

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038336.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 3:51
 Operator : AJ\MA
 Sample : M3385-04 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PRIMARY

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:07:34 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...	4.892	3.879	76397	44743	1.719	1.737
2)	SA Decachlor...	10.881	9.141	66144	61525	2.908	2.378
Target Compounds							
3)	L1 AR-1016-1	6.217	5.147f	27662	12384	18.626	12.822 #
4)	L1 AR-1016-2	6.217f	5.147	27662	12384	12.989	9.244 #
5)	L1 AR-1016-3	0.000	5.317f	0	16140	N.D.	21.938 #
12)	L3 AR-1232-2	5.945f	5.147	24563	12384	45.019	20.340 #
13)	L3 AR-1232-3	6.217f	5.317f	27662	16140	28.105	49.698 #
14)	L3 AR-1232-4	0.000	5.444	0	12225	N.D.	41.382 #
16)	L4 AR-1242-1	6.217	5.147f	27662	12384	24.438	17.186 #
17)	L4 AR-1242-2	6.217f	5.147	27662	12384	17.192	12.391 #
18)	L4 AR-1242-3	0.000	5.317f	0	16140	N.D.	29.175 #
19)	L4 AR-1242-4	0.000	5.444	0	12225	N.D.	23.270 #
21)	L5 AR-1248-1	6.217	5.147f	27662	12384	32.556	23.401 #
23)	L5 AR-1248-3	0.000	5.444	0	12225	N.D.	15.537 #
24)	L5 AR-1248-4	7.151	0.000	27571	0	20.421	N.D. #
28)	L6 AR-1254-3	0.000	6.597f	0	24132	N.D.	12.783 #
30)	L6 AR-1254-5	8.480f	7.236	16806	15349	11.564	9.301
32)	L7 AR-1260-2	8.163	0.000	46240	0	26.858	N.D. #
33)	L7 AR-1260-3	0.000	7.065	0	11007	N.D.	7.231 #
34)	L7 AR-1260-4	0.000	7.558	0	36862	N.D.	30.131 #
35)	L7 AR-1260-5	0.000	7.787	0	22139	N.D.	7.581 #
36)	L8 AR-1262-1	0.000	7.236	0	15349	N.D.	16.793 #
37)	L8 AR-1262-2	0.000	7.787	0	22139	N.D.	7.154 #
38)	L8 AR-1262-3	0.000	8.085	0	48394	N.D.	38.254 #
41)	L9 AR-1268-1	0.000	8.085	0	48394	N.D.	13.336 #

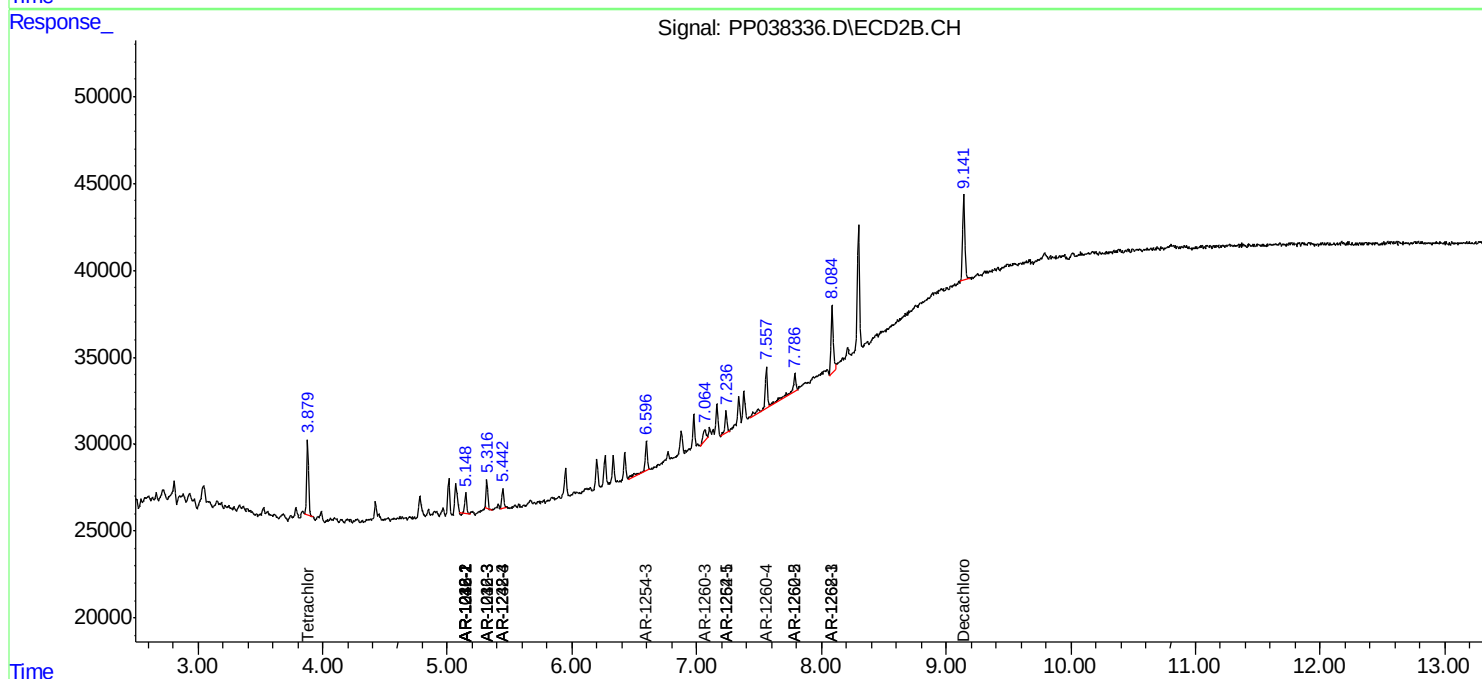
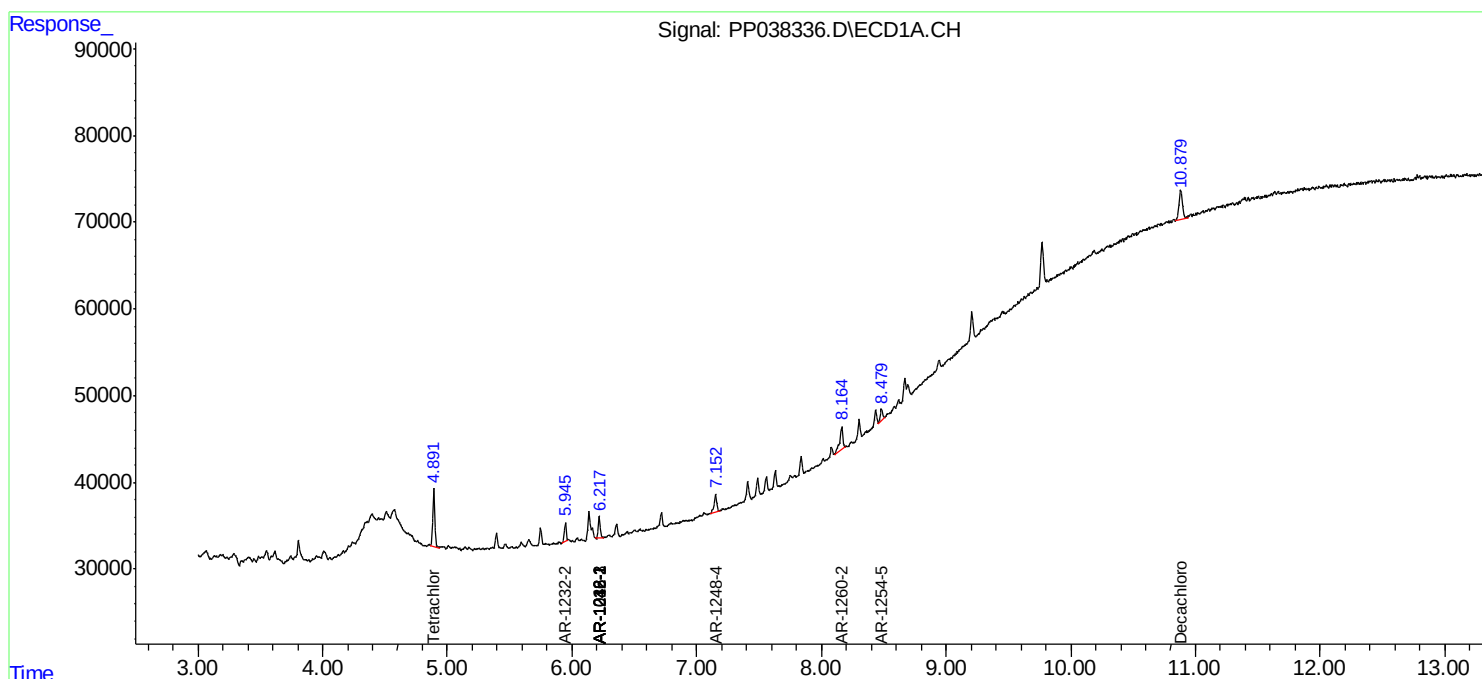
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

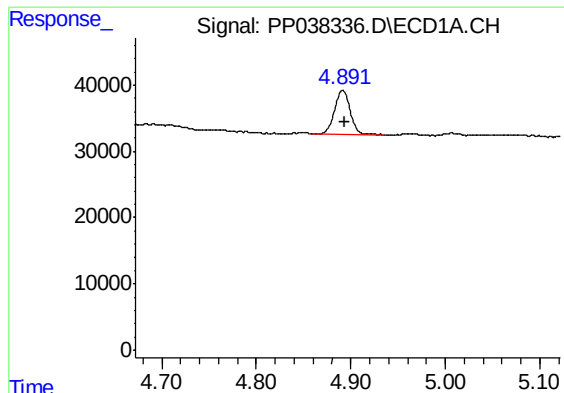
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038336.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 3:51
Operator : AJ\MA
Sample : M3385-04 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PRIMARY

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:07:34 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

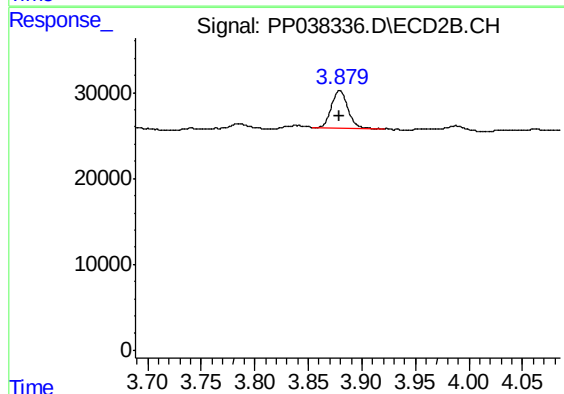




#1 Tetrachloro-m-xylene

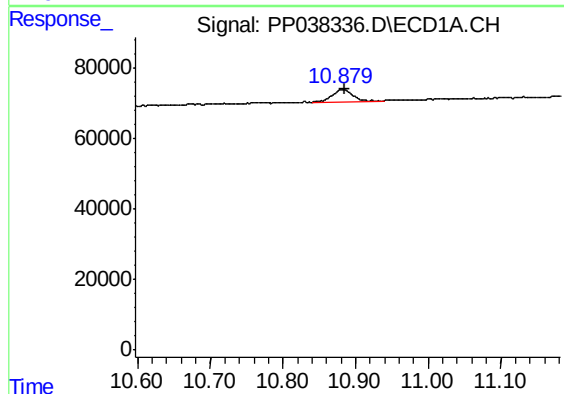
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 76397
Conc: 1.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



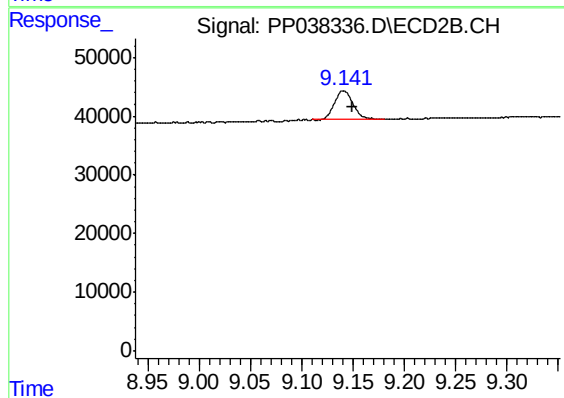
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 44743
Conc: 1.74 ng/ml



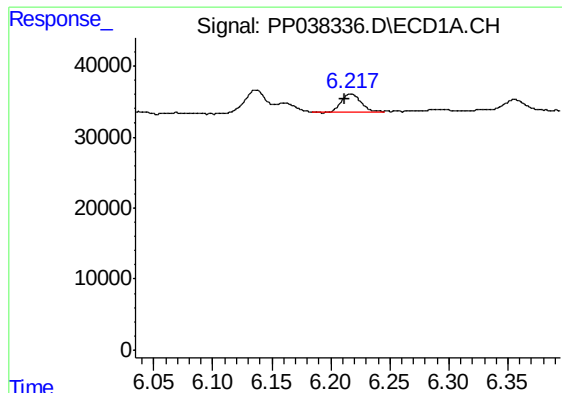
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 66144
Conc: 2.91 ng/ml



#2 Decachlorobiphenyl

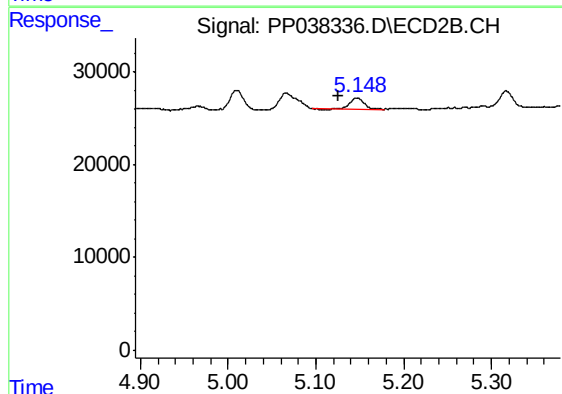
R.T.: 9.141 min
Delta R.T.: -0.008 min
Response: 61525
Conc: 2.38 ng/ml



#3 AR-1016-1

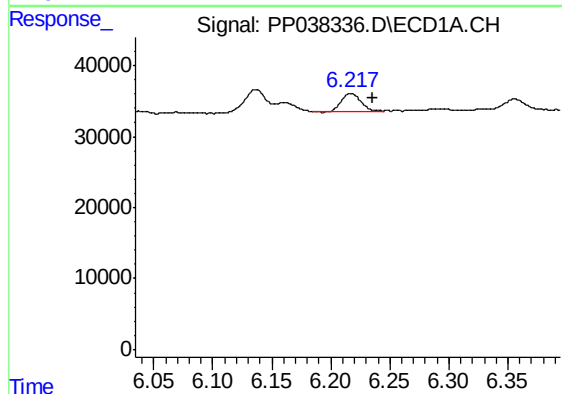
R.T.: 6.217 min
Delta R.T.: 0.005 min
Response: 27662
Conc: 18.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



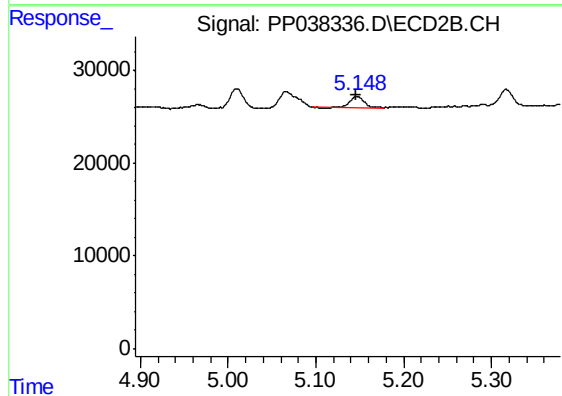
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 12384
Conc: 12.82 ng/ml



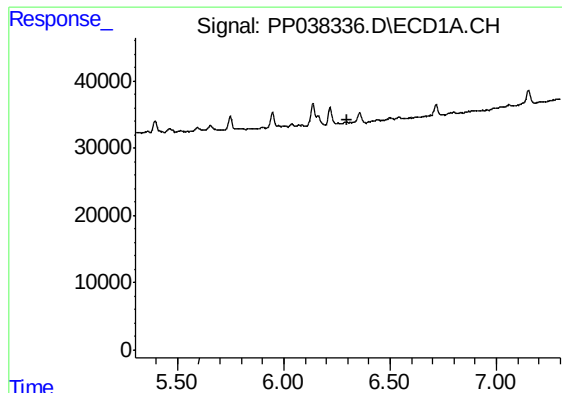
#4 AR-1016-2

R.T.: 6.217 min
Delta R.T.: -0.019 min
Response: 27662
Conc: 12.99 ng/ml



#4 AR-1016-2

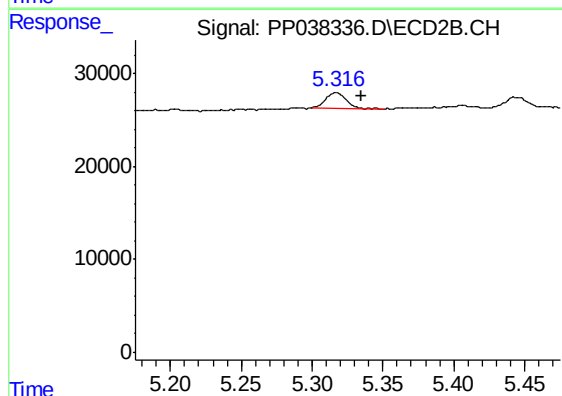
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 12384
Conc: 9.24 ng/ml



#5 AR-1016-3

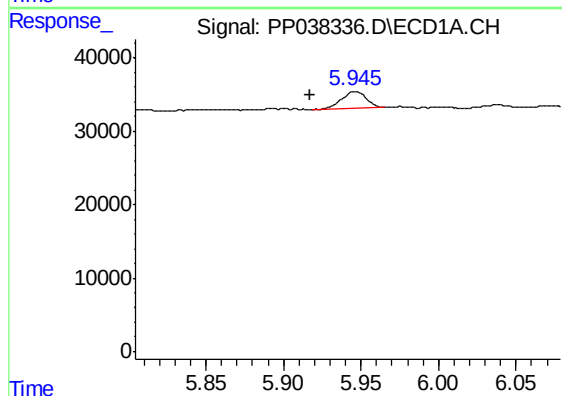
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



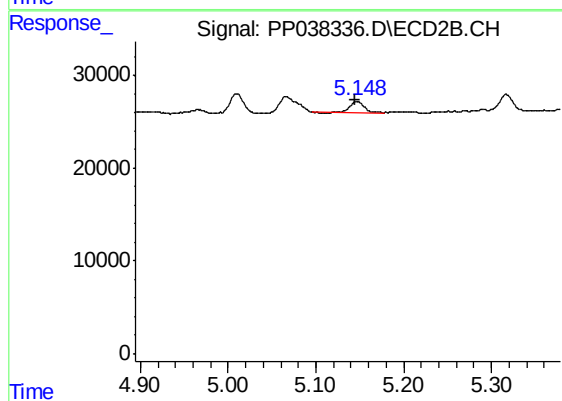
#5 AR-1016-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 16140
Conc: 21.94 ng/ml



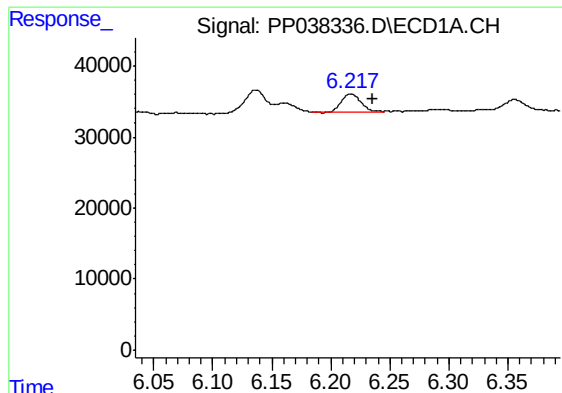
#12 AR-1232-2

R.T.: 5.945 min
Delta R.T.: 0.029 min
Response: 24563
Conc: 45.02 ng/ml



#12 AR-1232-2

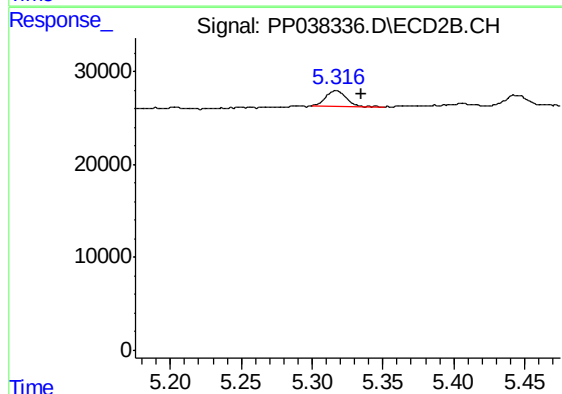
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 12384
Conc: 20.34 ng/ml



#13 AR-1232-3

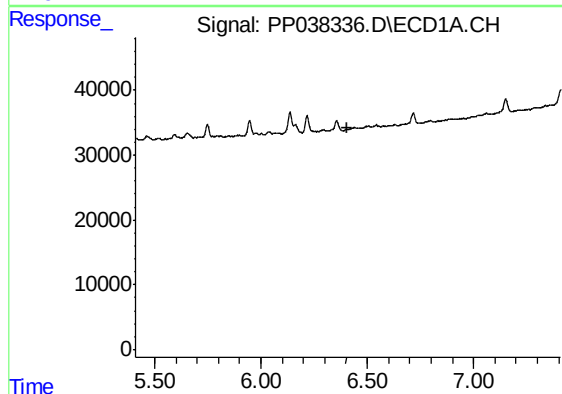
R.T.: 6.217 min
Delta R.T.: -0.019 min
Response: 27662
Conc: 28.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



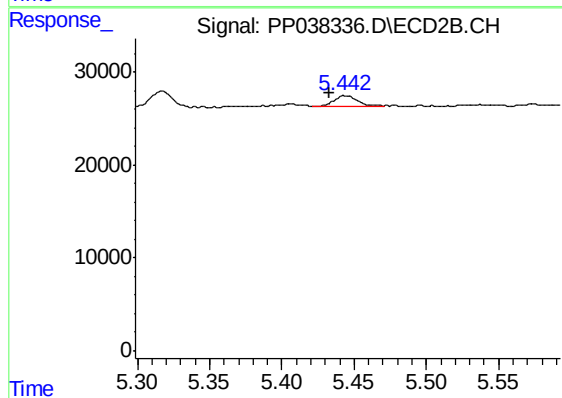
#13 AR-1232-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 16140
Conc: 49.70 ng/ml



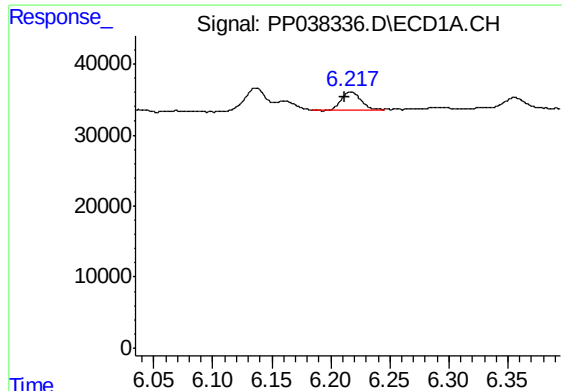
#14 AR-1232-4

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



#14 AR-1232-4

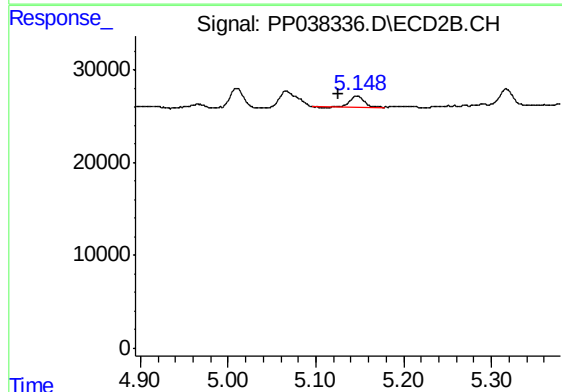
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12225
Conc: 41.38 ng/ml



#16 AR-1242-1

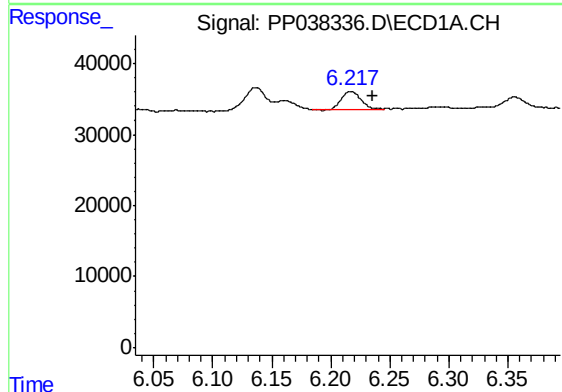
R.T.: 6.217 min
Delta R.T.: 0.005 min
Response: 27662
Conc: 24.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



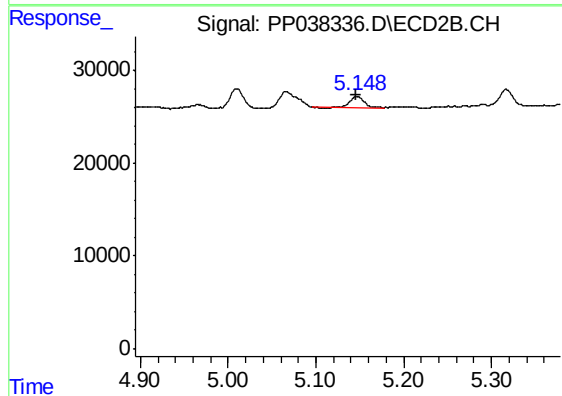
#16 AR-1242-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 12384
Conc: 17.19 ng/ml



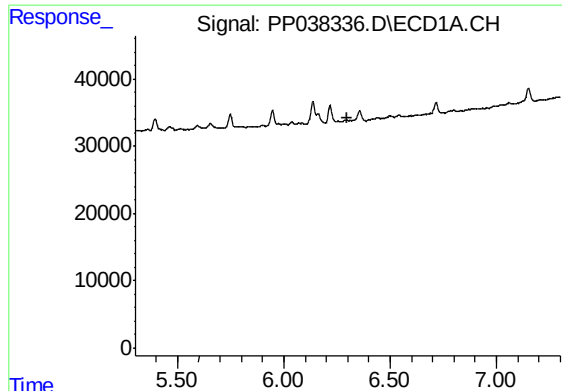
#17 AR-1242-2

R.T.: 6.217 min
Delta R.T.: -0.019 min
Response: 27662
Conc: 17.19 ng/ml



#17 AR-1242-2

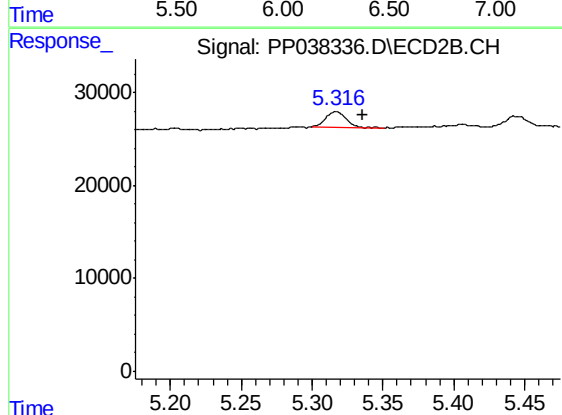
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 12384
Conc: 12.39 ng/ml



#18 AR-1242-3

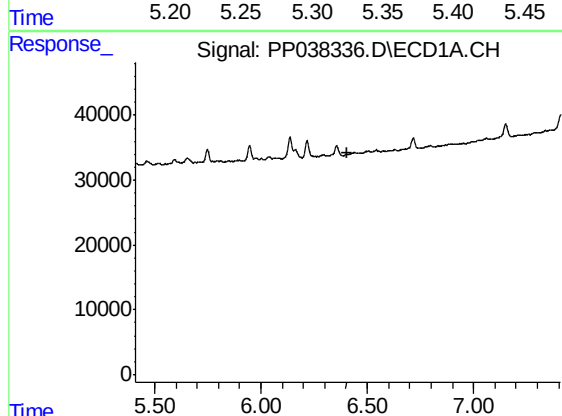
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



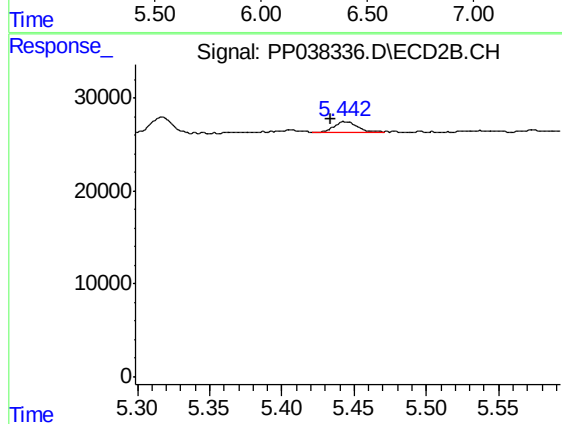
#18 AR-1242-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 16140
Conc: 29.18 ng/ml



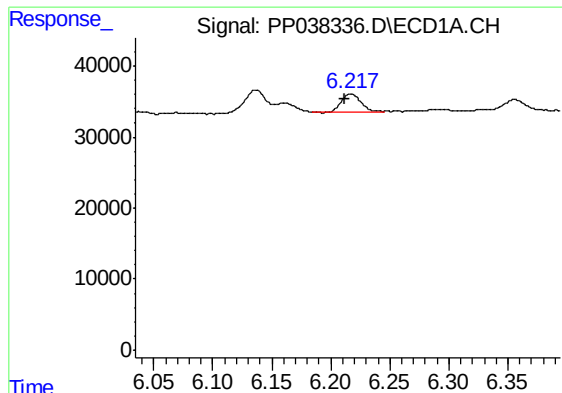
#19 AR-1242-4

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



#19 AR-1242-4

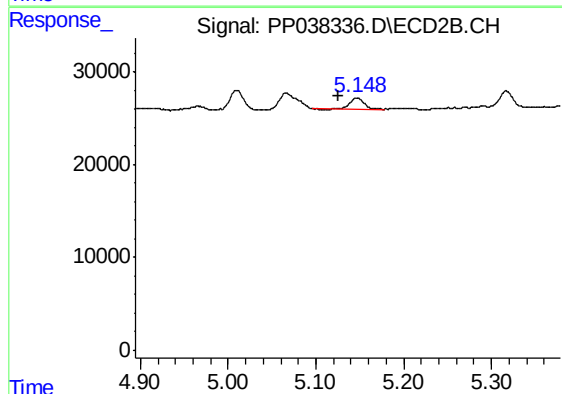
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 12225
Conc: 23.27 ng/ml



#21 AR-1248-1

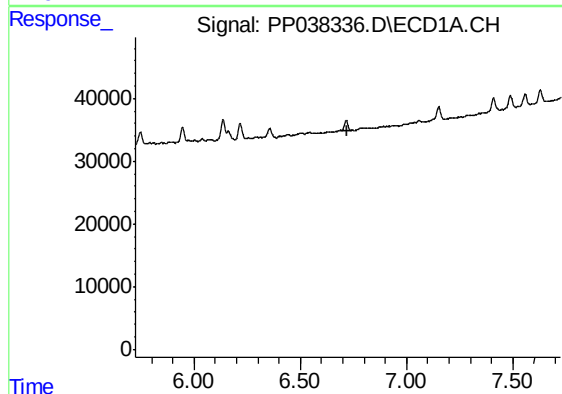
R.T.: 6.217 min
Delta R.T.: 0.005 min
Response: 27662
Conc: 32.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



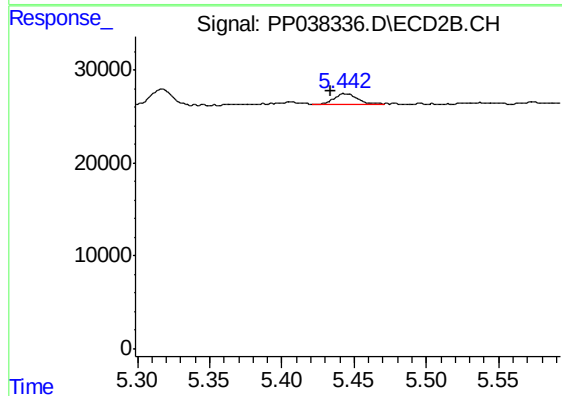
#21 AR-1248-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 12384
Conc: 23.40 ng/ml



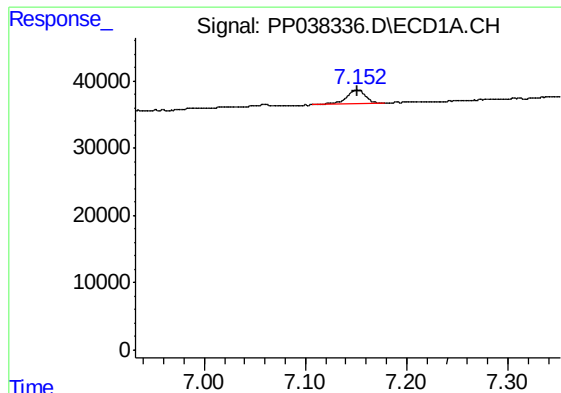
#23 AR-1248-3

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



#23 AR-1248-3

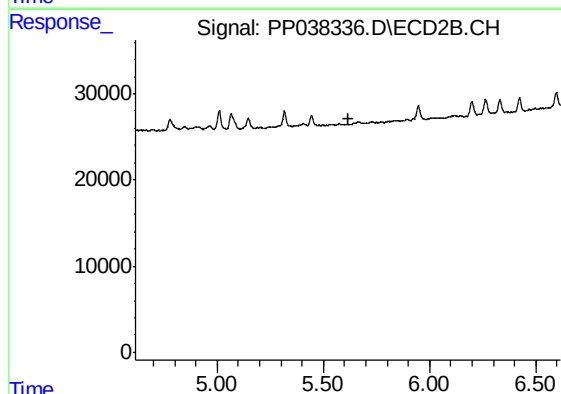
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12225
Conc: 15.54 ng/ml



#24 AR-1248-4

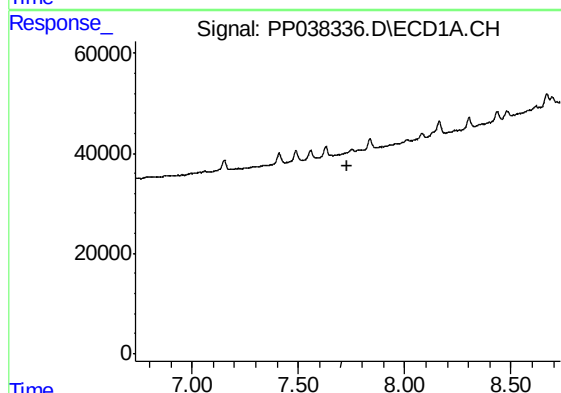
R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 27571
Conc: 20.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



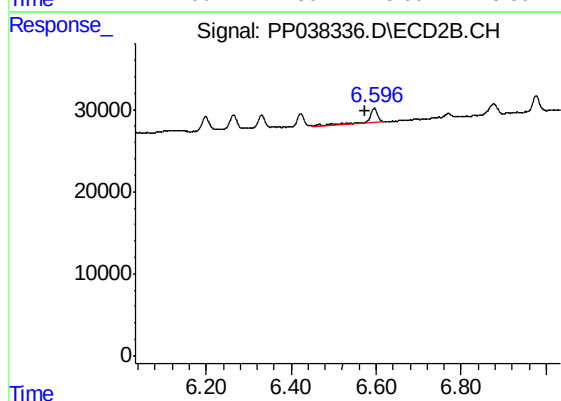
#24 AR-1248-4

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



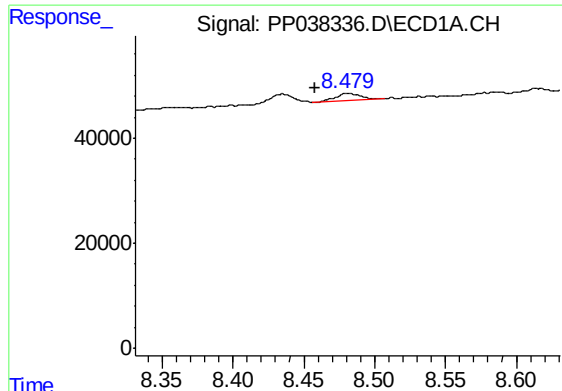
#28 AR-1254-3

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



#28 AR-1254-3

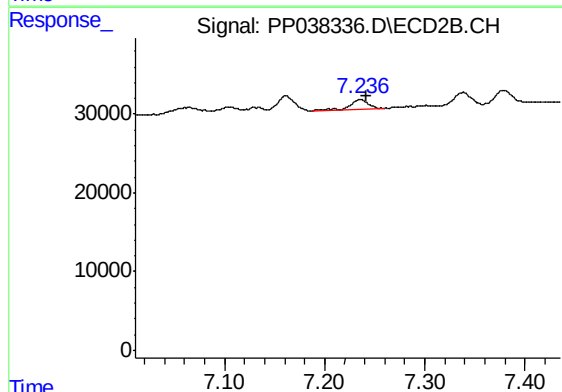
R.T.: 6.597 min
Delta R.T.: 0.023 min
Response: 24132
Conc: 12.78 ng/ml



#30 AR-1254-5

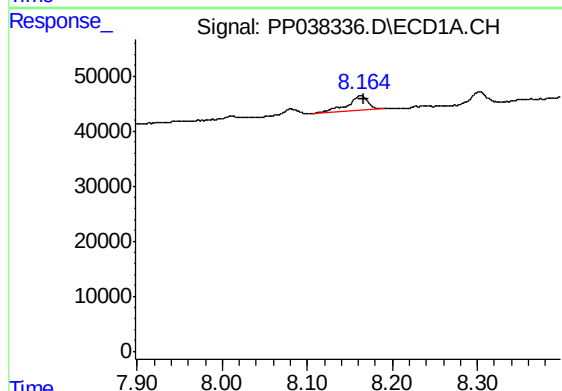
R.T.: 8.480 min
Delta R.T.: 0.022 min
Response: 16806
Conc: 11.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRIMARY



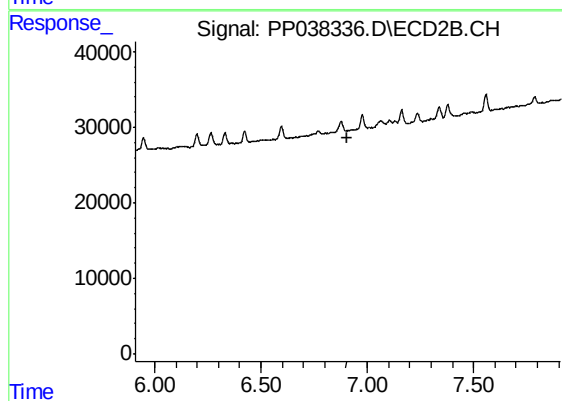
#30 AR-1254-5

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 15349
Conc: 9.30 ng/ml



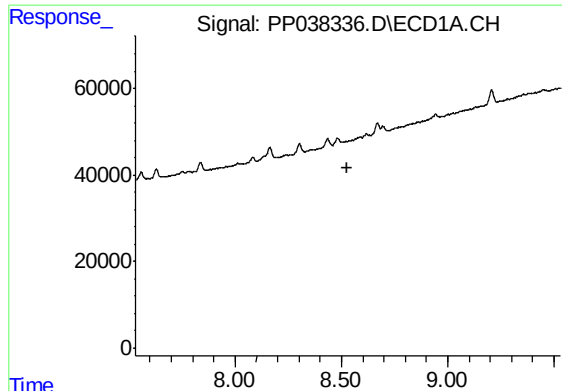
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 46240
Conc: 26.86 ng/ml



#32 AR-1260-2

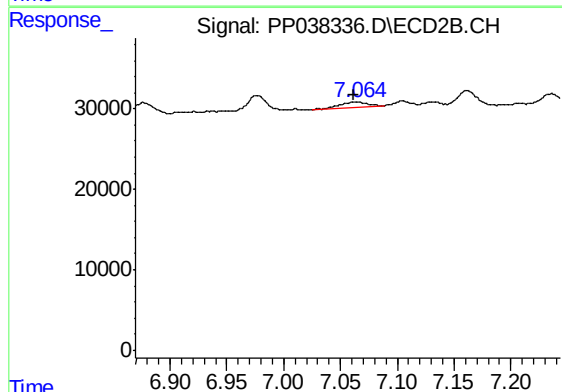
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#33 AR-1260-3

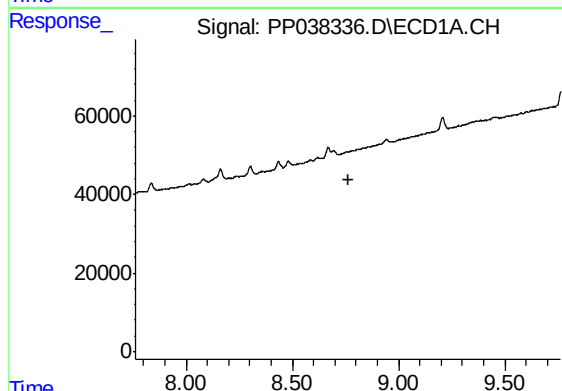
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



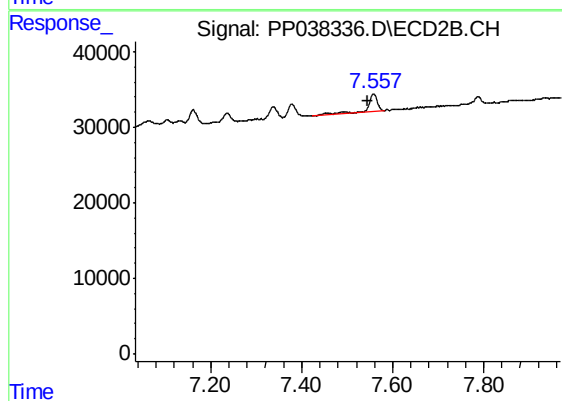
#33 AR-1260-3

R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 11007
Conc: 7.23 ng/ml



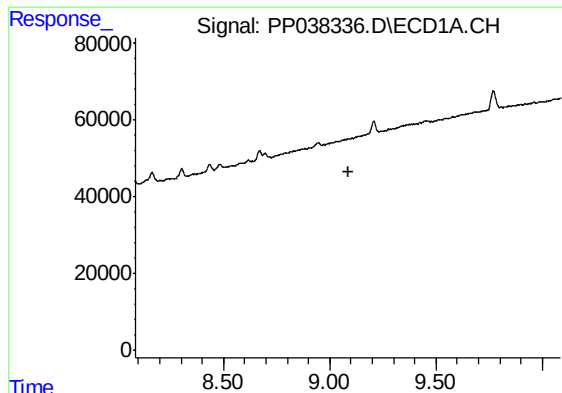
#34 AR-1260-4

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



#34 AR-1260-4

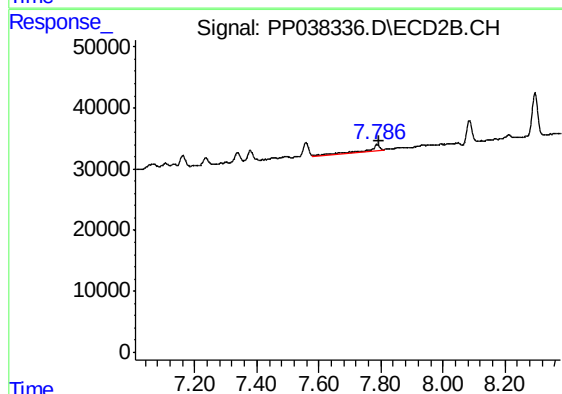
R.T.: 7.558 min
Delta R.T.: 0.014 min
Response: 36862
Conc: 30.13 ng/ml



#35 AR-1260-5

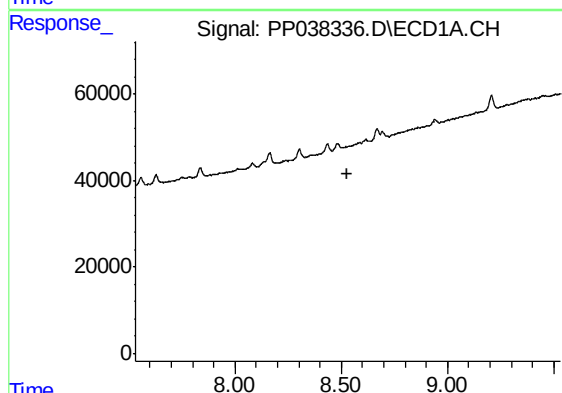
R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



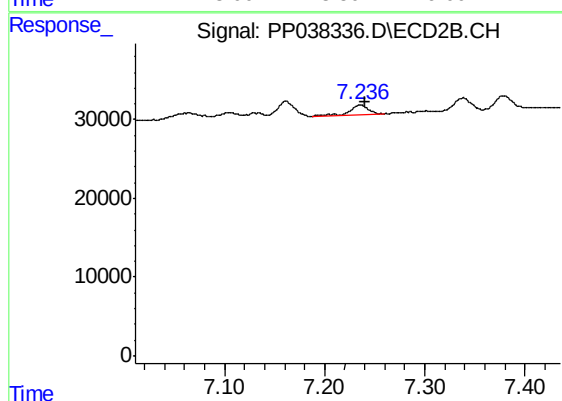
#35 AR-1260-5

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 22139
Conc: 7.58 ng/ml



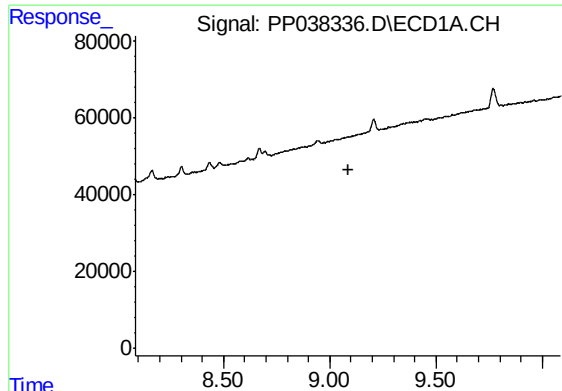
#36 AR-1262-1

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



#36 AR-1262-1

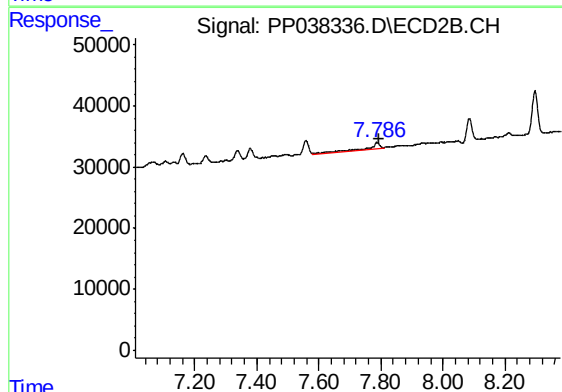
R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 15349
Conc: 16.79 ng/ml



#37 AR-1262-2

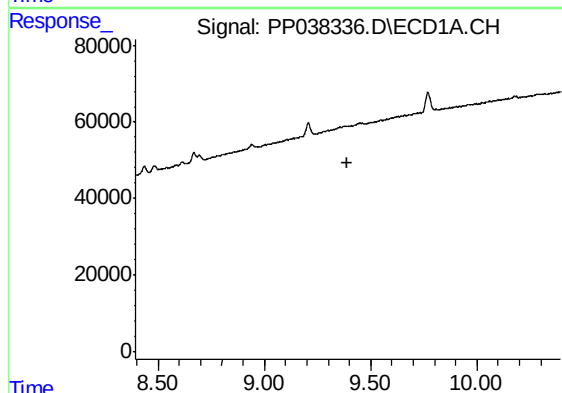
R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRIMARY



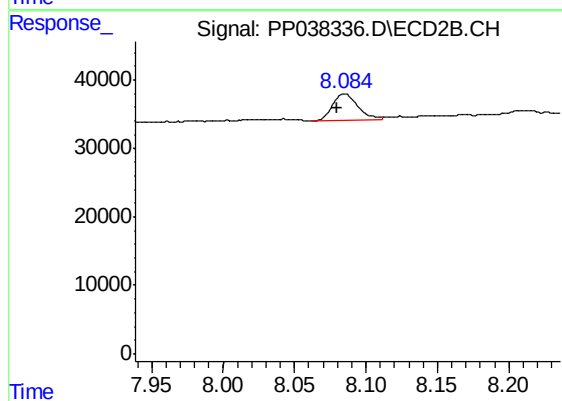
#37 AR-1262-2

R.T.: 7.787 min
Delta R.T.: -0.007 min
Response: 22139
Conc: 7.15 ng/ml



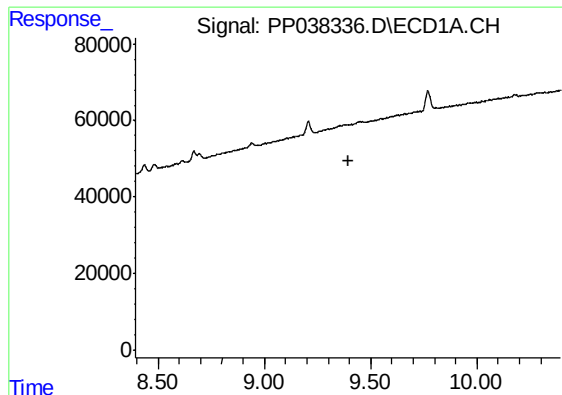
#38 AR-1262-3

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



#38 AR-1262-3

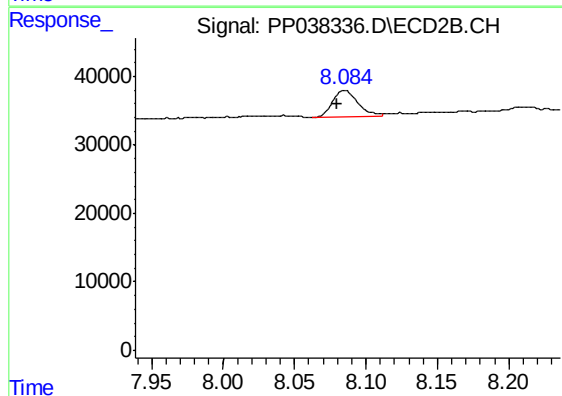
R.T.: 8.085 min
Delta R.T.: 0.006 min
Response: 48394
Conc: 38.25 ng/ml



#41 AR-1268-1

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

Instrument :
ECD_P
ClientSampleId :
PRIMARY



#41 AR-1268-1

R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 48394
Conc: 13.34 ng/ml