

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052419\
 Data File : P0056572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 17:25
 Operator : SM/SJ
 Sample : K3019-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:27:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.254	3.571	970061	793067	25.339	24.048
2)	SA Decachlor...	9.832	8.509	1084140	749207	22.087	21.012
Target Compounds							
10)	L2 AR-1221-3	0.000	3.985	0	94263	N.D.	78.746 #
11)	L3 AR-1232-1	0.000	3.985	0	94263	N.D.	104.927 #
20)	L4 AR-1242-5	6.293	5.404	143202	294700	86.786	249.266 #
24)	L5 AR-1248-4	6.293	0.000	143202	0	61.893	N.D. #
25)	L5 AR-1248-5	6.293	0.000	143202	0	65.110	N.D. #
26)	L6 AR-1254-1	6.293	5.404	143202	294700	52.022	111.429 #
27)	L6 AR-1254-2	6.537	5.647	239039	412844	61.543	191.504 #
30)	L6 AR-1254-5	0.000	6.621	0	24389	N.D.	7.693 #
32)	L7 AR-1260-2	7.256	6.293	78004	19293	25.793	7.827 #
35)	L7 AR-1260-5	0.000	7.156	0	25382	N.D.	5.886 #
36)	L8 AR-1262-1	0.000	6.656	0	21060	N.D.	5.045 #
37)	L8 AR-1262-2	0.000	7.156	0	25382	N.D.	3.694 #
38)	L8 AR-1262-3	0.000	7.499	0	19867	N.D.	6.727 #
39)	L8 AR-1262-4	0.000	7.499	0	19867	N.D.	3.813 #
41)	L9 AR-1268-1	0.000	7.499	0	19867	N.D.	2.661 #
42)	L9 AR-1268-2	0.000	7.499	0	19867	N.D.	2.845 #

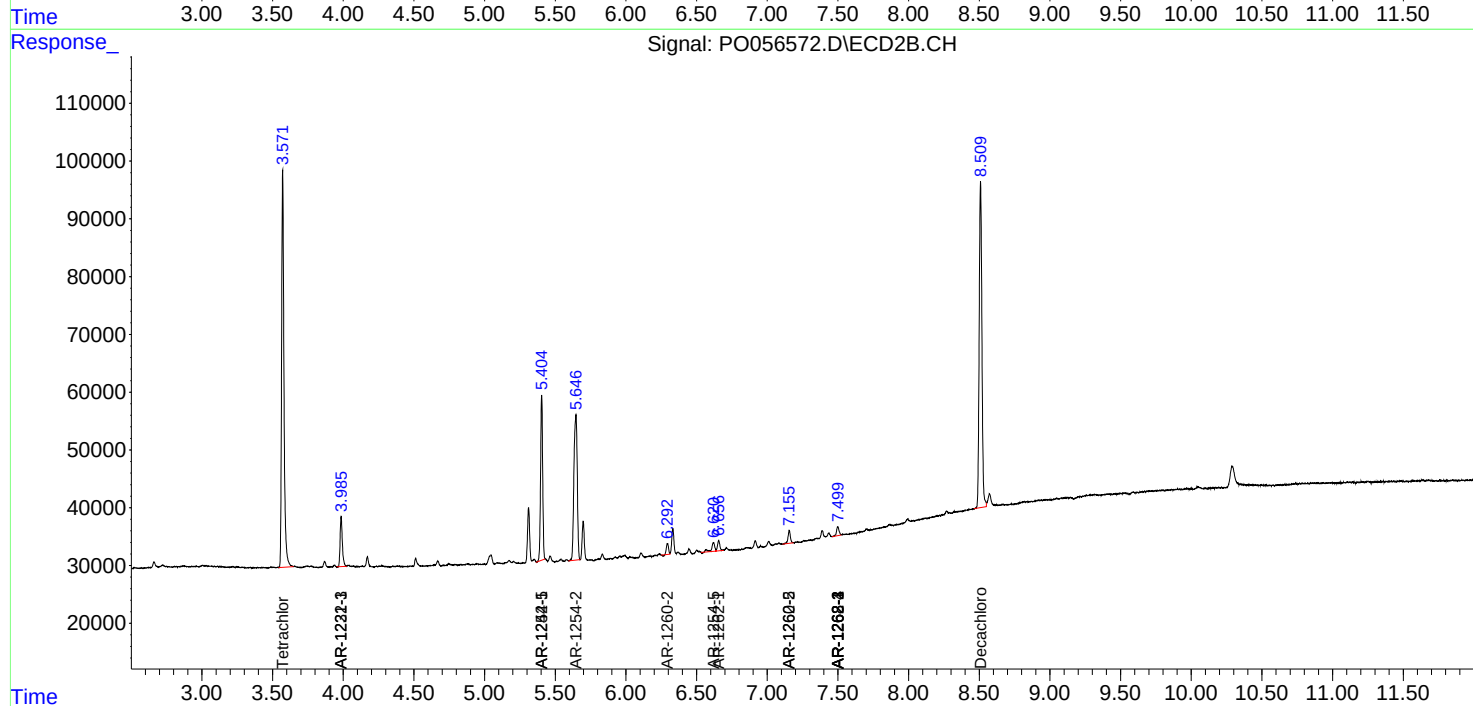
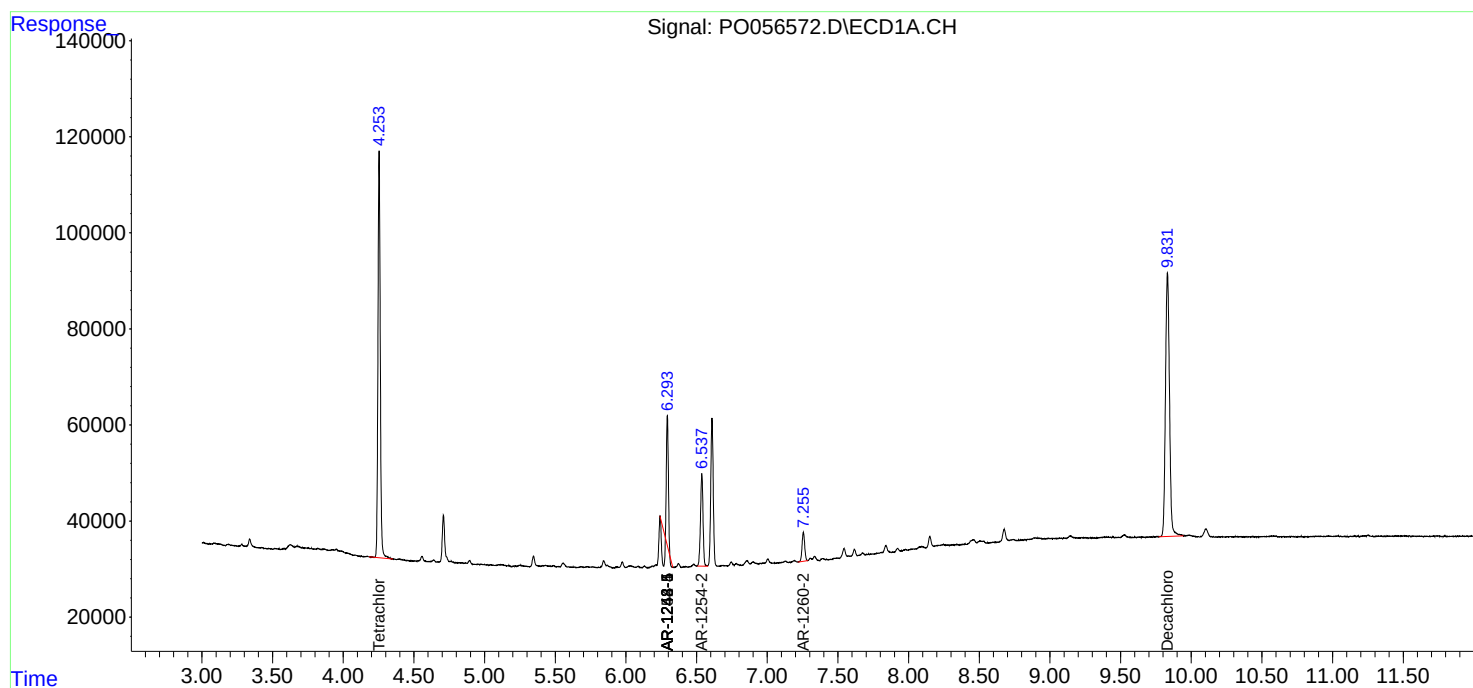
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

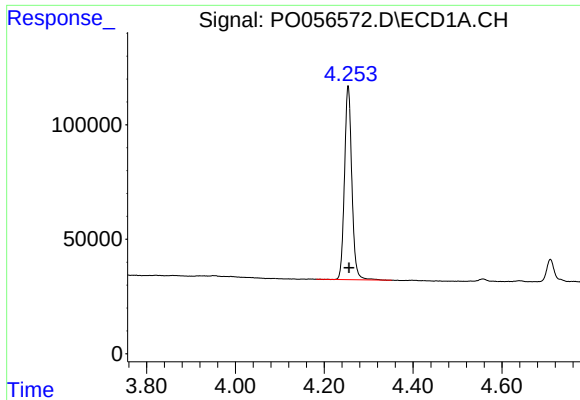
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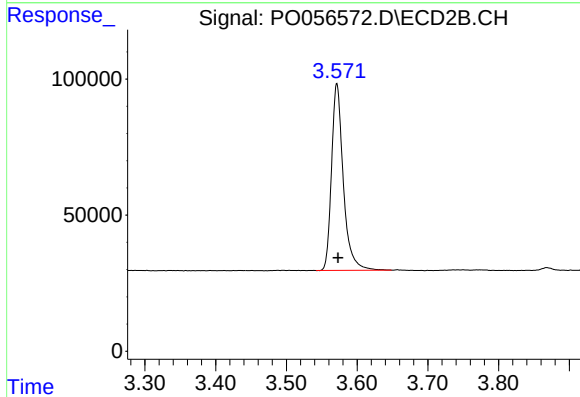




#1 Tetrachloro-m-xylene

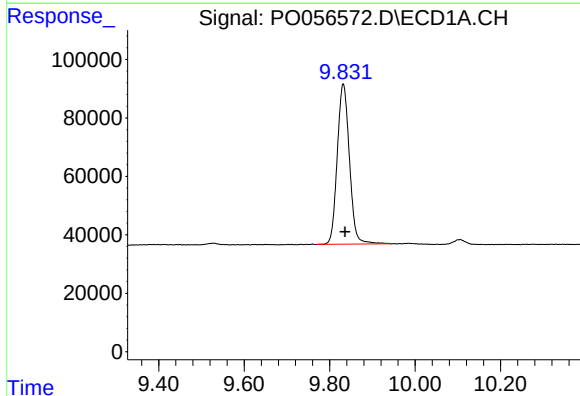
R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 970061
Conc: 25.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



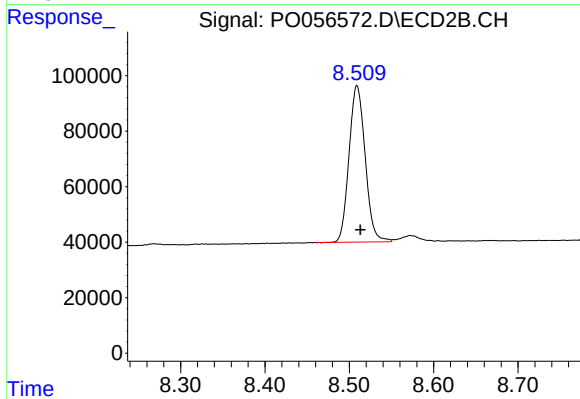
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: -0.002 min
Response: 793067
Conc: 24.05 ng/ml



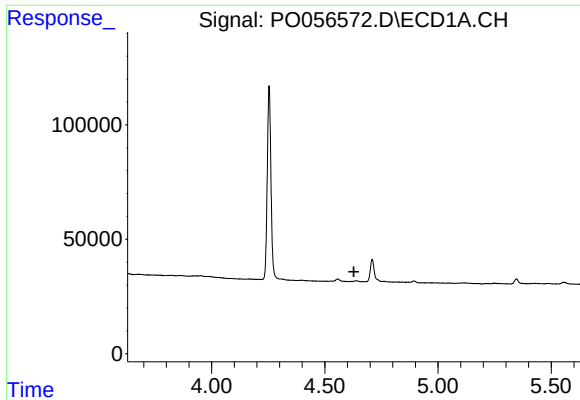
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.004 min
Response: 1084140
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

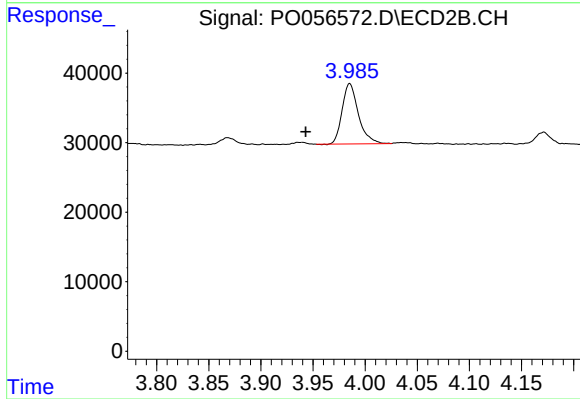
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 749207
Conc: 21.01 ng/ml



#10 AR-1221-3

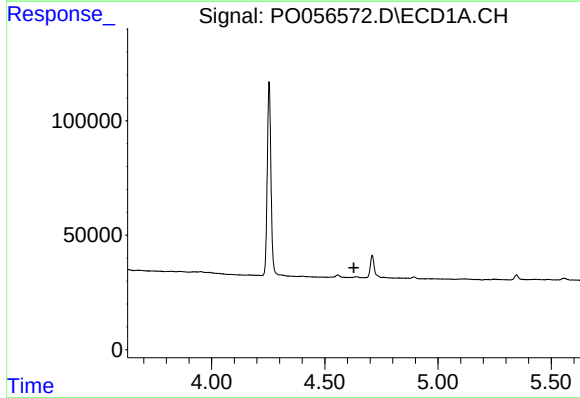
R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



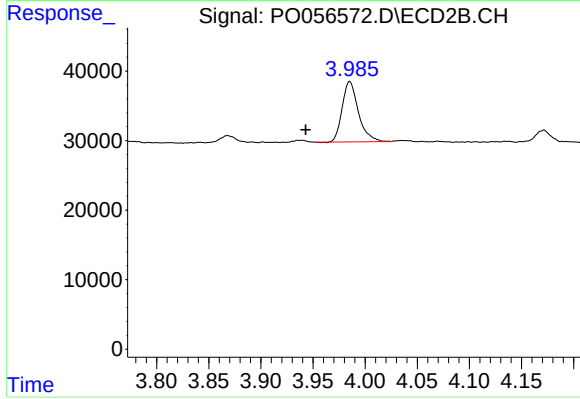
#10 AR-1221-3

R.T.: 3.985 min
Delta R.T.: 0.042 min
Response: 94263
Conc: 78.75 ng/ml



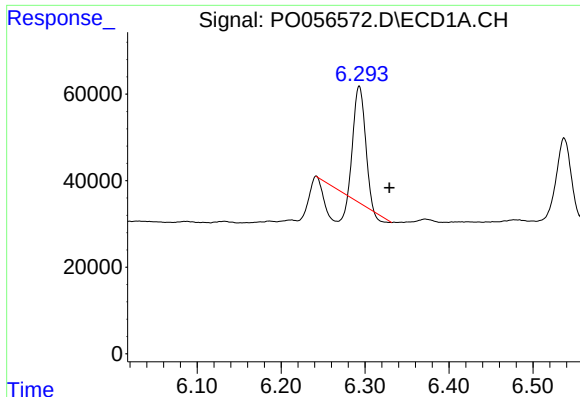
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

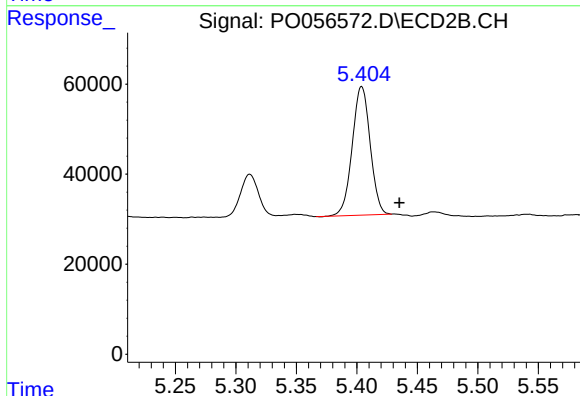
R.T.: 3.985 min
Delta R.T.: 0.042 min
Response: 94263
Conc: 104.93 ng/ml



#20 AR-1242-5

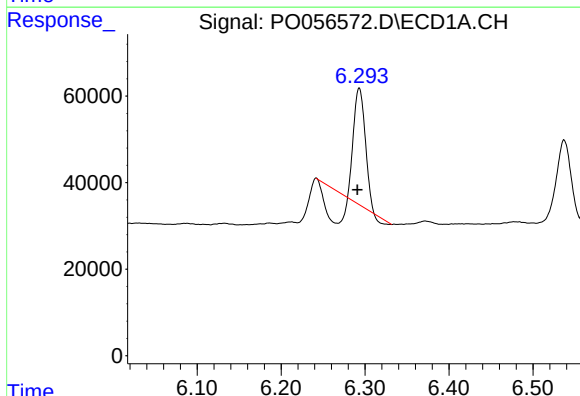
R.T.: 6.293 min
Delta R.T.: -0.036 min
Response: 143202
Conc: 86.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



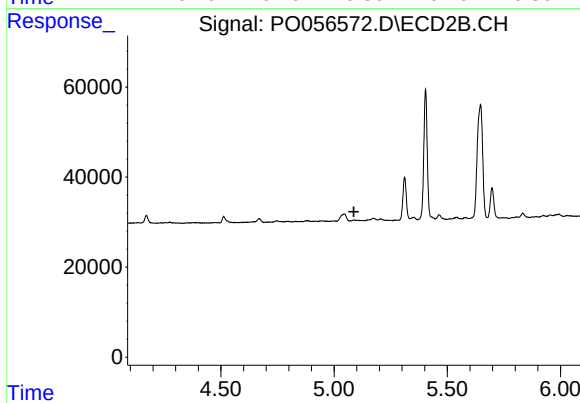
#20 AR-1242-5

R.T.: 5.404 min
Delta R.T.: -0.031 min
Response: 294700
Conc: 249.27 ng/ml



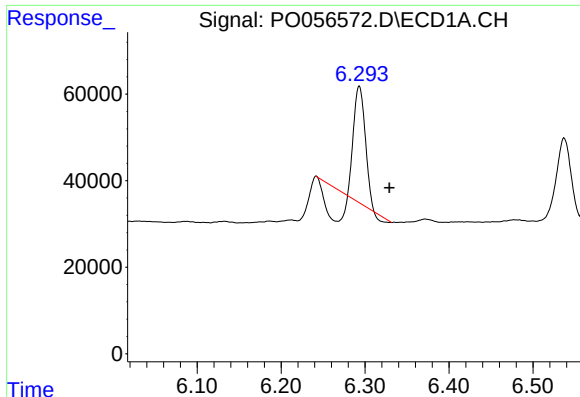
#24 AR-1248-4

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 143202
Conc: 61.89 ng/ml



#24 AR-1248-4

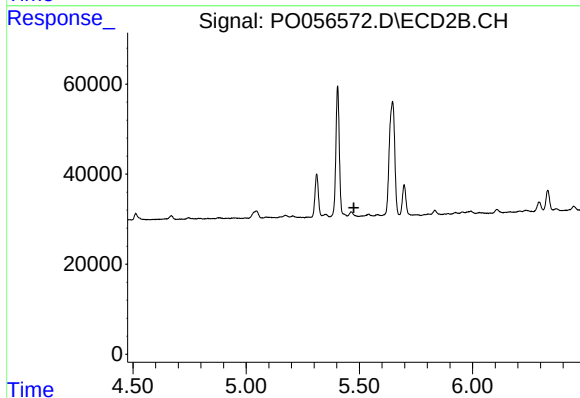
R.T.: 0.000 min
Exp R.T.: 5.087 min
Response: 0
Conc: N.D.



#25 AR-1248-5

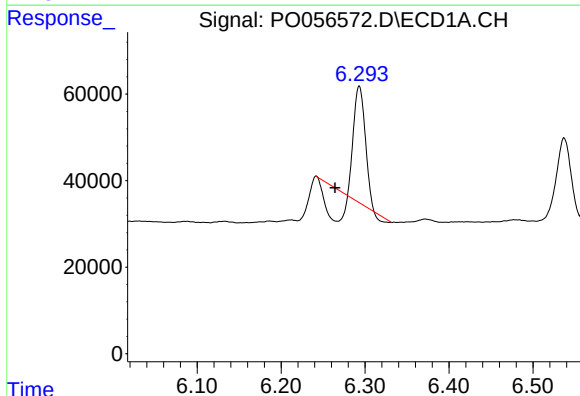
R.T.: 6.293 min
Delta R.T.: -0.036 min
Response: 143202
Conc: 65.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



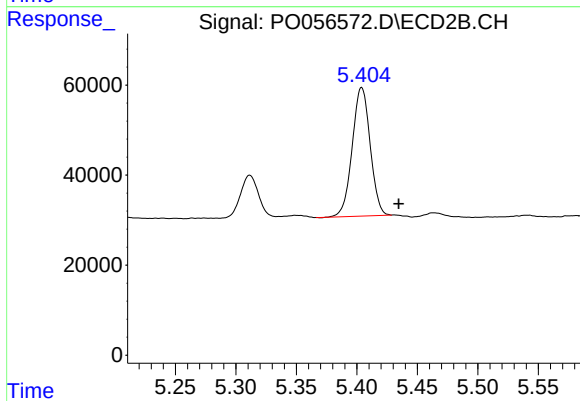
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



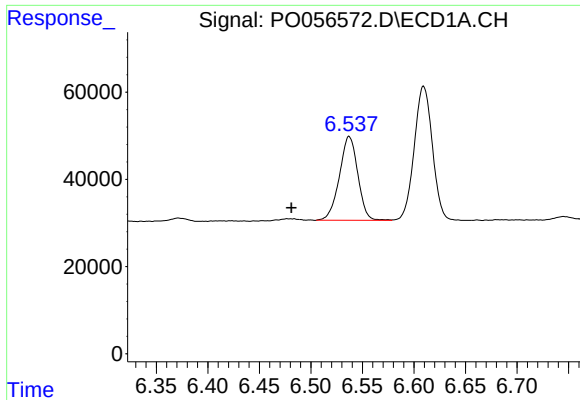
#26 AR-1254-1

R.T.: 6.293 min
Delta R.T.: 0.029 min
Response: 143202
Conc: 52.02 ng/ml



#26 AR-1254-1

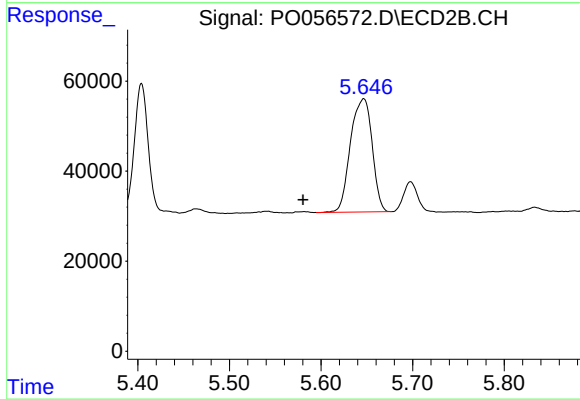
R.T.: 5.404 min
Delta R.T.: -0.031 min
Response: 294700
Conc: 111.43 ng/ml



#27 AR-1254-2

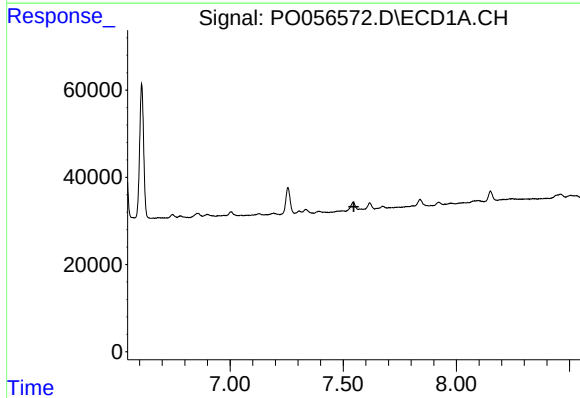
R.T.: 6.537 min
Delta R.T.: 0.056 min
Response: 239039
Conc: 61.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



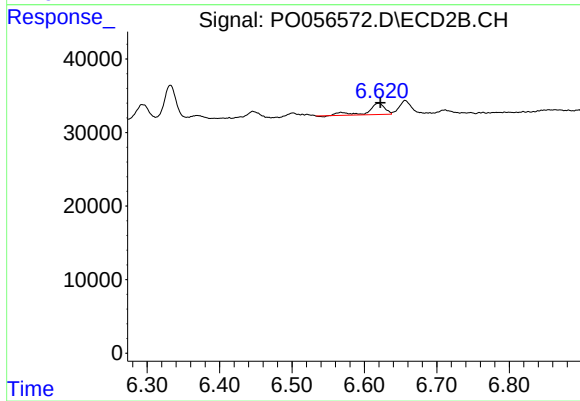
#27 AR-1254-2

R.T.: 5.647 min
Delta R.T.: 0.066 min
Response: 412844
Conc: 191.50 ng/ml



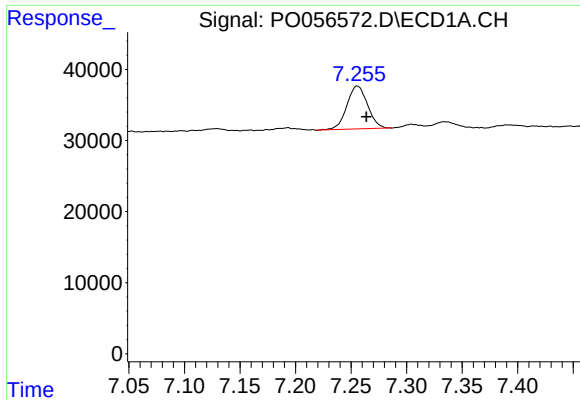
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.547 min
Response: 0
Conc: N.D.



#30 AR-1254-5

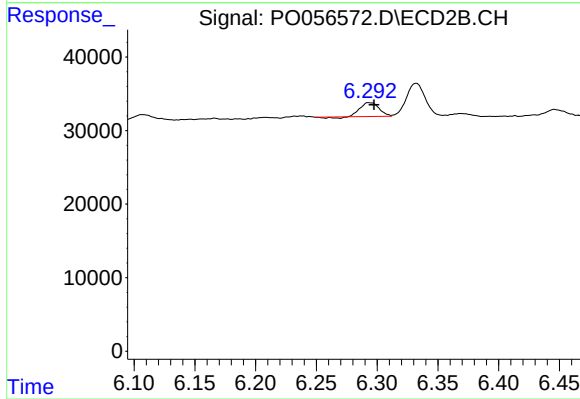
R.T.: 6.621 min
Delta R.T.: -0.001 min
Response: 24389
Conc: 7.69 ng/ml



#32 AR-1260-2

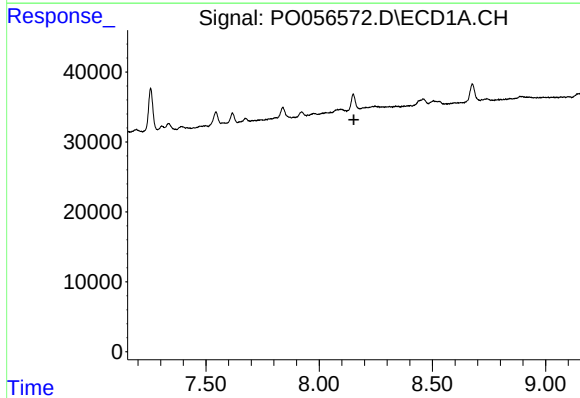
R.T.: 7.256 min
Delta R.T.: -0.008 min
Response: 78004
Conc: 25.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



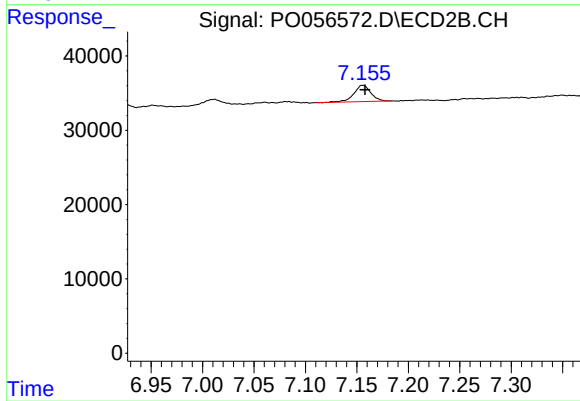
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 19293
Conc: 7.83 ng/ml



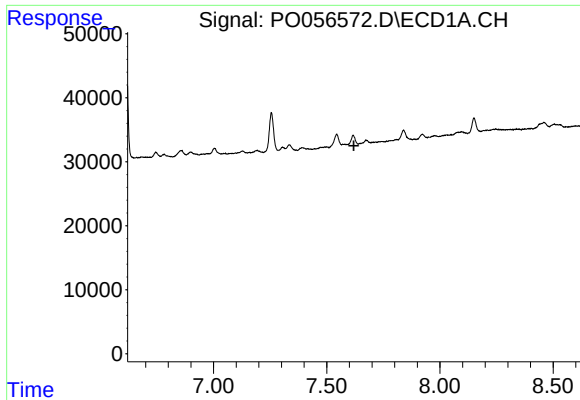
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

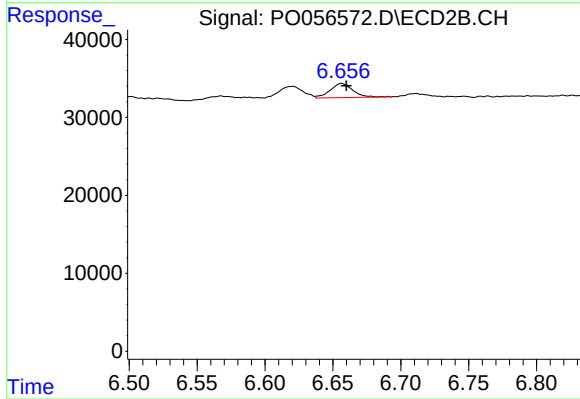
R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 25382
Conc: 5.89 ng/ml



#36 AR-1262-1

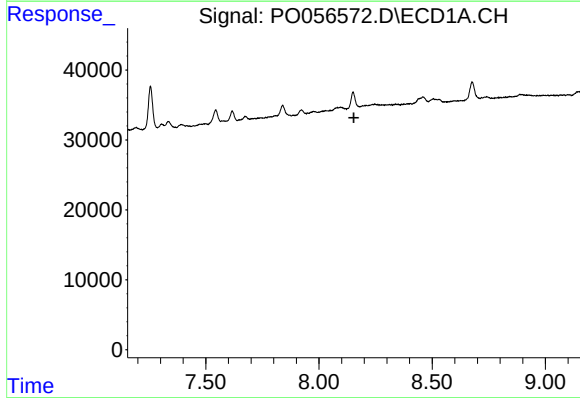
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



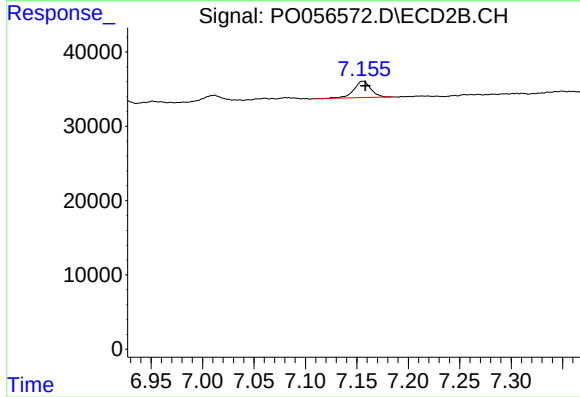
#36 AR-1262-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 21060
Conc: 5.05 ng/ml



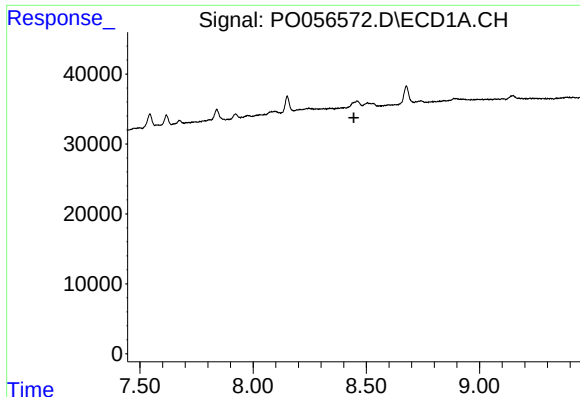
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

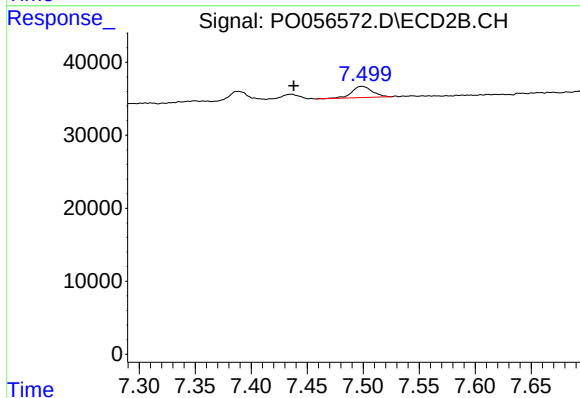
R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 25382
Conc: 3.69 ng/ml



#38 AR-1262-3

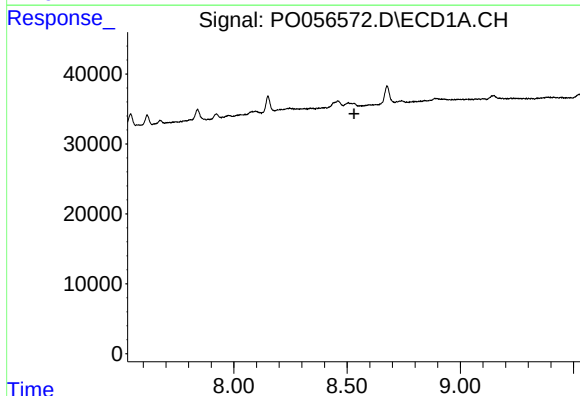
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



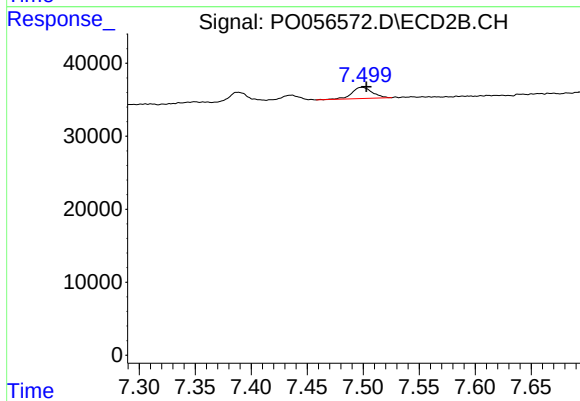
#38 AR-1262-3

R.T.: 7.499 min
Delta R.T.: 0.061 min
Response: 19867
Conc: 6.73 ng/ml



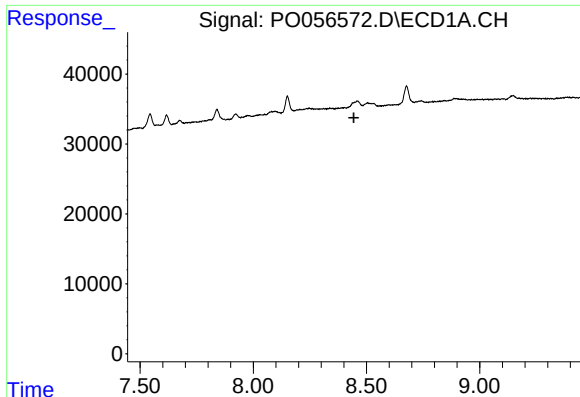
#39 AR-1262-4

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



#39 AR-1262-4

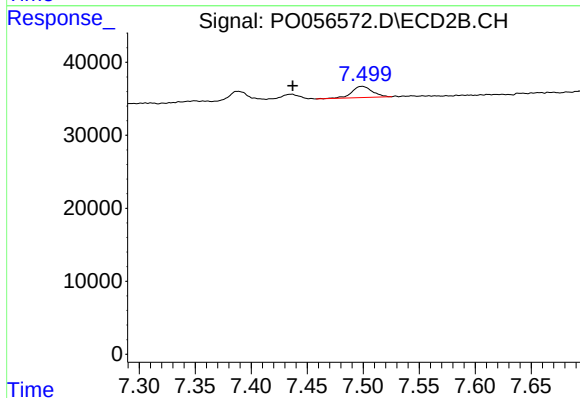
R.T.: 7.499 min
Delta R.T.: -0.004 min
Response: 19867
Conc: 3.81 ng/ml



#41 AR-1268-1

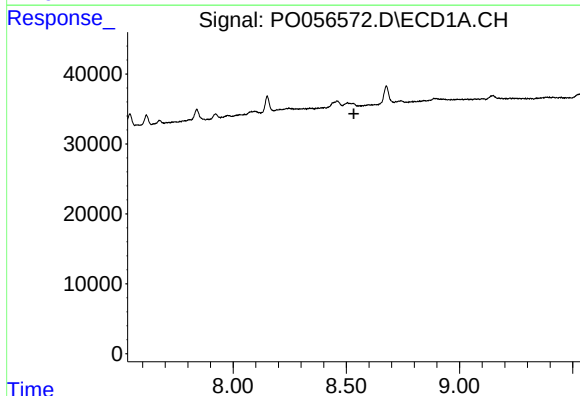
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



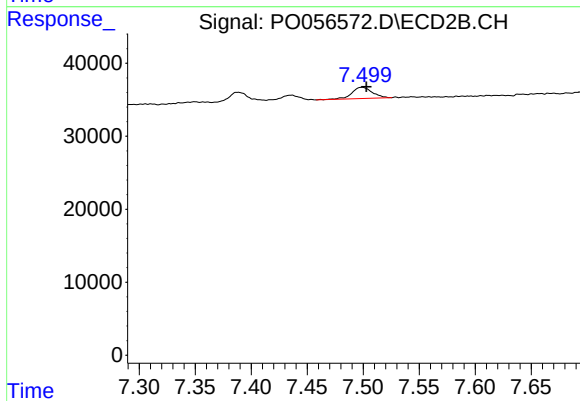
#41 AR-1268-1

R.T.: 7.499 min
Delta R.T.: 0.062 min
Response: 19867
Conc: 2.66 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.499 min
Delta R.T.: -0.004 min
Response: 19867
Conc: 2.84 ng/ml