

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 6:05
 Operator : AJ\MA
 Sample : M3386-04 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PRIMARY

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:11:01 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	83776	51737	1.885	2.009
2)	SA Decachlor...	10.878	9.140	74394	74116	3.270	2.865
Target Compounds							
3)	L1 AR-1016-1	6.216	5.145f	29719	15138	20.011	15.673
4)	L1 AR-1016-2	6.216f	5.145	29719	15138	13.954	11.300
5)	L1 AR-1016-3	0.000	5.316f	0	15139	N.D.	20.577 #
12)	L3 AR-1232-2	5.945f	5.145	25564	15138	46.855	24.862 #
13)	L3 AR-1232-3	6.216f	5.316f	29719	15139	30.195	46.615 #
14)	L3 AR-1232-4	0.000	5.444	0	13182	N.D.	44.620 #
16)	L4 AR-1242-1	6.216	5.145f	29719	15138	26.255	21.008
17)	L4 AR-1242-2	6.216f	5.145	29719	15138	18.470	15.146
18)	L4 AR-1242-3	0.000	5.316f	0	15139	N.D.	27.365 #
19)	L4 AR-1242-4	0.000	5.444	0	13182	N.D.	25.090 #
21)	L5 AR-1248-1	6.216	5.145f	29719	15138	34.976	28.605
23)	L5 AR-1248-3	0.000	5.444	0	13182	N.D.	16.753 #
24)	L5 AR-1248-4	7.150	0.000	28442	0	21.066	N.D. #
26)	L6 AR-1254-1	7.150f	0.000	28442	0	21.828	N.D. #
28)	L6 AR-1254-3	0.000	6.594f	0	18975	N.D.	10.051 #
30)	L6 AR-1254-5	8.480f	7.234	16339	15937	11.243	9.658
32)	L7 AR-1260-2	8.162	0.000	39897	0	23.174	N.D. #
33)	L7 AR-1260-3	0.000	7.060	0	9309	N.D.	6.115 #
34)	L7 AR-1260-4	0.000	7.556	0	26882	N.D.	21.973 #
35)	L7 AR-1260-5	0.000	7.786	0	12312	N.D.	4.216 #
36)	L8 AR-1262-1	0.000	7.234	0	15937	N.D.	17.436 #
37)	L8 AR-1262-2	0.000	7.786	0	12312	N.D.	3.978 #
38)	L8 AR-1262-3	0.000	8.084	0	55744	N.D.	44.063 #
41)	L9 AR-1268-1	0.000	8.084	0	55744	N.D.	15.361 #

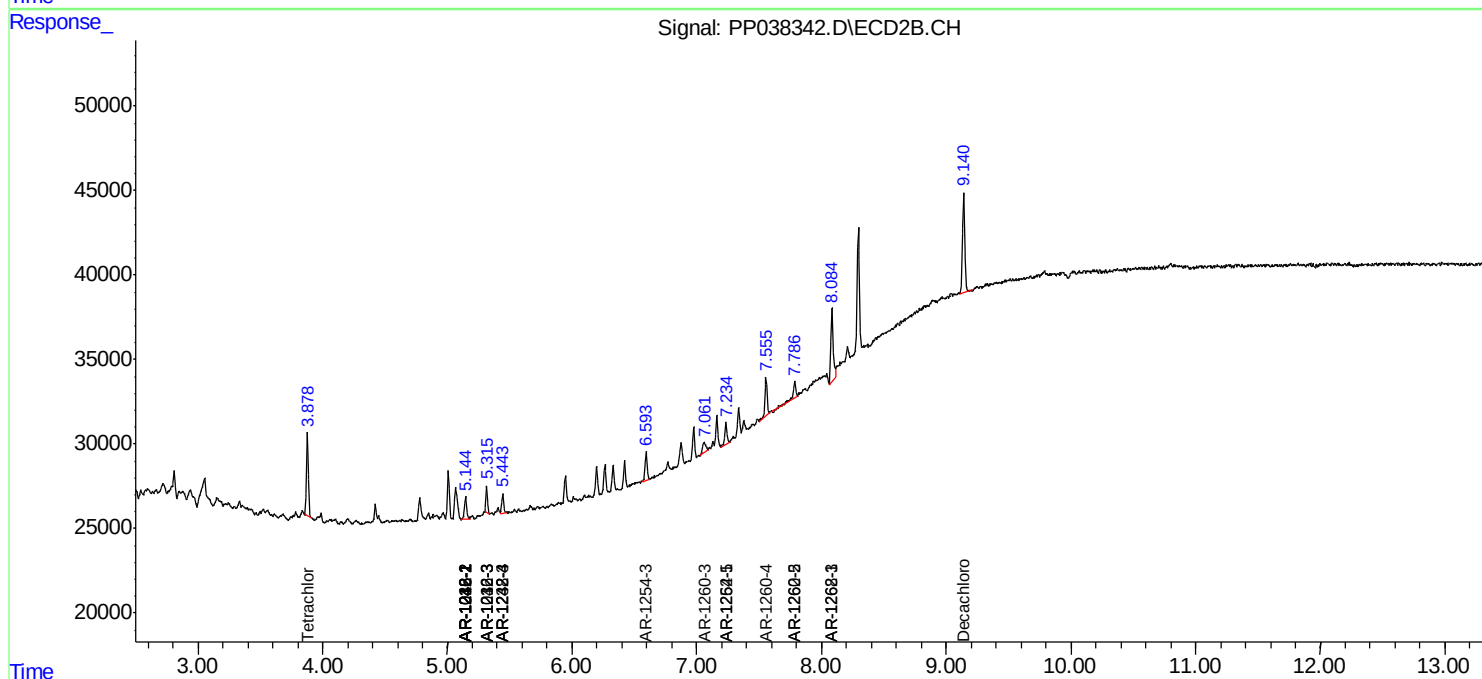
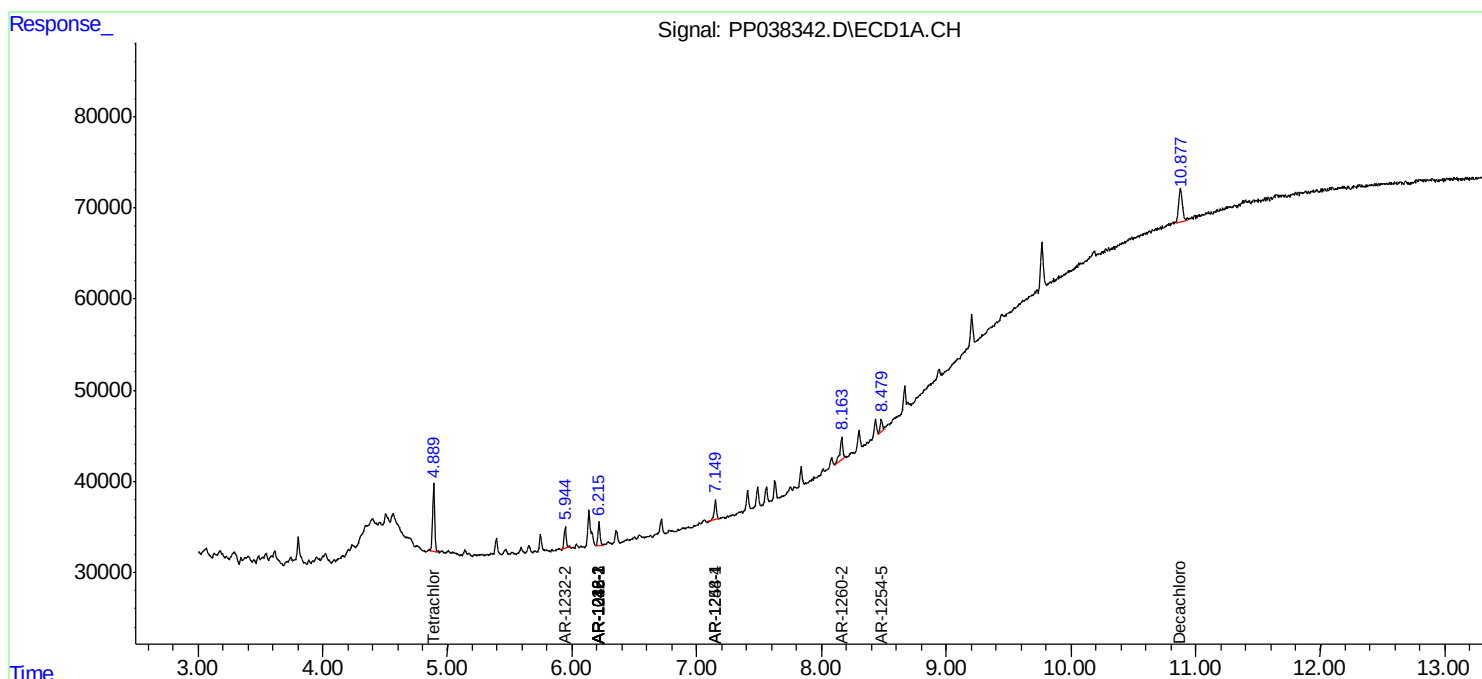
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

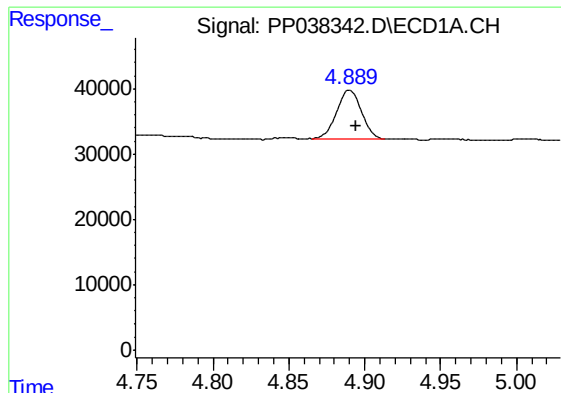
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038342.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 6:05
Operator : AJ\MA
Sample : M3386-04 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PRIMARY

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:11:01 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

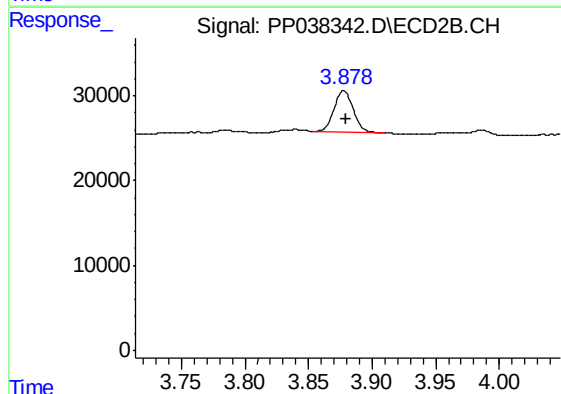




#1 Tetrachloro-m-xylene

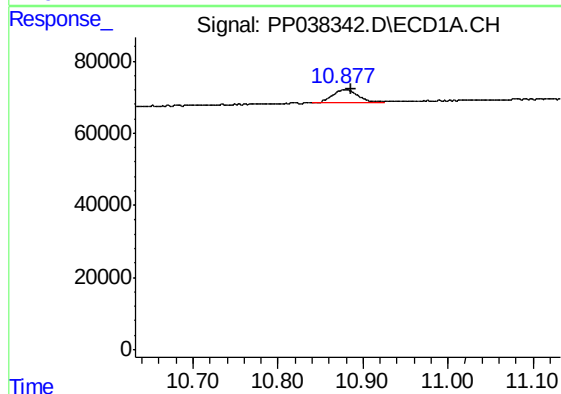
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 83776
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



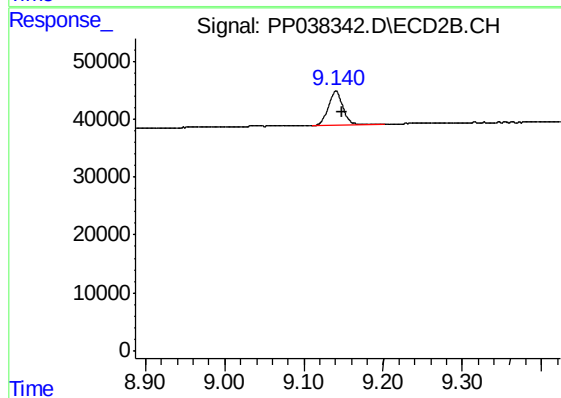
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 51737
Conc: 2.01 ng/ml



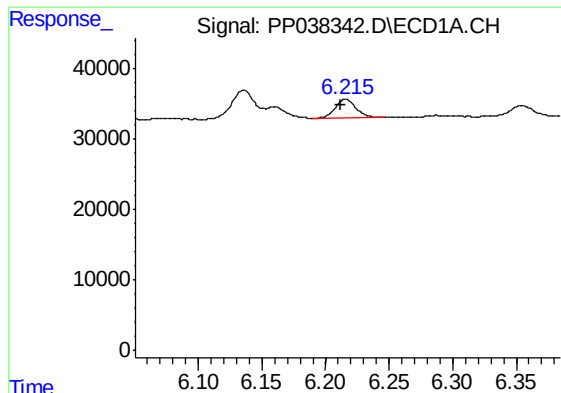
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 74394
Conc: 3.27 ng/ml



#2 Decachlorobiphenyl

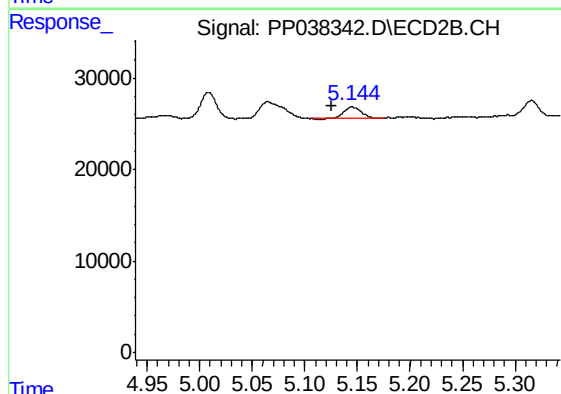
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 74116
Conc: 2.86 ng/ml



#3 AR-1016-1

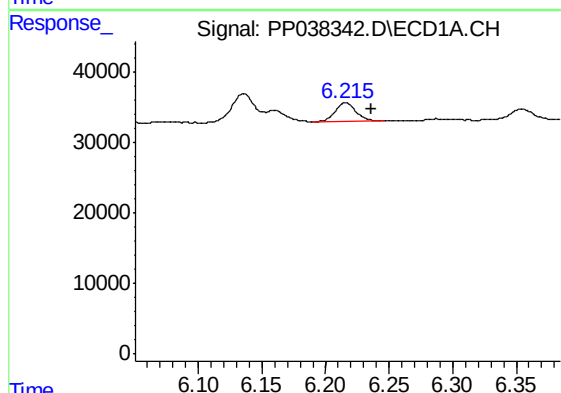
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 29719
Conc: 20.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



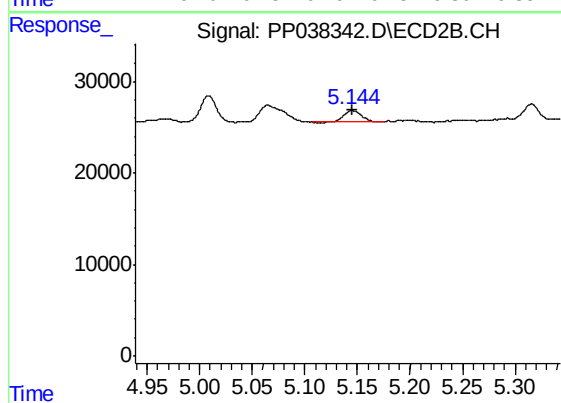
#3 AR-1016-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 15138
Conc: 15.67 ng/ml



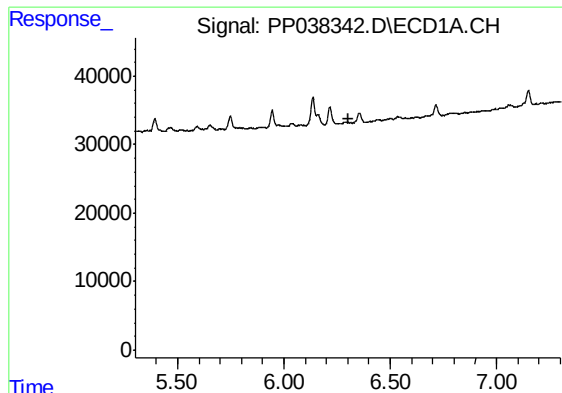
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 29719
Conc: 13.95 ng/ml



#4 AR-1016-2

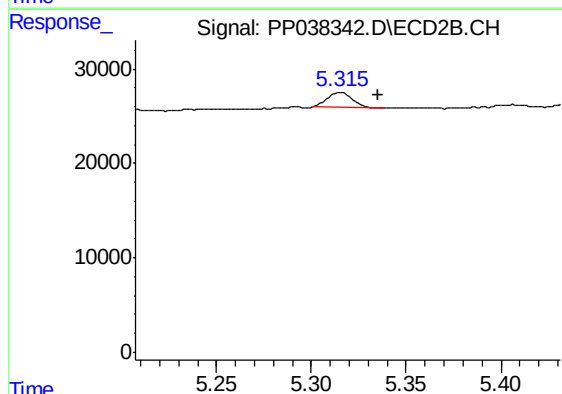
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 15138
Conc: 11.30 ng/ml



#5 AR-1016-3

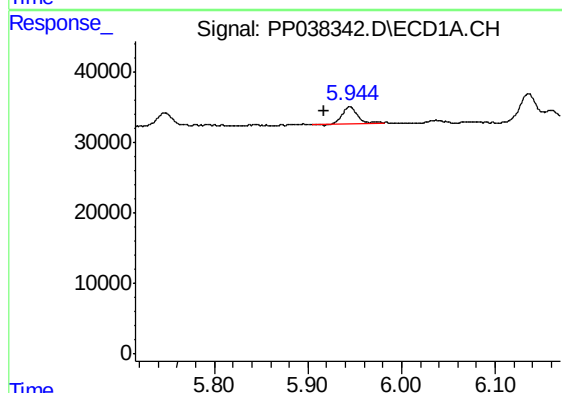
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



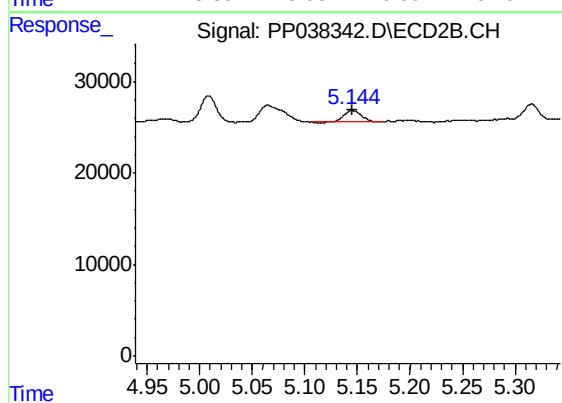
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15139
Conc: 20.58 ng/ml



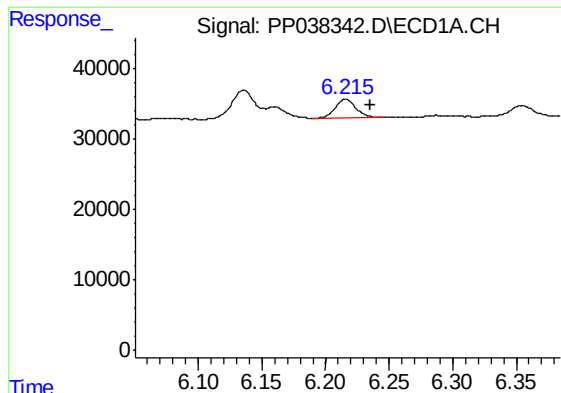
#12 AR-1232-2

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 25564
Conc: 46.85 ng/ml



#12 AR-1232-2

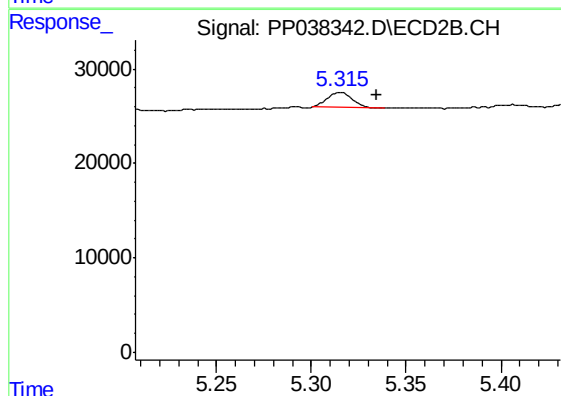
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 15138
Conc: 24.86 ng/ml



#13 AR-1232-3

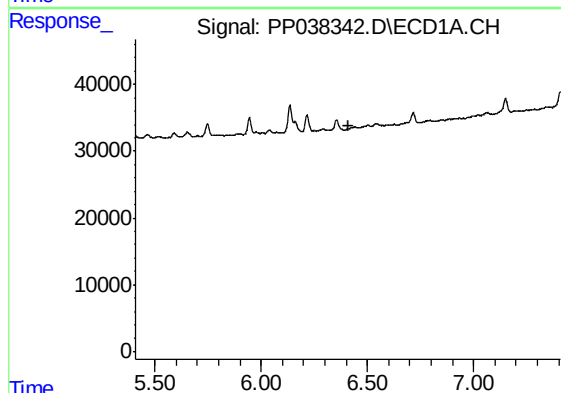
R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 29719
Conc: 30.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



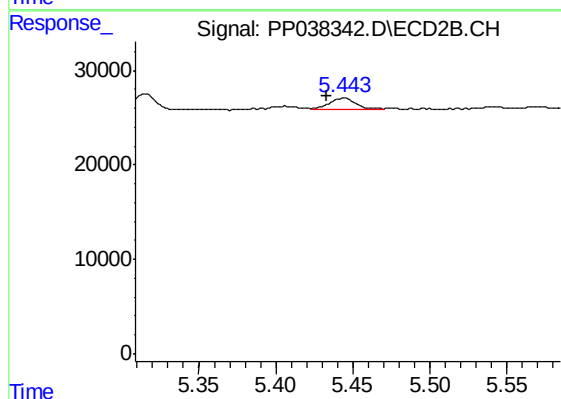
#13 AR-1232-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15139
Conc: 46.62 ng/ml



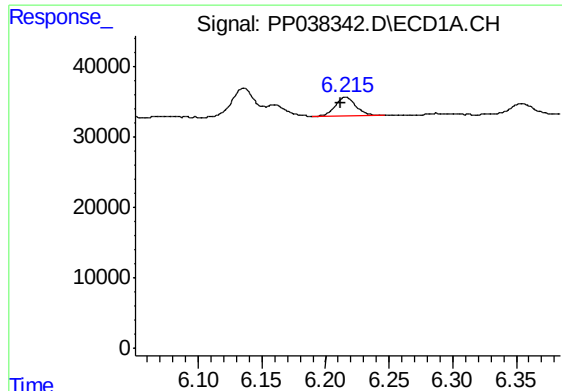
#14 AR-1232-4

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



#14 AR-1232-4

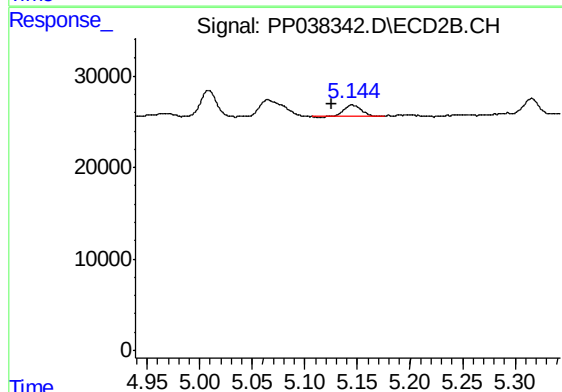
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13182
Conc: 44.62 ng/ml



#16 AR-1242-1

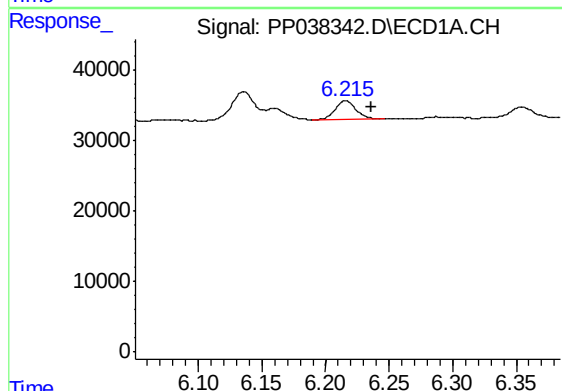
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 29719
Conc: 26.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



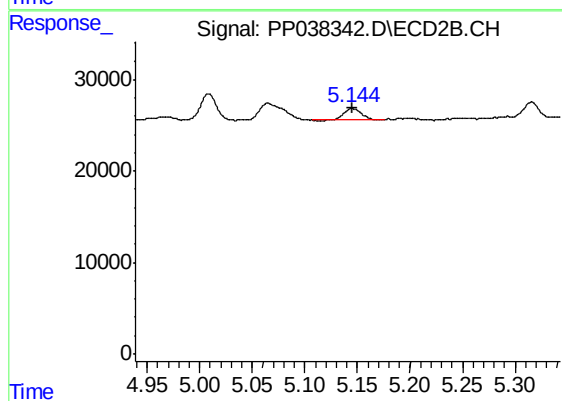
#16 AR-1242-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 15138
Conc: 21.01 ng/ml



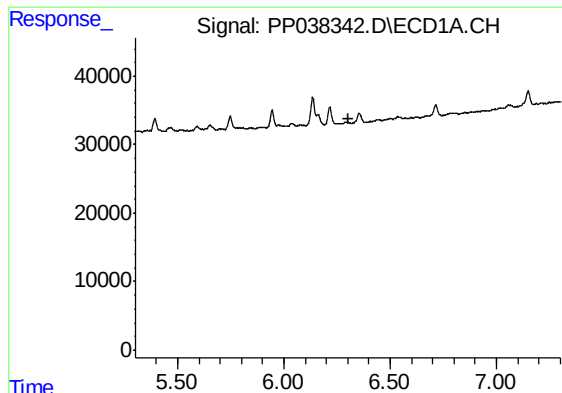
#17 AR-1242-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 29719
Conc: 18.47 ng/ml



#17 AR-1242-2

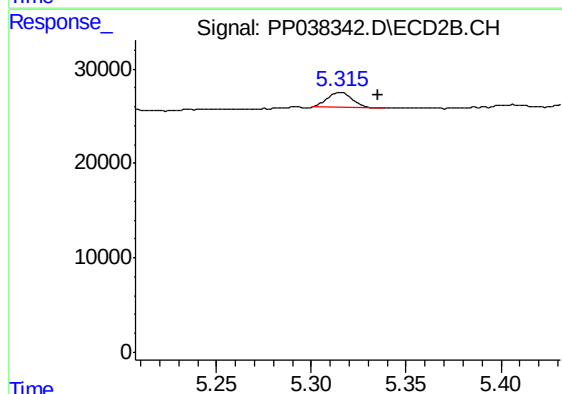
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 15138
Conc: 15.15 ng/ml



#18 AR-1242-3

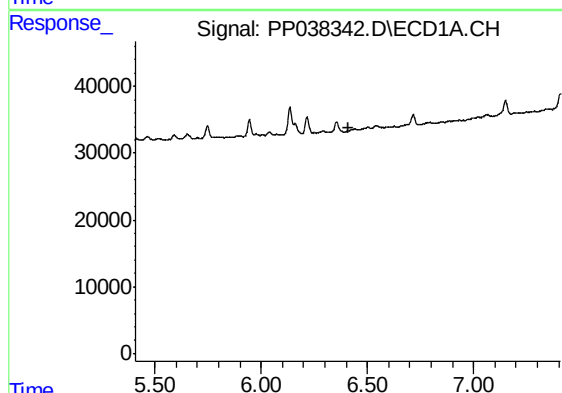
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



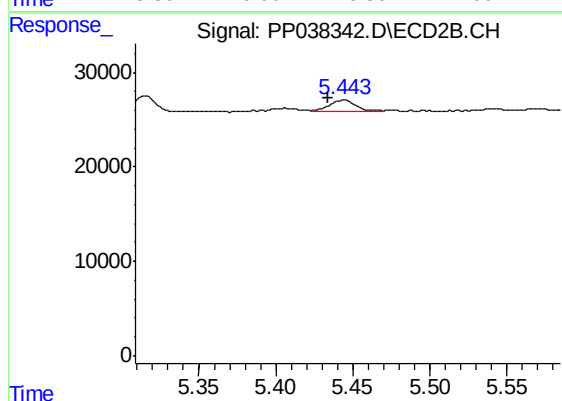
#18 AR-1242-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15139
Conc: 27.37 ng/ml



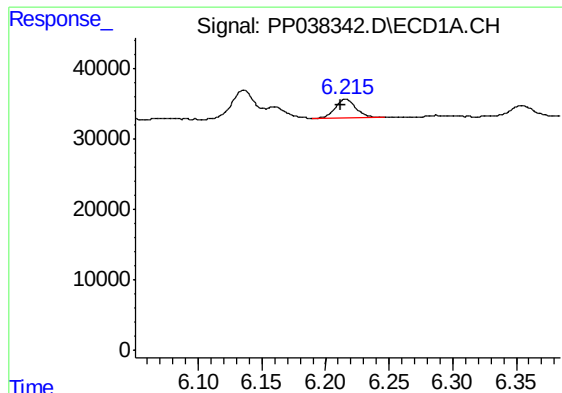
#19 AR-1242-4

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



#19 AR-1242-4

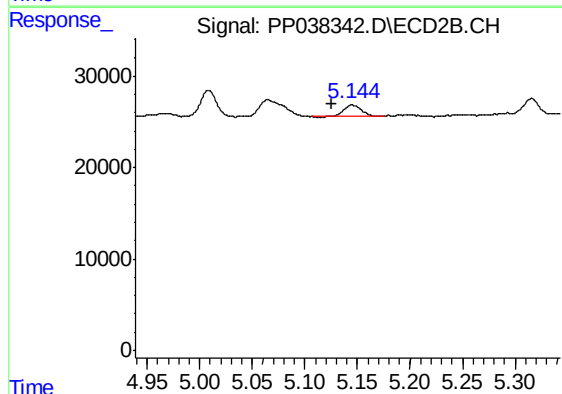
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13182
Conc: 25.09 ng/ml



#21 AR-1248-1

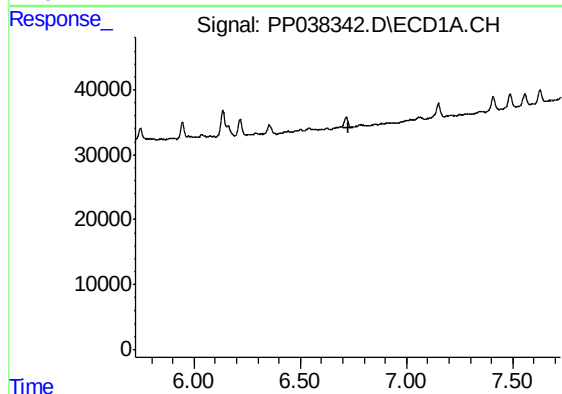
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 29719
Conc: 34.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



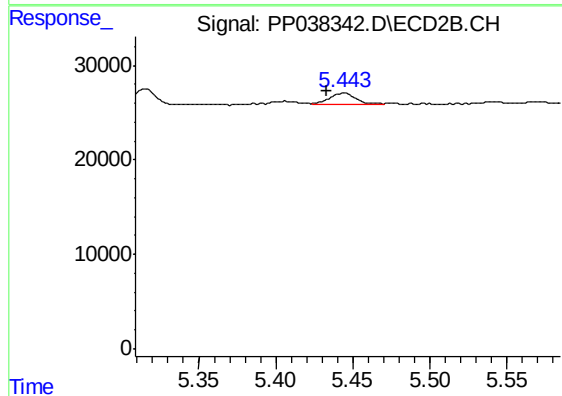
#21 AR-1248-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 15138
Conc: 28.60 ng/ml



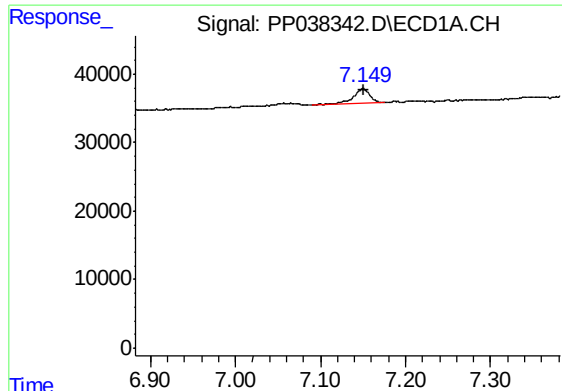
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

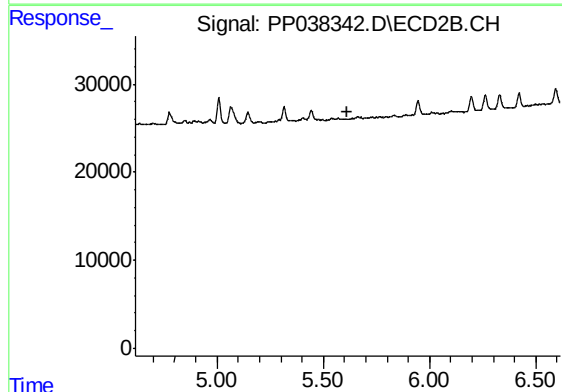
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13182
Conc: 16.75 ng/ml



#24 AR-1248-4

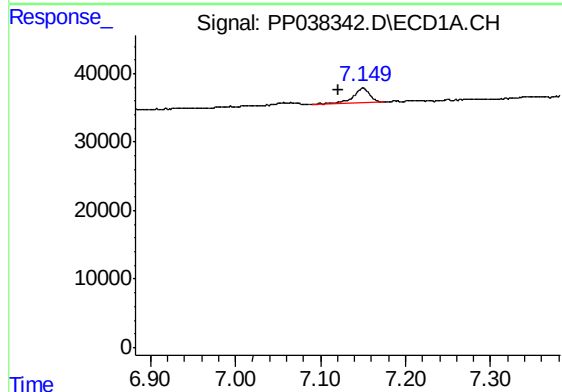
R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 28442
Conc: 21.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



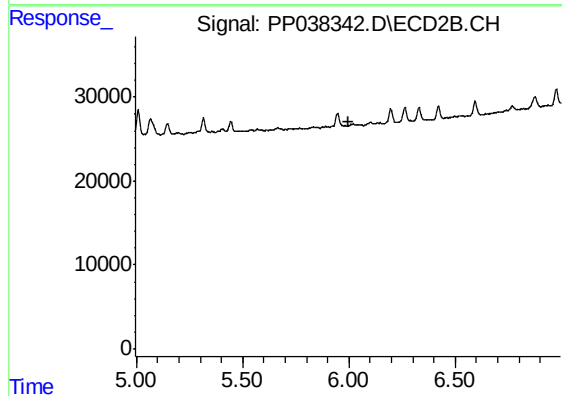
#24 AR-1248-4

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



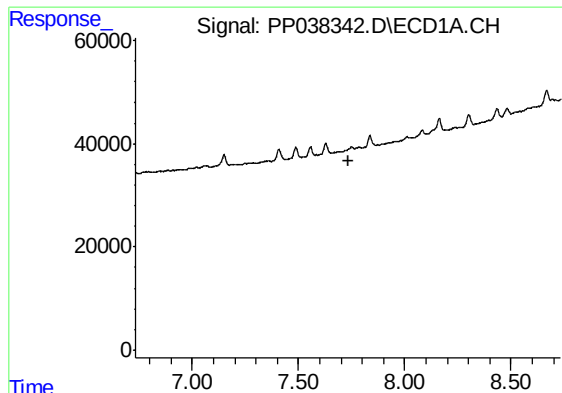
#26 AR-1254-1

R.T.: 7.150 min
Delta R.T.: 0.028 min
Response: 28442
Conc: 21.83 ng/ml



#26 AR-1254-1

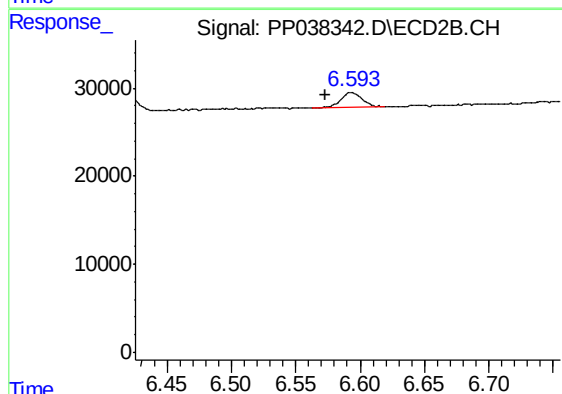
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#28 AR-1254-3

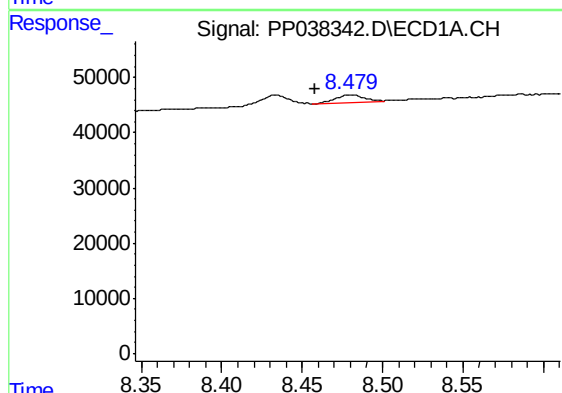
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



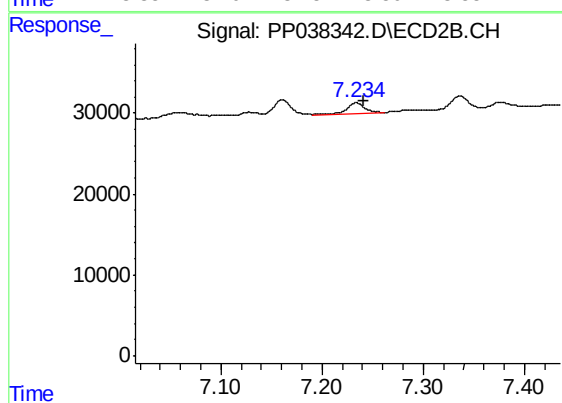
#28 AR-1254-3

R.T.: 6.594 min
Delta R.T.: 0.020 min
Response: 18975
Conc: 10.05 ng/ml



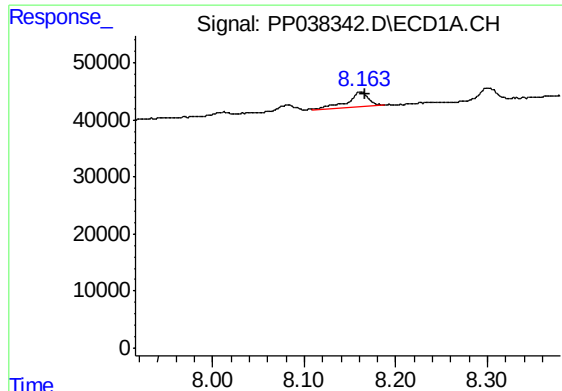
#30 AR-1254-5

R.T.: 8.480 min
Delta R.T.: 0.022 min
Response: 16339
Conc: 11.24 ng/ml



#30 AR-1254-5

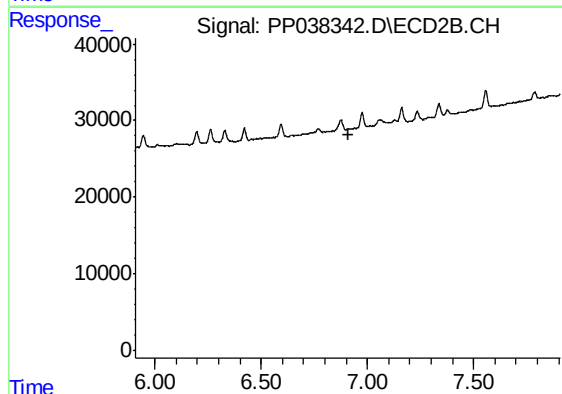
R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 15937
Conc: 9.66 ng/ml



#32 AR-1260-2

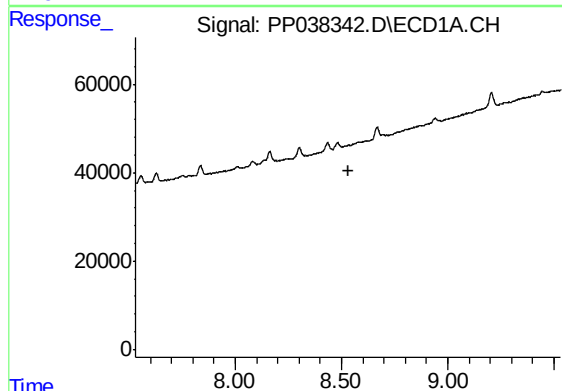
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 39897
Conc: 23.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



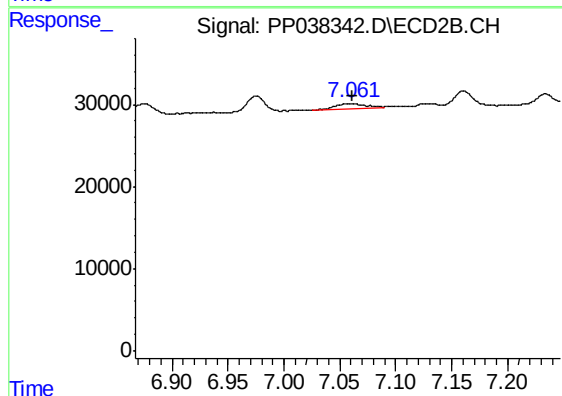
#32 AR-1260-2

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



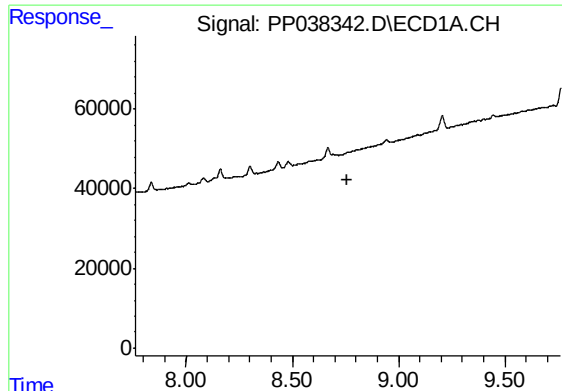
#33 AR-1260-3

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



#33 AR-1260-3

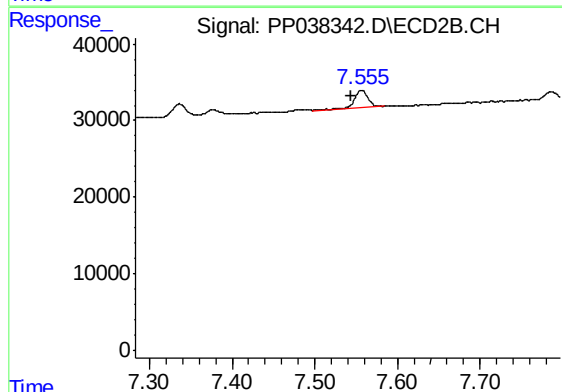
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 9309
Conc: 6.12 ng/ml



#34 AR-1260-4

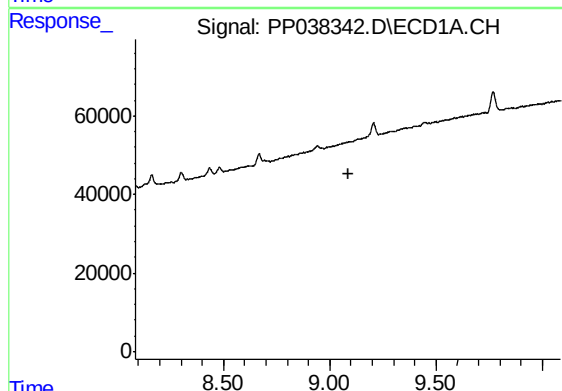
R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



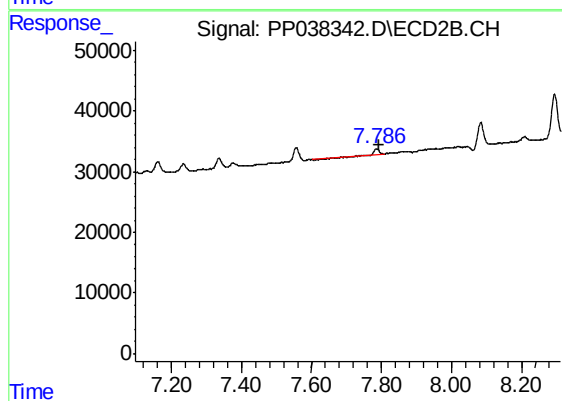
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: 0.012 min
Response: 26882
Conc: 21.97 ng/ml



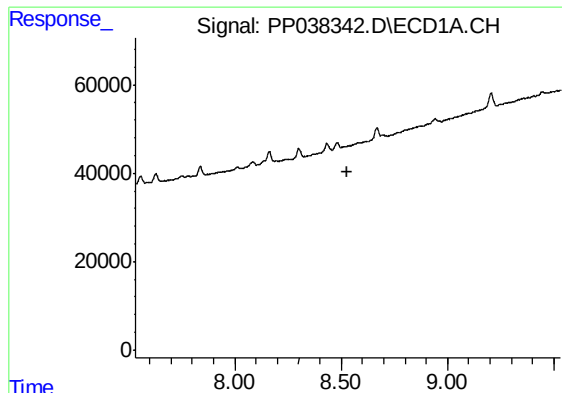
#35 AR-1260-5

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



#35 AR-1260-5

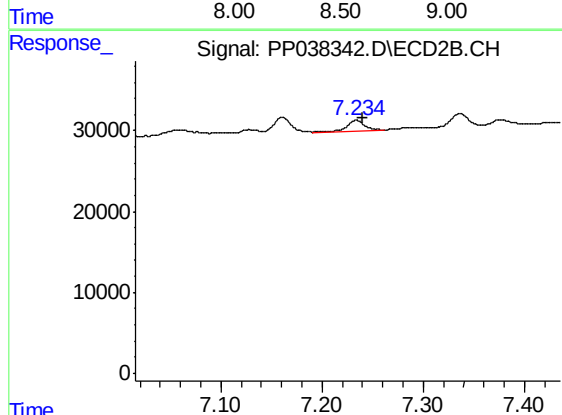
R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 12312
Conc: 4.22 ng/ml



#36 AR-1262-1

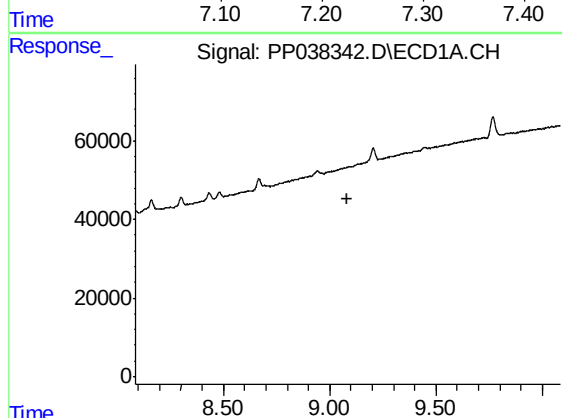
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



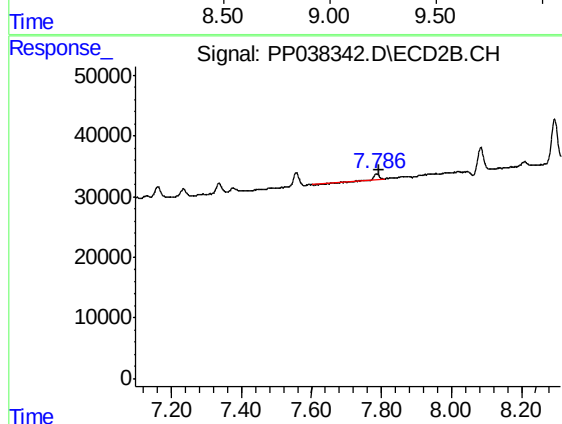
#36 AR-1262-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 15937
Conc: 17.44 ng/ml



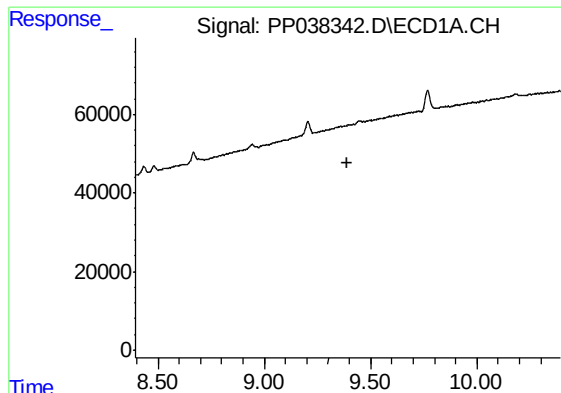
#37 AR-1262-2

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



#37 AR-1262-2

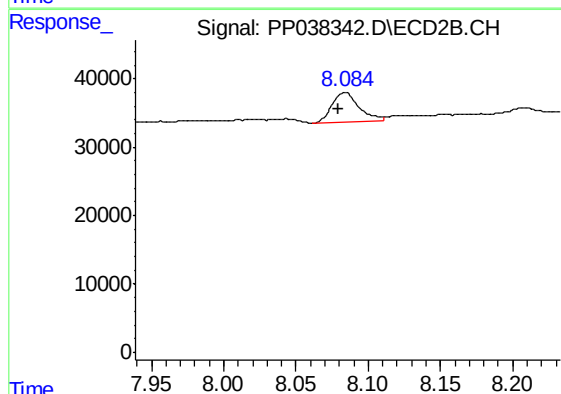
R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 12312
Conc: 3.98 ng/ml



#38 AR-1262-3

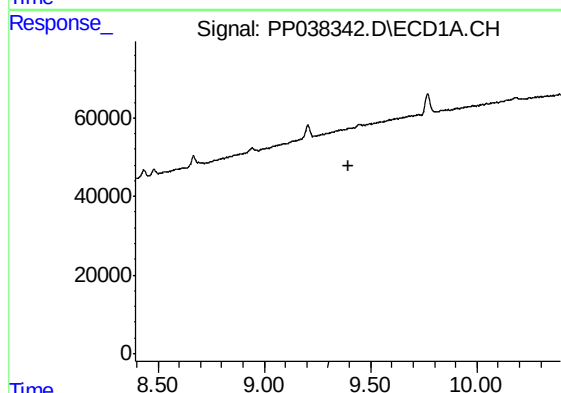
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



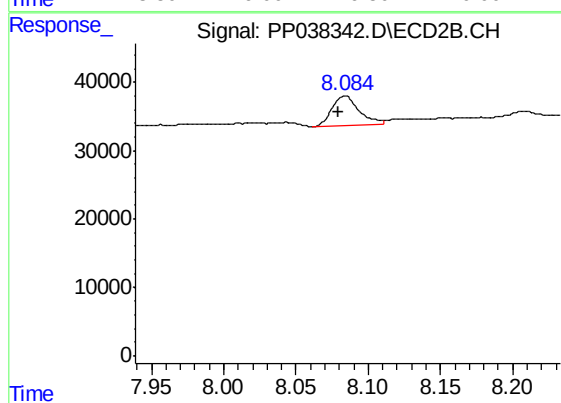
#38 AR-1262-3

R.T.: 8.084 min
Delta R.T.: 0.005 min
Response: 55744
Conc: 44.06 ng/ml



#41 AR-1268-1

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



#41 AR-1268-1

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 55744
Conc: 15.36 ng/ml