

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 6:40
 Operator : AJ\MA
 Sample : M3387-02 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 POT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:12:11 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	3.880	77828	52587	1.751	2.042
2)	SA Decachlor...	10.882	9.140	67578	69718	2.971	2.695
Target Compounds							
3)	L1 AR-1016-1	6.218	5.148f	34091	12345	22.955	12.781 #
4)	L1 AR-1016-2	6.218f	5.148	34091	12345	16.007	9.215 #
5)	L1 AR-1016-3	0.000	5.317f	0	15385	N.D.	20.912 #
12)	L3 AR-1232-2	5.946f	5.148	22352	12345	40.968	20.276 #
13)	L3 AR-1232-3	6.218f	5.317f	34091	15385	34.637	47.374 #
14)	L3 AR-1232-4	0.000	5.444	0	12412	N.D.	42.014 #
16)	L4 AR-1242-1	6.218	5.148f	34091	12345	30.117	17.132 #
17)	L4 AR-1242-2	6.218f	5.148	34091	12345	21.187	12.352 #
18)	L4 AR-1242-3	0.000	5.317f	0	15385	N.D.	27.811 #
19)	L4 AR-1242-4	0.000	5.444	0	12412	N.D.	23.625 #
21)	L5 AR-1248-1	6.218	5.148f	34091	12345	40.123	23.328 #
23)	L5 AR-1248-3	0.000	5.444	0	12412	N.D.	15.774 #
24)	L5 AR-1248-4	7.151	0.000	26947	0	19.959	N.D. #
28)	L6 AR-1254-3	0.000	6.595f	0	20227	N.D.	10.714 #
30)	L6 AR-1254-5	8.439f	7.234	40500	15624	27.869	9.468 #
32)	L7 AR-1260-2	8.164	0.000	51023	0	29.636	N.D. #
33)	L7 AR-1260-3	0.000	7.062	0	6402	N.D.	4.205 #
34)	L7 AR-1260-4	0.000	7.558	0	25658	N.D.	20.973 #
35)	L7 AR-1260-5	0.000	7.786	0	11688	N.D.	4.002 #
36)	L8 AR-1262-1	0.000	7.234	0	15624	N.D.	17.094 #
37)	L8 AR-1262-2	0.000	7.786	0	11688	N.D.	3.777 #
38)	L8 AR-1262-3	0.000	8.085	0	56780	N.D.	44.882 #
39)	L8 AR-1262-4	0.000	8.136	0	4996	N.D.	2.110 #
41)	L9 AR-1268-1	0.000	8.085	0	56780	N.D.	15.647 #
42)	L9 AR-1268-2	0.000	8.136	0	4996	N.D.	1.462 #

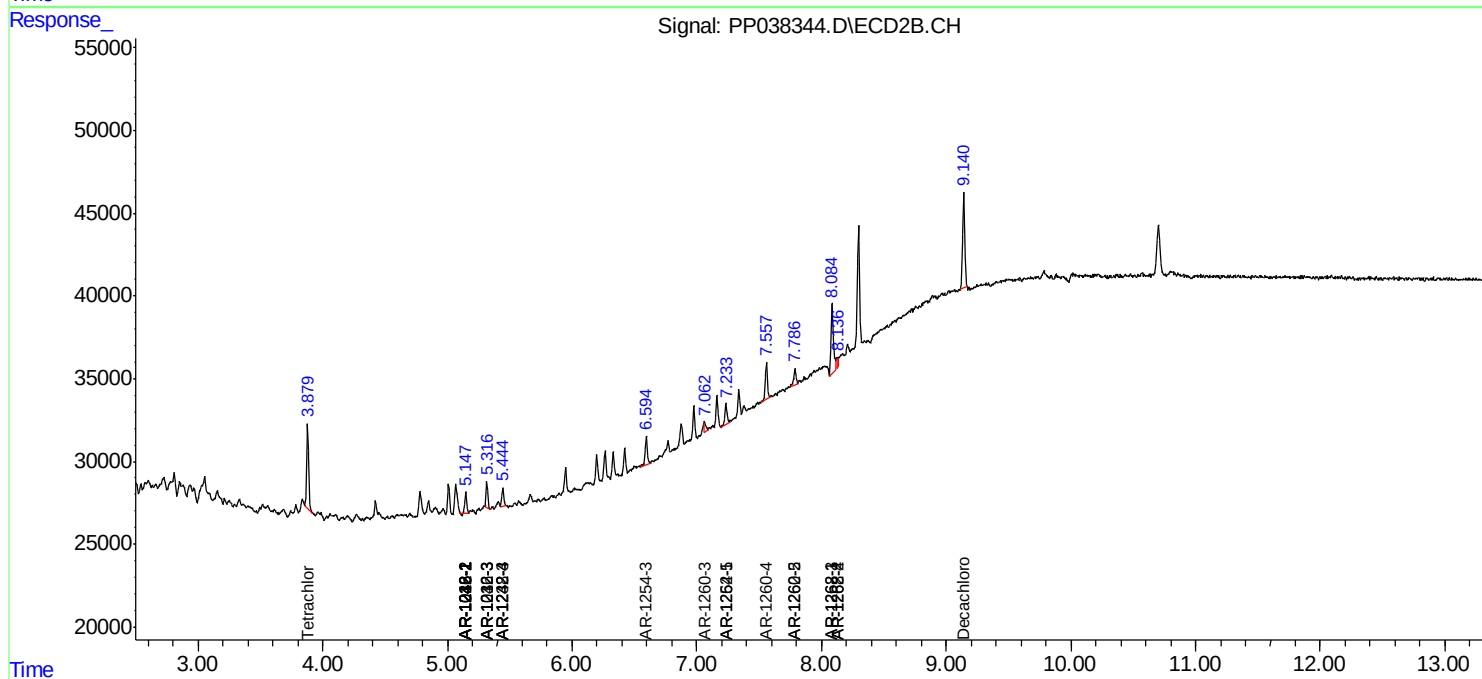
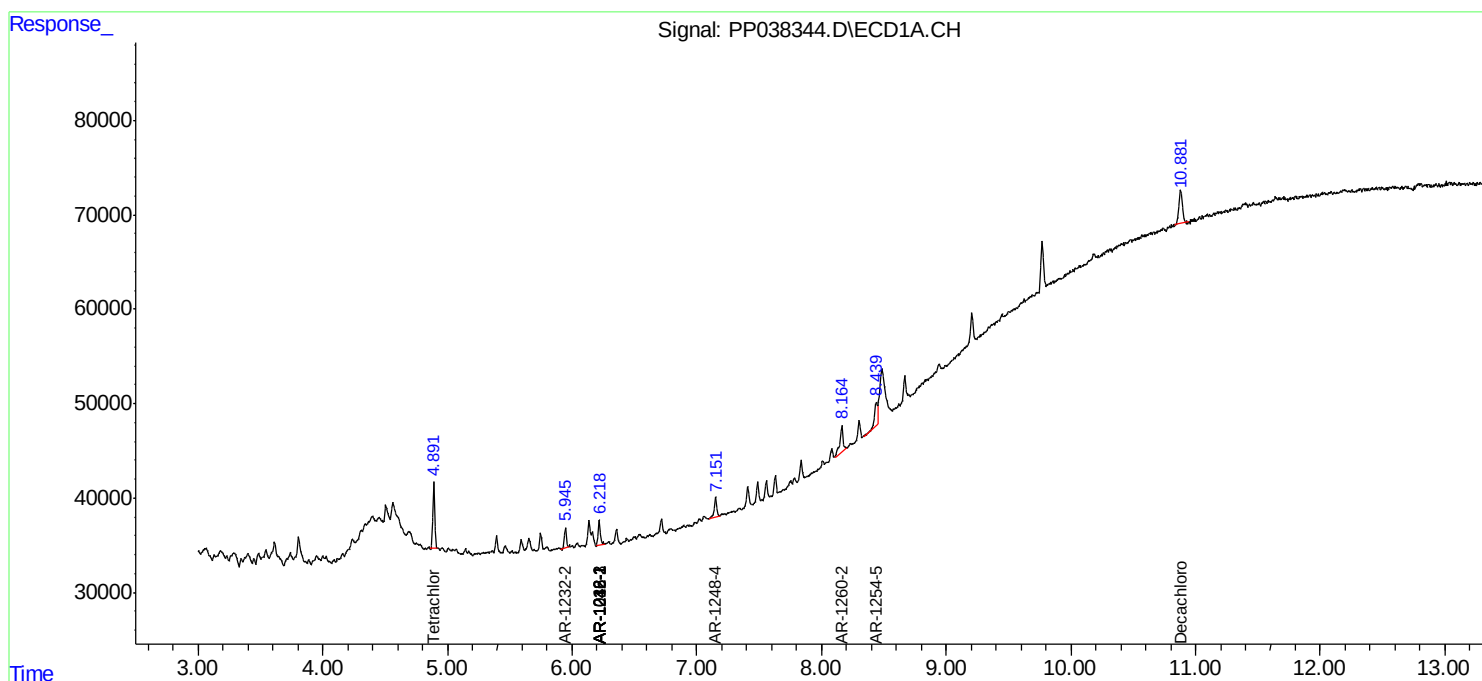
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

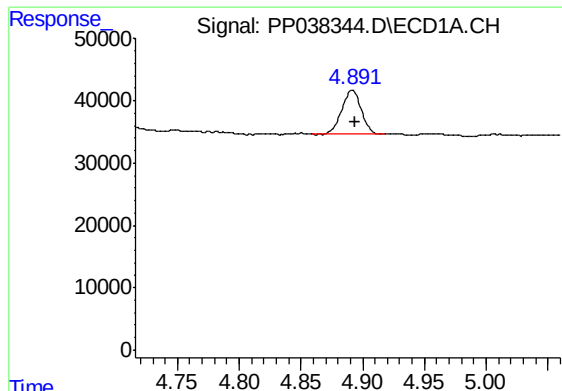
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 6:40
Operator : AJ\MA
Sample : M3387-02 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
POT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:12:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

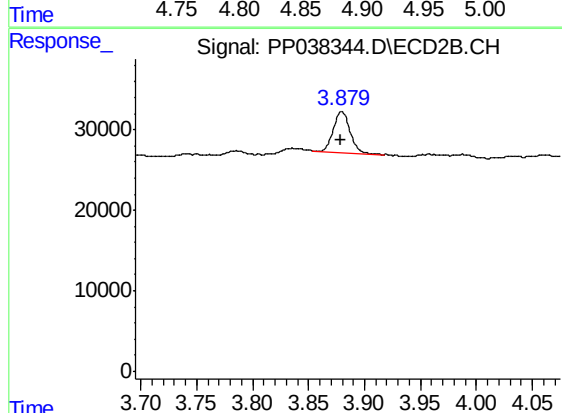




#1 Tetrachloro-m-xylene

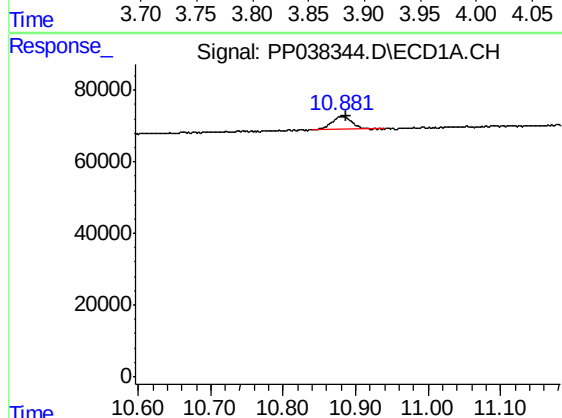
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 77828
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



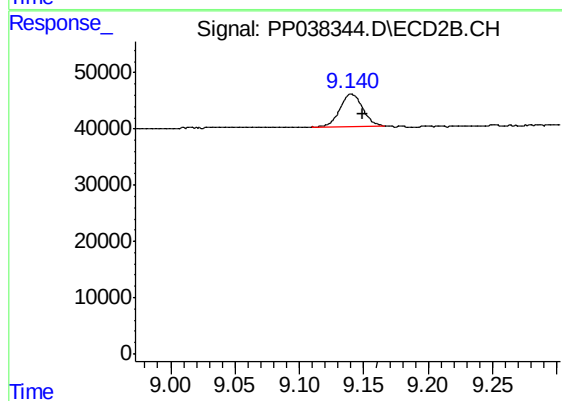
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 52587
Conc: 2.04 ng/ml



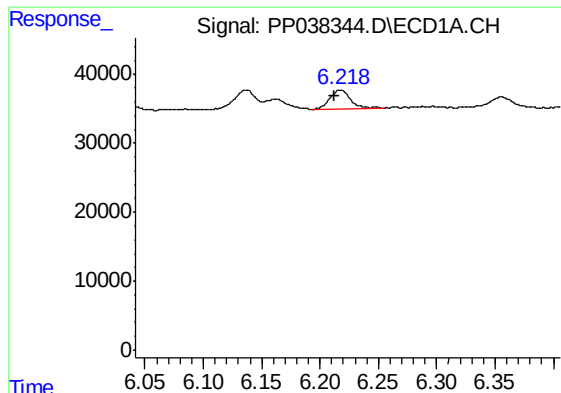
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 67578
Conc: 2.97 ng/ml



#2 Decachlorobiphenyl

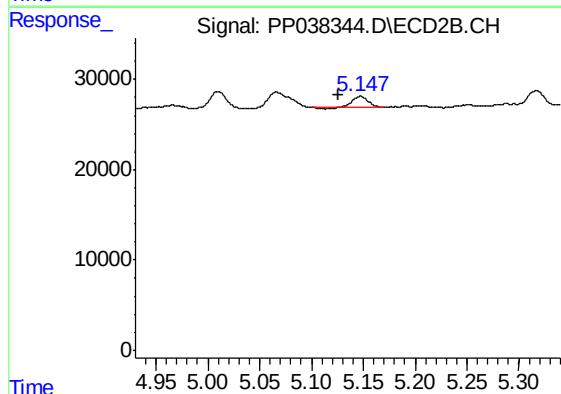
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 69718
Conc: 2.69 ng/ml



#3 AR-1016-1

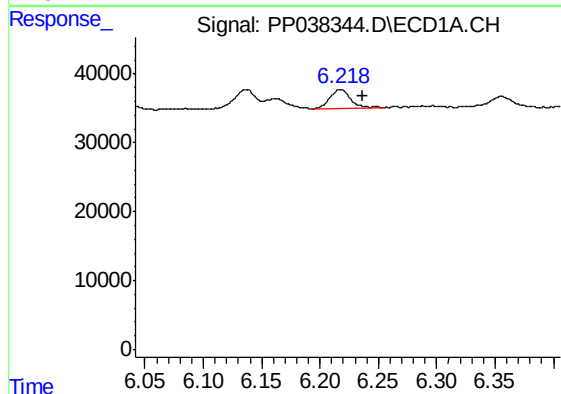
R.T.: 6.218 min
Delta R.T.: 0.005 min
Response: 34091
Conc: 22.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



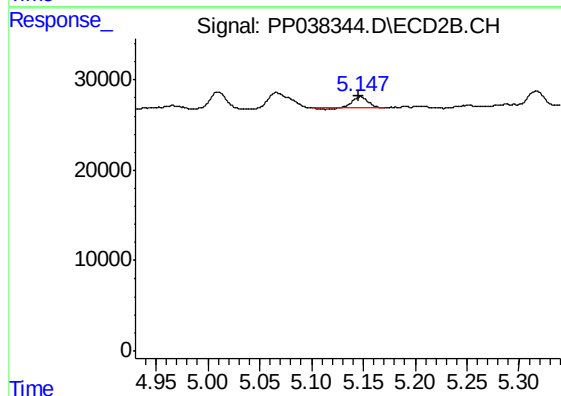
#3 AR-1016-1

R.T.: 5.148 min
Delta R.T.: 0.022 min
Response: 12345
Conc: 12.78 ng/ml



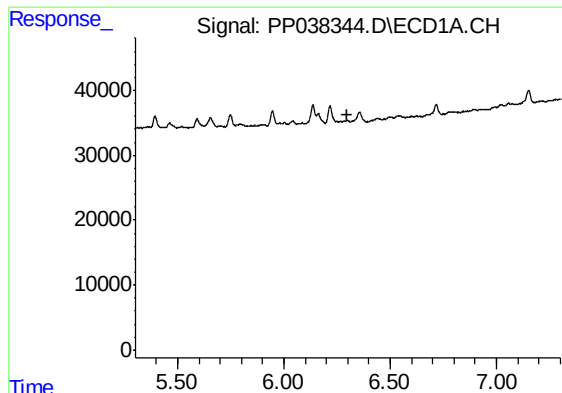
#4 AR-1016-2

R.T.: 6.218 min
Delta R.T.: -0.019 min
Response: 34091
Conc: 16.01 ng/ml



#4 AR-1016-2

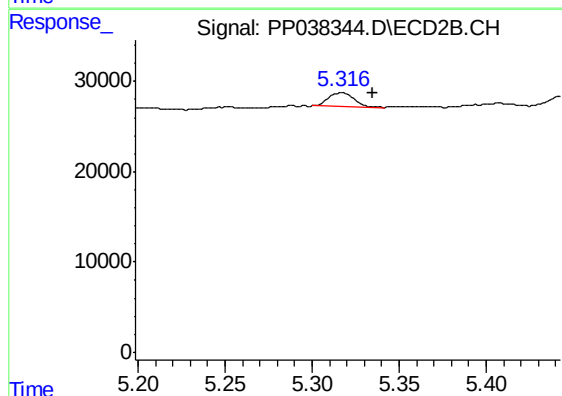
R.T.: 5.148 min
Delta R.T.: 0.002 min
Response: 12345
Conc: 9.22 ng/ml



#5 AR-1016-3

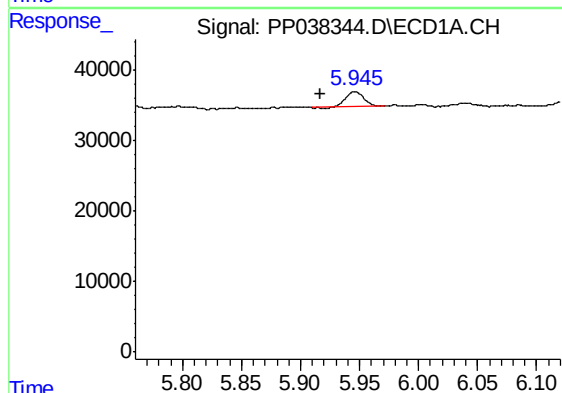
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POT



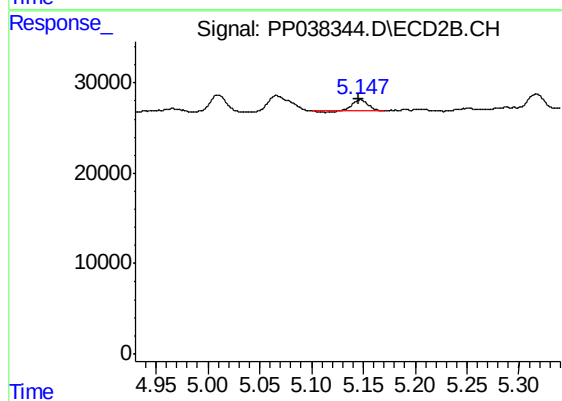
#5 AR-1016-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 15385
Conc: 20.91 ng/ml



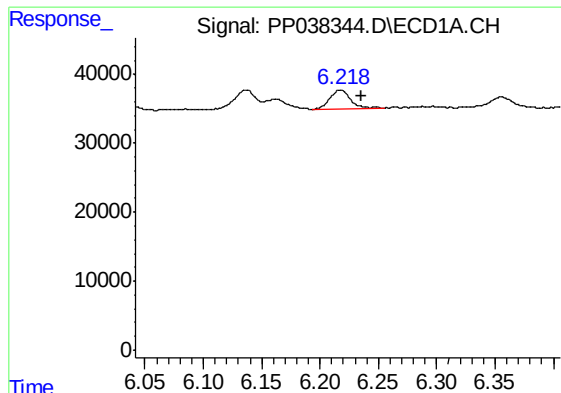
#12 AR-1232-2

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 22352
Conc: 40.97 ng/ml



#12 AR-1232-2

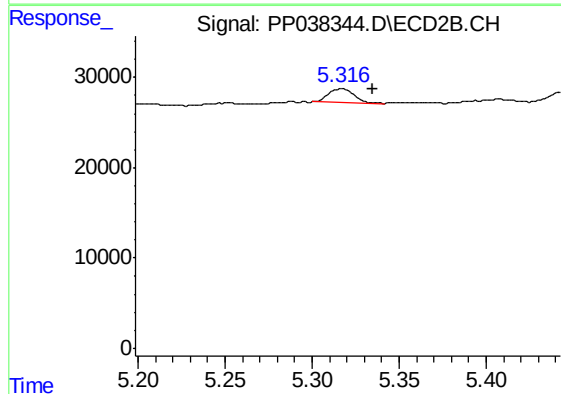
R.T.: 5.148 min
Delta R.T.: 0.002 min
Response: 12345
Conc: 20.28 ng/ml



#13 AR-1232-3

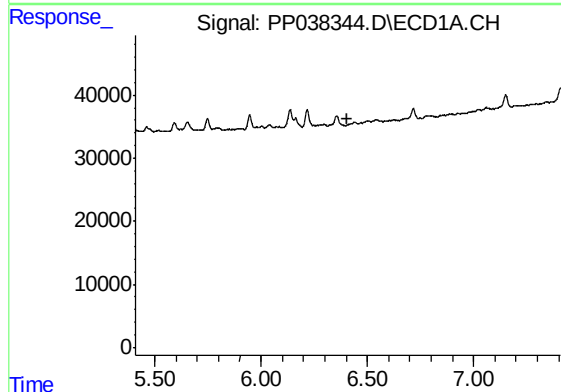
R.T.: 6.218 min
Delta R.T.: -0.018 min
Response: 34091
Conc: 34.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



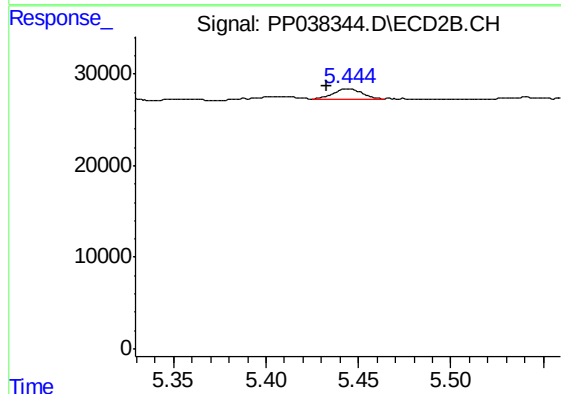
#13 AR-1232-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 15385
Conc: 47.37 ng/ml



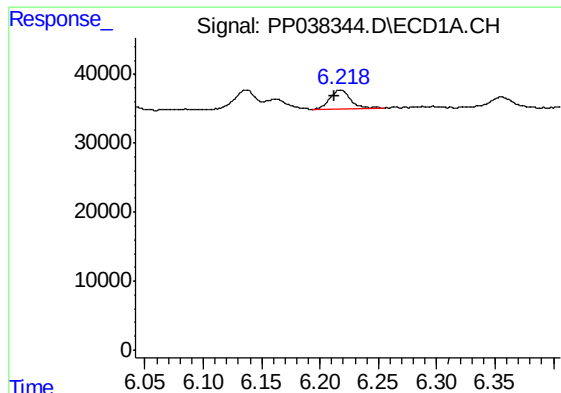
#14 AR-1232-4

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



#14 AR-1232-4

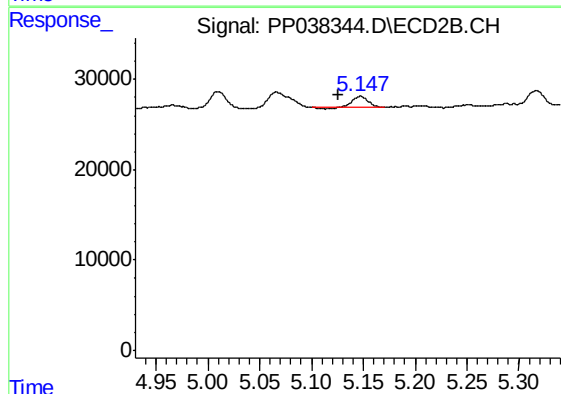
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12412
Conc: 42.01 ng/ml



#16 AR-1242-1

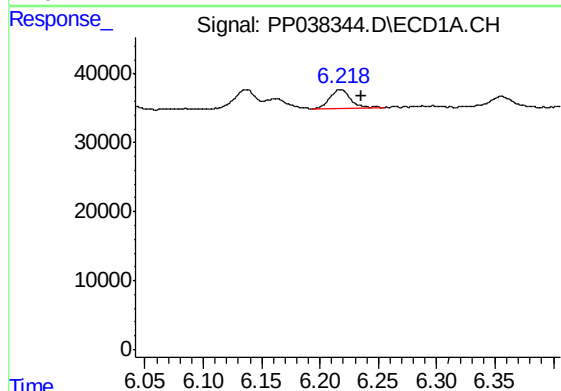
R.T.: 6.218 min
Delta R.T.: 0.006 min
Response: 34091
Conc: 30.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



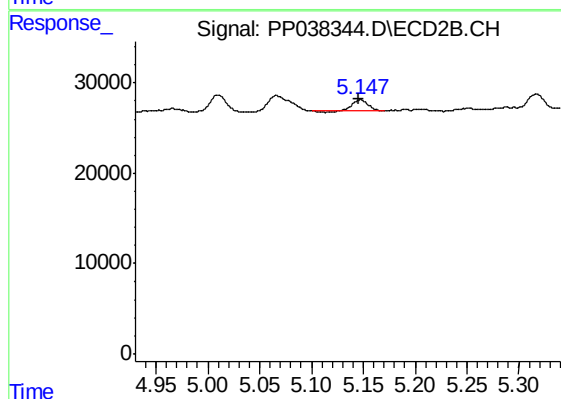
#16 AR-1242-1

R.T.: 5.148 min
Delta R.T.: 0.022 min
Response: 12345
Conc: 17.13 ng/ml



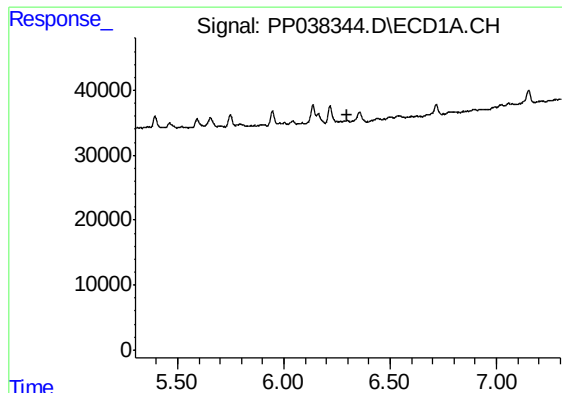
#17 AR-1242-2

R.T.: 6.218 min
Delta R.T.: -0.018 min
Response: 34091
Conc: 21.19 ng/ml



#17 AR-1242-2

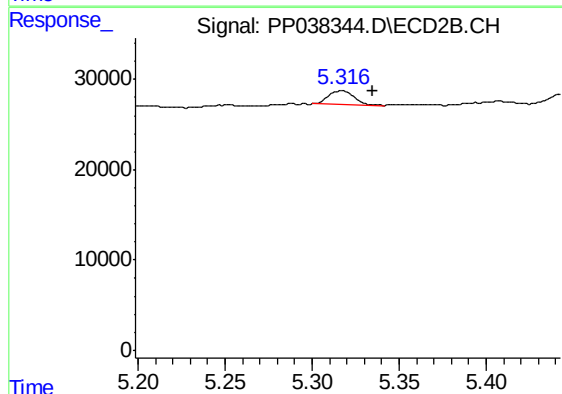
R.T.: 5.148 min
Delta R.T.: 0.002 min
Response: 12345
Conc: 12.35 ng/ml



#18 AR-1242-3

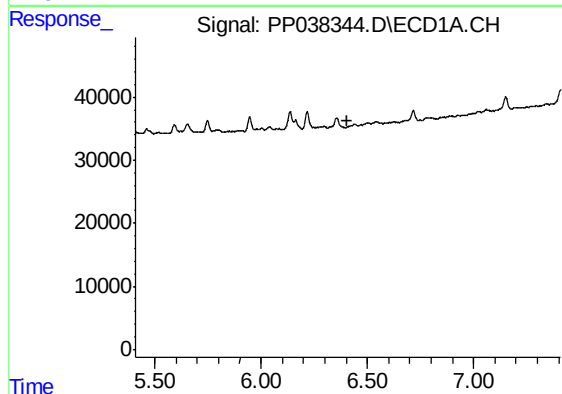
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POT



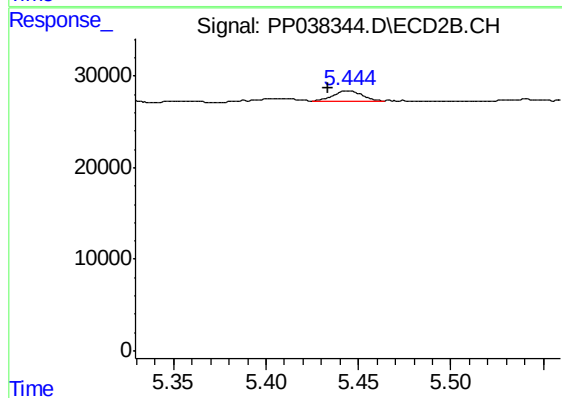
#18 AR-1242-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 15385
Conc: 27.81 ng/ml



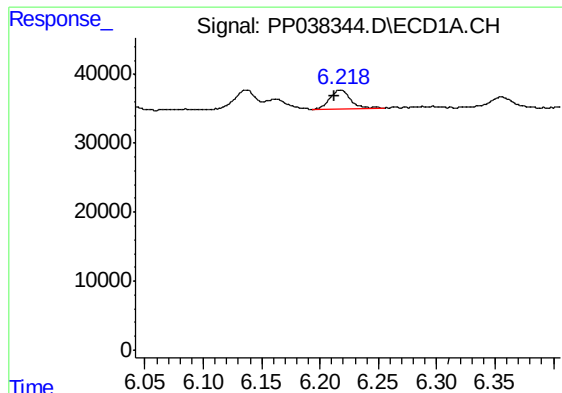
#19 AR-1242-4

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



#19 AR-1242-4

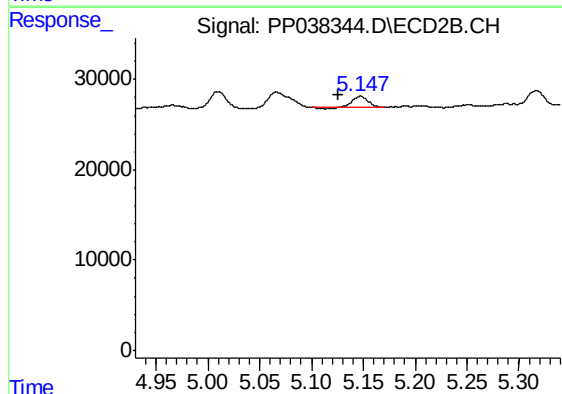
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12412
Conc: 23.62 ng/ml



#21 AR-1248-1

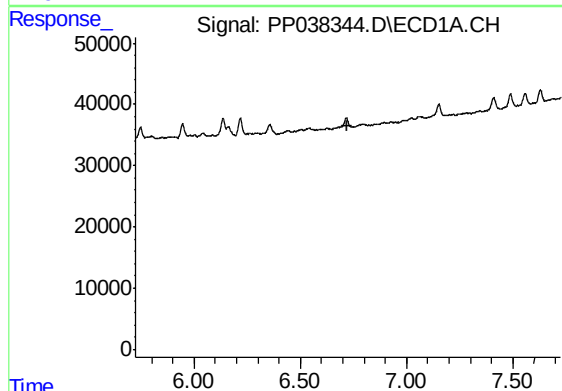
R.T.: 6.218 min
Delta R.T.: 0.006 min
Response: 34091
Conc: 40.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



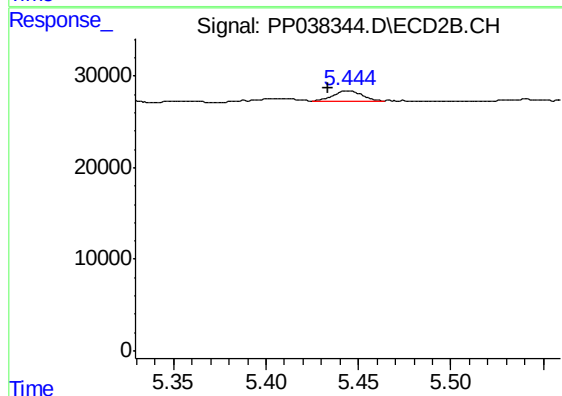
#21 AR-1248-1

R.T.: 5.148 min
Delta R.T.: 0.022 min
Response: 12345
Conc: 23.33 ng/ml



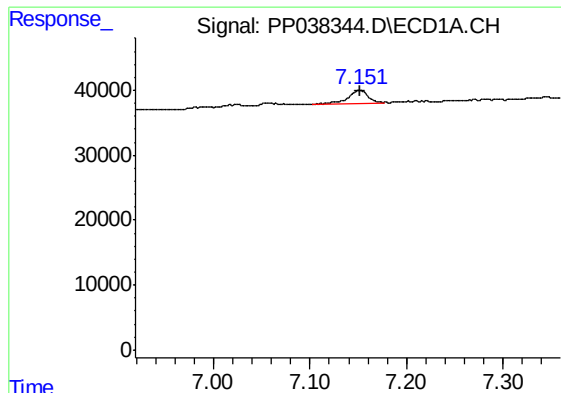
#23 AR-1248-3

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



#23 AR-1248-3

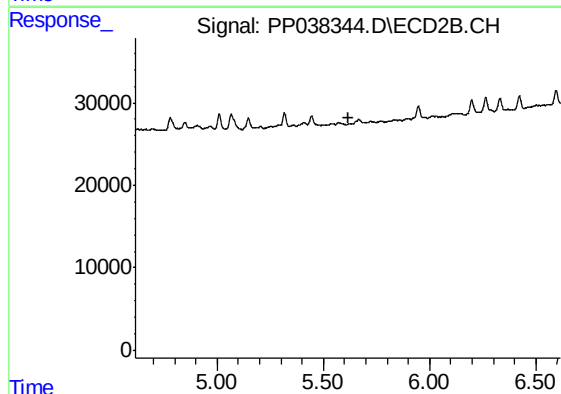
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12412
Conc: 15.77 ng/ml



#24 AR-1248-4

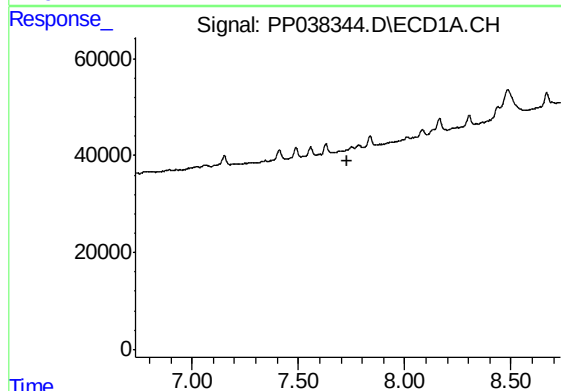
R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 26947
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



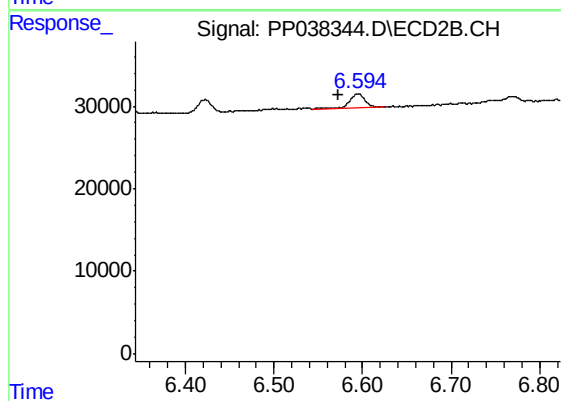
#24 AR-1248-4

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



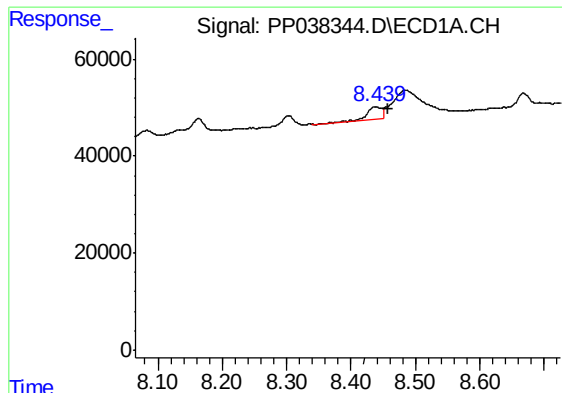
#28 AR-1254-3

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



#28 AR-1254-3

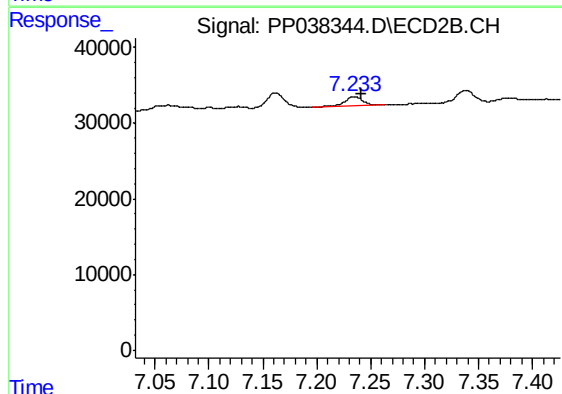
R.T.: 6.595 min
Delta R.T.: 0.021 min
Response: 20227
Conc: 10.71 ng/ml



#30 AR-1254-5

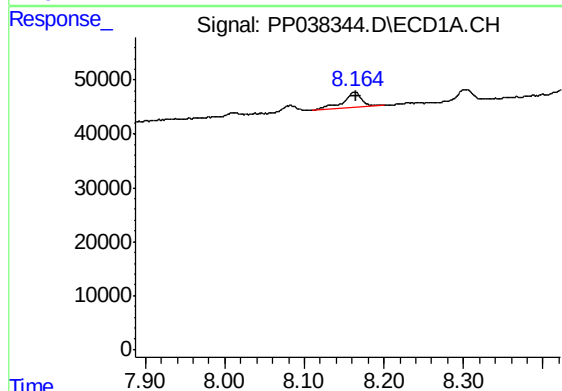
R.T.: 8.439 min
Delta R.T.: -0.019 min
Response: 40500
Conc: 27.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
POT



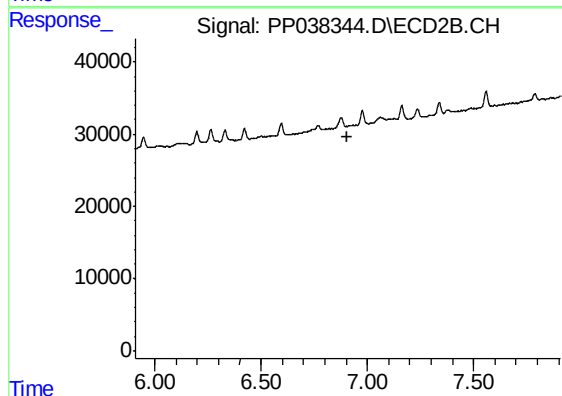
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 15624
Conc: 9.47 ng/ml



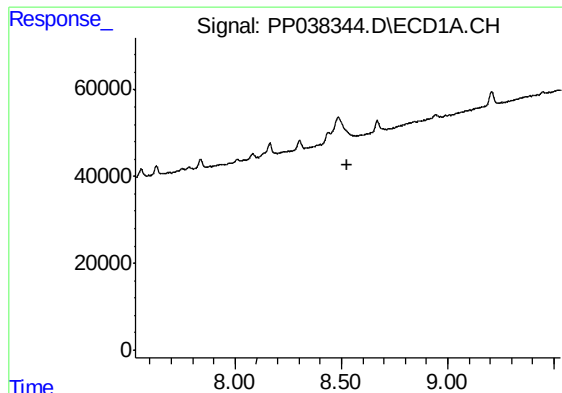
#32 AR-1260-2

R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 51023
Conc: 29.64 ng/ml



#32 AR-1260-2

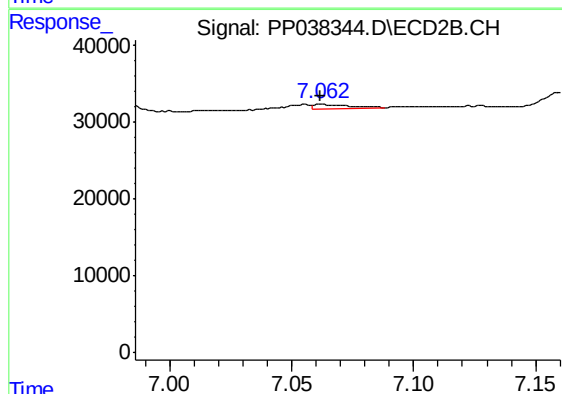
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#33 AR-1260-3

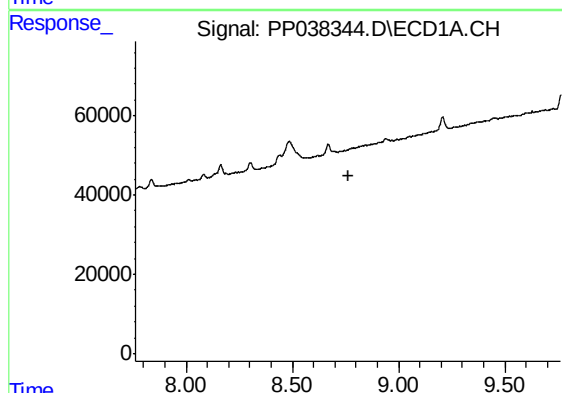
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POT



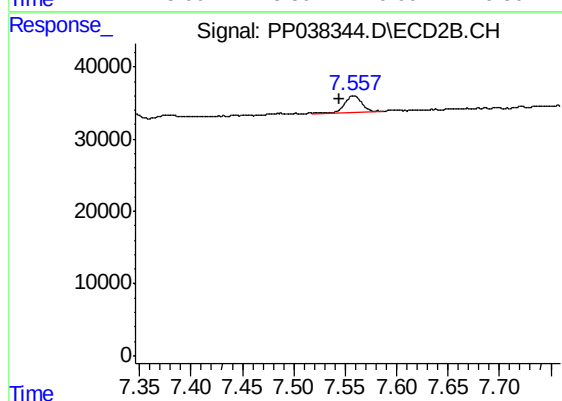
#33 AR-1260-3

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 6402
Conc: 4.21 ng/ml



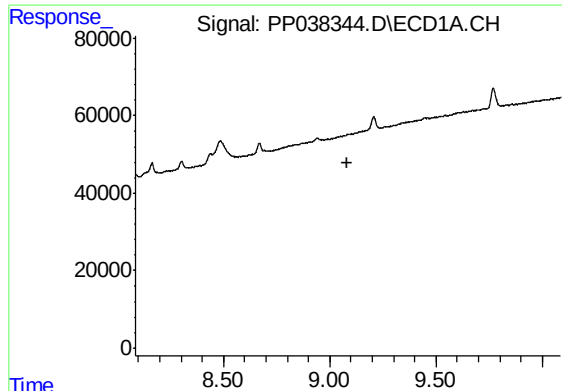
#34 AR-1260-4

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



#34 AR-1260-4

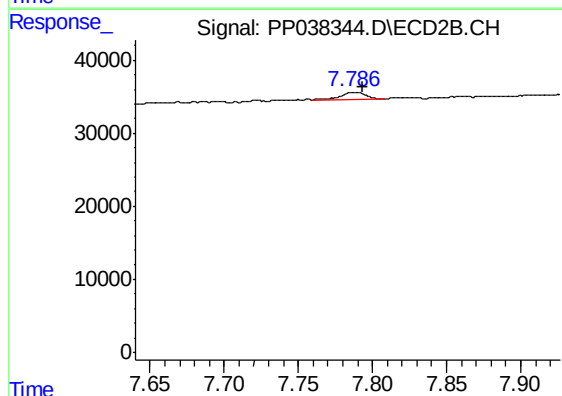
R.T.: 7.558 min
Delta R.T.: 0.013 min
Response: 25658
Conc: 20.97 ng/ml



#35 AR-1260-5

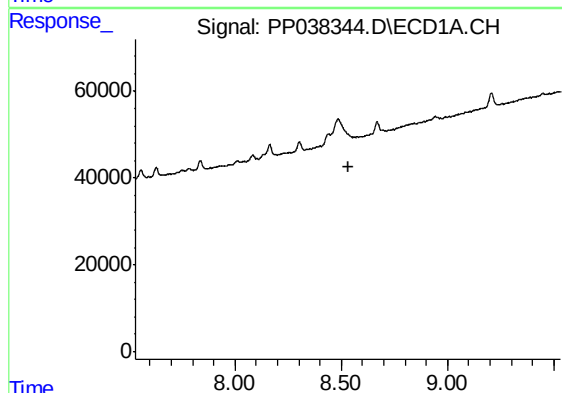
R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POT



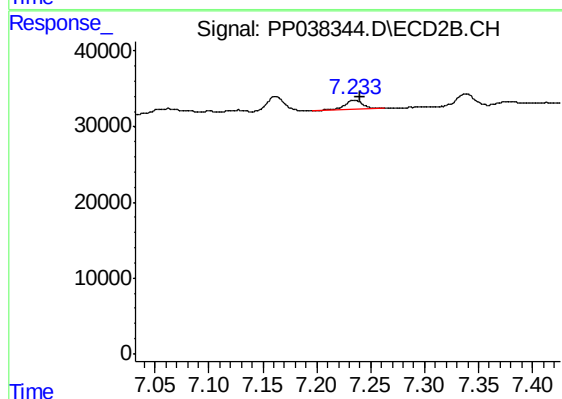
#35 AR-1260-5

R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 11688
Conc: 4.00 ng/ml



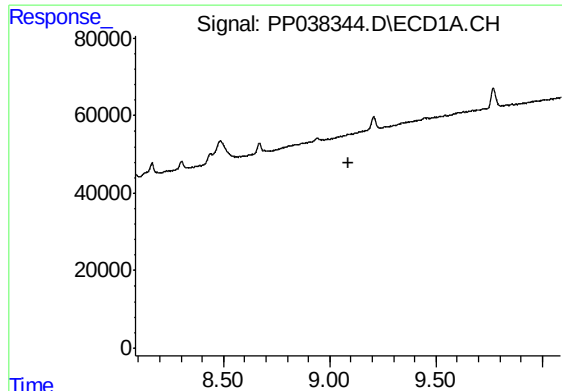
#36 AR-1262-1

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



#36 AR-1262-1

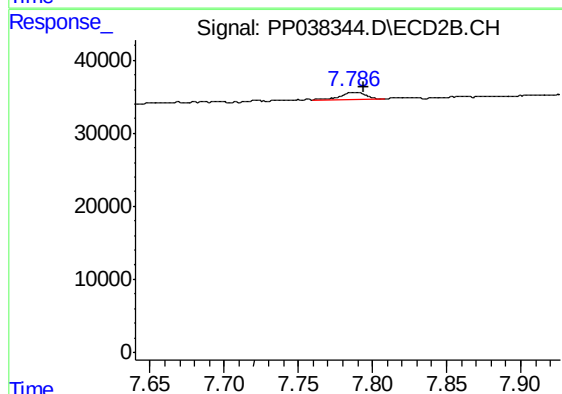
R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 15624
Conc: 17.09 ng/ml



#37 AR-1262-2

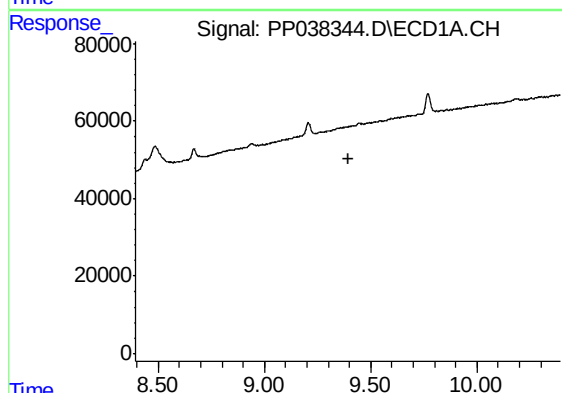
R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POT



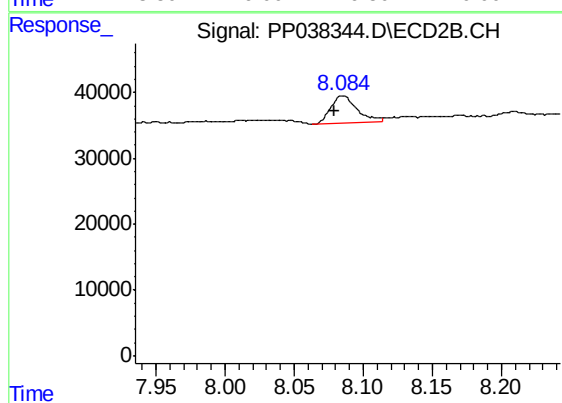
#37 AR-1262-2

R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 11688
Conc: 3.78 ng/ml



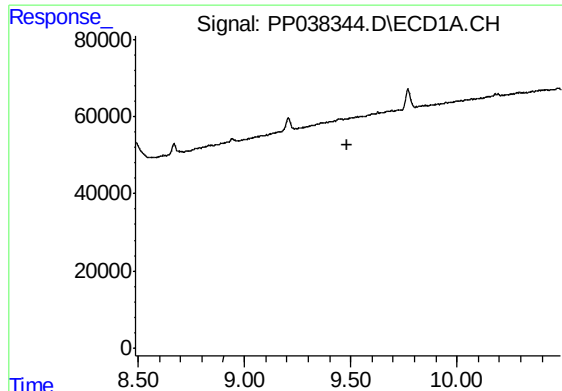
#38 AR-1262-3

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



#38 AR-1262-3

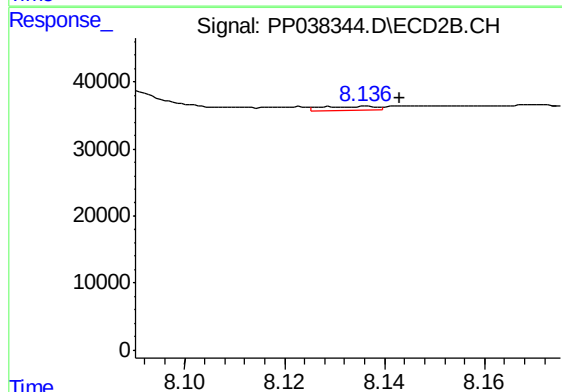
R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 56780
Conc: 44.88 ng/ml



#39 AR-1262-4

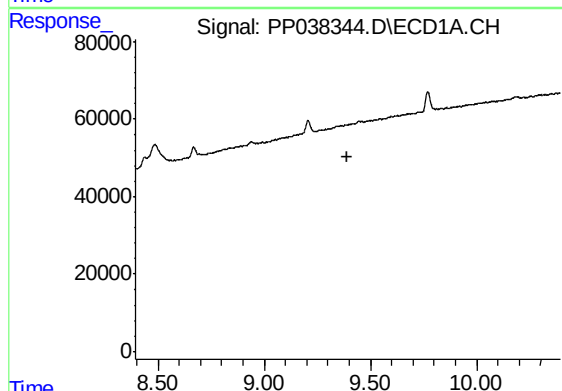
R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POT



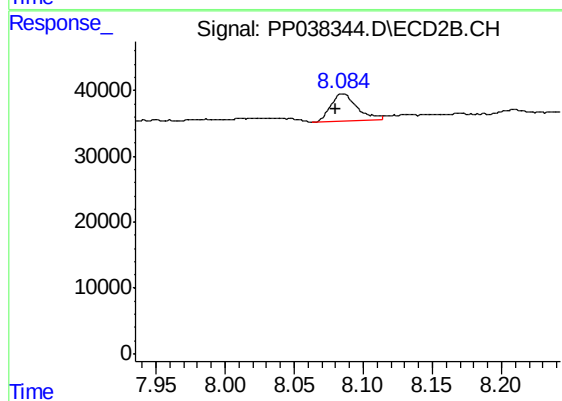
#39 AR-1262-4

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 4996
Conc: 2.11 ng/ml



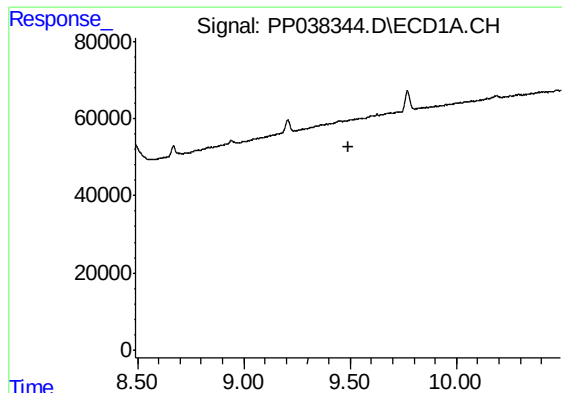
#41 AR-1268-1

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



#41 AR-1268-1

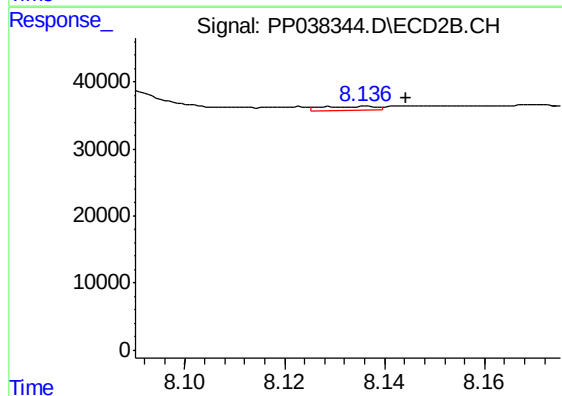
R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 56780
Conc: 15.65 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_P
ClientSampleId :
POT



#42 AR-1268-2

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 4996
Conc: 1.46 ng/ml