

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 5:11
 Operator : SM/SJ
 Sample : K2110-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30036

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 06:49:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.303	3.620	720025	694849	20.747	21.774
2)	SA Decachlor...	9.920	8.597	750600	509138	15.226	15.986
Target Compounds							
3)	L1 AR-1016-1	5.397	0.000	23226	0	12.908	N.D. #
9)	L2 AR-1221-2	0.000	3.920	0	12869	N.D.	42.927 #
16)	L4 AR-1242-1	5.397	0.000	23226	0	16.718	N.D. #
20)	L4 AR-1242-5	0.000	5.530	0	12956	N.D.	10.534 #
21)	L5 AR-1248-1	5.397	0.000	23226	0	23.234	N.D. #
25)	L5 AR-1248-5	0.000	5.530	0	12956	N.D.	8.690 #
26)	L6 AR-1254-1	0.000	5.530	0	12956	N.D.	5.928 #
27)	L6 AR-1254-2	6.485	5.698	128337	15586	44.956	8.038 #
28)	L6 AR-1254-3	6.844	0.000	52610	0	16.730	N.D. #
29)	L6 AR-1254-4	0.000	6.301	0	9458	N.D.	4.830 #
32)	L7 AR-1260-2	7.291	6.346	25137	18899	8.100	6.866
34)	L7 AR-1260-4	0.000	6.978	0	10444	N.D.	4.908 #
35)	L7 AR-1260-5	0.000	7.225	0	16394	N.D.	3.423 #
37)	L8 AR-1262-2	0.000	7.225	0	16394	N.D.	3.345 #
39)	L8 AR-1262-4	8.645	0.000	26929	0	8.358	N.D. #
40)	L8 AR-1262-5	0.000	8.034	0	26282	N.D.	16.285 #
42)	L9 AR-1268-2	8.645	0.000	26929	0	4.110	N.D. #
43)	L9 AR-1268-3	0.000	7.791	0	31228	N.D.	7.256 #
44)	L9 AR-1268-4	0.000	8.034	0	26282	N.D.	14.177 #

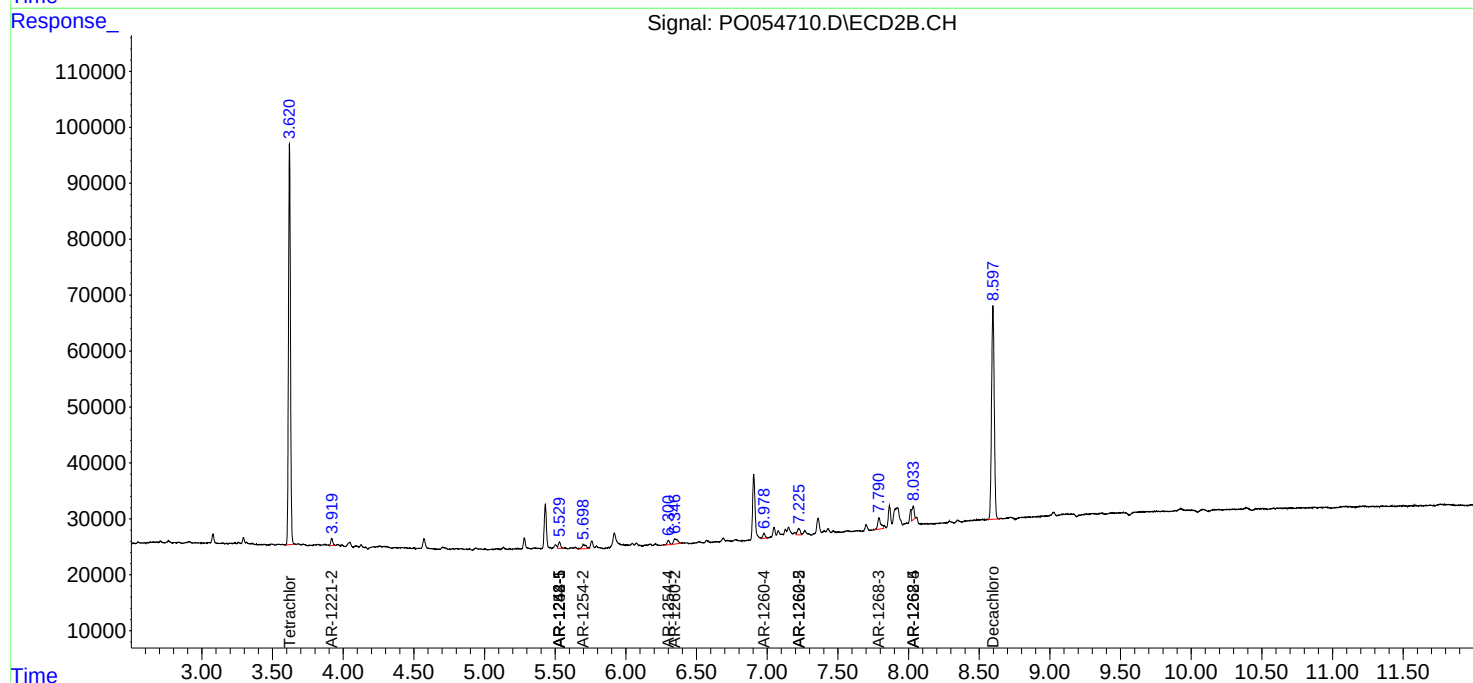
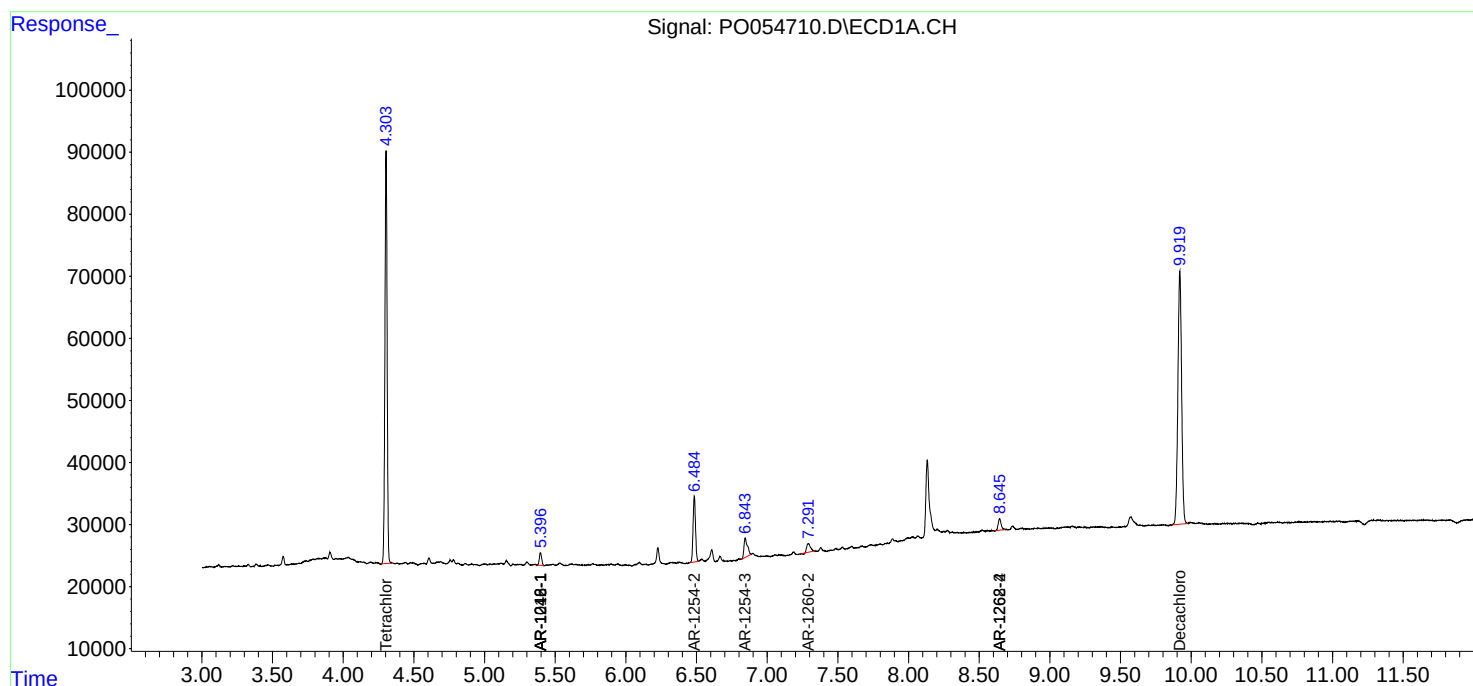
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

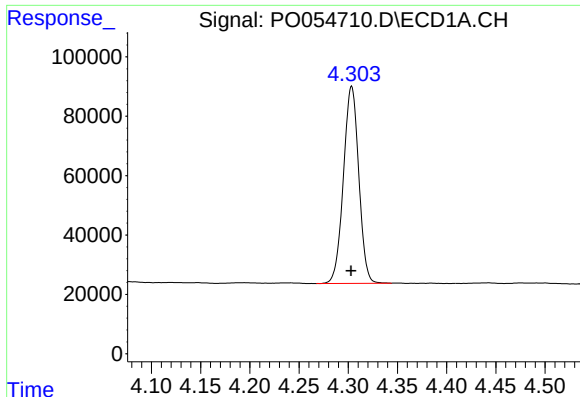
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
Data File : P0054710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 5:11
Operator : SM/SJ
Sample : K2110-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
30036

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 06:49:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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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

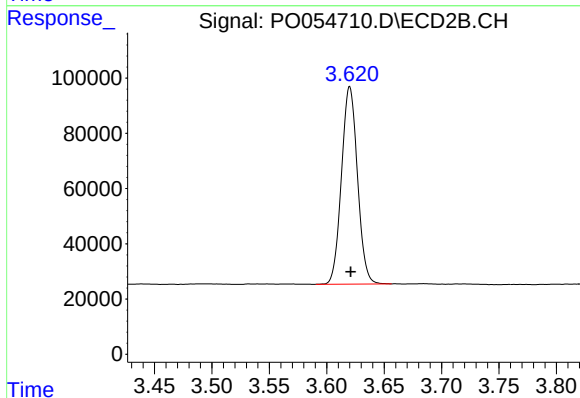




#1 Tetrachloro-m-xylene

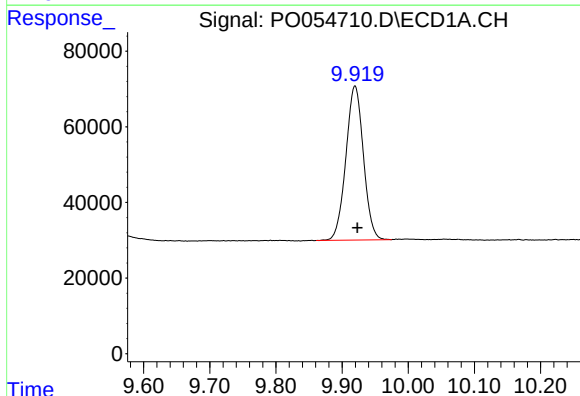
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 720025
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



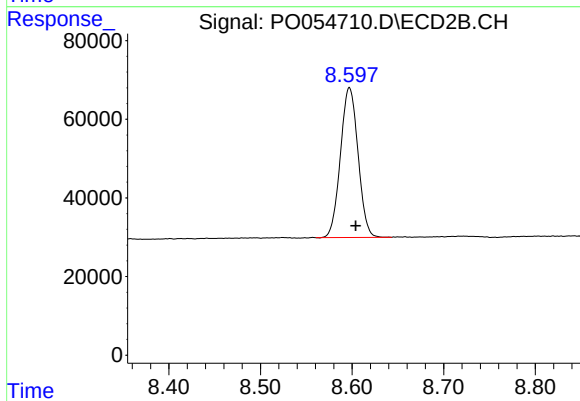
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 694849
Conc: 21.77 ng/ml



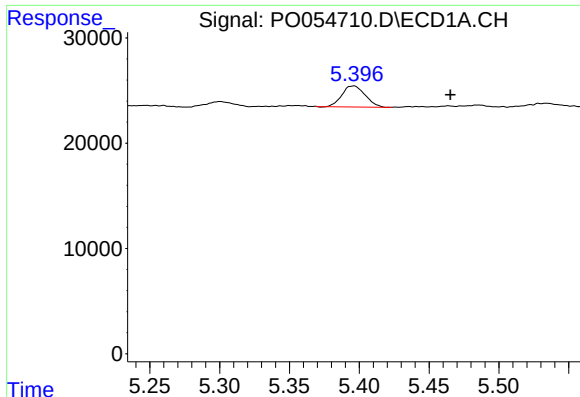
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.004 min
Response: 750600
Conc: 15.23 ng/ml



#2 Decachlorobiphenyl

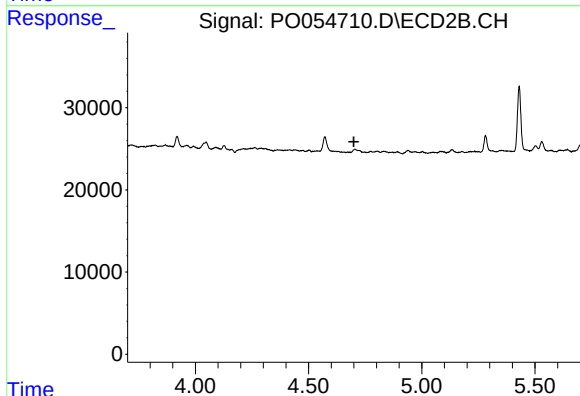
R.T.: 8.597 min
Delta R.T.: -0.007 min
Response: 509138
Conc: 15.99 ng/ml



#3 AR-1016-1

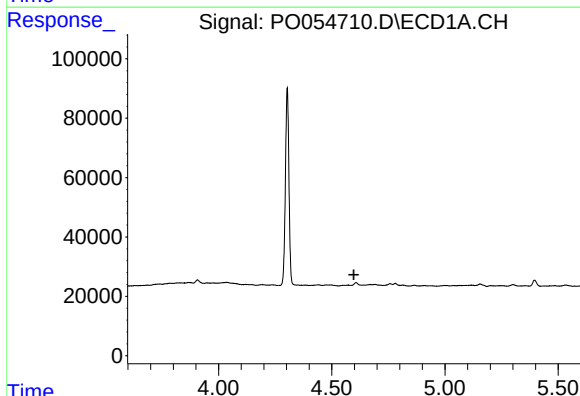
R.T.: 5.397 min
Delta R.T.: -0.069 min
Response: 23226
Conc: 12.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



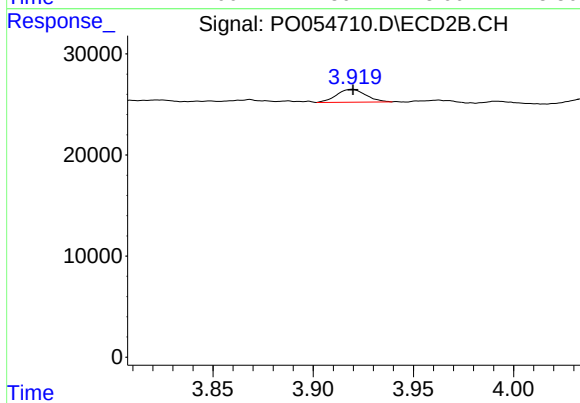
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



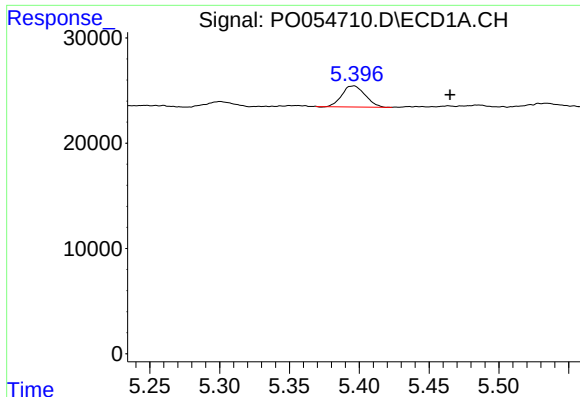
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

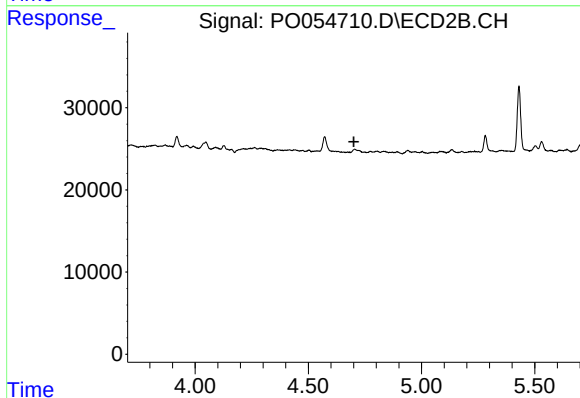
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 12869
Conc: 42.93 ng/ml



#16 AR-1242-1

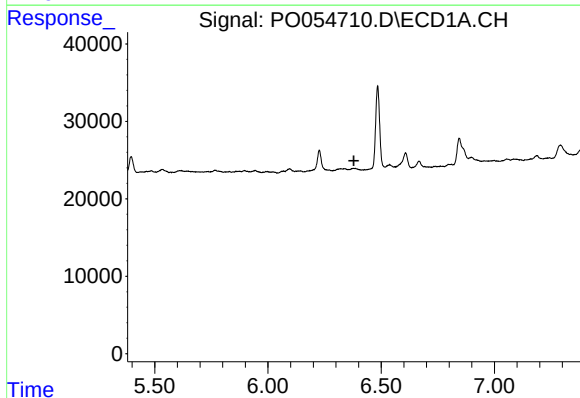
R.T.: 5.397 min
Delta R.T.: -0.068 min
Response: 23226
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



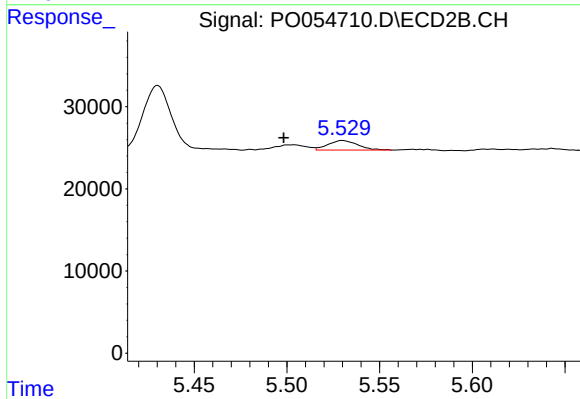
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



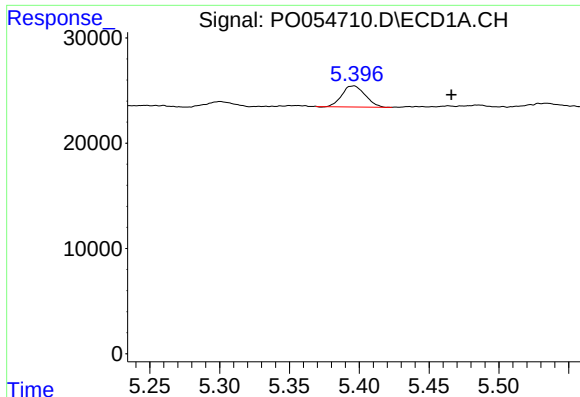
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



#20 AR-1242-5

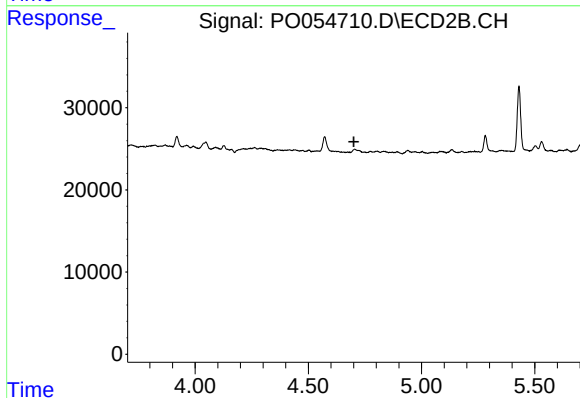
R.T.: 5.530 min
Delta R.T.: 0.032 min
Response: 12956
Conc: 10.53 ng/ml



#21 AR-1248-1

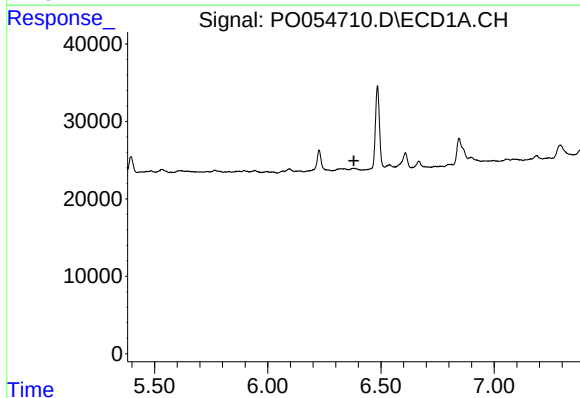
R.T.: 5.397 min
Delta R.T.: -0.069 min
Response: 23226
Conc: 23.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



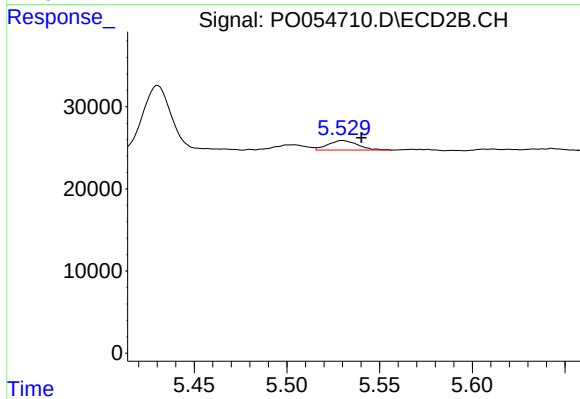
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



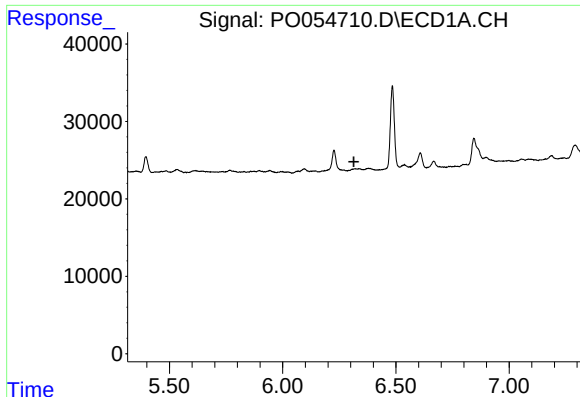
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#25 AR-1248-5

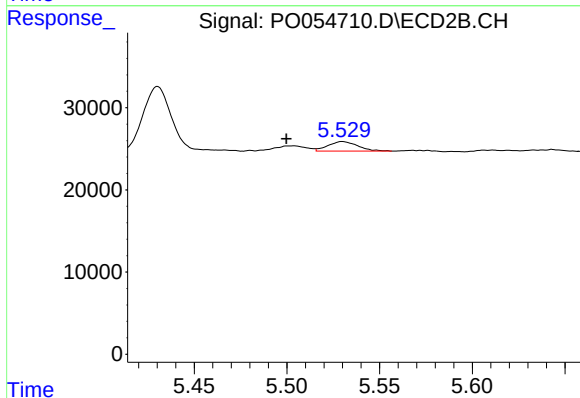
R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 12956
Conc: 8.69 ng/ml



#26 AR-1254-1

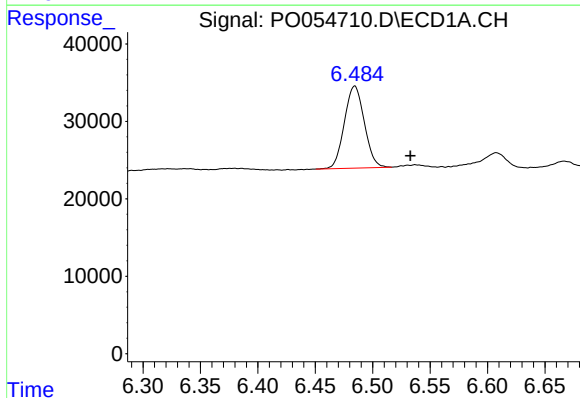
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30036



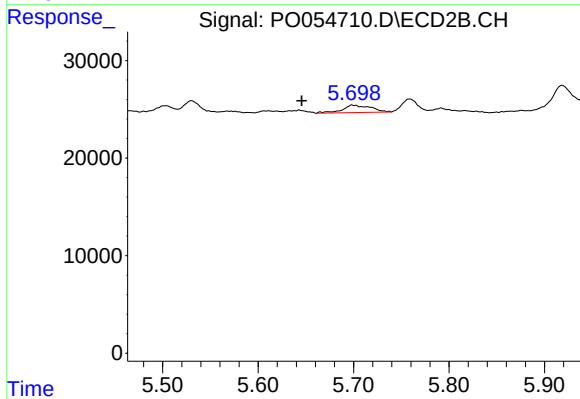
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: 0.030 min
Response: 12956
Conc: 5.93 ng/ml



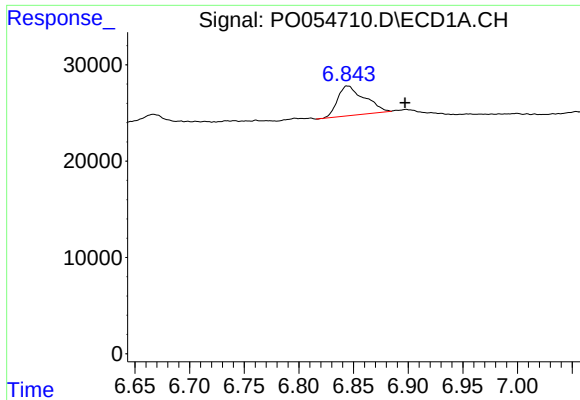
#27 AR-1254-2

R.T.: 6.485 min
Delta R.T.: -0.048 min
Response: 128337
Conc: 44.96 ng/ml



#27 AR-1254-2

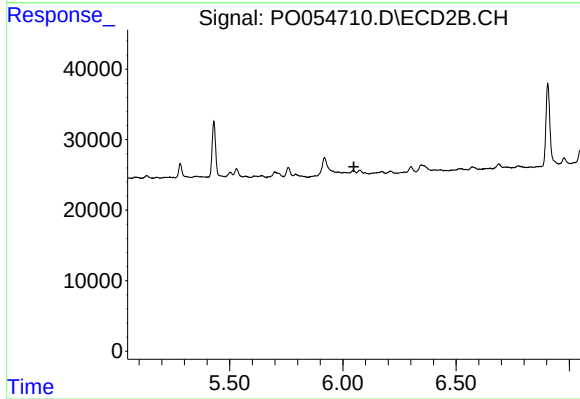
R.T.: 5.698 min
Delta R.T.: 0.052 min
Response: 15586
Conc: 8.04 ng/ml



#28 AR-1254-3

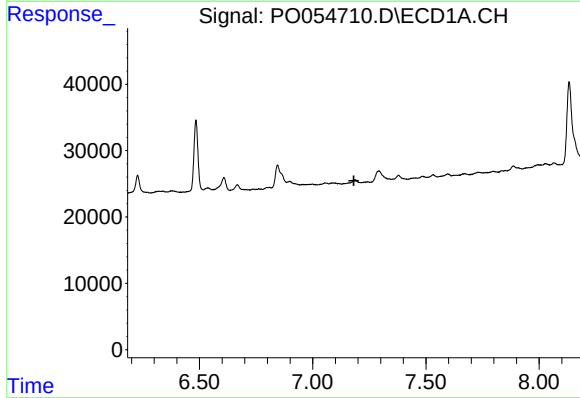
R.T.: 6.844 min
Delta R.T.: -0.053 min
Response: 52610
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



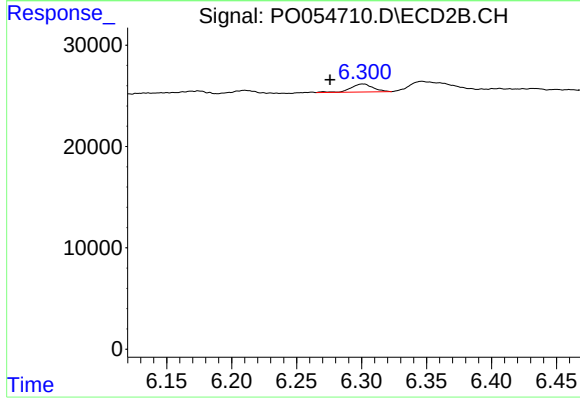
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



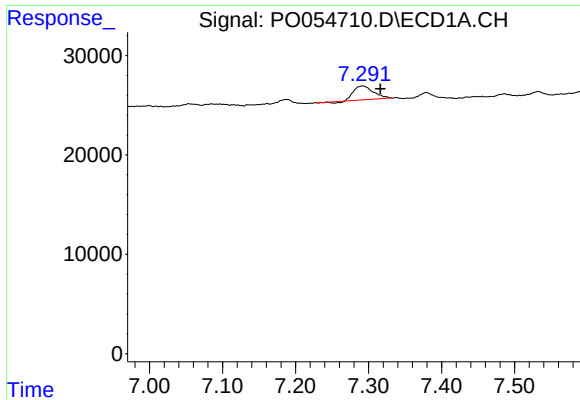
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

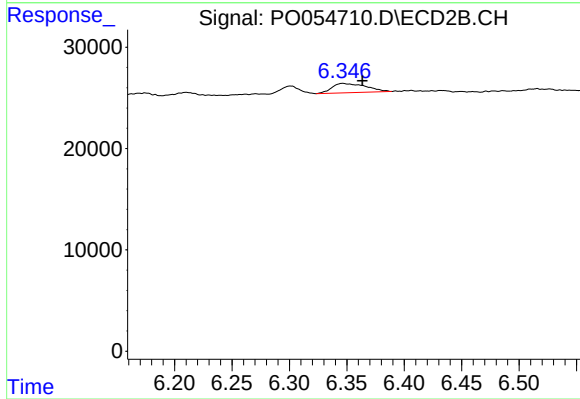
R.T.: 6.301 min
Delta R.T.: 0.025 min
Response: 9458
Conc: 4.83 ng/ml



#32 AR-1260-2

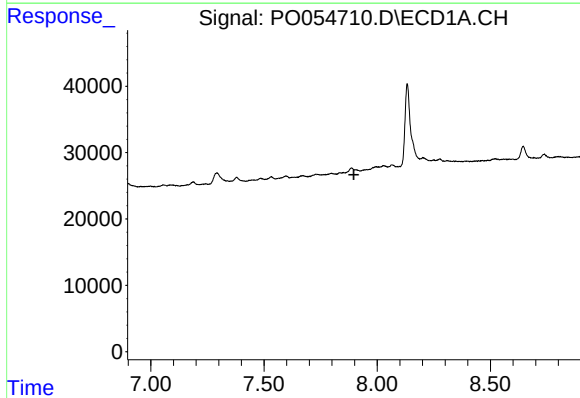
R.T.: 7.291 min
Delta R.T.: -0.025 min
Response: 25137
Conc: 8.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



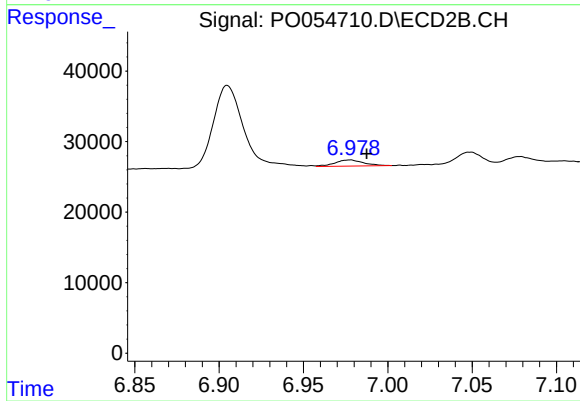
#32 AR-1260-2

R.T.: 6.346 min
Delta R.T.: -0.017 min
Response: 18899
Conc: 6.87 ng/ml



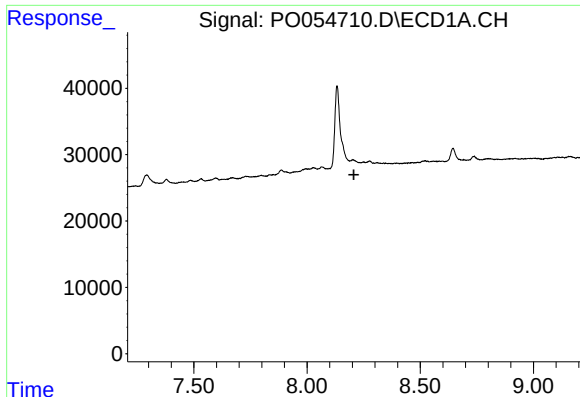
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



#34 AR-1260-4

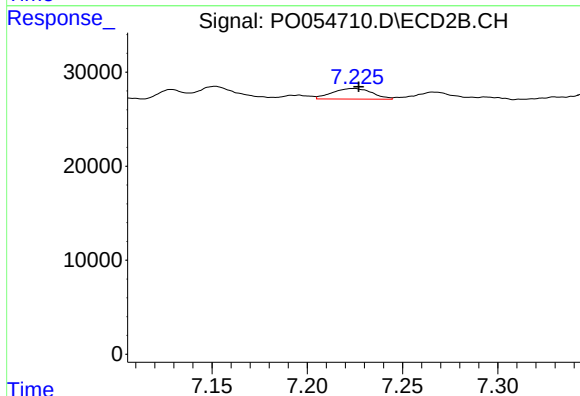
R.T.: 6.978 min
Delta R.T.: -0.010 min
Response: 10444
Conc: 4.91 ng/ml



#35 AR-1260-5

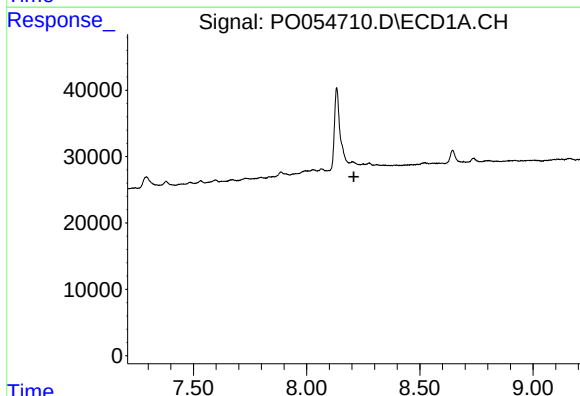
R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30036



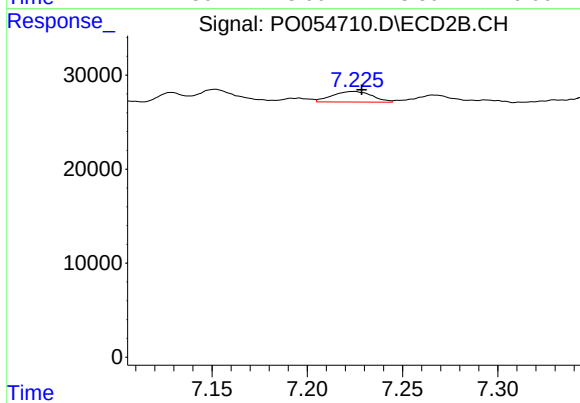
#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 16394
Conc: 3.42 ng/ml



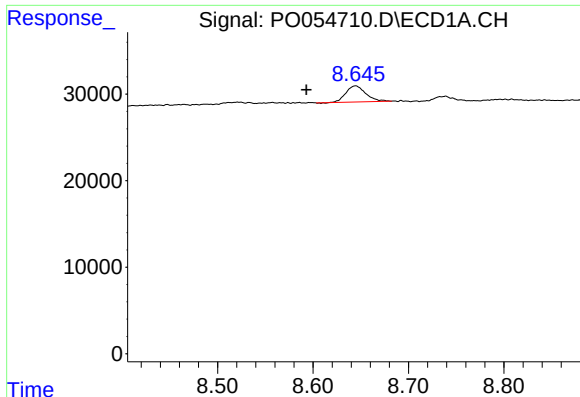
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.209 min
Response: 0
Conc: N.D.



#37 AR-1262-2

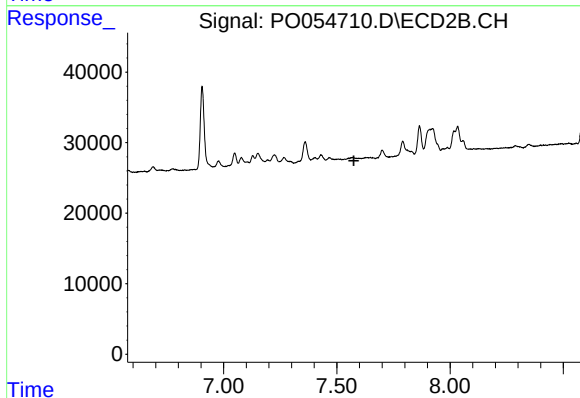
R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 16394
Conc: 3.34 ng/ml



#39 AR-1262-4

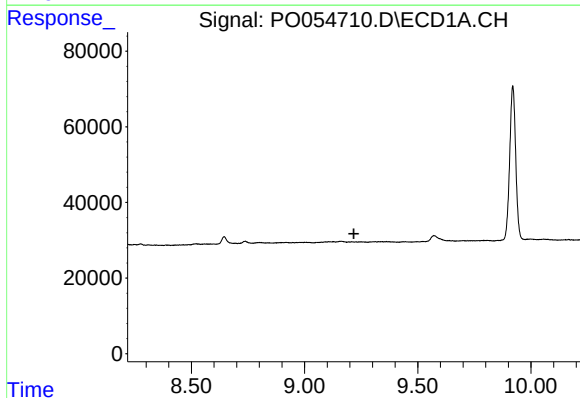
R.T.: 8.645 min
Delta R.T.: 0.052 min
Response: 26929
Conc: 8.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



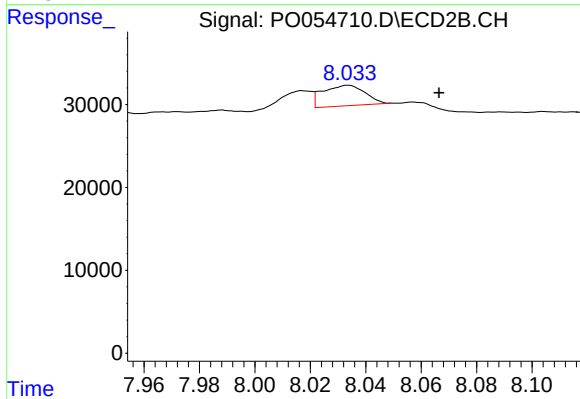
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



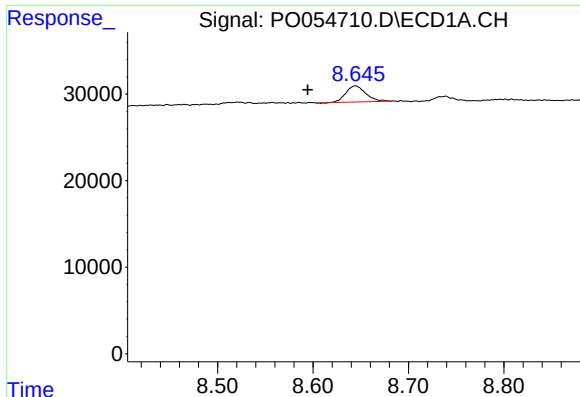
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.218 min
Response: 0
Conc: N.D.



#40 AR-1262-5

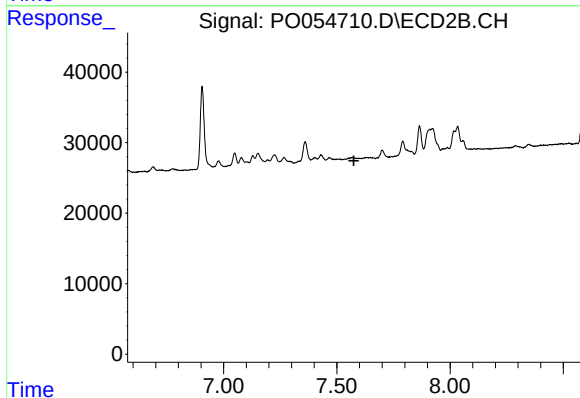
R.T.: 8.034 min
Delta R.T.: -0.033 min
Response: 26282
Conc: 16.29 ng/ml



#42 AR-1268-2

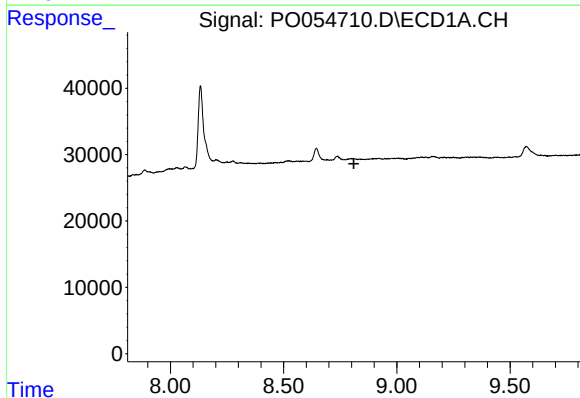
R.T.: 8.645 min
Delta R.T.: 0.051 min
Response: 26929
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
30036



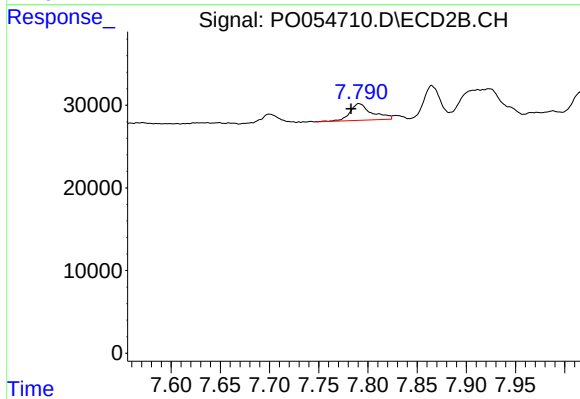
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



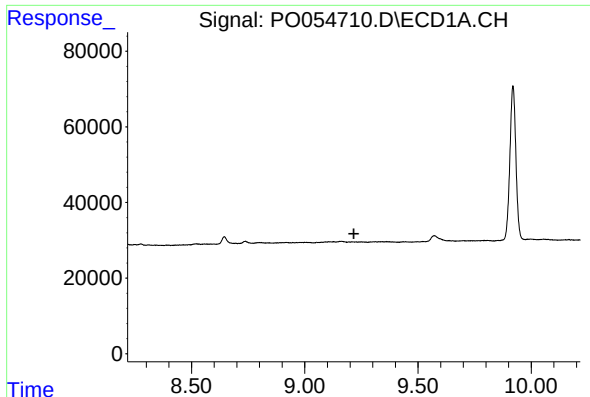
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.810 min
Response: 0
Conc: N.D.



#43 AR-1268-3

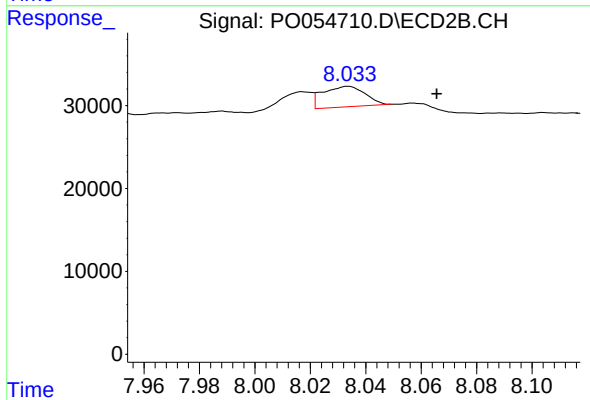
R.T.: 7.791 min
Delta R.T.: 0.008 min
Response: 31228
Conc: 7.26 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30036



#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: -0.032 min
Response: 26282
Conc: 14.18 ng/ml