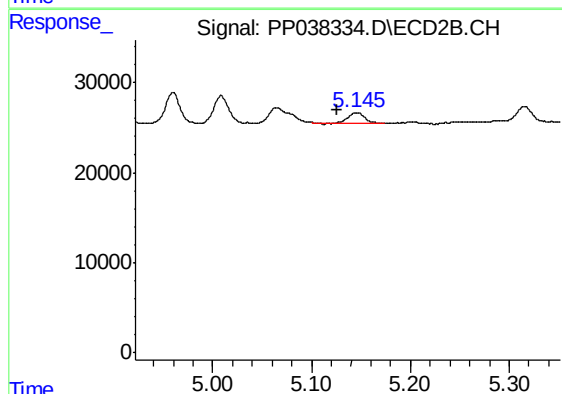
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 73883
Conc: 2.86 ng/ml



#3 AR-1016-1

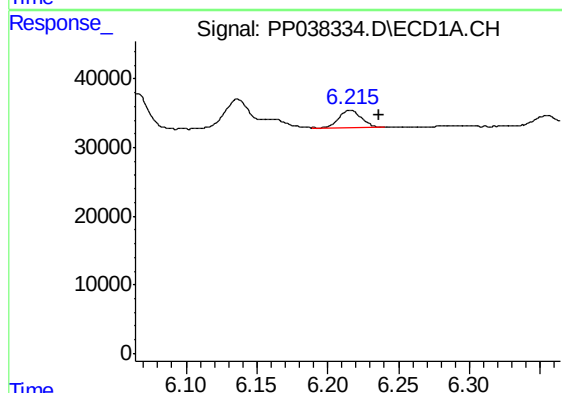
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 28039
Conc: 18.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



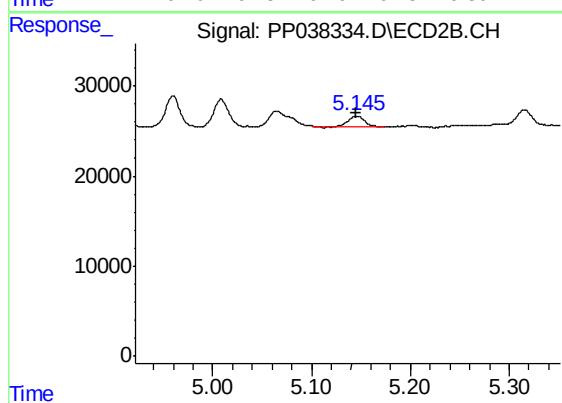
#3 AR-1016-1

R.T.: 5.145 min
Delta R.T.: 0.020 min
Response: 12490
Conc: 12.93 ng/ml



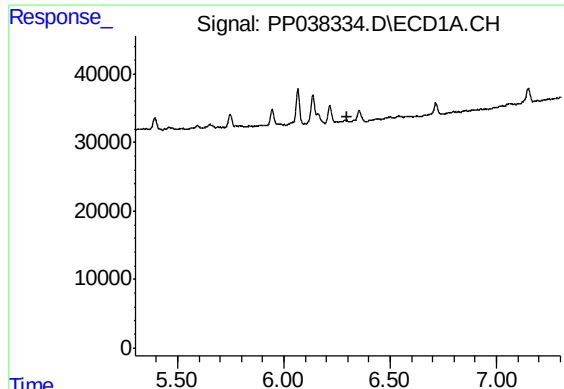
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 28039
Conc: 13.17 ng/ml



#4 AR-1016-2

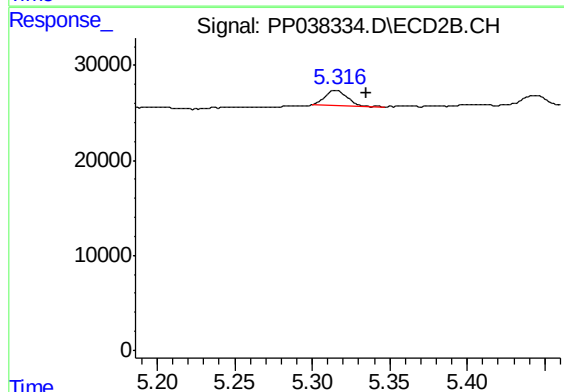
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 12490
Conc: 9.32 ng/ml



#5 AR-1016-3

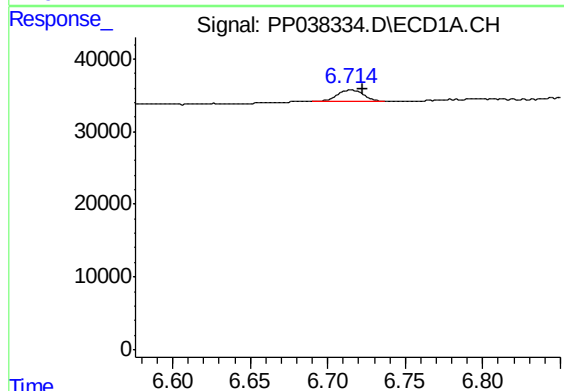
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



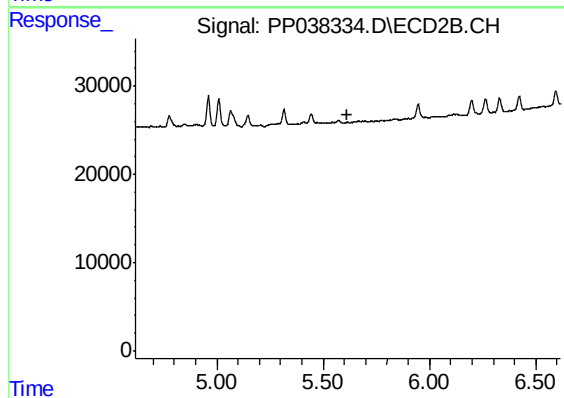
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15606
Conc: 21.21 ng/ml



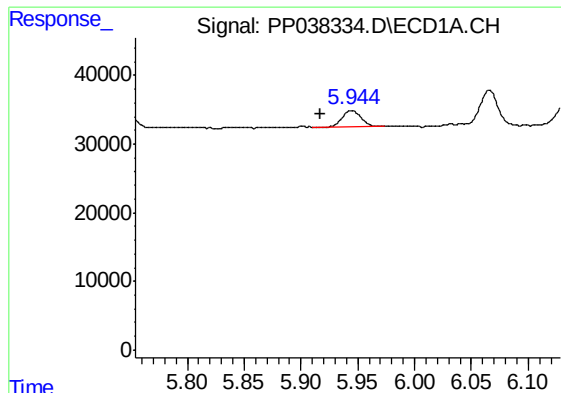
#7 AR-1016-5

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 18084
Conc: 18.03 ng/ml



#7 AR-1016-5

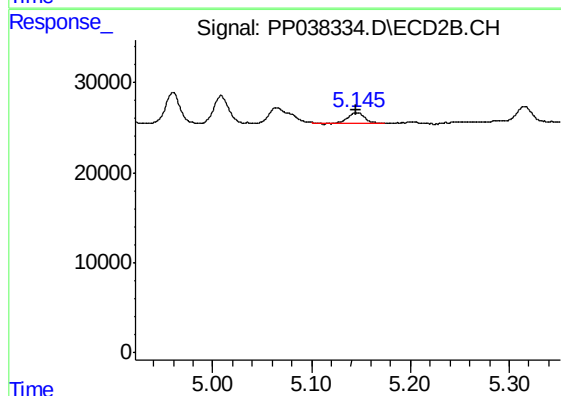
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#12 AR-1232-2

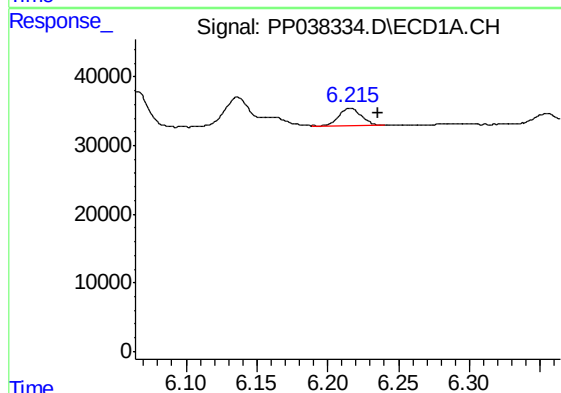
R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 25759
Conc: 47.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



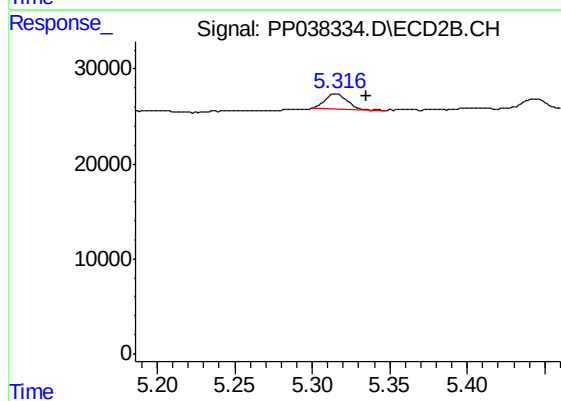
#12 AR-1232-2

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 12490
Conc: 20.51 ng/ml



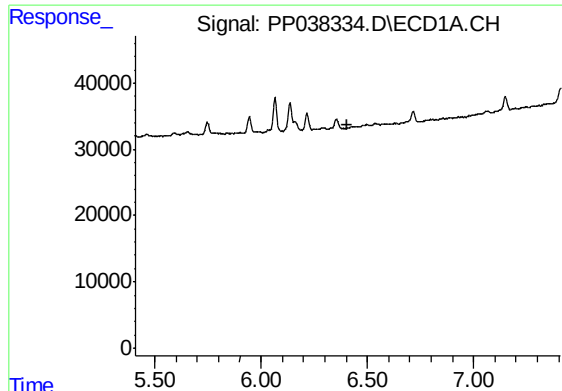
#13 AR-1232-3

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 28039
Conc: 28.49 ng/ml



#13 AR-1232-3

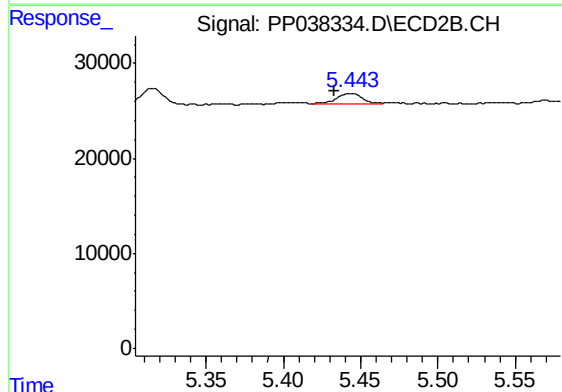
R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15606
Conc: 48.05 ng/ml



#14 AR-1232-4

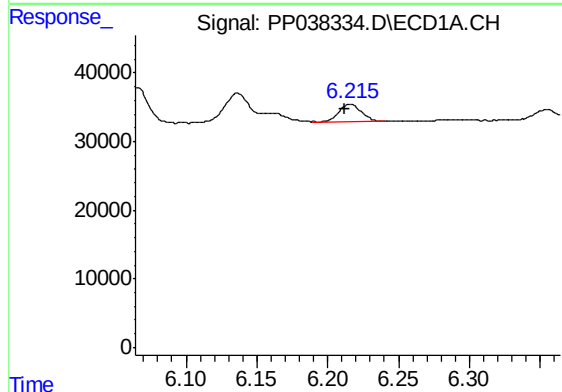
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



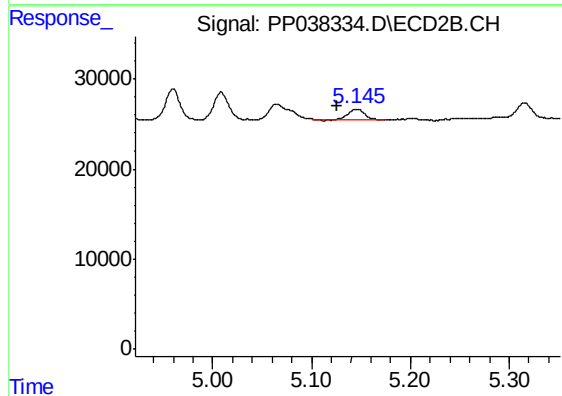
#14 AR-1232-4

R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12195
Conc: 41.28 ng/ml



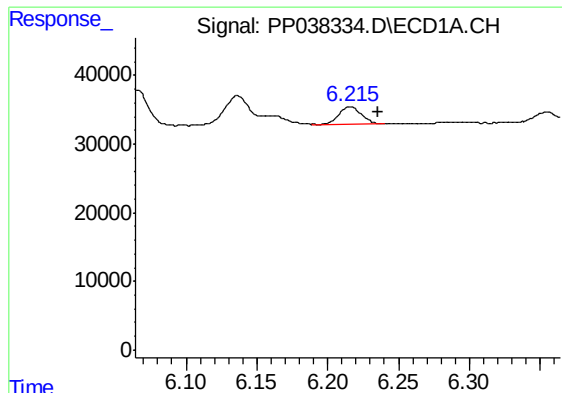
#16 AR-1242-1

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 28039
Conc: 24.77 ng/ml



#16 AR-1242-1

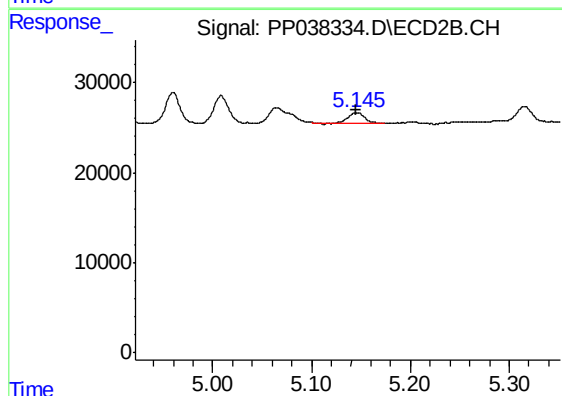
R.T.: 5.145 min
Delta R.T.: 0.020 min
Response: 12490
Conc: 17.33 ng/ml



#17 AR-1242-2

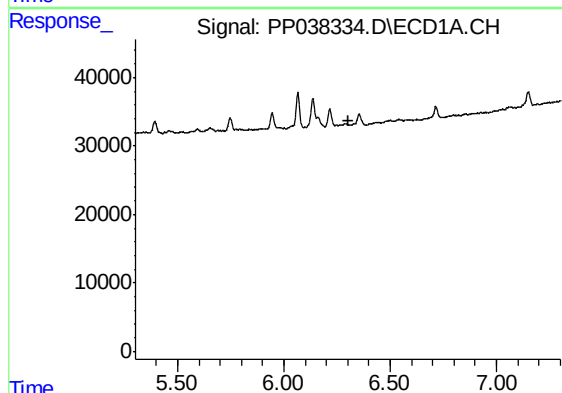
R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 28039
Conc: 17.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



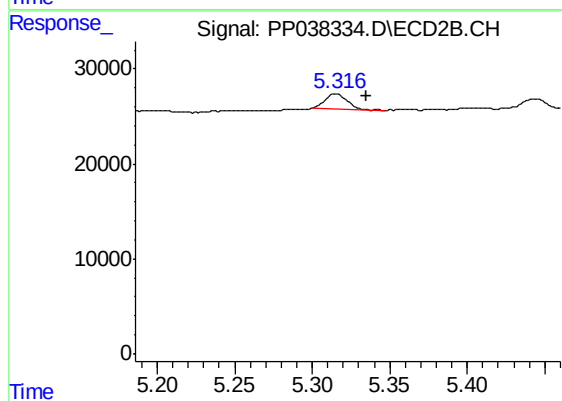
#17 AR-1242-2

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 12490
Conc: 12.50 ng/ml



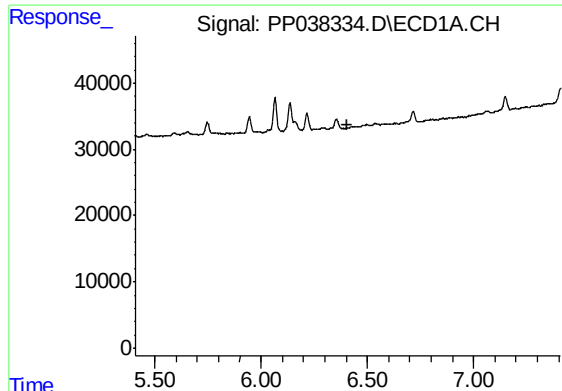
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

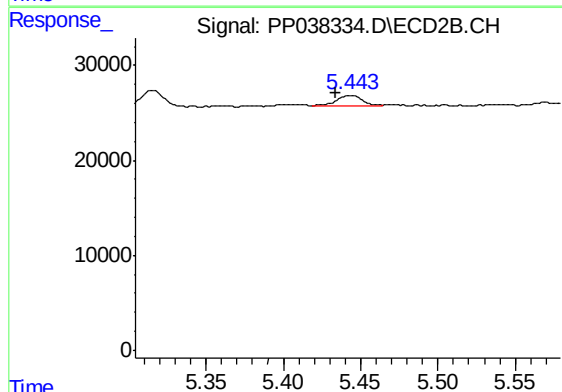
R.T.: 5.316 min
Delta R.T.: -0.020 min
Response: 15606
Conc: 28.21 ng/ml



#19 AR-1242-4

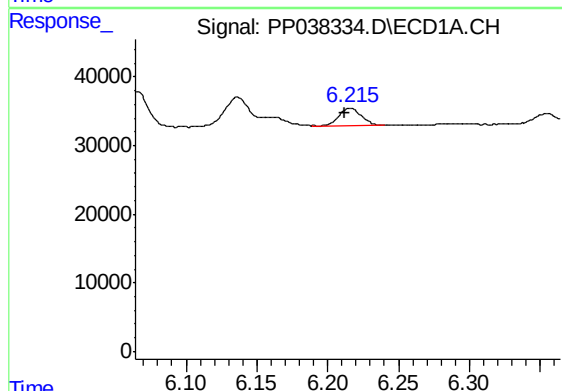
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



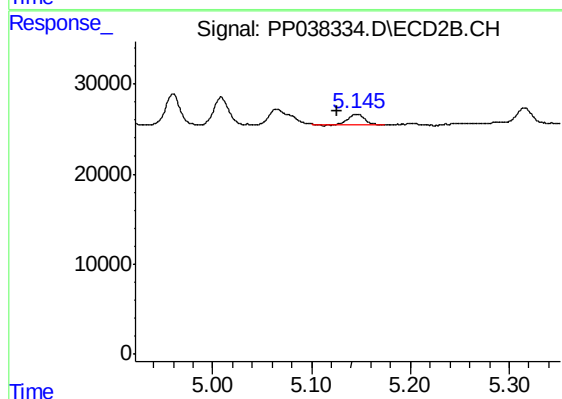
#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 12195
Conc: 23.21 ng/ml



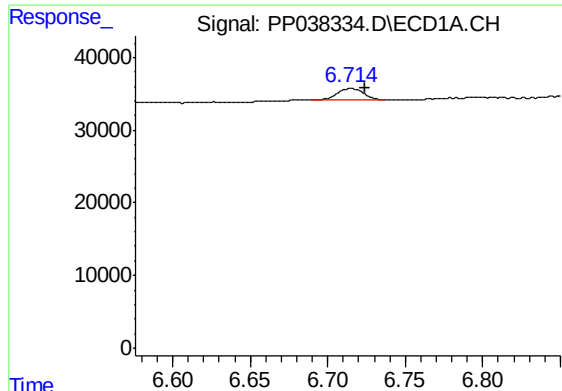
#21 AR-1248-1

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 28039
Conc: 33.00 ng/ml



#21 AR-1248-1

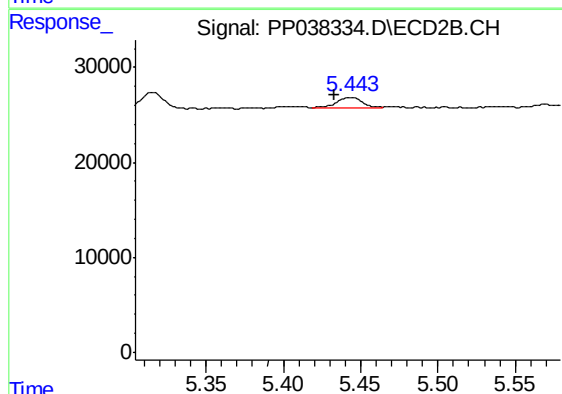
R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 12490
Conc: 23.60 ng/ml



#23 AR-1248-3

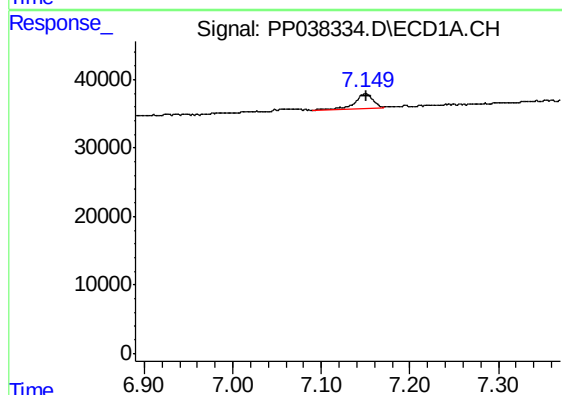
R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 18084
Conc: 14.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



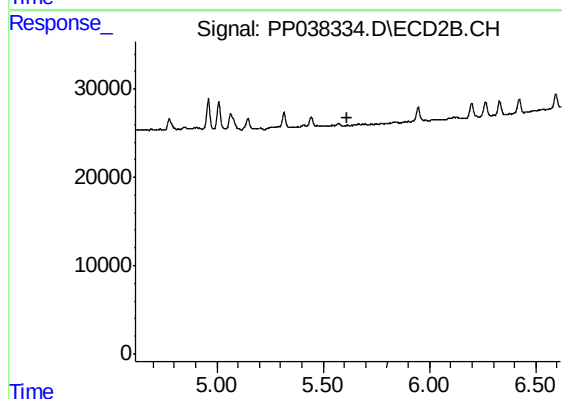
#23 AR-1248-3

R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 12195
Conc: 15.50 ng/ml



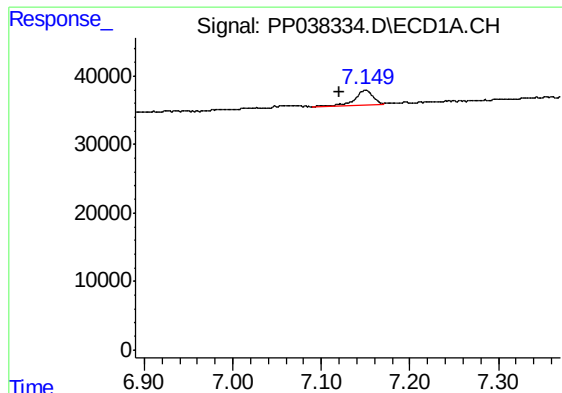
#24 AR-1248-4

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 28239
Conc: 20.92 ng/ml



#24 AR-1248-4

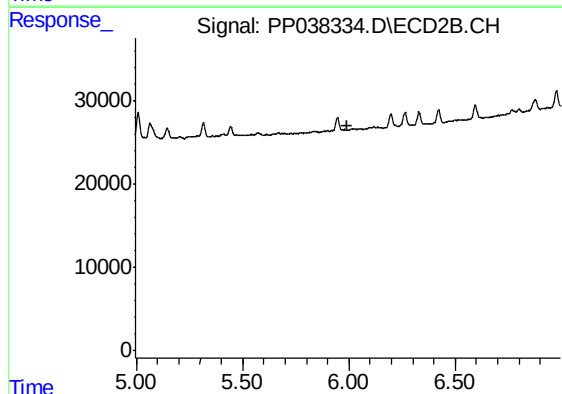
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#26 AR-1254-1

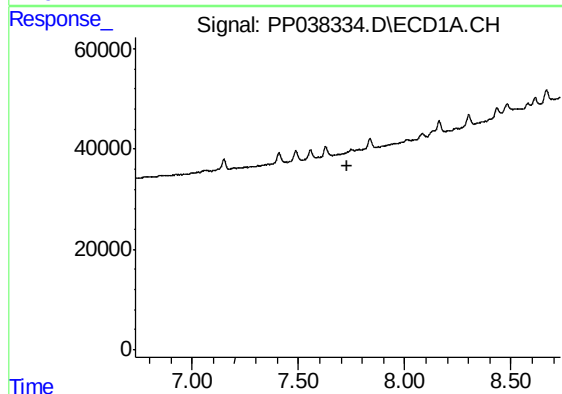
R.T.: 7.150 min
Delta R.T.: 0.029 min
Response: 28239
Conc: 21.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



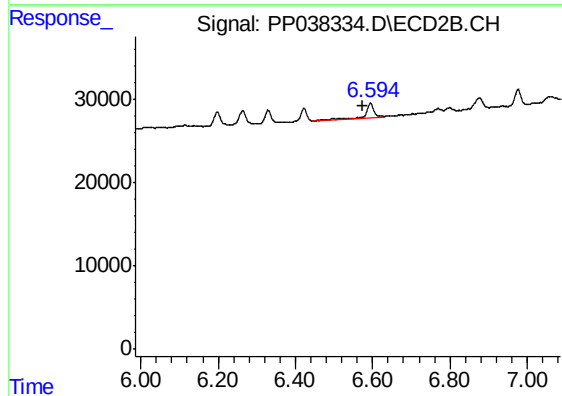
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



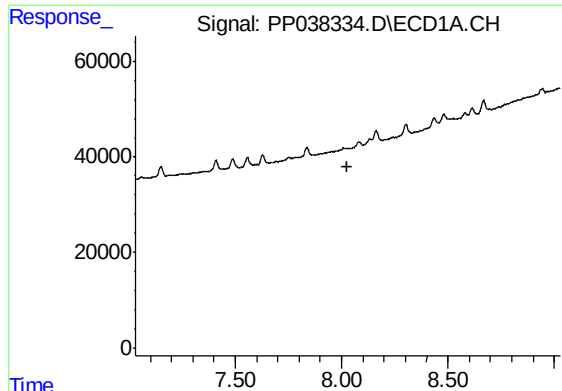
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

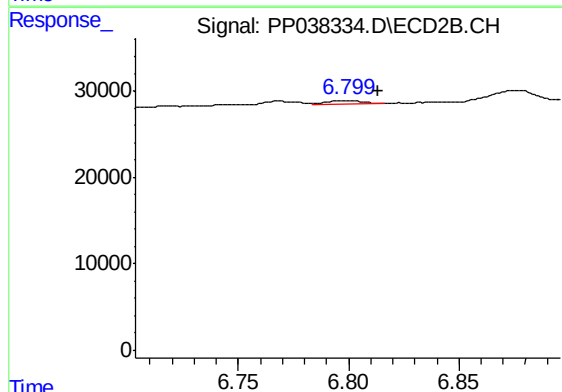
R.T.: 6.595 min
Delta R.T.: 0.021 min
Response: 25779
Conc: 13.65 ng/ml



#29 AR-1254-4

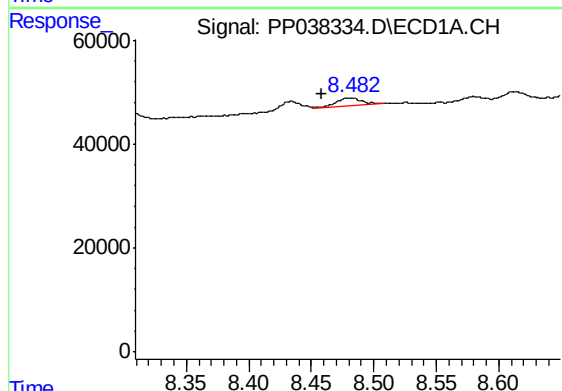
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



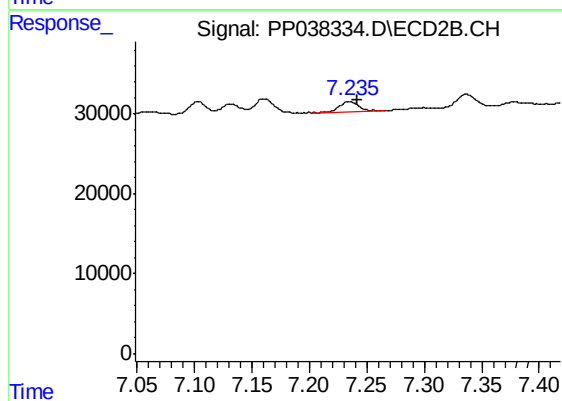
#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: -0.014 min
Response: 4625
Conc: 3.84 ng/ml



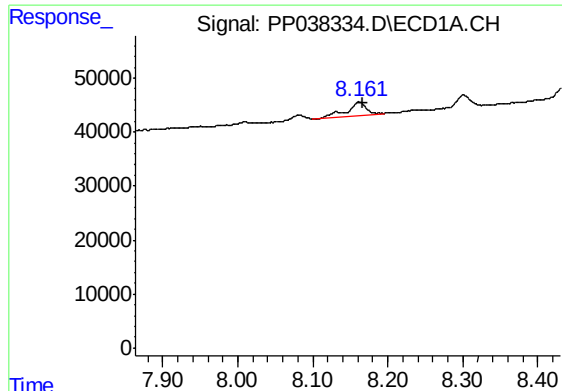
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.023 min
Response: 23102
Conc: 15.90 ng/ml



#30 AR-1254-5

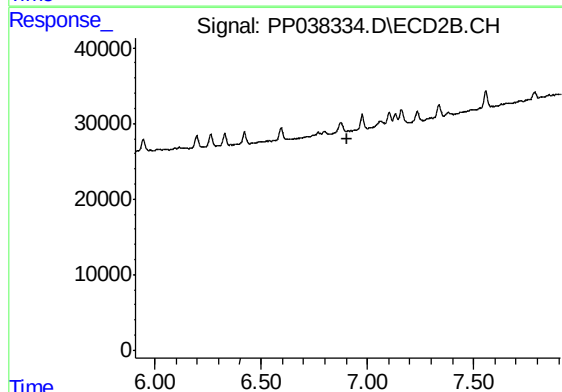
R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 16315
Conc: 9.89 ng/ml



#32 AR-1260-2

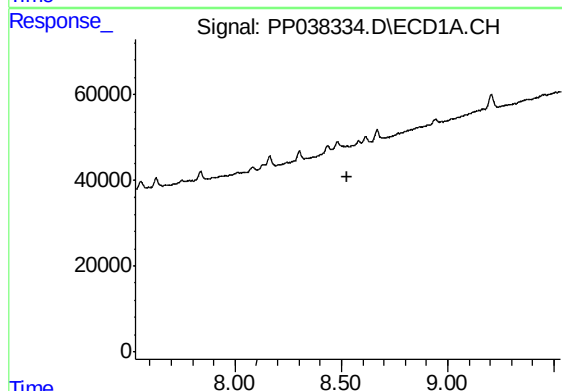
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 46647
Conc: 27.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



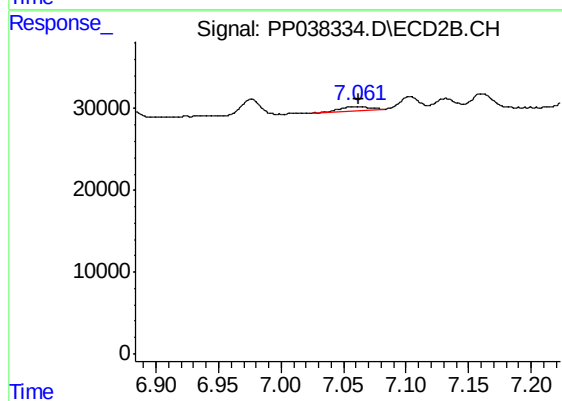
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



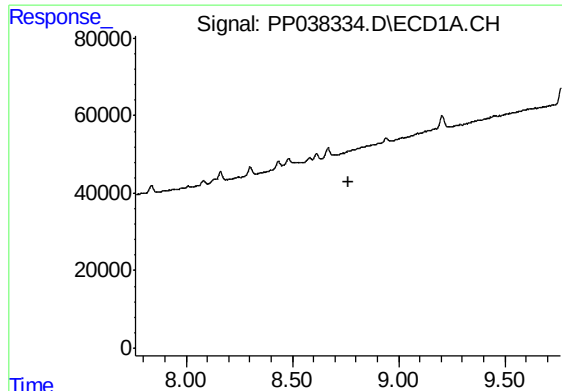
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

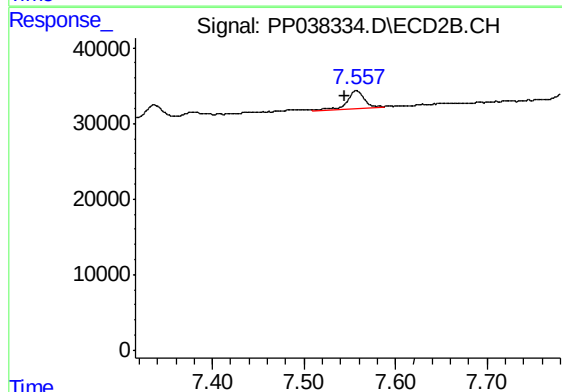
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 8446
Conc: 5.55 ng/ml



#34 AR-1260-4

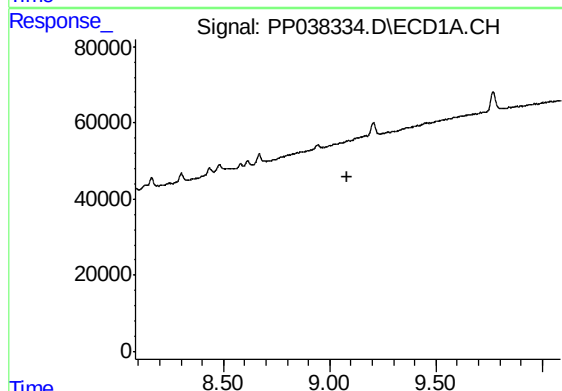
R.T.: 0.000 min
Exp R.T.: 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



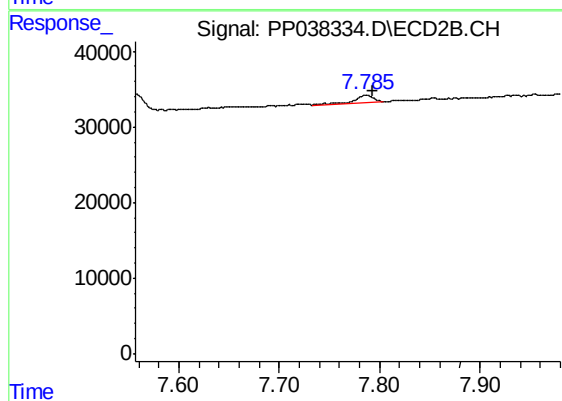
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: 0.013 min
Response: 32160
Conc: 26.29 ng/ml



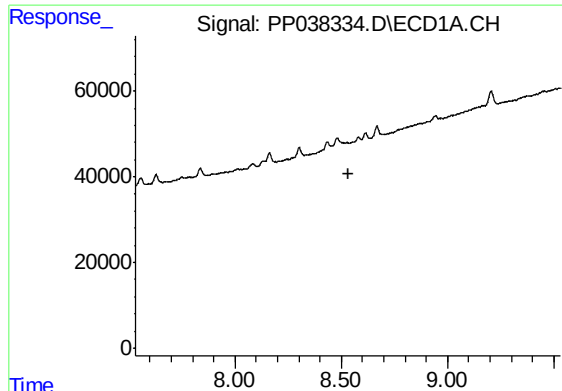
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.



#35 AR-1260-5

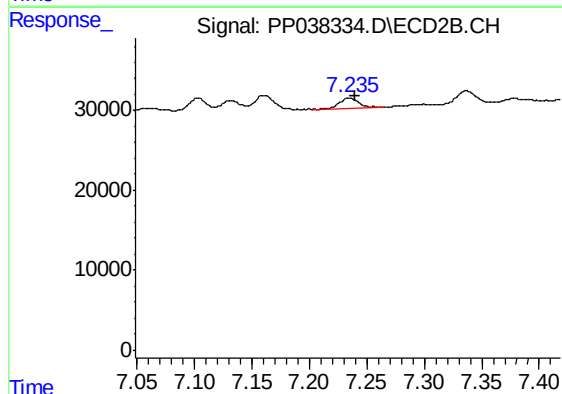
R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 13527
Conc: 4.63 ng/ml



#36 AR-1262-1

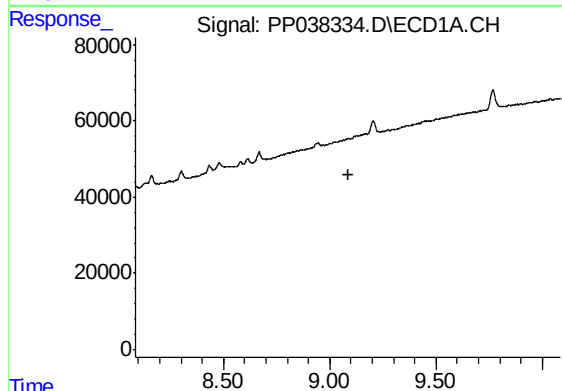
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



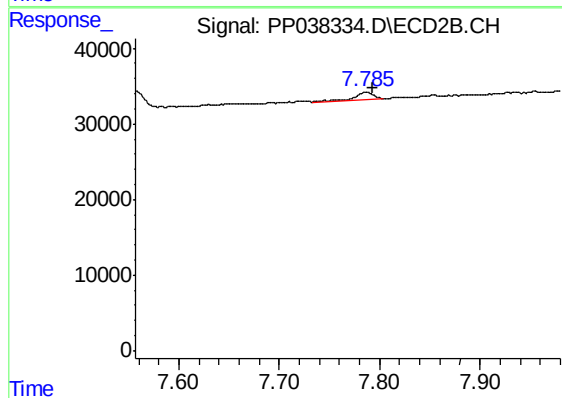
#36 AR-1262-1

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 16315
Conc: 17.85 ng/ml



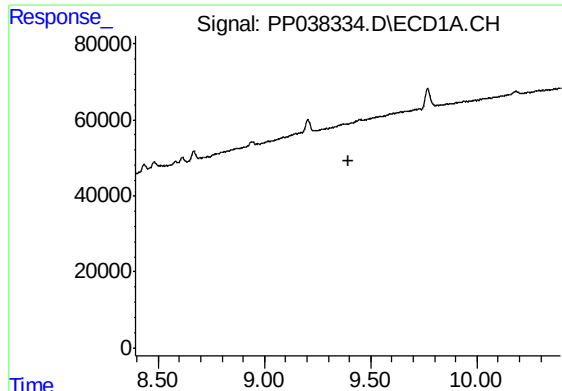
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

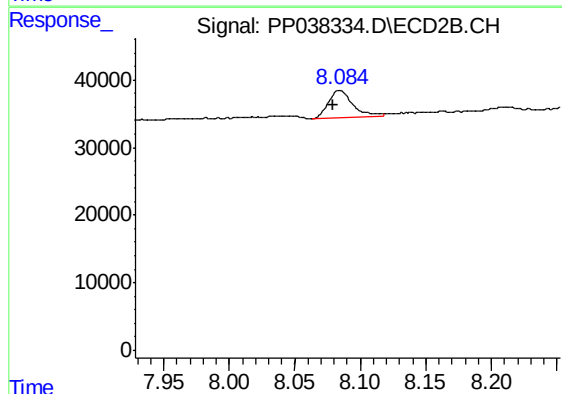
R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 13527
Conc: 4.37 ng/ml



#38 AR-1262-3

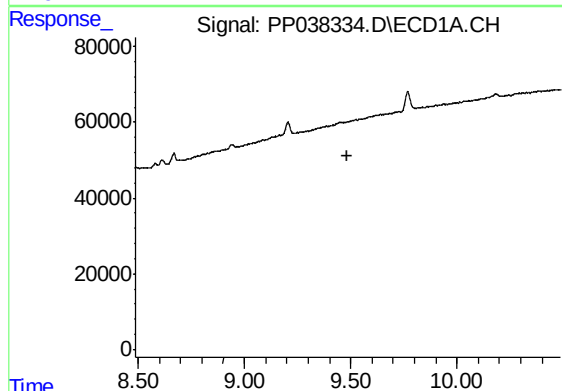
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



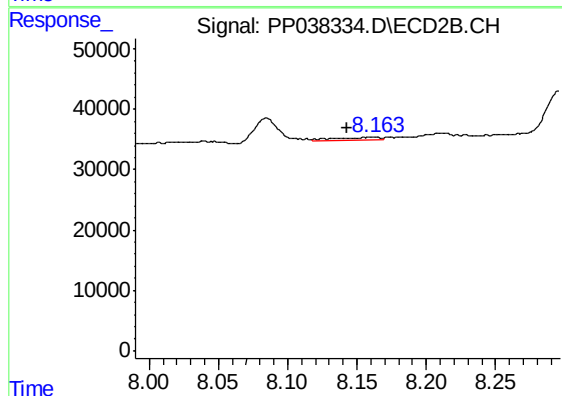
#38 AR-1262-3

R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 53487
Conc: 42.28 ng/ml



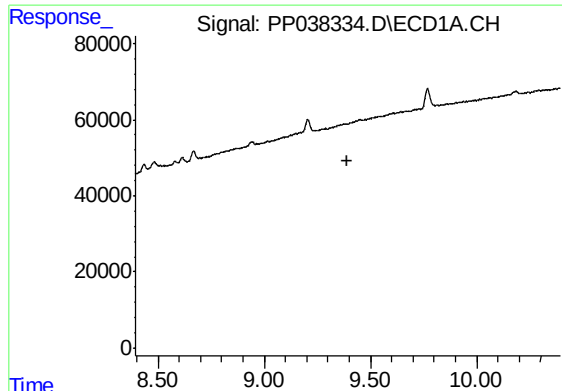
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

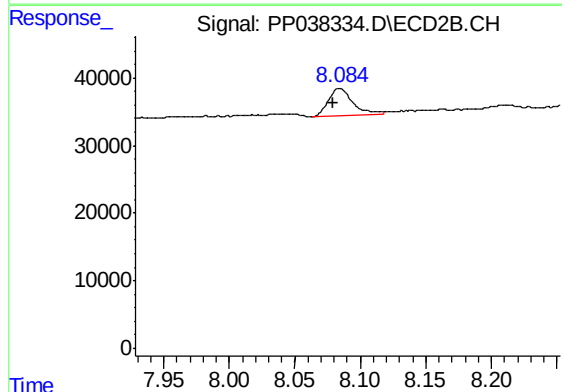
R.T.: 8.163 min
Delta R.T.: 0.020 min
Response: 10143
Conc: 4.28 ng/ml



#41 AR-1268-1

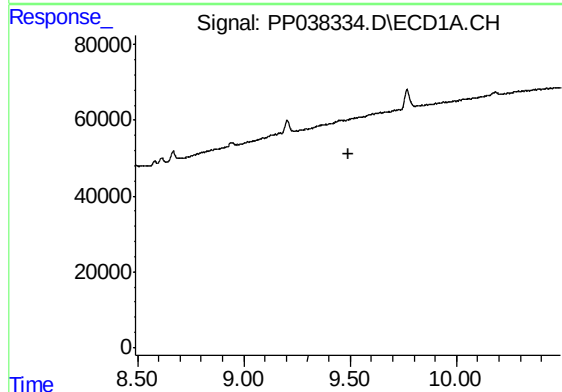
R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP-CHANGER



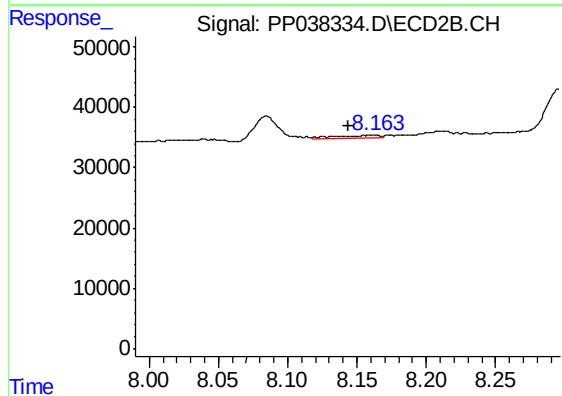
#41 AR-1268-1

R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 53487
Conc: 14.74 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.163 min
Delta R.T.: 0.019 min
Response: 10143
Conc: 2.97 ng/ml