

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 5:49
 Operator : AJ\MA
 Sample : M3386-03 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TAP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:10:28 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	88307	50808	1.987	1.973
2)	SA Decachlor...	10.880	9.140	67409	74209	2.963	2.868
Target Compounds							
3)	L1 AR-1016-1	6.216	5.147f	28227	15718	19.007	16.273
4)	L1 AR-1016-2	6.216f	5.147	28227	15718	13.254	11.732
5)	L1 AR-1016-3	0.000	5.316f	0	15429	N.D.	20.970 #
12)	L3 AR-1232-2	5.945f	5.147	25076	15718	45.961	25.814 #
13)	L3 AR-1232-3	6.216f	5.316f	28227	15429	28.679	47.507 #
14)	L3 AR-1232-4	0.000	5.444	0	13586	N.D.	45.988 #
16)	L4 AR-1242-1	6.216	5.147f	28227	15718	24.937	21.812
17)	L4 AR-1242-2	6.216f	5.147	28227	15718	17.543	15.726
18)	L4 AR-1242-3	0.000	5.316f	0	15429	N.D.	27.889 #
19)	L4 AR-1242-4	0.000	5.444	0	13586	N.D.	25.859 #
21)	L5 AR-1248-1	6.216	5.147f	28227	15718	33.221	29.700
23)	L5 AR-1248-3	0.000	5.444	0	13586	N.D.	17.266 #
24)	L5 AR-1248-4	7.149	0.000	25848	0	19.145	N.D. #
26)	L6 AR-1254-1	7.149f	0.000	25848	0	19.837	N.D. #
28)	L6 AR-1254-3	0.000	6.594f	0	20097	N.D.	10.645 #
30)	L6 AR-1254-5	8.481f	7.234	299223	14917	205.899	9.040 #
32)	L7 AR-1260-2	8.161	0.000	39405	0	22.888	N.D. #
33)	L7 AR-1260-3	0.000	7.057	0	9980	N.D.	6.556 #
34)	L7 AR-1260-4	0.000	7.557	0	25839	N.D.	21.121 #
35)	L7 AR-1260-5	0.000	7.786	0	11002	N.D.	3.767 #
36)	L8 AR-1262-1	0.000	7.234	0	14917	N.D.	16.321 #
37)	L8 AR-1262-2	0.000	7.786	0	11002	N.D.	3.555 #
38)	L8 AR-1262-3	0.000	8.084	0	52276	N.D.	41.322 #
41)	L9 AR-1268-1	0.000	8.084	0	52276	N.D.	14.406 #

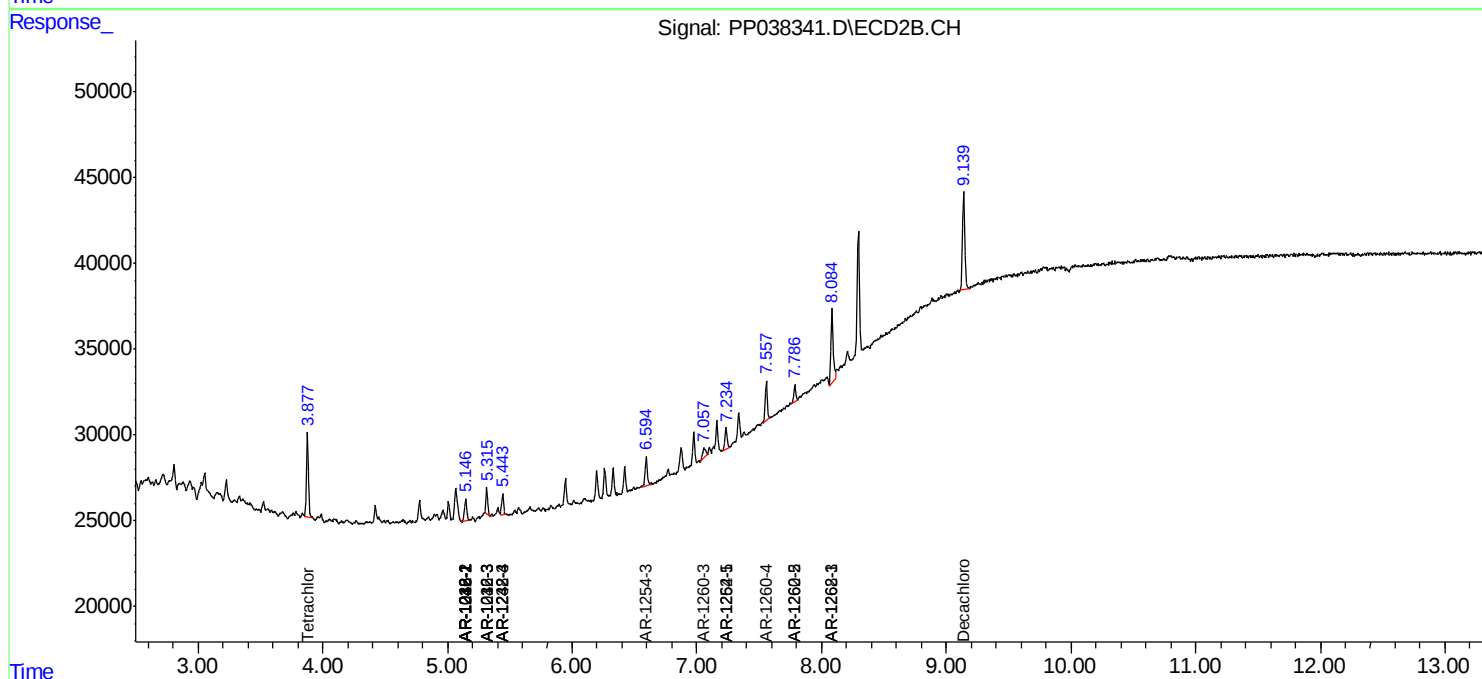
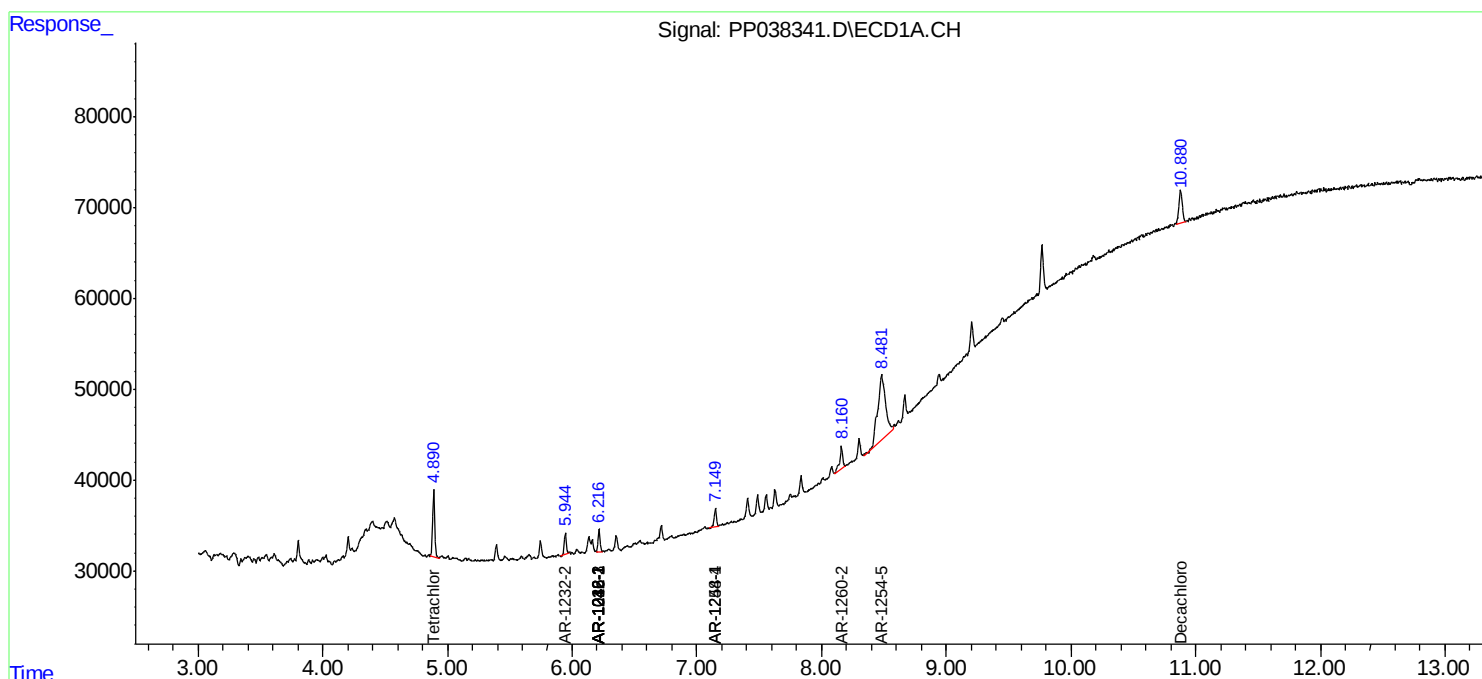
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

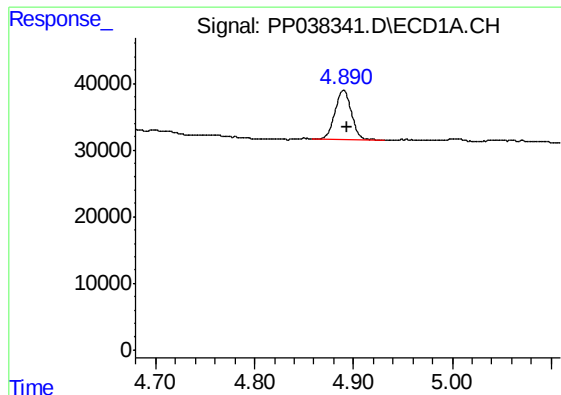
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 5:49
Operator : AJ\MA
Sample : M3386-03 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TAP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:10:28 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

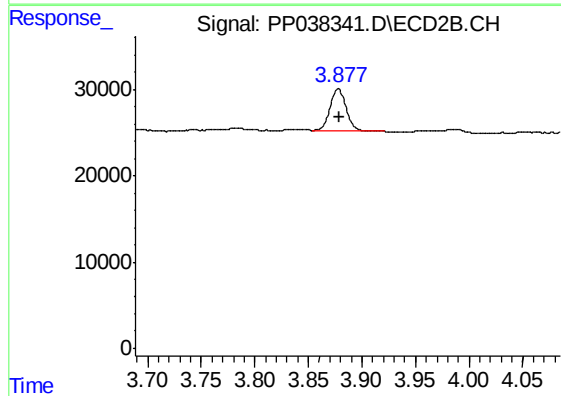




#1 Tetrachloro-m-xylene

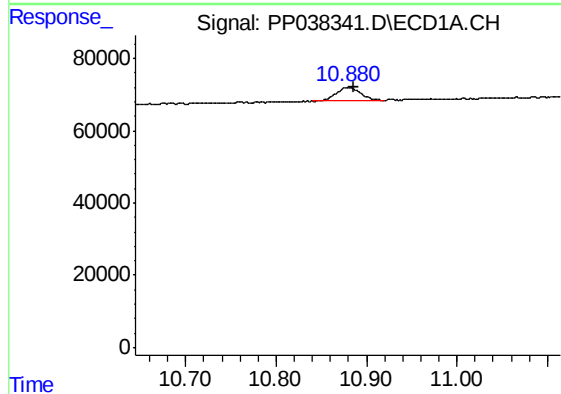
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 88307
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



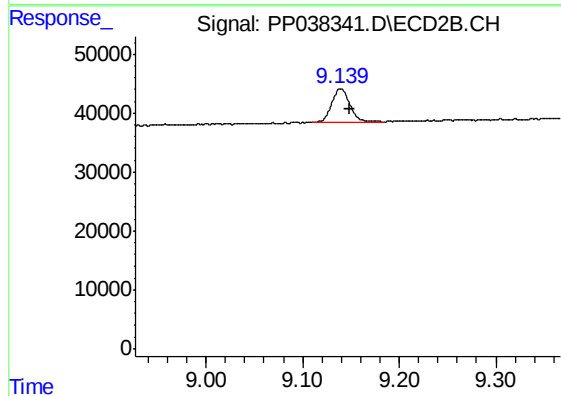
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 50808
Conc: 1.97 ng/ml



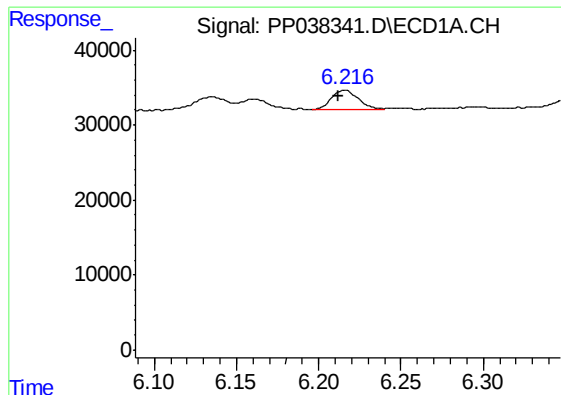
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 67409
Conc: 2.96 ng/ml



#2 Decachlorobiphenyl

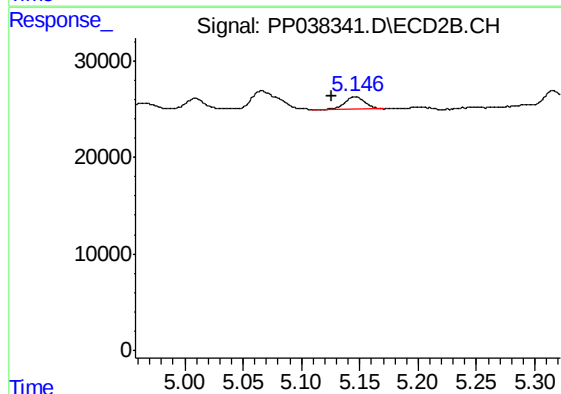
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 74209
Conc: 2.87 ng/ml



#3 AR-1016-1

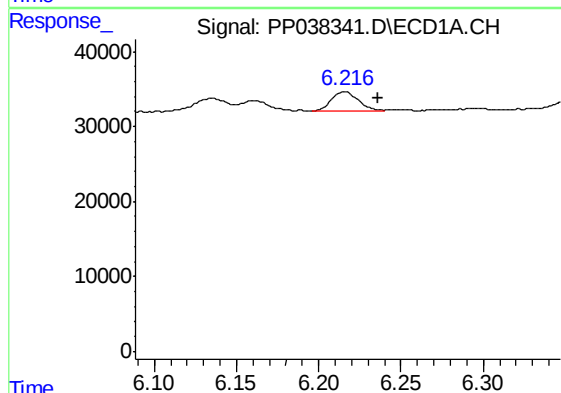
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 28227
Conc: 19.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



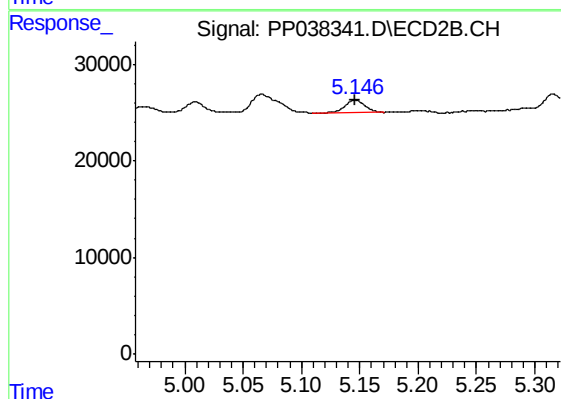
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 15718
Conc: 16.27 ng/ml



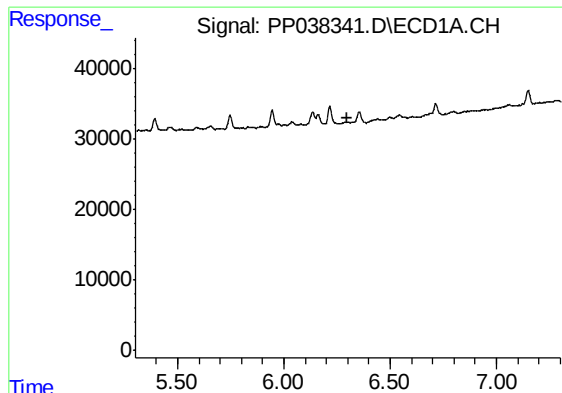
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 28227
Conc: 13.25 ng/ml



#4 AR-1016-2

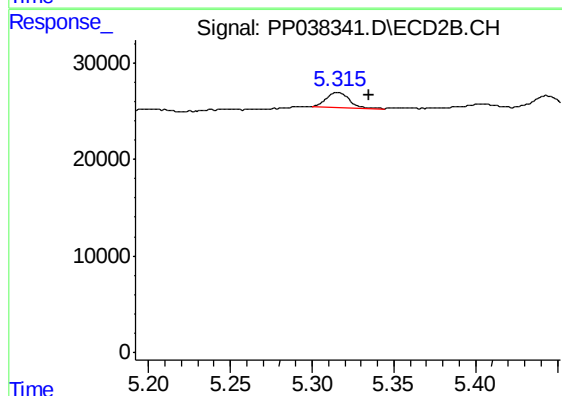
R.T.: 5.147 min
Delta R.T.: 0.001 min
Response: 15718
Conc: 11.73 ng/ml



#5 AR-1016-3

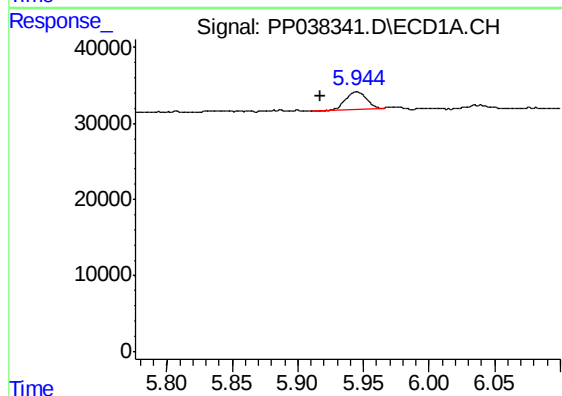
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP



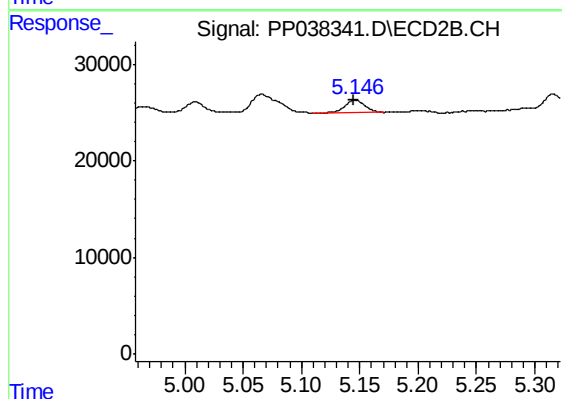
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15429
Conc: 20.97 ng/ml



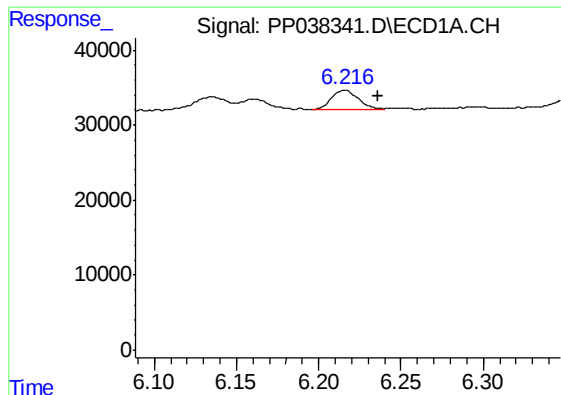
#12 AR-1232-2

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 25076
Conc: 45.96 ng/ml



#12 AR-1232-2

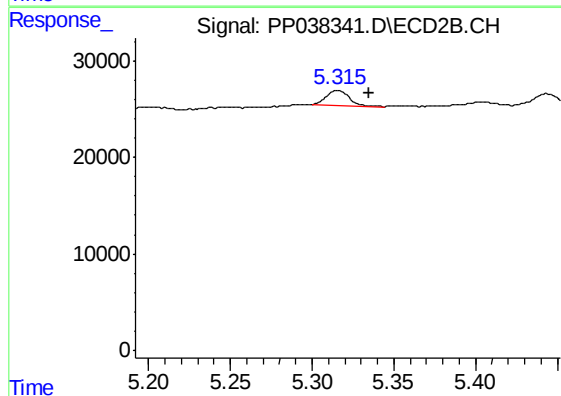
R.T.: 5.147 min
Delta R.T.: 0.001 min
Response: 15718
Conc: 25.81 ng/ml



#13 AR-1232-3

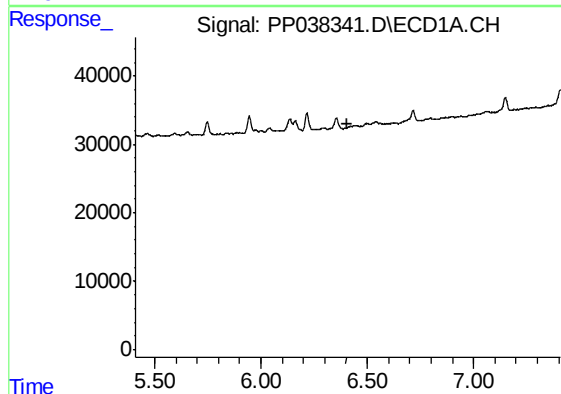
R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 28227
Conc: 28.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



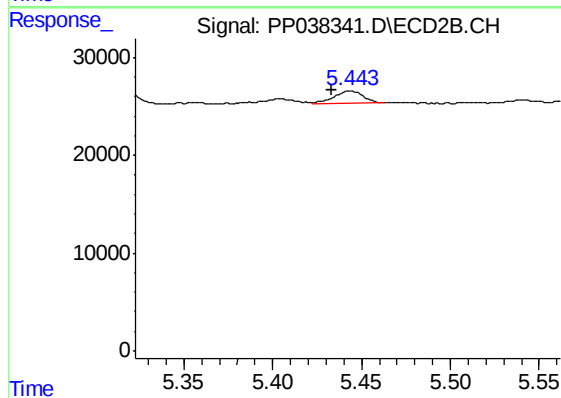
#13 AR-1232-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15429
Conc: 47.51 ng/ml



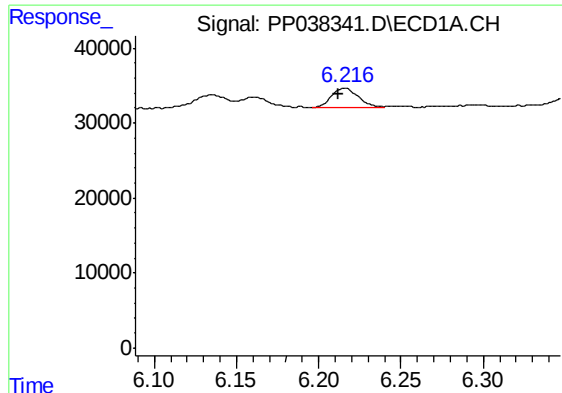
#14 AR-1232-4

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



#14 AR-1232-4

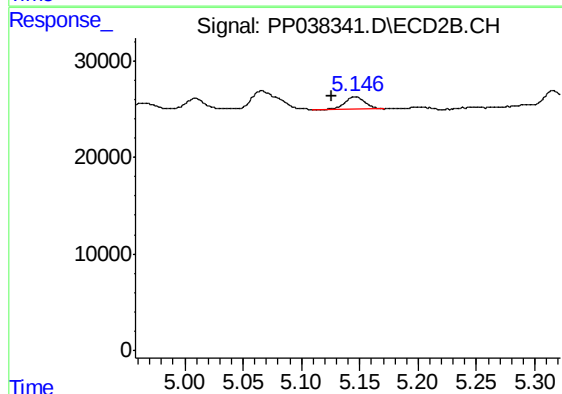
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 13586
Conc: 45.99 ng/ml



#16 AR-1242-1

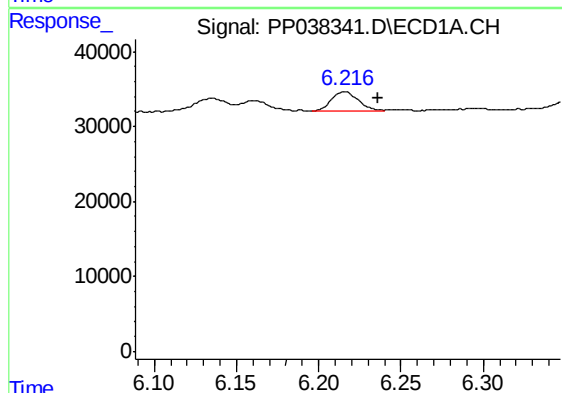
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 28227
Conc: 24.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



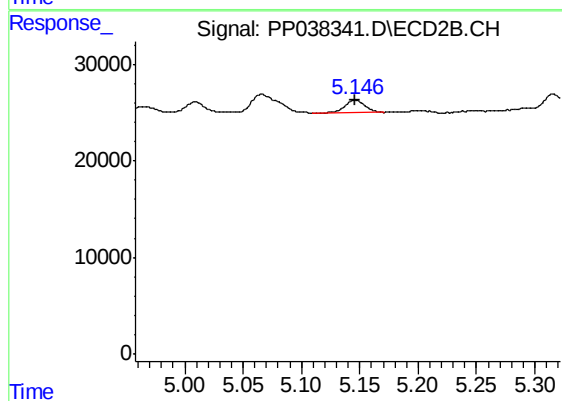
#16 AR-1242-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 15718
Conc: 21.81 ng/ml



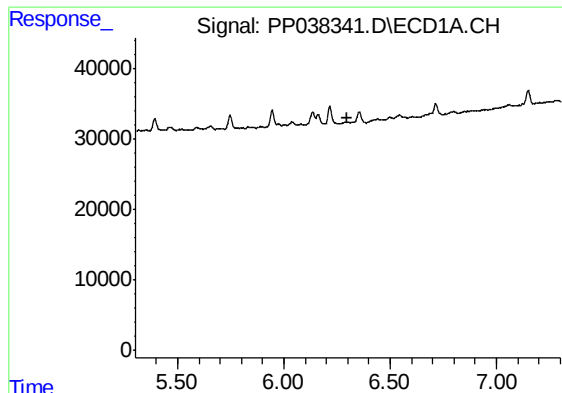
#17 AR-1242-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 28227
Conc: 17.54 ng/ml



#17 AR-1242-2

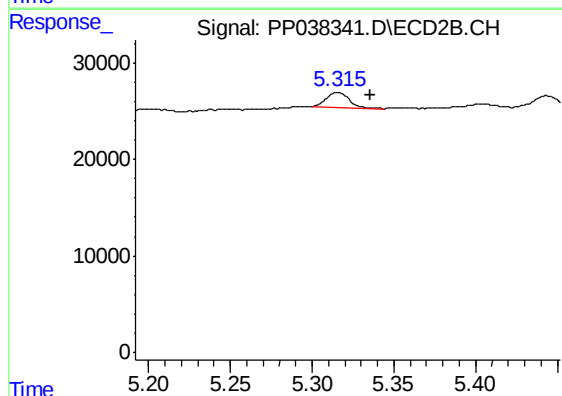
R.T.: 5.147 min
Delta R.T.: 0.001 min
Response: 15718
Conc: 15.73 ng/ml



#18 AR-1242-3

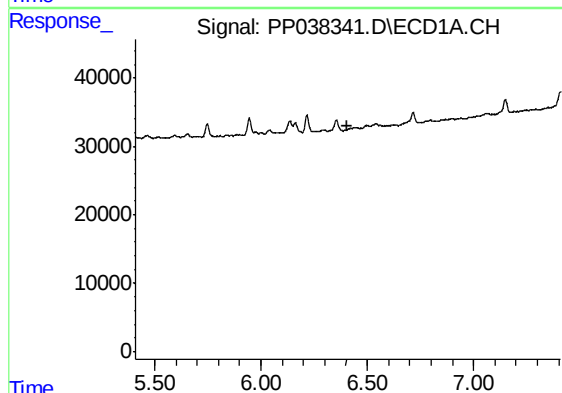
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP



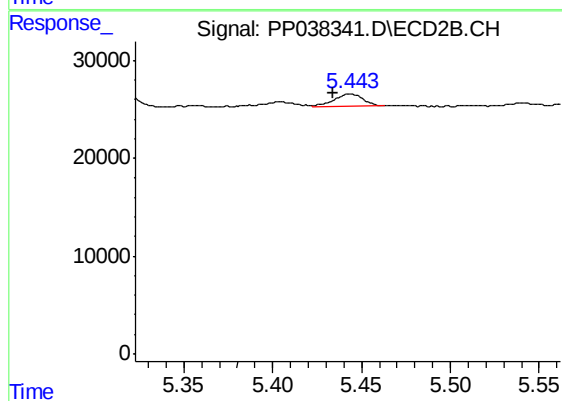
#18 AR-1242-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15429
Conc: 27.89 ng/ml



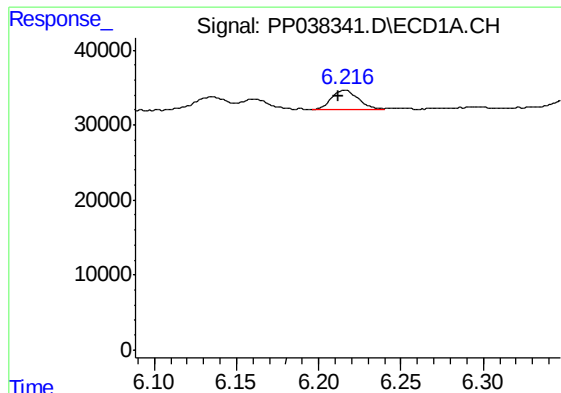
#19 AR-1242-4

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



#19 AR-1242-4

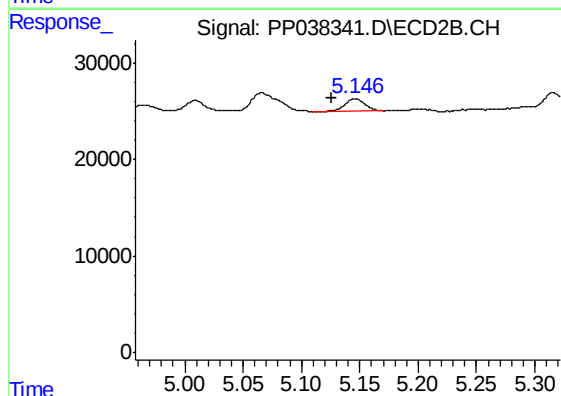
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13586
Conc: 25.86 ng/ml



#21 AR-1248-1

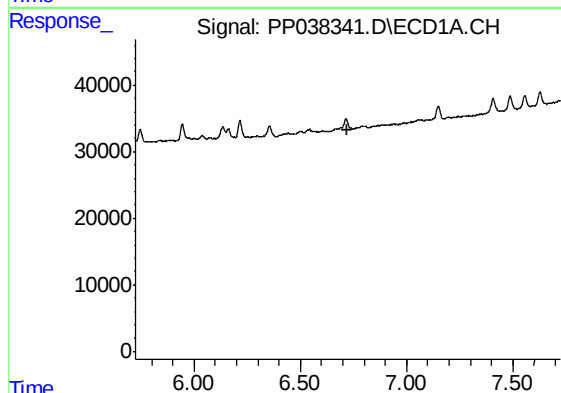
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 28227
Conc: 33.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



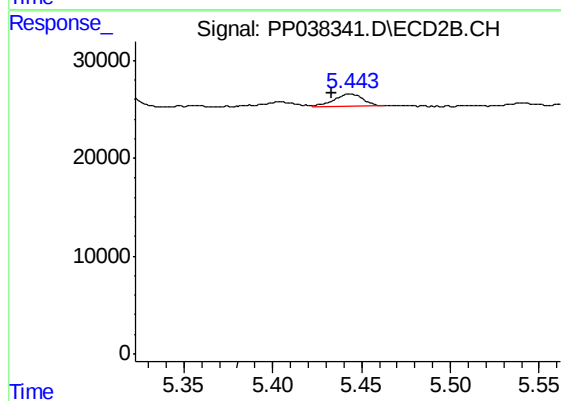
#21 AR-1248-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 15718
Conc: 29.70 ng/ml



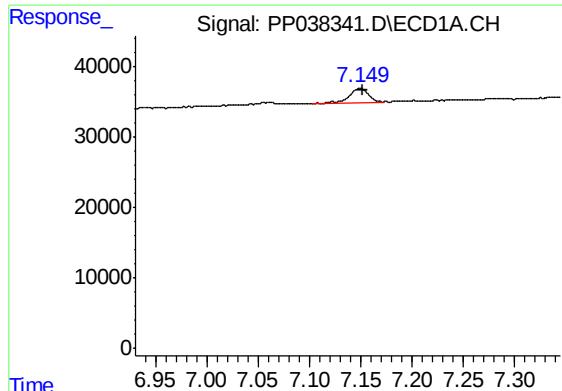
#23 AR-1248-3

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



#23 AR-1248-3

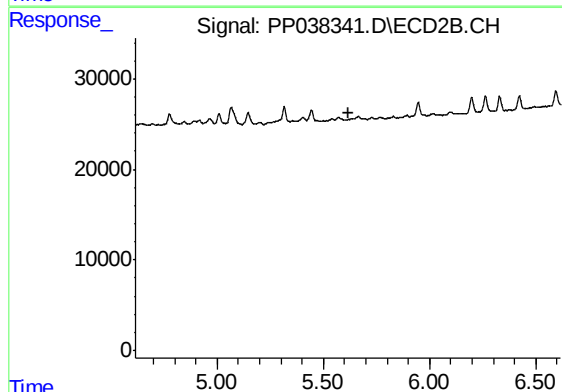
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13586
Conc: 17.27 ng/ml



#24 AR-1248-4

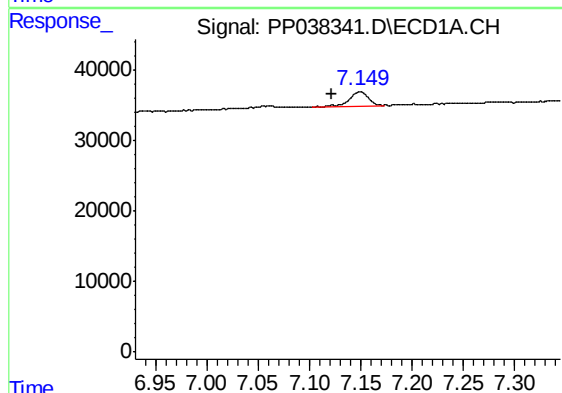
R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 25848
Conc: 19.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



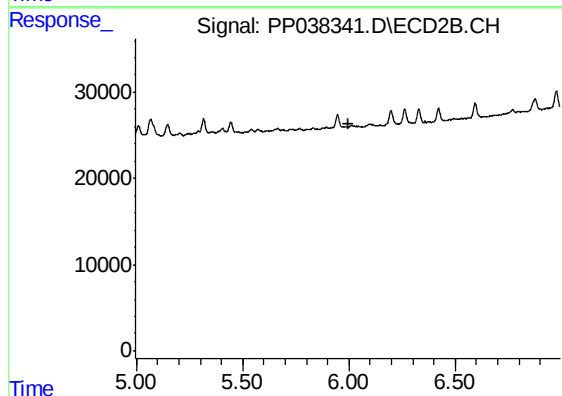
#24 AR-1248-4

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



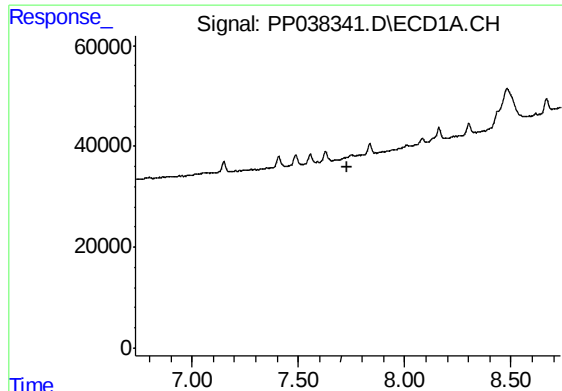
#26 AR-1254-1

R.T.: 7.149 min
Delta R.T.: 0.028 min
Response: 25848
Conc: 19.84 ng/ml



#26 AR-1254-1

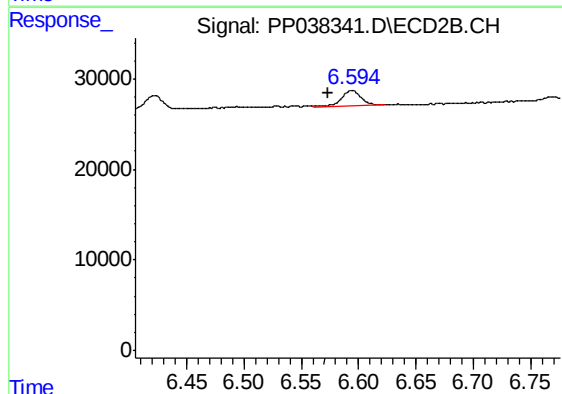
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#28 AR-1254-3

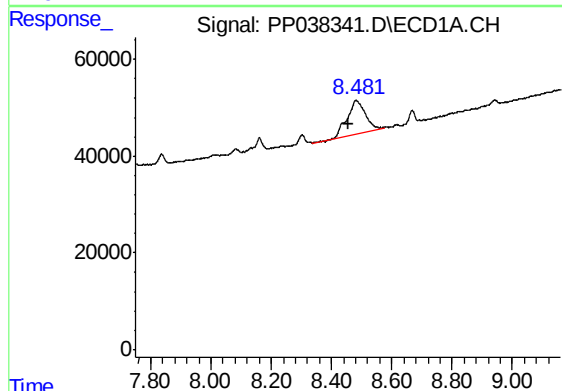
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP



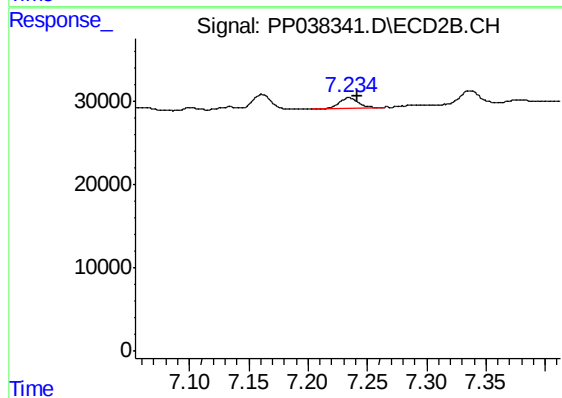
#28 AR-1254-3

R.T.: 6.594 min
Delta R.T.: 0.021 min
Response: 20097
Conc: 10.65 ng/ml



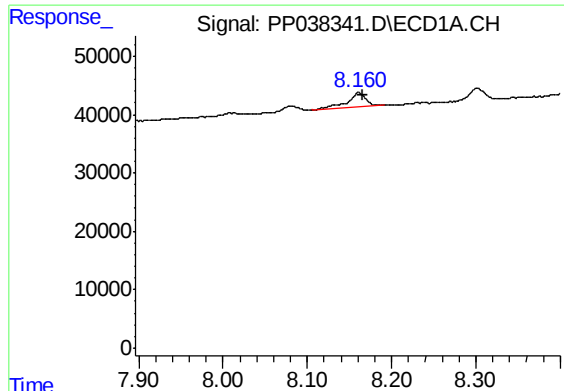
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.023 min
Response: 299223
Conc: 205.90 ng/ml



#30 AR-1254-5

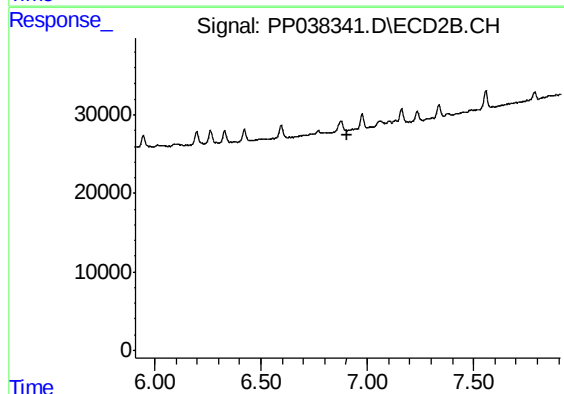
R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 14917
Conc: 9.04 ng/ml



#32 AR-1260-2

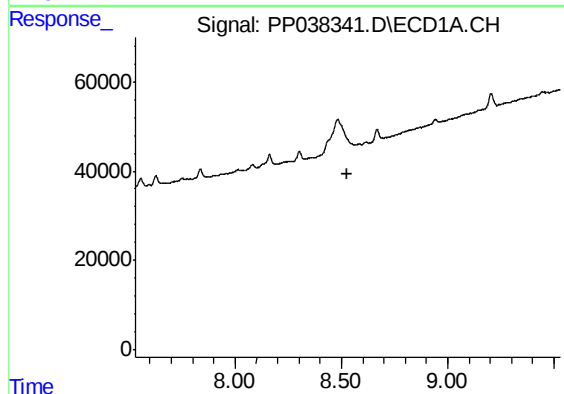
R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 39405
Conc: 22.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TAP



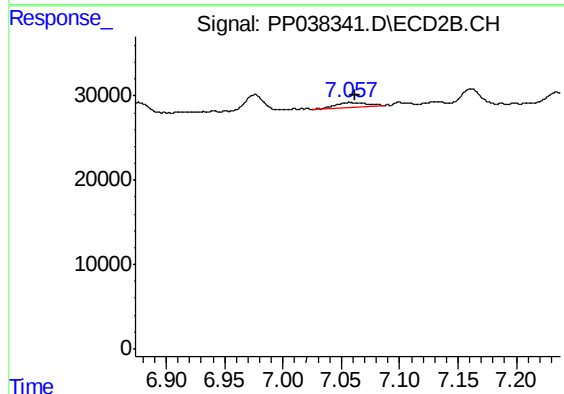
#32 AR-1260-2

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



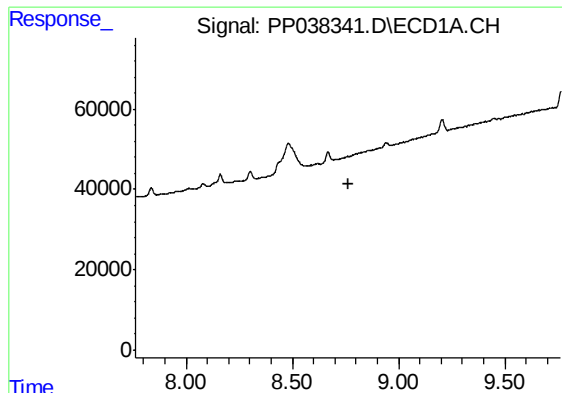
#33 AR-1260-3

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



#33 AR-1260-3

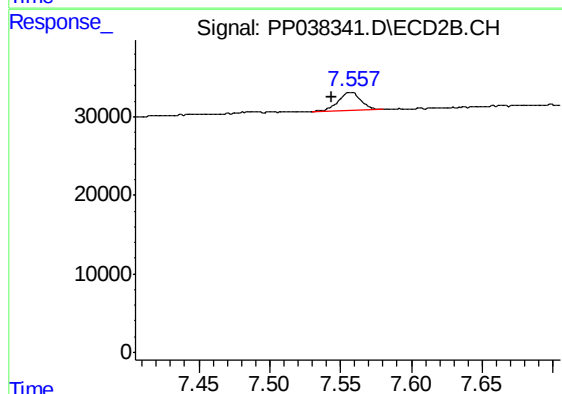
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 9980
Conc: 6.56 ng/ml



#34 AR-1260-4

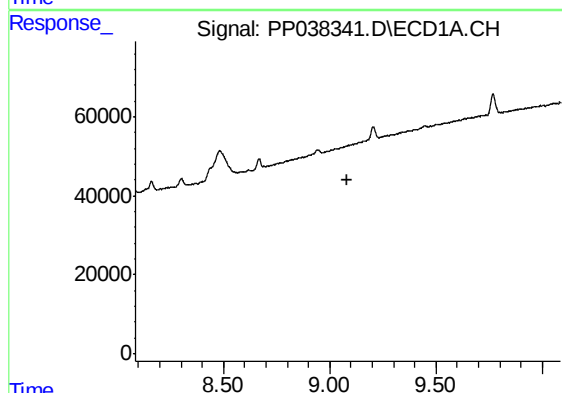
R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP



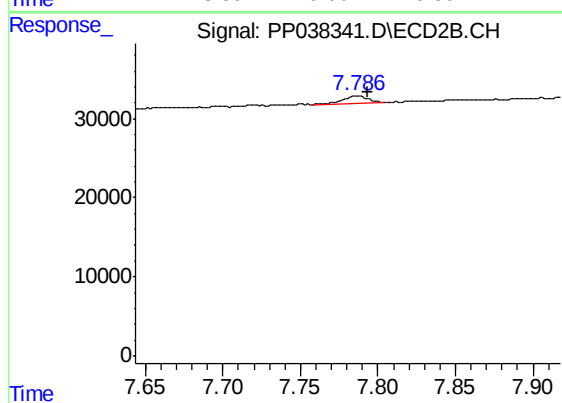
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: 0.013 min
Response: 25839
Conc: 21.12 ng/ml



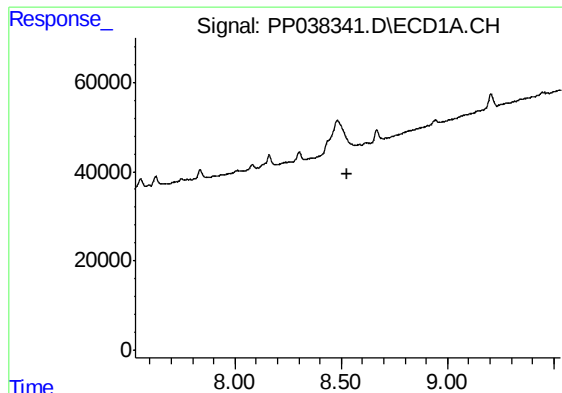
#35 AR-1260-5

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



#35 AR-1260-5

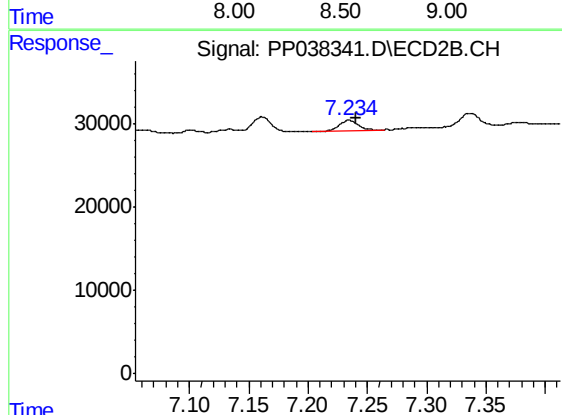
R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 11002
Conc: 3.77 ng/ml



#36 AR-1262-1

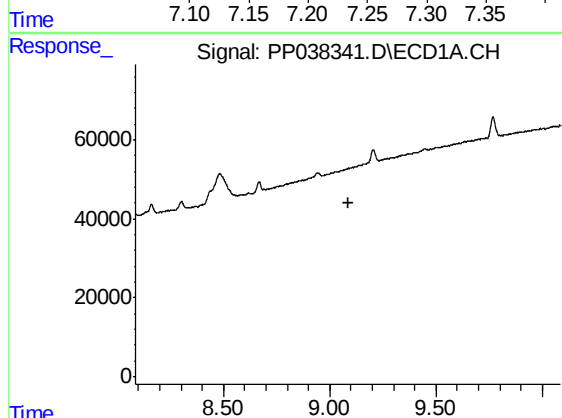
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP



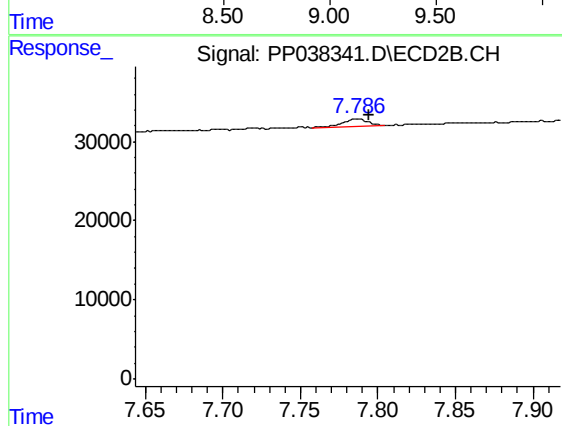
#36 AR-1262-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 14917
Conc: 16.32 ng/ml



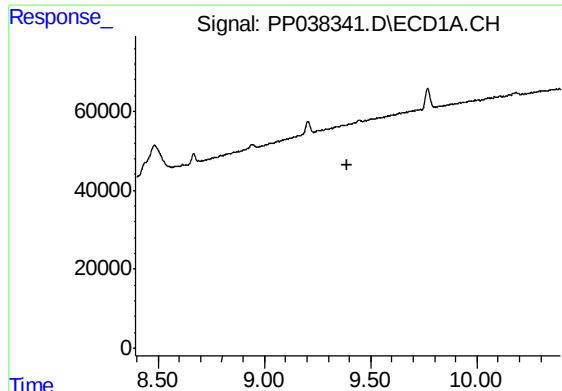
#37 AR-1262-2

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



#37 AR-1262-2

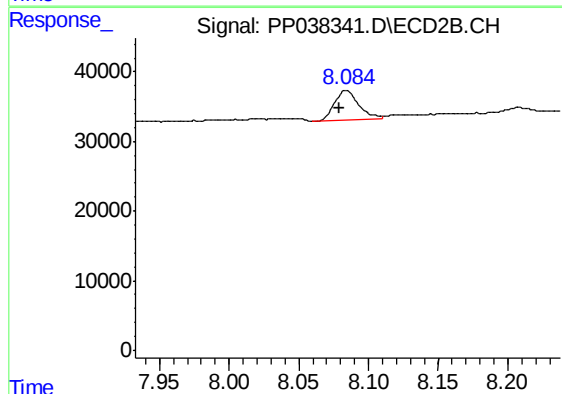
R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 11002
Conc: 3.56 ng/ml



#38 AR-1262-3

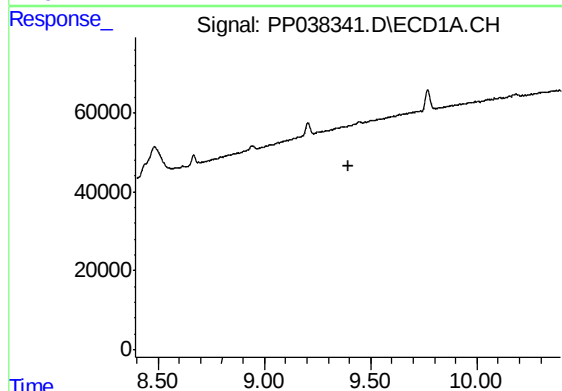
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TAP



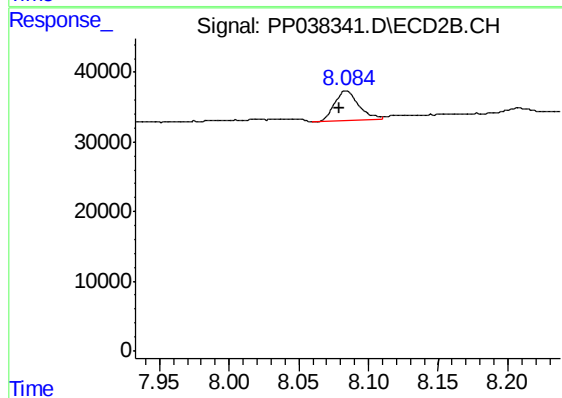
#38 AR-1262-3

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 52276
Conc: 41.32 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: 52276
Conc: 14.41 ng/ml