

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072719\
 Data File : P0058452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2019 14:28
 Operator : SM/AJ
 Sample : K4005-04RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S13-04-SRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 15:09:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	0.000	3.527	0	654641	N.D.	20.411 #
2)	SA Decachlor...	0.000	8.420	0	190892	N.D.	5.569 #
Target Compounds							
10)	L2 AR-1221-3	0.000	3.956	0	64603	N.D.	76.260 #
11)	L3 AR-1232-1	0.000	3.956	0	64603	N.D.	91.643 #
20)	L4 AR-1242-5	0.000	5.403	0	26369	N.D.	27.673 #
25)	L5 AR-1248-5	0.000	5.403	0	26369	N.D.	20.858 #
26)	L6 AR-1254-1	0.000	5.403	0	26369	N.D.	12.942 #
27)	L6 AR-1254-2	0.000	5.585	0	354991	N.D.	195.898 #
28)	L6 AR-1254-3	0.000	5.931	0	43226	N.D.	14.761 #
29)	L6 AR-1254-4	0.000	6.180	0	18136	N.D.	9.816 #
30)	L6 AR-1254-5	0.000	6.581	0	25864	N.D.	9.514 #
31)	L7 AR-1260-1	0.000	6.041	0	23835	N.D.	11.769 #
32)	L7 AR-1260-2	0.000	6.265	0	82421	N.D.	32.050 #
33)	L7 AR-1260-3	0.000	6.377	0	17108	N.D.	7.501 #
34)	L7 AR-1260-4	0.000	6.843	0	28976	N.D.	14.965 #
35)	L7 AR-1260-5	0.000	7.086	0	48210	N.D.	10.475 #
36)	L8 AR-1262-1	0.000	6.581	0	25864	N.D.	6.511 #
37)	L8 AR-1262-2	0.000	7.086	0	48210	N.D.	7.464 #
38)	L8 AR-1262-3	0.000	7.363	0	16144	N.D.	5.857 #
39)	L8 AR-1262-4	0.000	7.427	0	28847	N.D.	6.042 #
40)	L8 AR-1262-5	0.000	7.919	0	116490	N.D.	58.569 #
41)	L9 AR-1268-1	0.000	7.363	0	16144	N.D.	2.068 #
42)	L9 AR-1268-2	0.000	7.427	0	28847	N.D.	4.049 #
43)	L9 AR-1268-3	0.000	7.672	0	33138	N.D.	5.501 #
44)	L9 AR-1268-4	0.000	7.919	0	116490	N.D.	55.688 #
45)	L9 AR-1268-5	0.000	8.190	0	238462	N.D.	14.300 #

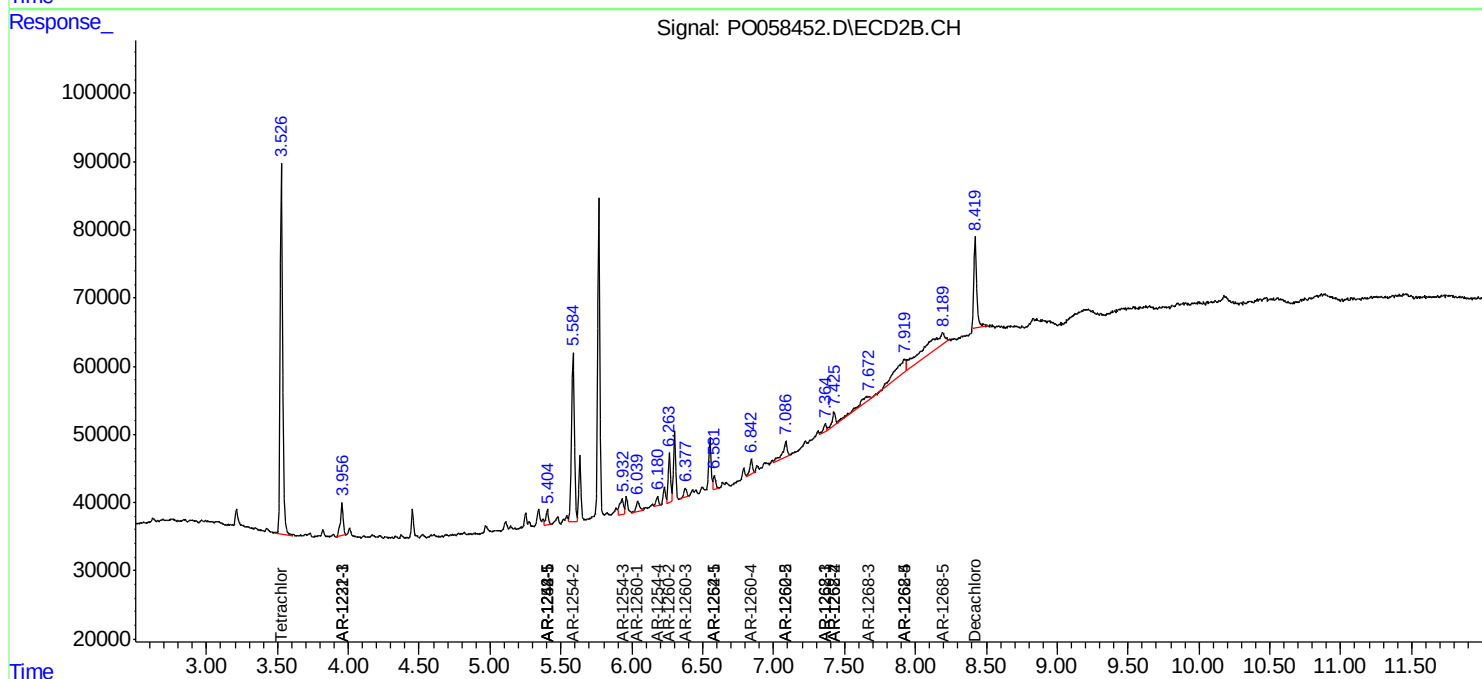
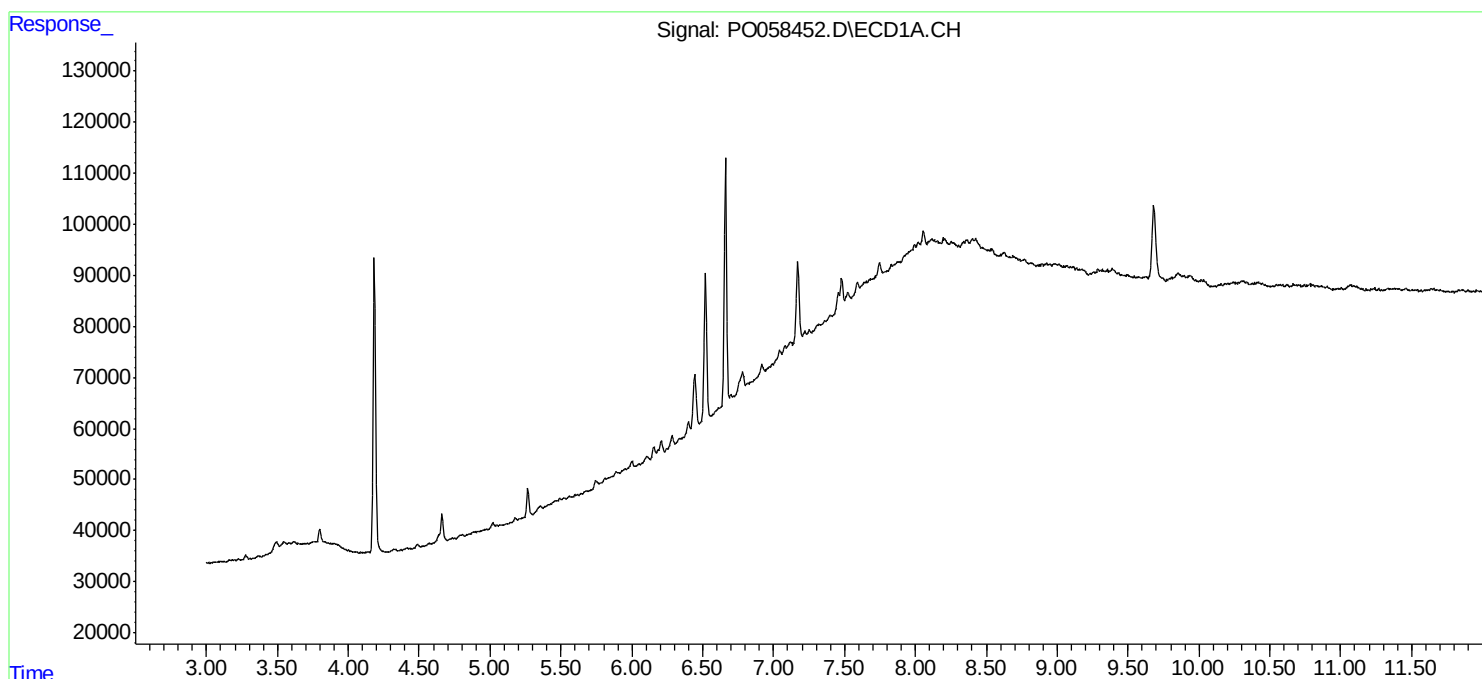
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

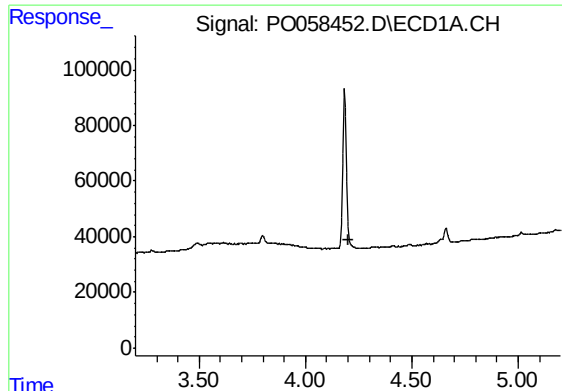
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072719\
Data File : P0058452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2019 14:28
Operator : SM/AJ
Sample : K4005-04RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 15:09:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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

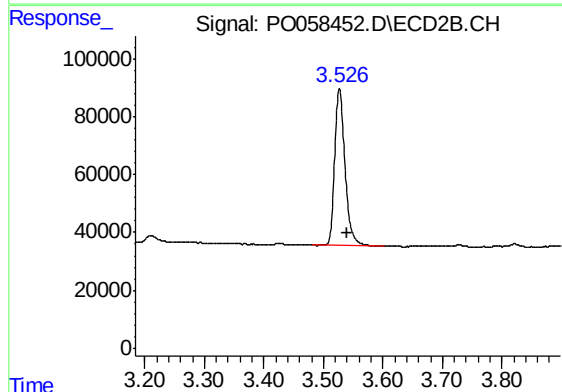




#1 Tetrachloro-m-xylene

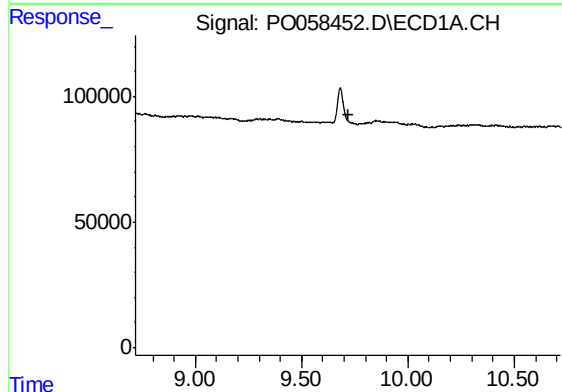
R.T.: 0.000 min
Exp R.T. : 4.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



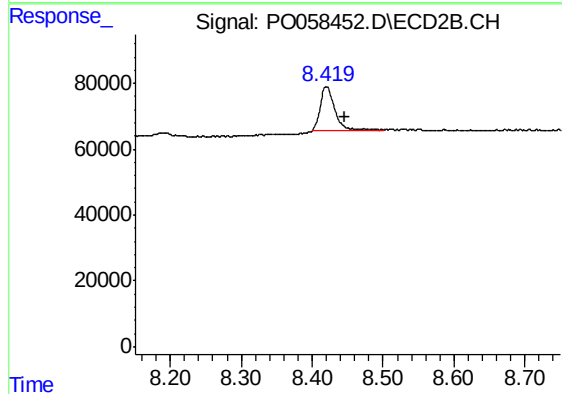
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 654641
Conc: 20.41 ng/ml



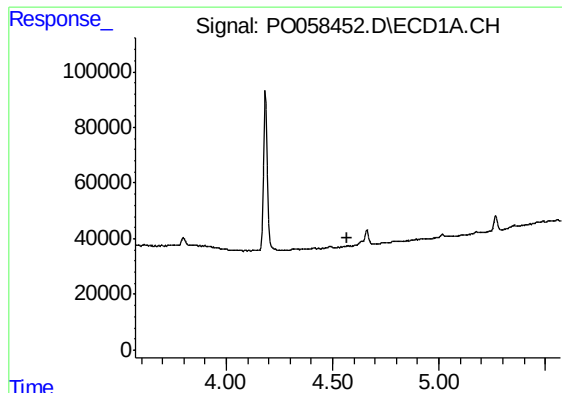
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.718 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

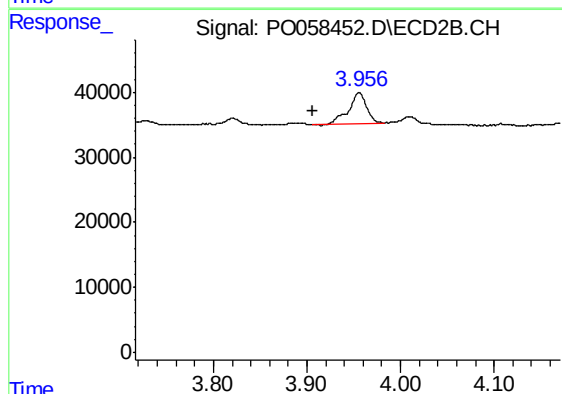
R.T.: 8.420 min
Delta R.T.: -0.025 min
Response: 190892
Conc: 5.57 ng/ml



#10 AR-1221-3

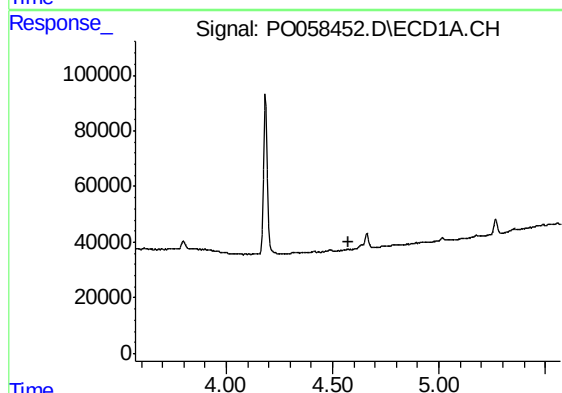
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



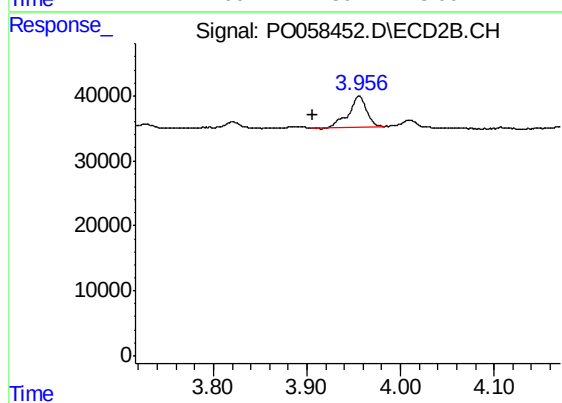
#10 AR-1221-3

R.T.: 3.956 min
Delta R.T.: 0.050 min
Response: 64603
Conc: 76.26 ng/ml



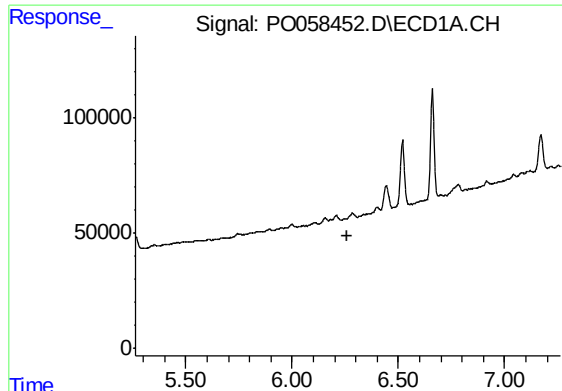
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#11 AR-1232-1

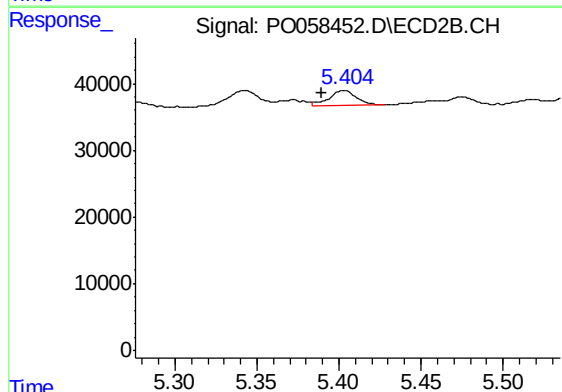
R.T.: 3.956 min
Delta R.T.: 0.050 min
Response: 64603
Conc: 91.64 ng/ml



#20 AR-1242-5

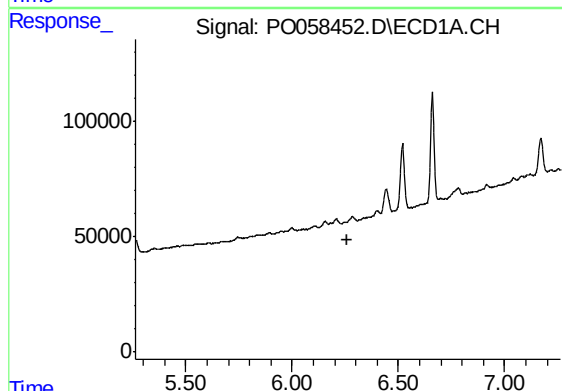
R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



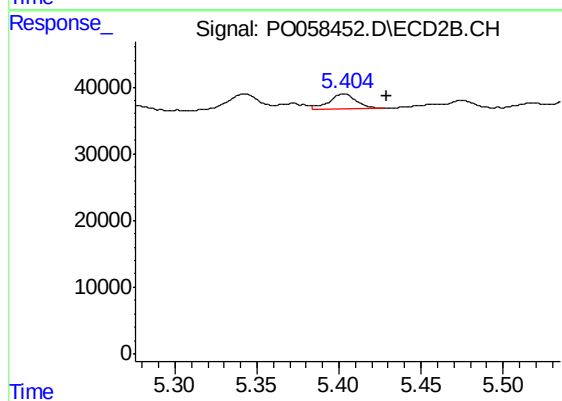
#20 AR-1242-5

R.T.: 5.403 min
Delta R.T.: 0.014 min
Response: 26369
Conc: 27.67 ng/ml



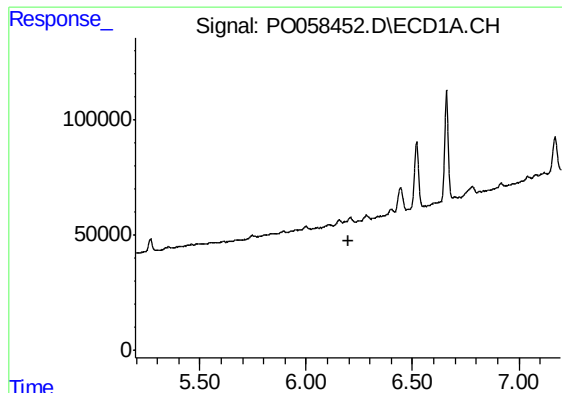
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

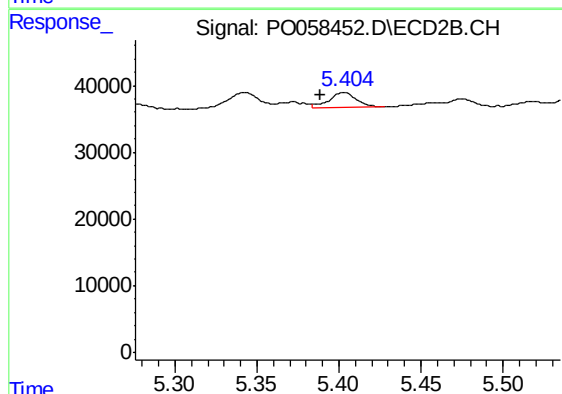
R.T.: 5.403 min
Delta R.T.: -0.026 min
Response: 26369
Conc: 20.86 ng/ml



#26 AR-1254-1

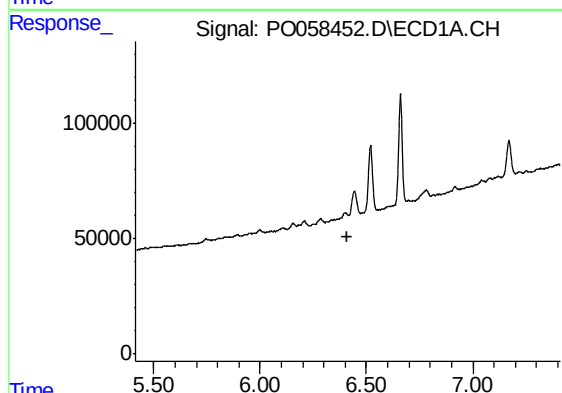
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



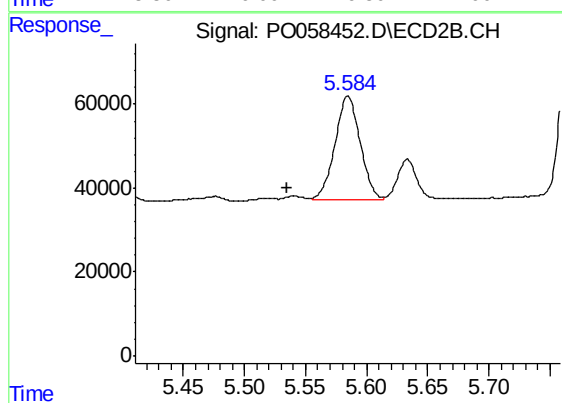
#26 AR-1254-1

R.T.: 5.403 min
Delta R.T.: 0.015 min
Response: 26369
Conc: 12.94 ng/ml



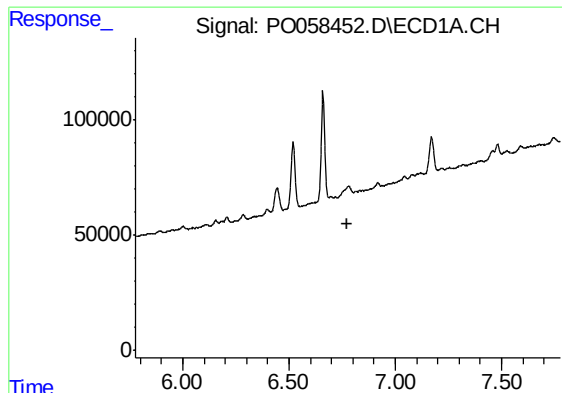
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#27 AR-1254-2

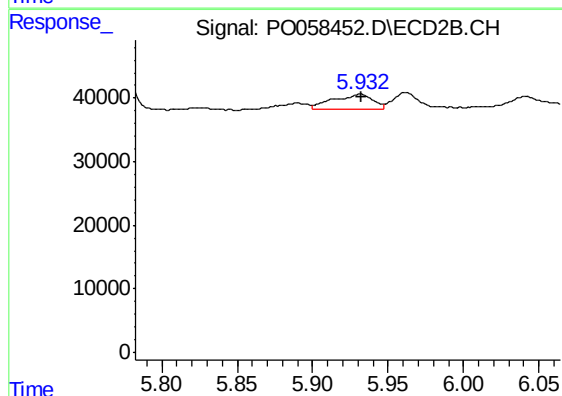
R.T.: 5.585 min
Delta R.T.: 0.050 min
Response: 354991
Conc: 195.90 ng/ml



#28 AR-1254-3

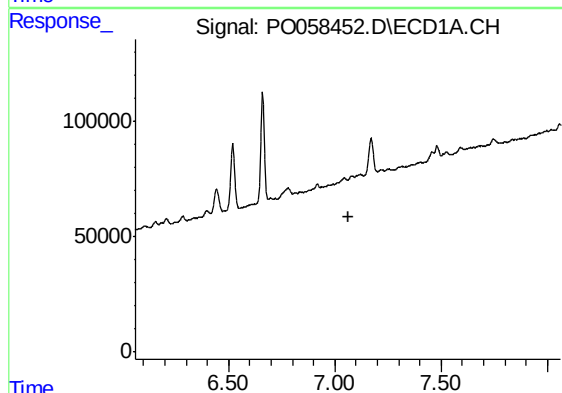
R.T.: 0.000 min
Exp R.T.: 6.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



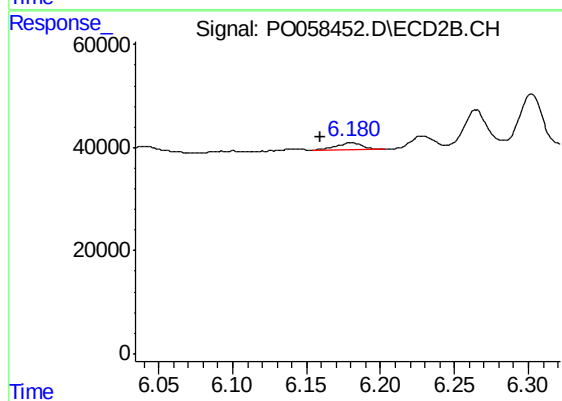
#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 43226
Conc: 14.76 ng/ml



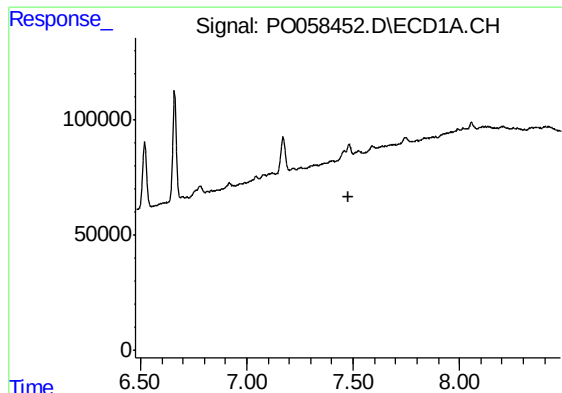
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#29 AR-1254-4

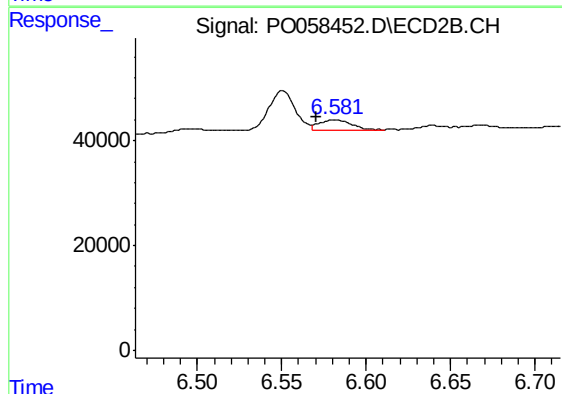
R.T.: 6.180 min
Delta R.T.: 0.021 min
Response: 18136
Conc: 9.82 ng/ml



#30 AR-1254-5

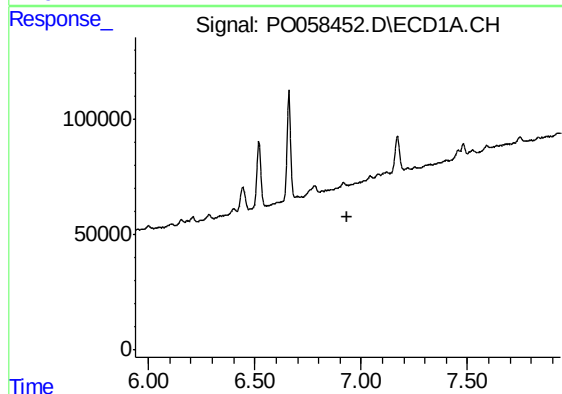
R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



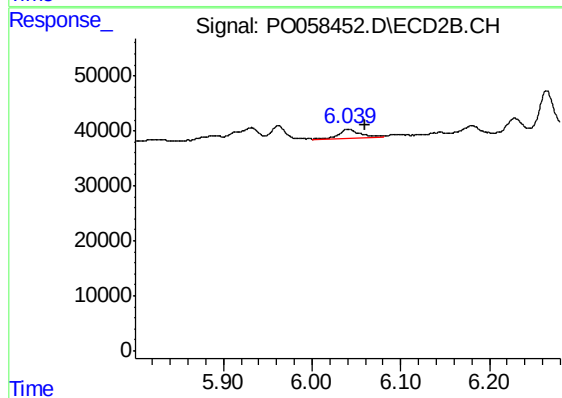
#30 AR-1254-5

R.T.: 6.581 min
Delta R.T.: 0.011 min
Response: 25864
Conc: 9.51 ng/ml



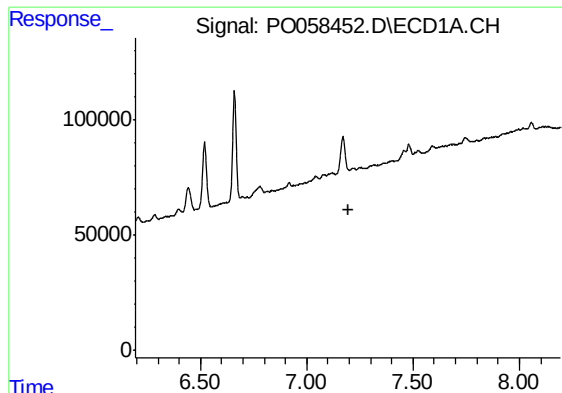
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.



#31 AR-1260-1

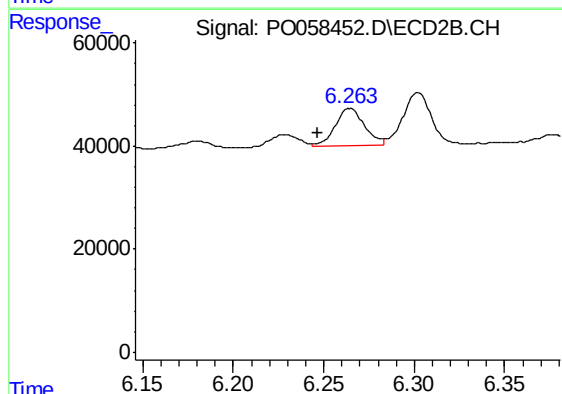
R.T.: 6.041 min
Delta R.T.: -0.019 min
Response: 23835
Conc: 11.77 ng/ml



#32 AR-1260-2

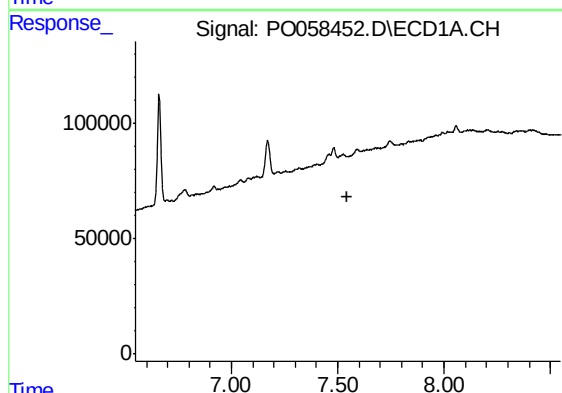
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



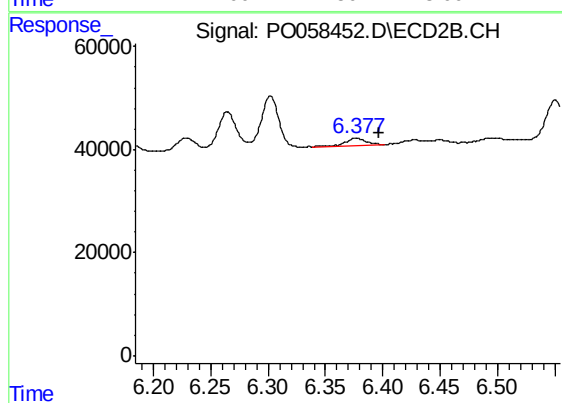
#32 AR-1260-2

R.T.: 6.265 min
Delta R.T.: 0.018 min
Response: 82421
Conc: 32.05 ng/ml



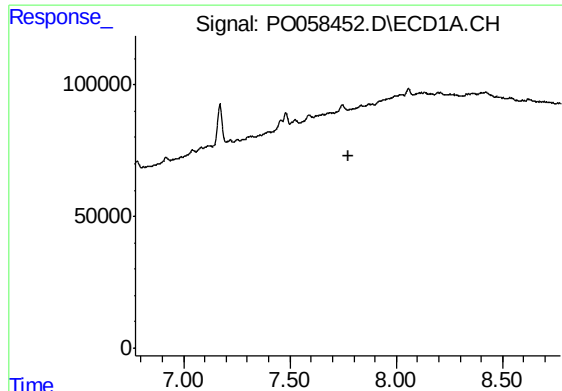
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.



#33 AR-1260-3

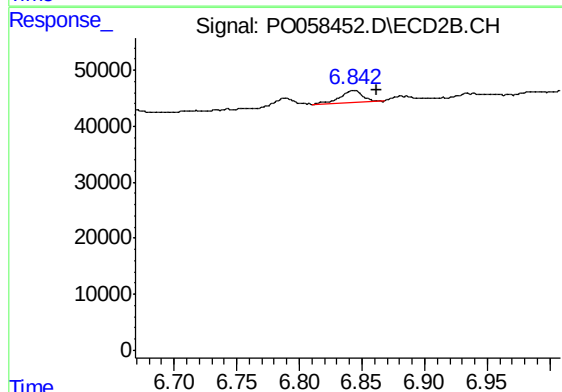
R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 17108
Conc: 7.50 ng/ml



#34 AR-1260-4

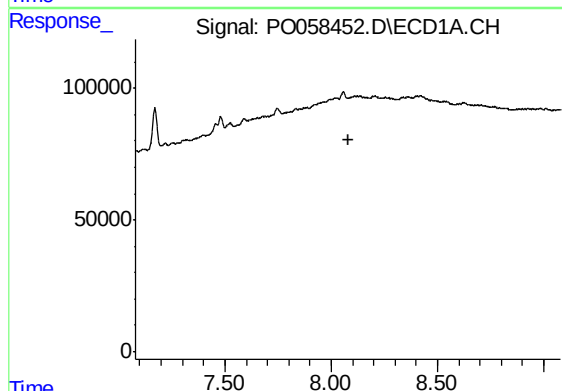
R.T.: 0.000 min
Exp R.T. : 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



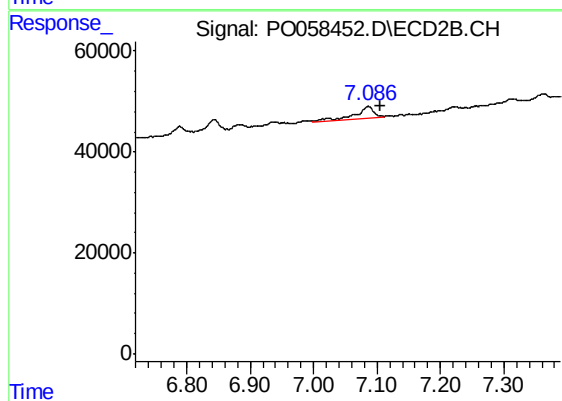
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.019 min
Response: 28976
Conc: 14.97 ng/ml



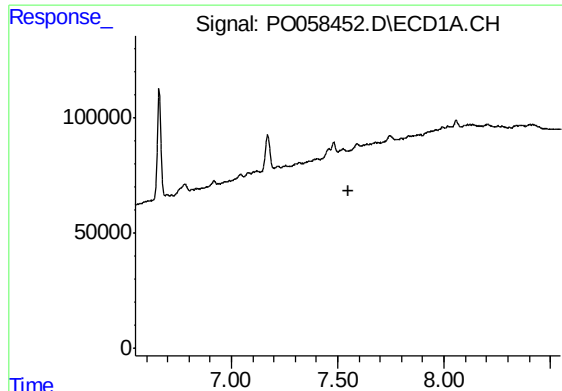
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



#35 AR-1260-5

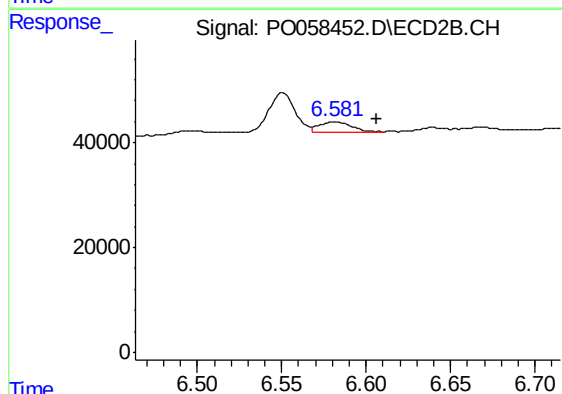
R.T.: 7.086 min
Delta R.T.: -0.019 min
Response: 48210
Conc: 10.47 ng/ml



#36 AR-1262-1

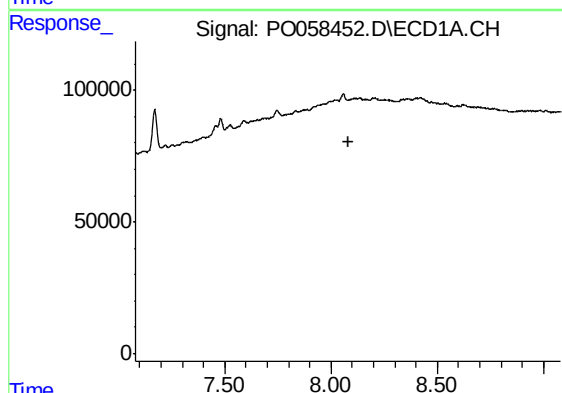
R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



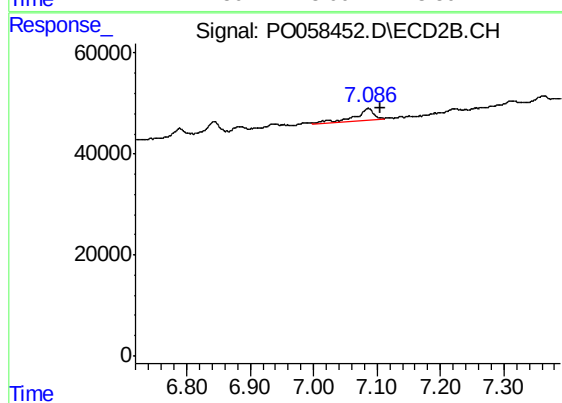
#36 AR-1262-1

R.T.: 6.581 min
Delta R.T.: -0.025 min
Response: 25864
Conc: 6.51 ng/ml



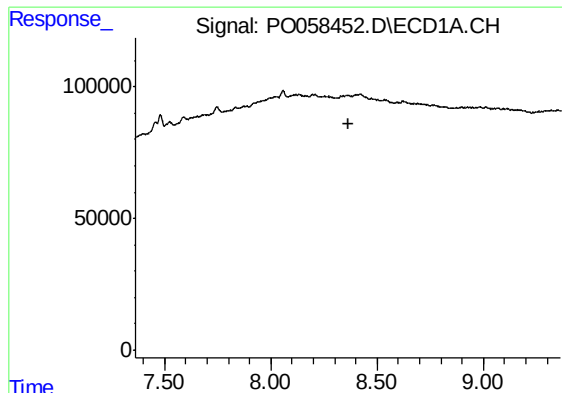
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.080 min
Response: 0
Conc: N.D.



#37 AR-1262-2

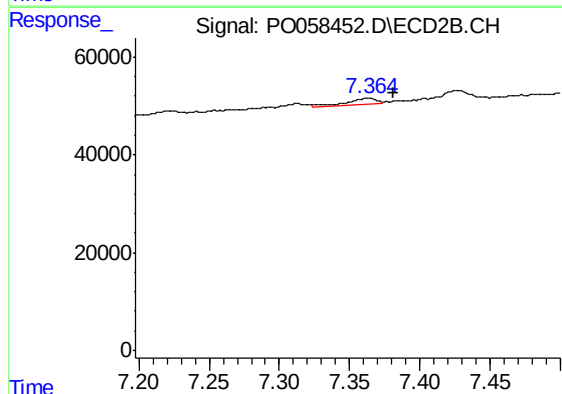
R.T.: 7.086 min
Delta R.T.: -0.019 min
Response: 48210
Conc: 7.46 ng/ml



#38 AR-1262-3

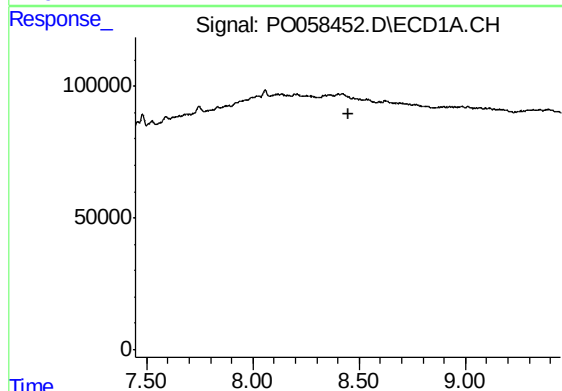
R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



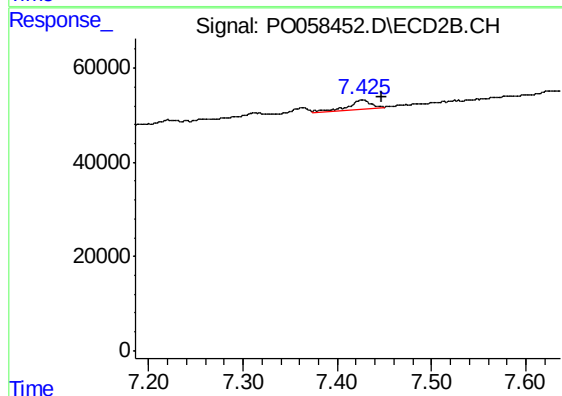
#38 AR-1262-3

R.T.: 7.363 min
Delta R.T.: -0.019 min
Response: 16144
Conc: 5.86 ng/ml



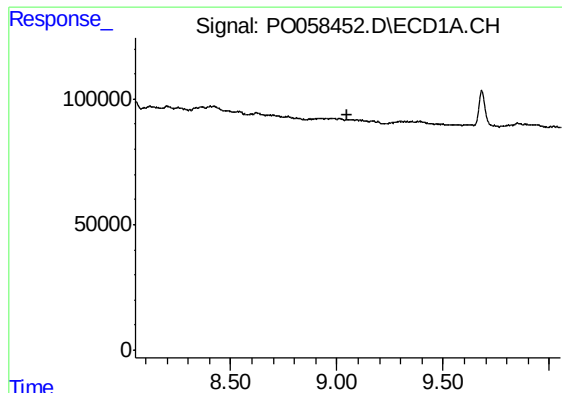
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.447 min
Response: 0
Conc: N.D.



#39 AR-1262-4

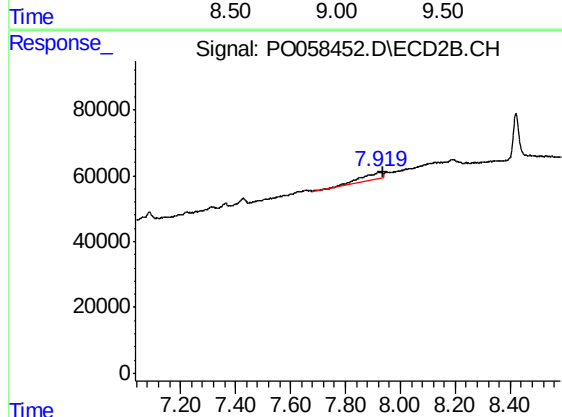
R.T.: 7.427 min
Delta R.T.: -0.020 min
Response: 28847
Conc: 6.04 ng/ml



#40 AR-1262-5

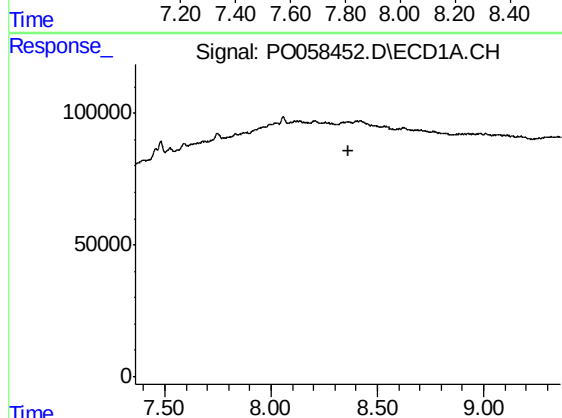
R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



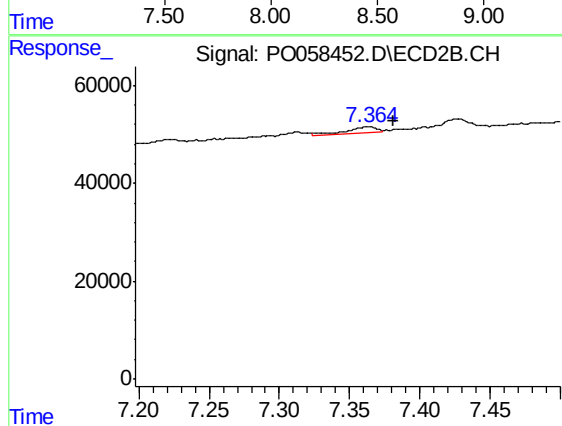
#40 AR-1262-5

R.T.: 7.919 min
Delta R.T.: -0.021 min
Response: 116490
Conc: 58.57 ng/ml



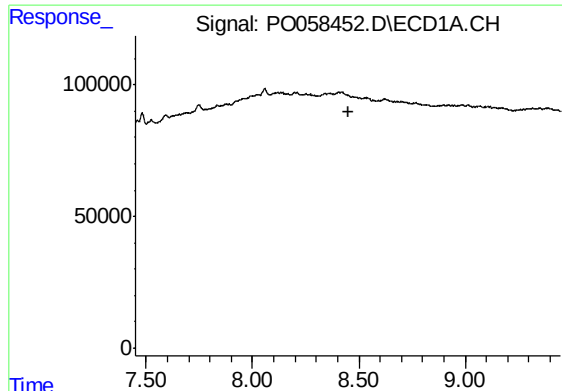
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.361 min
Response: 0
Conc: N.D.



#41 AR-1268-1

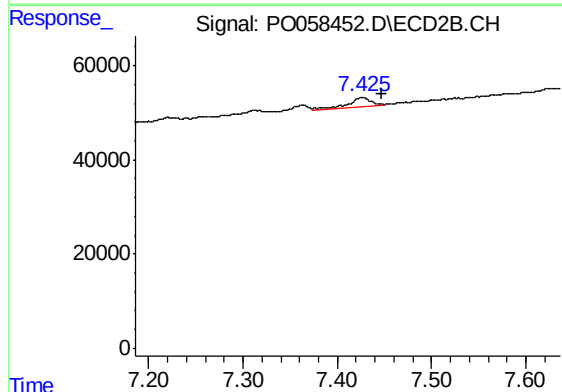
R.T.: 7.363 min
Delta R.T.: -0.018 min
Response: 16144
Conc: 2.07 ng/ml



#42 AR-1268-2

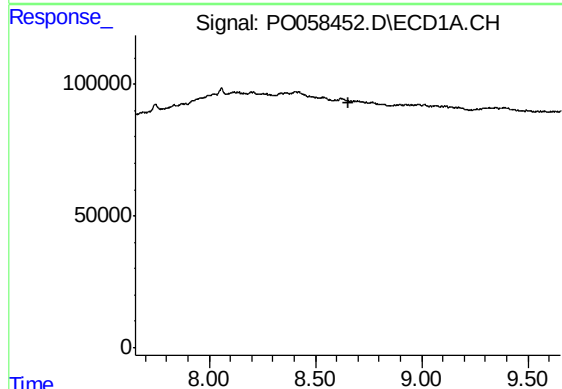
R.T.: 0.000 min
Exp R.T. : 8.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



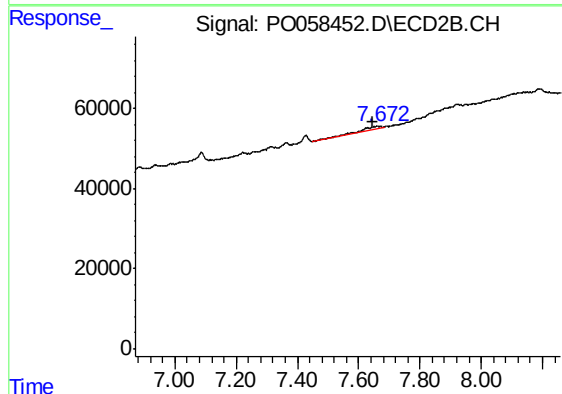
#42 AR-1268-2

R.T.: 7.427 min
Delta R.T.: -0.020 min
Response: 28847
Conc: 4.05 ng/ml



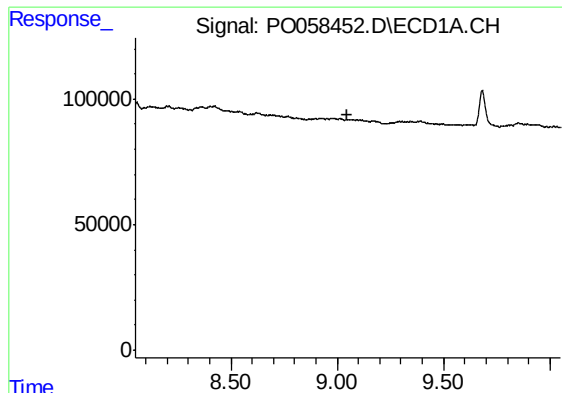
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



#43 AR-1268-3

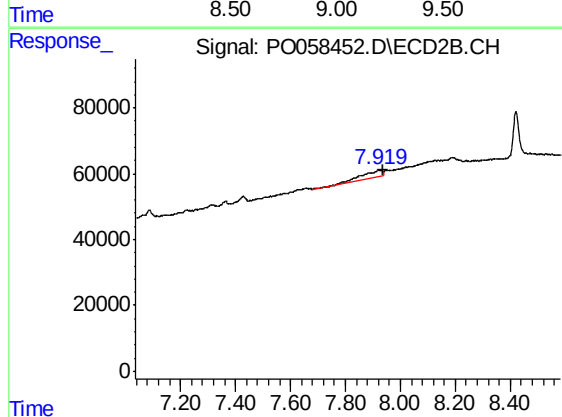
R.T.: 7.672 min
Delta R.T.: 0.026 min
Response: 33138
Conc: 5.50 ng/ml



#44 AR-1268-4

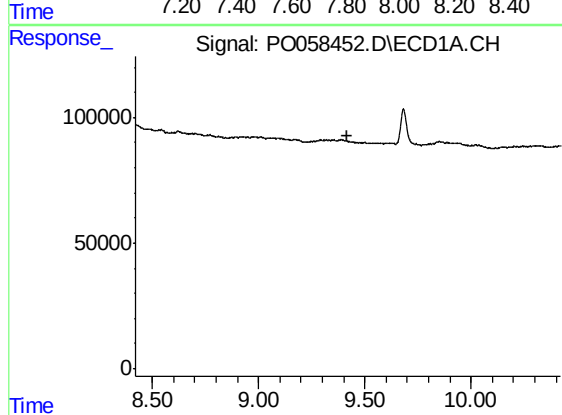
R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-04-SRE



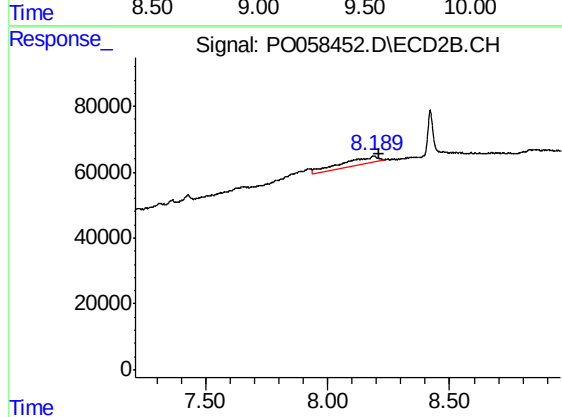
#44 AR-1268-4

R.T.: 7.919 min
Delta R.T.: -0.020 min
Response: 116490
Conc: 55.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: -0.020 min
Response: 238462
Conc: 14.30 ng/ml