

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
 Data File : P0058696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 19:35
 Operator : SM/AJ
 Sample : K4064-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S11-02-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:22:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.166	3.518	1098573	941108	26.031	23.557
2)	SA Decachlor...	9.646	8.404	1168928	811705	21.585	20.564
Target Compounds							
7)	L1 AR-1016-5	0.000	4.965	0	20001	N.D.	16.242 #
15)	L3 AR-1232-5	0.000	4.965	0	20001	N.D.	45.430 #
20)	L4 AR-1242-5	0.000	5.372	0	31512	N.D.	29.376 #
24)	L5 AR-1248-4	0.000	4.965	0	20001	N.D.	14.317 #
25)	L5 AR-1248-5	0.000	5.372	0	31512	N.D.	22.748 #
26)	L6 AR-1254-1	0.000	5.372	0	31512	N.D.	12.164 #
27)	L6 AR-1254-2	6.427	5.569	228477	357526	59.284	156.164 #
30)	L6 AR-1254-5	0.000	6.538	0	49070	N.D.	14.225 #
31)	L7 AR-1260-1	0.000	6.030	0	17647	N.D.	7.415 #
32)	L7 AR-1260-2	0.000	6.217	0	24880	N.D.	8.213 #
35)	L7 AR-1260-5	0.000	7.073	0	25331	N.D.	4.704 #
36)	L8 AR-1262-1	0.000	6.538	0	49070	N.D.	13.739 #
37)	L8 AR-1262-2	0.000	7.073	0	25331	N.D.	4.487 #
38)	L8 AR-1262-3	0.000	7.411	0	68847	N.D.	27.895 #
39)	L8 AR-1262-4	0.000	7.411	0	68847	N.D.	16.214 #
41)	L9 AR-1268-1	0.000	7.411	0	68847	N.D.	8.453 #
42)	L9 AR-1268-2	0.000	7.411	0	68847	N.D.	9.086 #

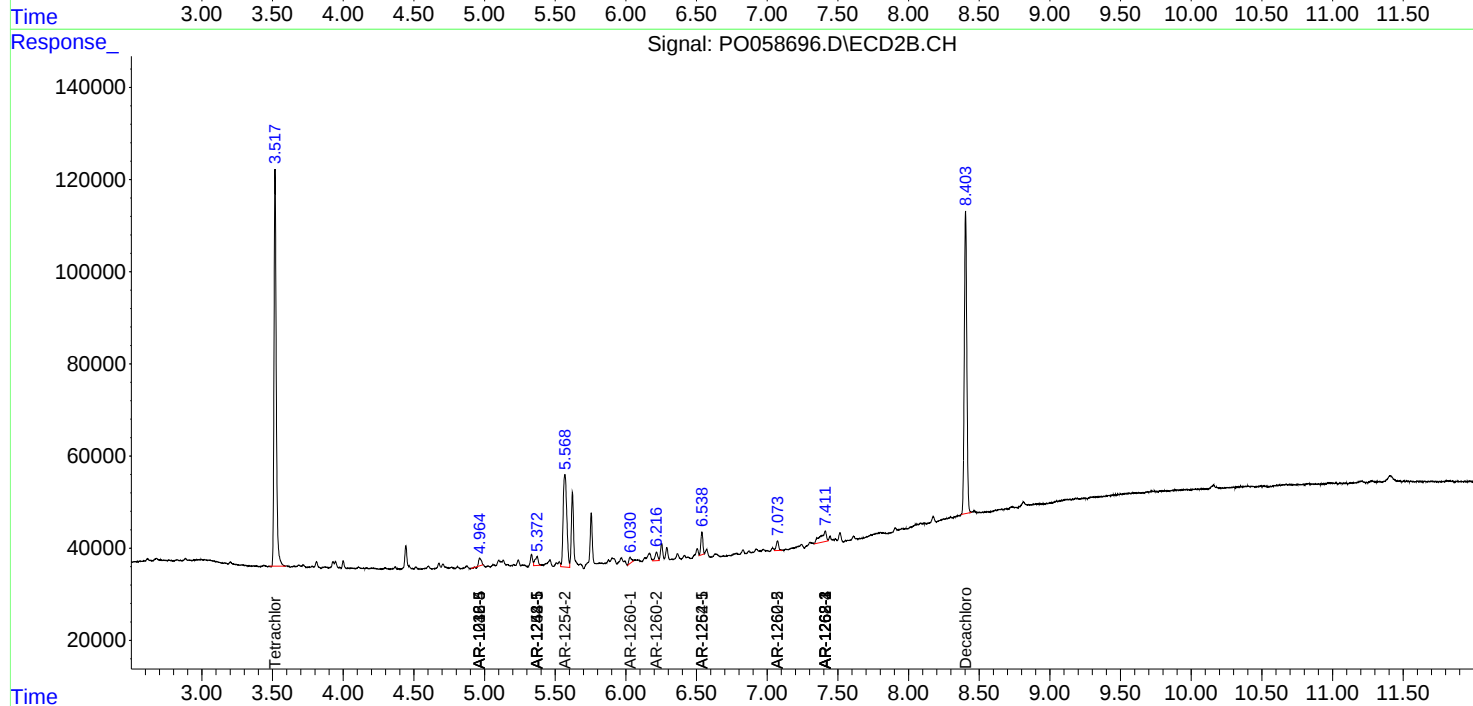
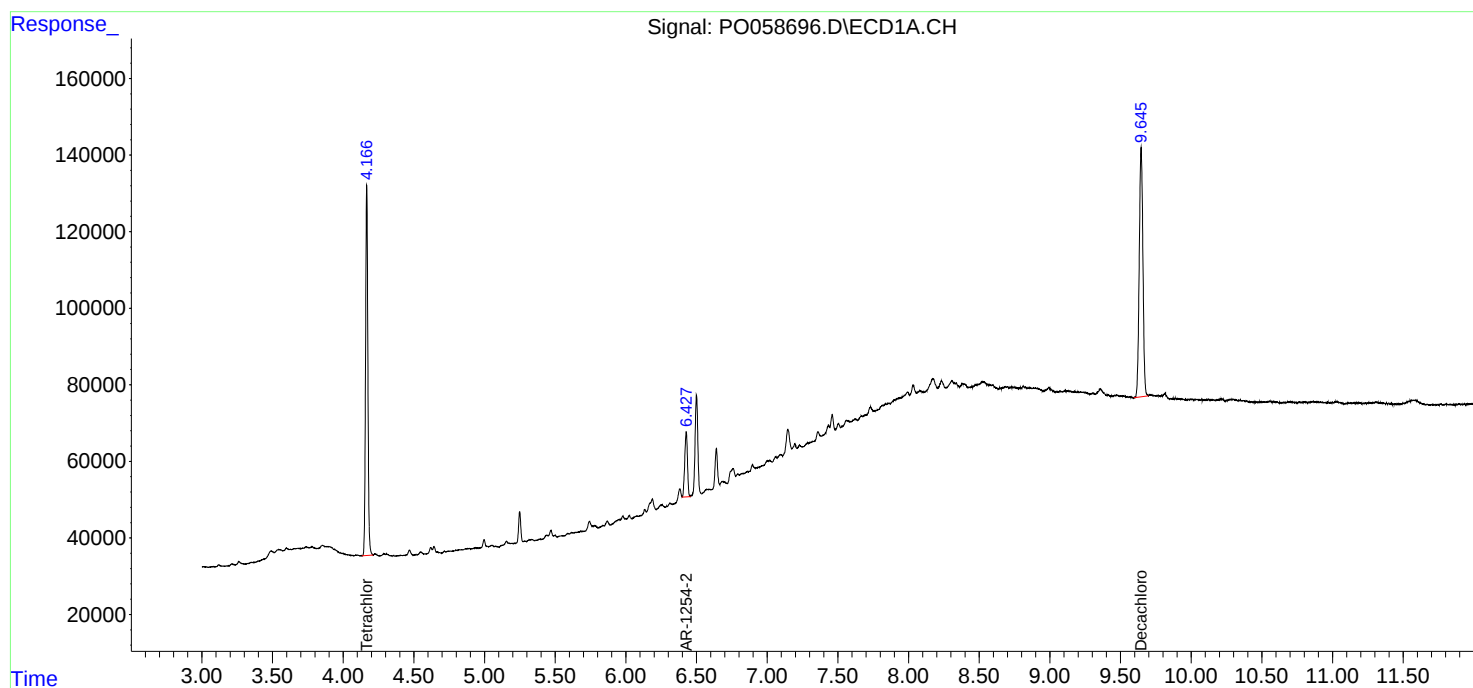
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

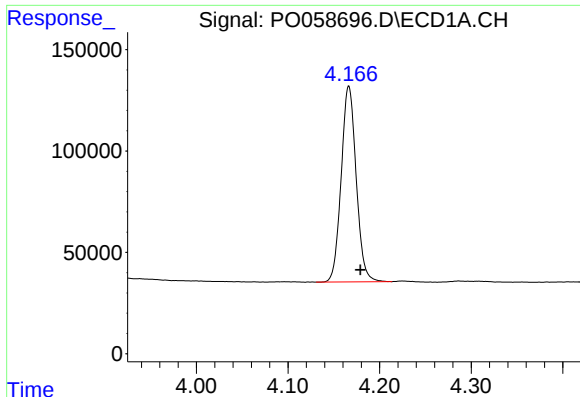
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
Data File : P0058696.D
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ECD_O
ClientSampleId :
S11-02-B

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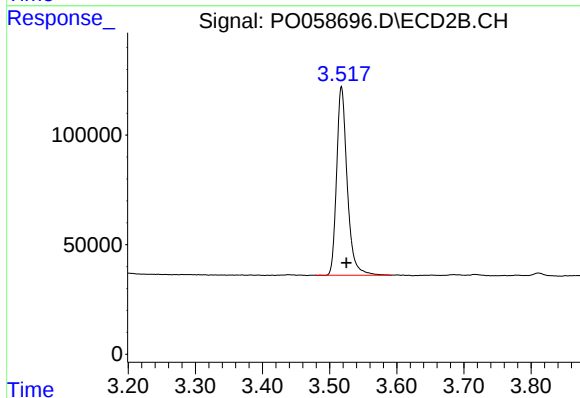




#1 Tetrachloro-m-xylene

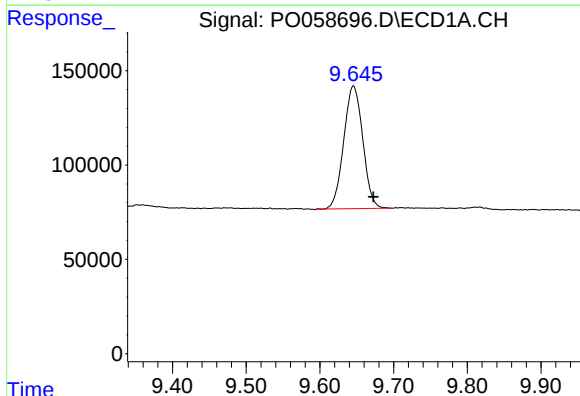
R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 1098573
Conc: 26.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S11-02-B



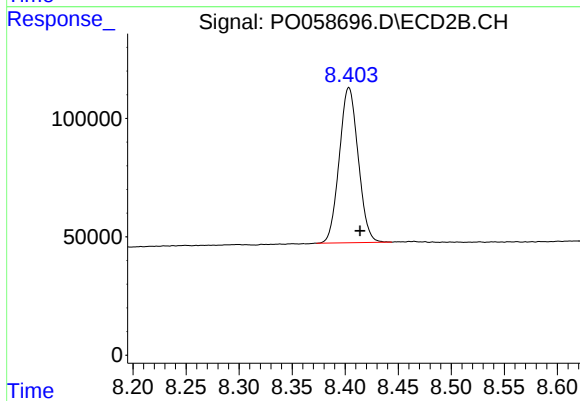
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 941108
Conc: 23.56 ng/ml



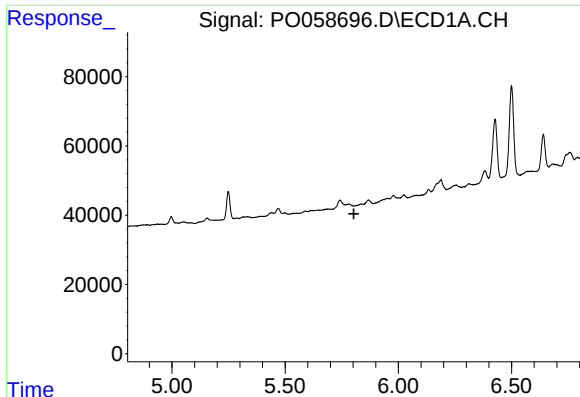
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.027 min
Response: 1168928
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

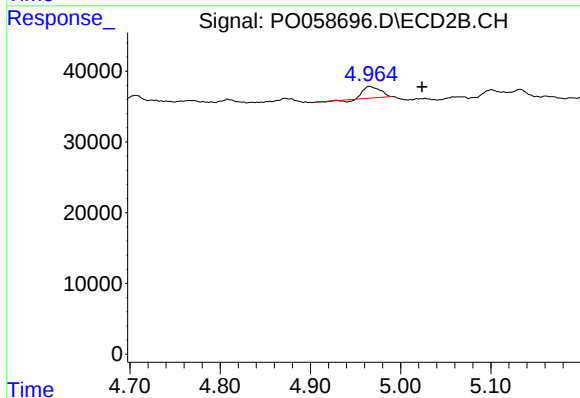
R.T.: 8.404 min
Delta R.T.: -0.011 min
Response: 811705
Conc: 20.56 ng/ml



#7 AR-1016-5

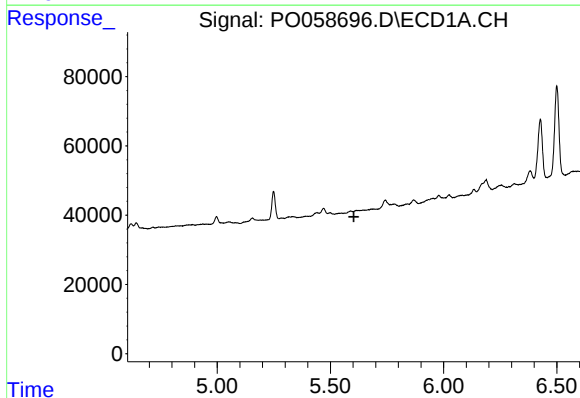
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



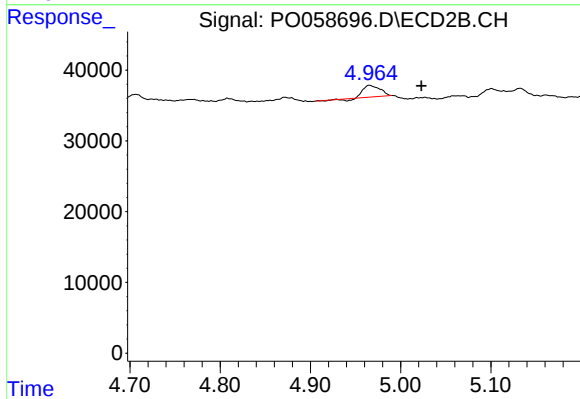
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.058 min
Response: 20001
Conc: 16.24 ng/ml



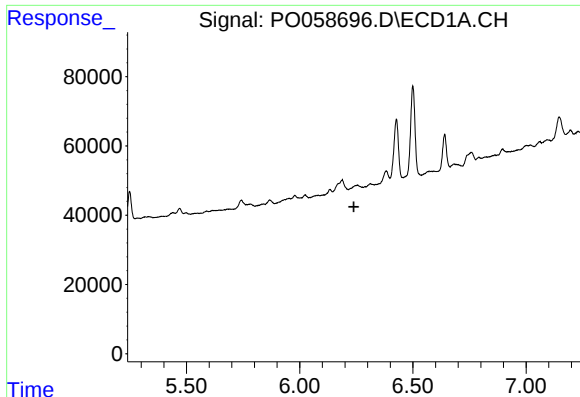
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.



#15 AR-1232-5

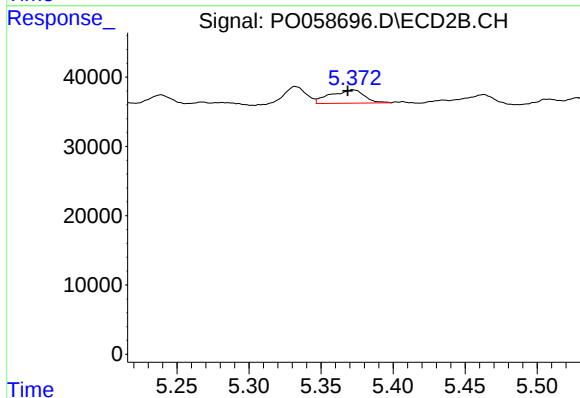
R.T.: 4.965 min
Delta R.T.: -0.058 min
Response: 20001
Conc: 45.43 ng/ml



#20 AR-1242-5

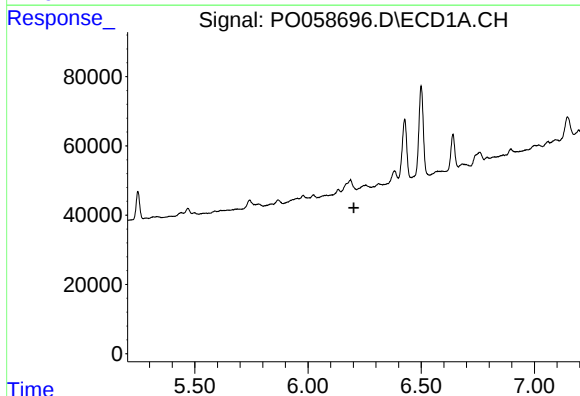
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



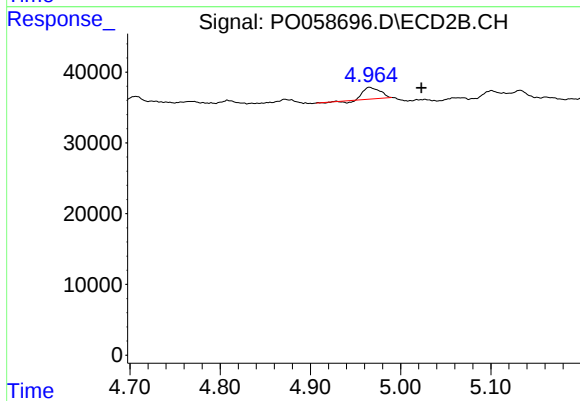
#20 AR-1242-5

R.T.: 5.372 min
Delta R.T.: 0.004 min
Response: 31512
Conc: 29.38 ng/ml



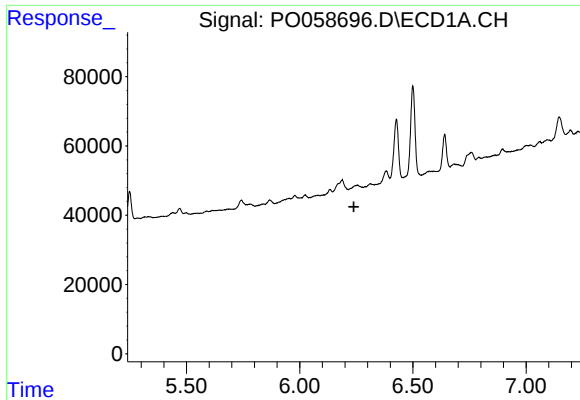
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#24 AR-1248-4

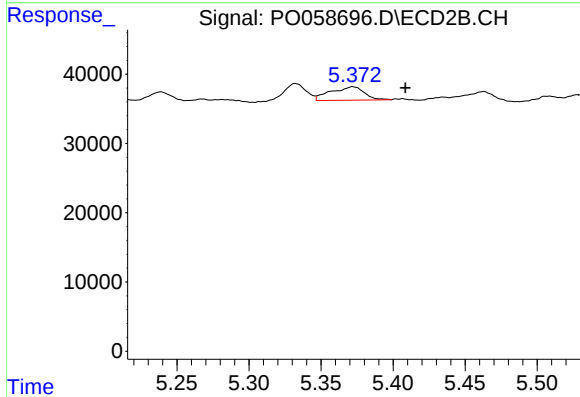
R.T.: 4.965 min
Delta R.T.: -0.058 min
Response: 20001
Conc: 14.32 ng/ml



#25 AR-1248-5

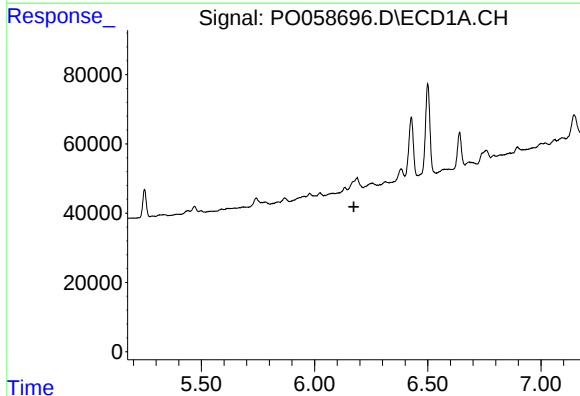
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



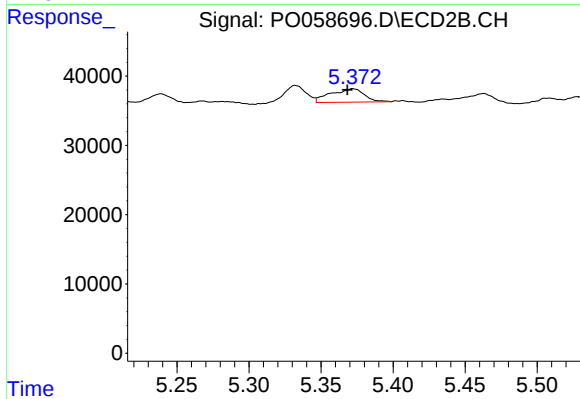
#25 AR-1248-5

R.T.: 5.372 min
Delta R.T.: -0.036 min
Response: 31512
Conc: 22.75 ng/ml



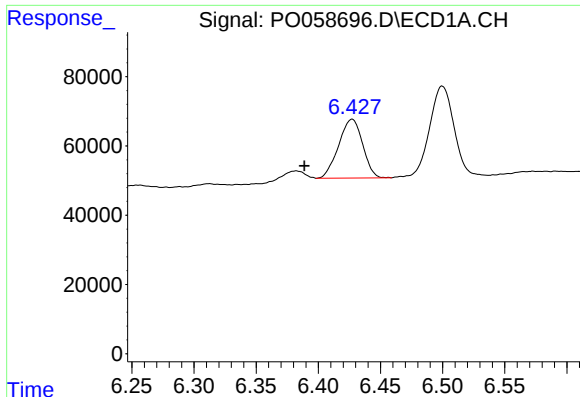
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



#26 AR-1254-1

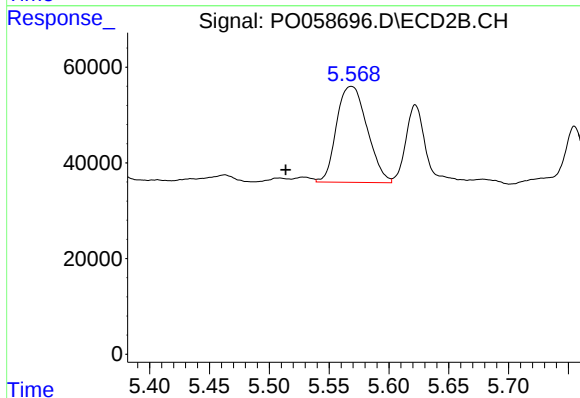
R.T.: 5.372 min
Delta R.T.: 0.004 min
Response: 31512
Conc: 12.16 ng/ml



#27 AR-1254-2

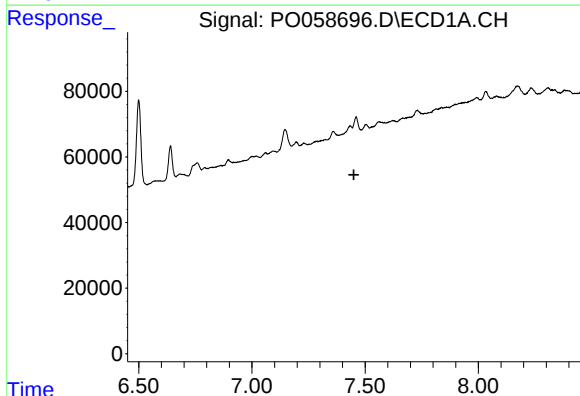
R.T.: 6.427 min
Delta R.T.: 0.038 min
Response: 228477
Conc: 59.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S11-02-B



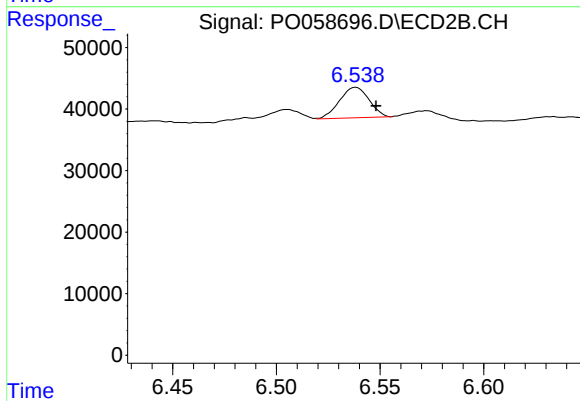
#27 AR-1254-2

R.T.: 5.569 min
Delta R.T.: 0.055 min
Response: 357526
Conc: 156.16 ng/ml



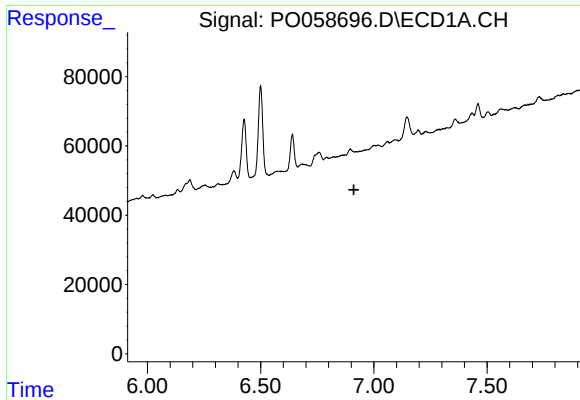
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.



#30 AR-1254-5

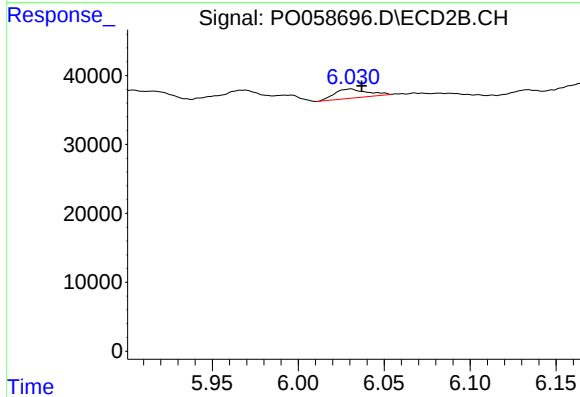
R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 49070
Conc: 14.23 ng/ml



#31 AR-1260-1

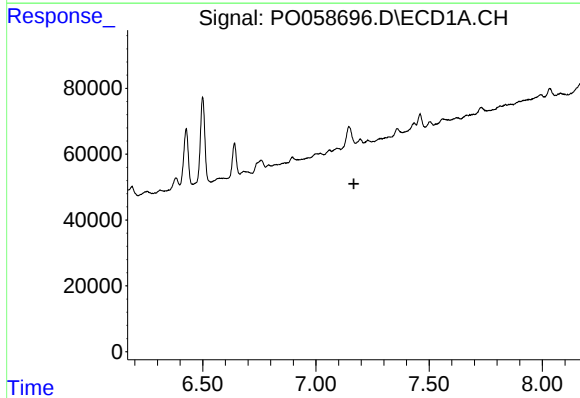
R.T.: 0.000 min
Exp R.T.: 6.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



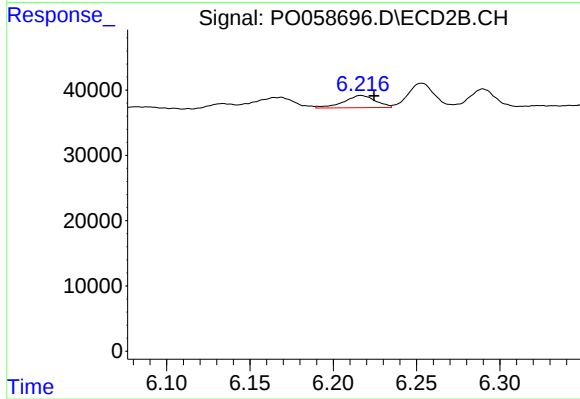
#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.007 min
Response: 17647
Conc: 7.41 ng/ml



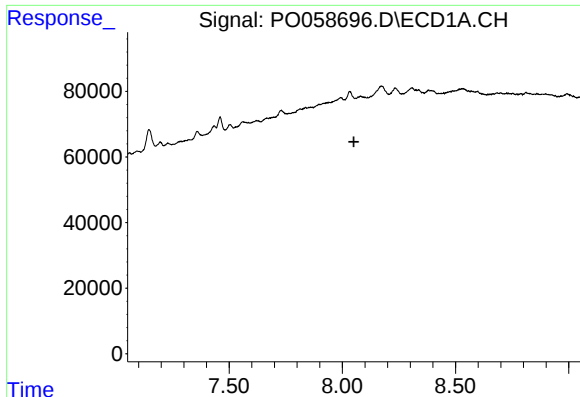
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

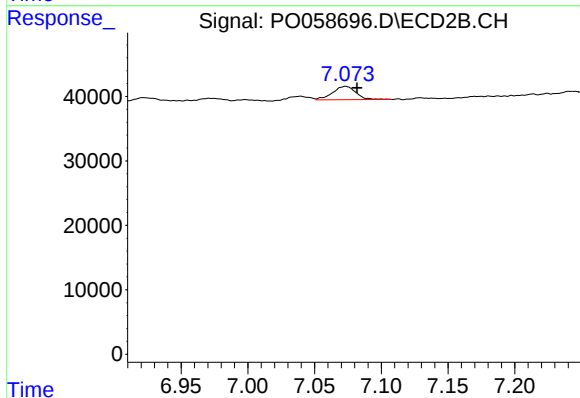
R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 24880
Conc: 8.21 ng/ml



#35 AR-1260-5

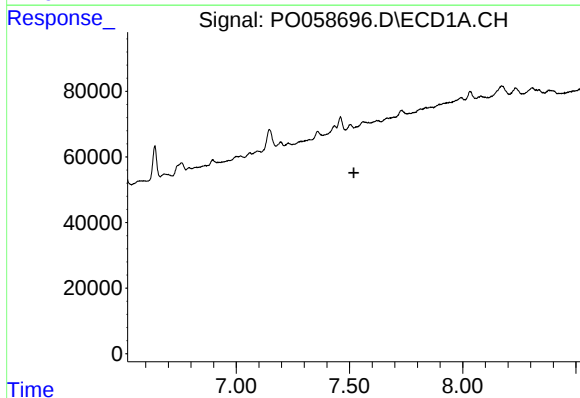
R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



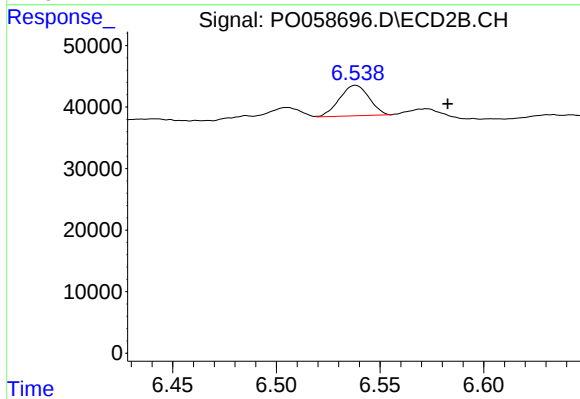
#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 25331
Conc: 4.70 ng/ml



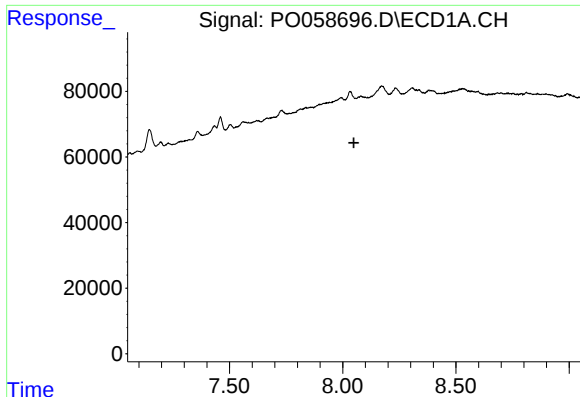
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#36 AR-1262-1

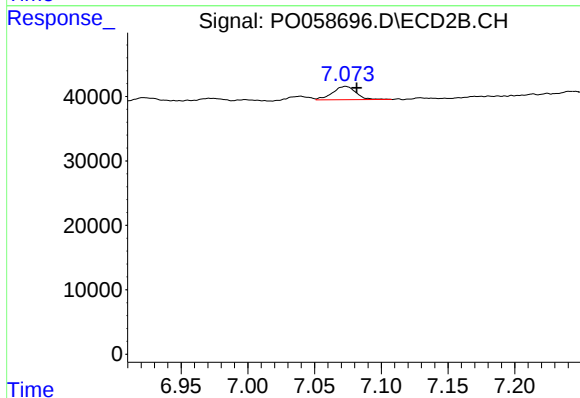
R.T.: 6.538 min
Delta R.T.: -0.044 min
Response: 49070
Conc: 13.74 ng/ml



#37 AR-1262-2

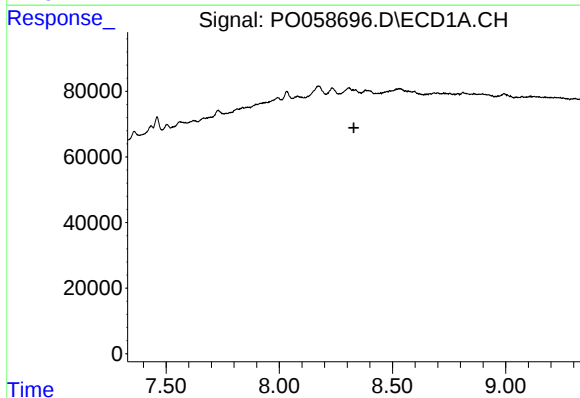
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



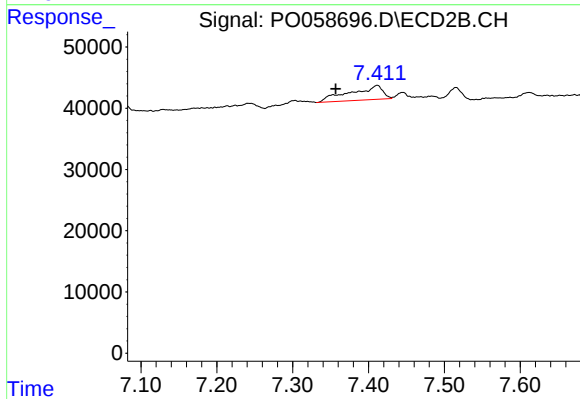
#37 AR-1262-2

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 25331
Conc: 4.49 ng/ml



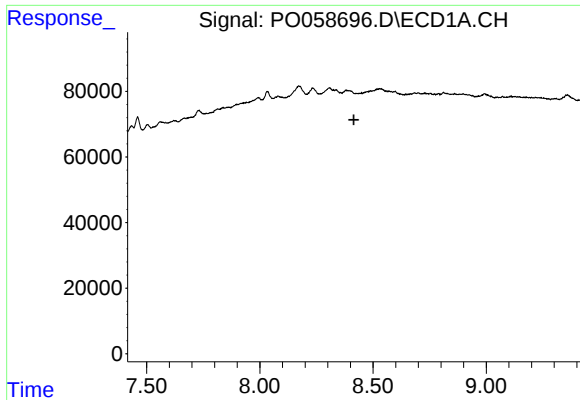
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.



#38 AR-1262-3

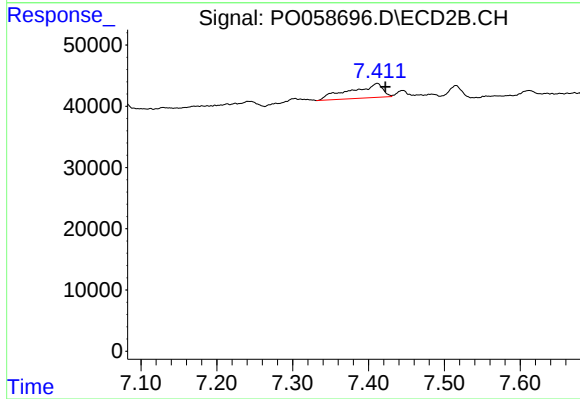
R.T.: 7.411 min
Delta R.T.: 0.055 min
Response: 68847
Conc: 27.90 ng/ml



#39 AR-1262-4

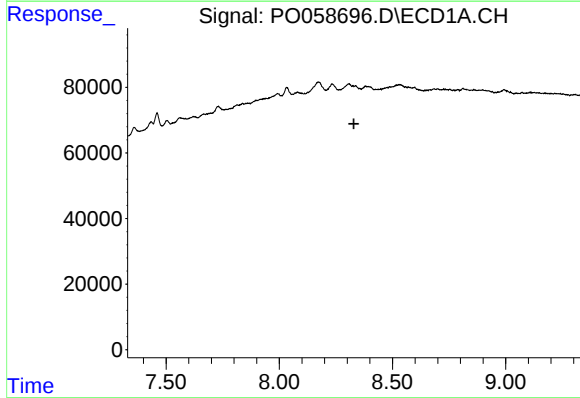
R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



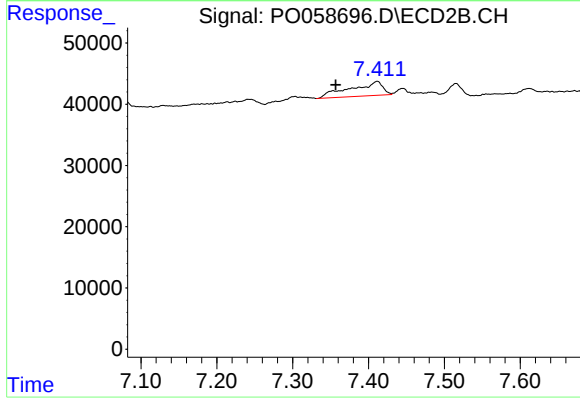
#39 AR-1262-4

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 68847
Conc: 16.21 ng/ml



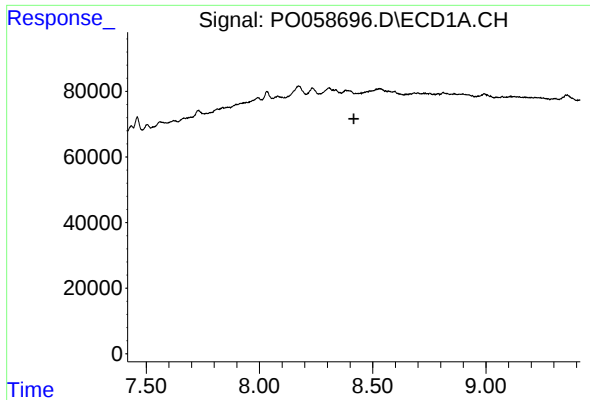
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#41 AR-1268-1

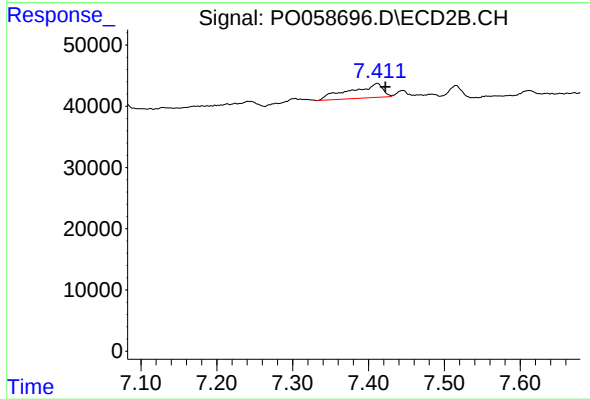
R.T.: 7.411 min
Delta R.T.: 0.055 min
Response: 68847
Conc: 8.45 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S11-02-B



#42 AR-1268-2

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 68847
Conc: 9.09 ng/ml