

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053423.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2019 00:00
 Operator : SM/SJ
 Sample : K1124-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 02:33:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.162	3.203	37056805	5164165	27.732	20.653 #
2)	SA Decachlor...	9.612	7.841	19238458	5581712	24.357	24.374
Target Compounds							
7)	L1 AR-1016-5	5.775	4.597	843368	149307	35.718	18.977 #
9)	L2 AR-1221-2	4.462	0.000	408080	0	37.183	N.D. #
10)	L2 AR-1221-3	4.569	0.000	200026	0	5.741	N.D. #
11)	L3 AR-1232-1	4.569	0.000	200026	0	7.021	N.D. #
15)	L3 AR-1232-5	0.000	4.597	0	149307	N.D.	42.117 #
20)	L4 AR-1242-5	6.207	4.924	1454888	371273	62.407	41.936 #
23)	L5 AR-1248-3	5.775	0.000	843368	0	24.628	N.D. #
24)	L5 AR-1248-4	6.171	4.597	1197025	149307	31.807	13.632 #
25)	L5 AR-1248-5	6.207	4.961	1454888	322683	40.447	29.113 #
26)	L6 AR-1254-1	6.141	4.924	834356	371273	19.767	18.814
27)	L6 AR-1254-2	6.363	5.062	1754551	132437	27.407	8.070 #
28)	L6 AR-1254-3	6.719	5.437	1074903	342891	16.392	13.553
29)	L6 AR-1254-4	7.001	5.656	790268	226124	16.406	13.780
30)	L6 AR-1254-5	7.411	0.000	341472	0	7.371	N.D. #
31)	L7 AR-1260-1	6.843	0.000	447037	0	11.436	N.D. #
33)	L7 AR-1260-3	0.000	5.950	0	285939	N.D.	17.495 #

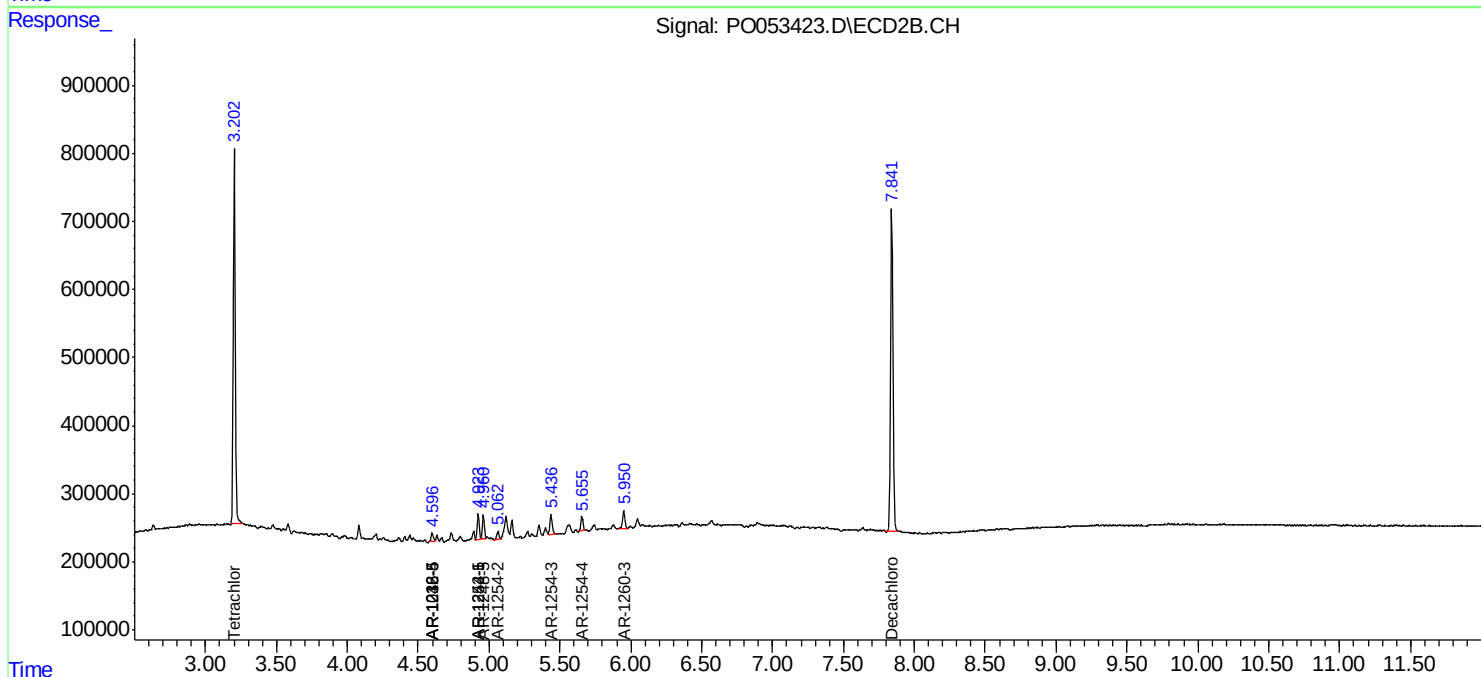
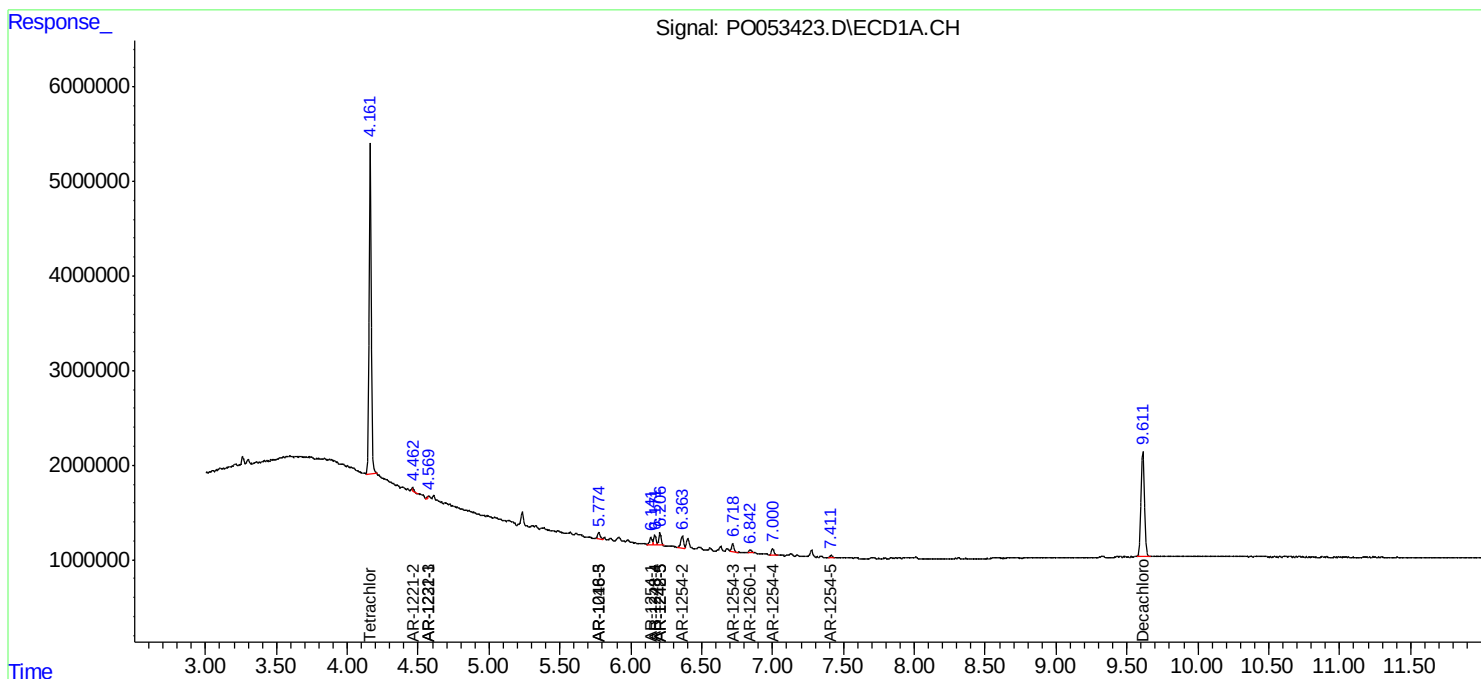
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

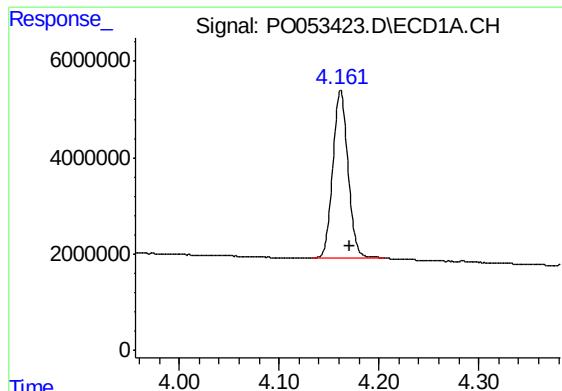
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011119\
Data File : PO053423.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2019 00:00
Operator : SM/SJ
Sample : K1124-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
T-20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 02:33:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 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

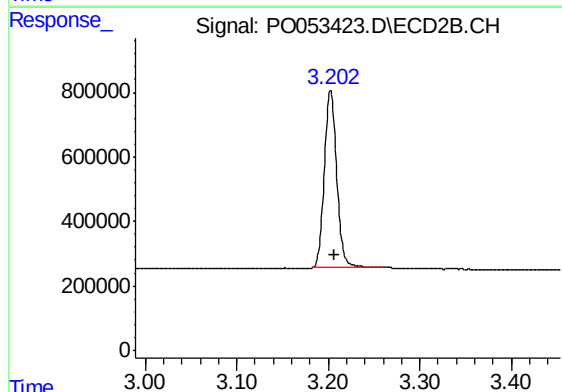




#1 Tetrachloro-m-xylene

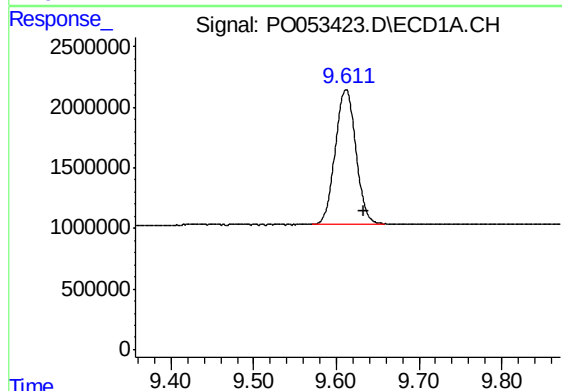
R.T.: 4.162 min
Delta R.T.: -0.009 min
Response: 37056805
Conc: 27.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



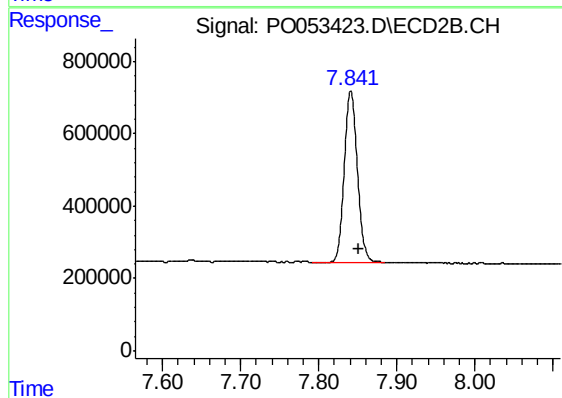
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.004 min
Response: 5164165
Conc: 20.65 ng/ml



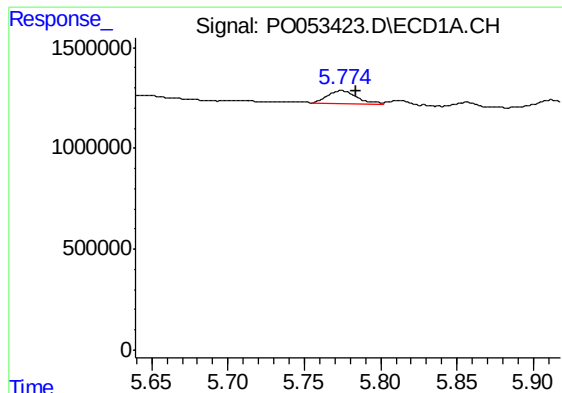
#2 Decachlorobiphenyl

R.T.: 9.612 min
Delta R.T.: -0.021 min
Response: 19238458
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

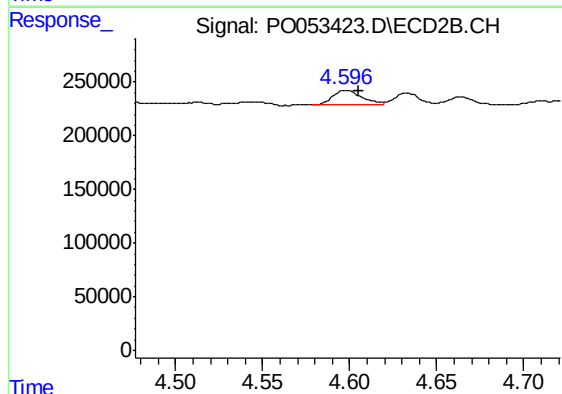
R.T.: 7.841 min
Delta R.T.: -0.011 min
Response: 5581712
Conc: 24.37 ng/ml



#7 AR-1016-5

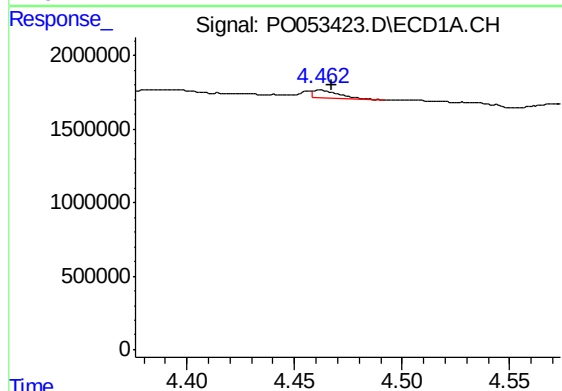
R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 843368
Conc: 35.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



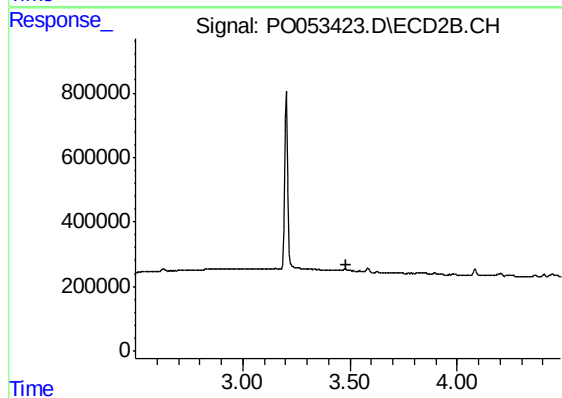
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 149307
Conc: 18.98 ng/ml



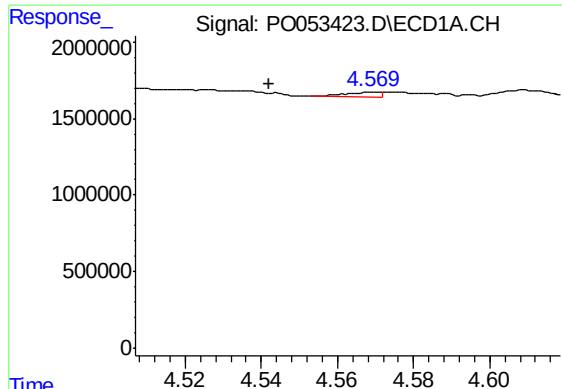
#9 AR-1221-2

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 408080
Conc: 37.18 ng/ml



#9 AR-1221-2

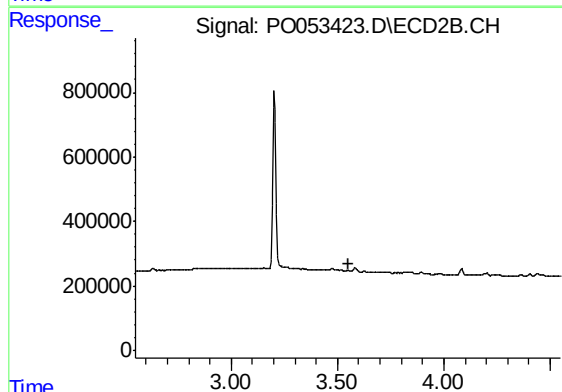
R.T.: 0.000 min
Exp R.T. : 3.481 min
Response: 0
Conc: N.D.



#10 AR-1221-3

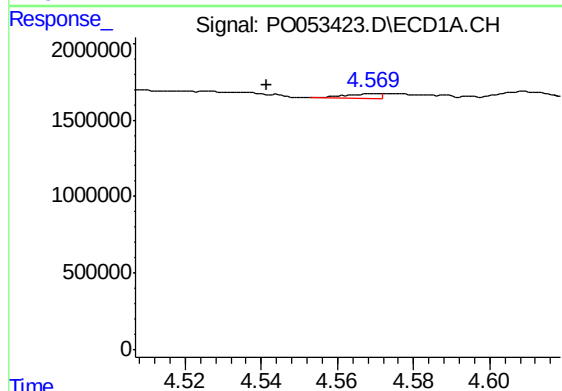
R.T.: 4.569 min
Delta R.T.: 0.027 min
Response: 200026
Conc: 5.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



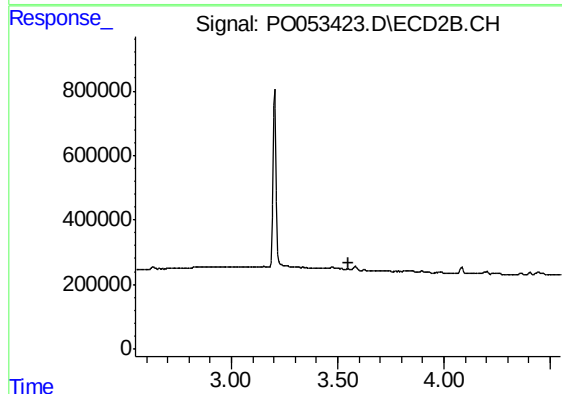
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.549 min
Response: 0
Conc: N.D.



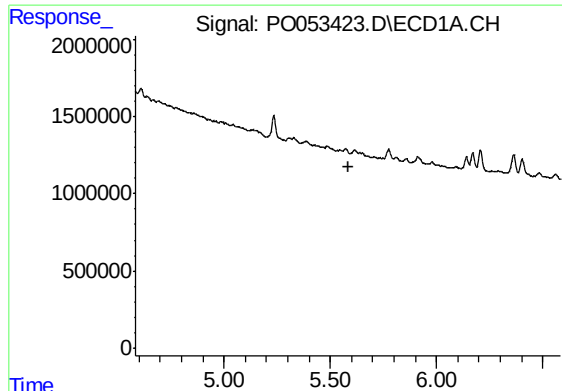
#11 AR-1232-1

R.T.: 4.569 min
Delta R.T.: 0.028 min
Response: 200026
Conc: 7.02 ng/ml



#11 AR-1232-1

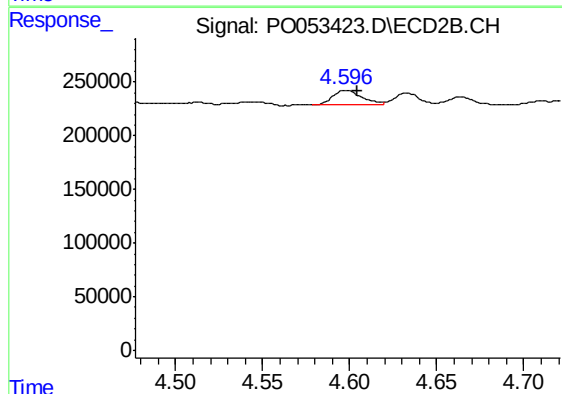
R.T.: 0.000 min
Exp R.T. : 3.548 min
Response: 0
Conc: N.D.



#15 AR-1232-5

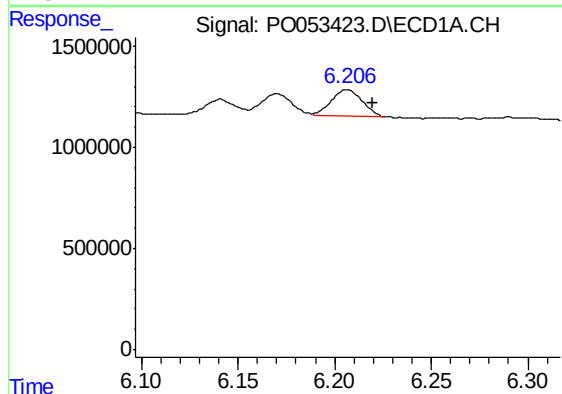
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-20



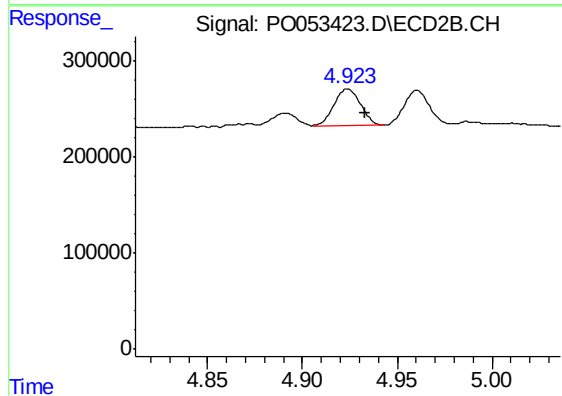
#15 AR-1232-5

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 149307
Conc: 42.12 ng/ml



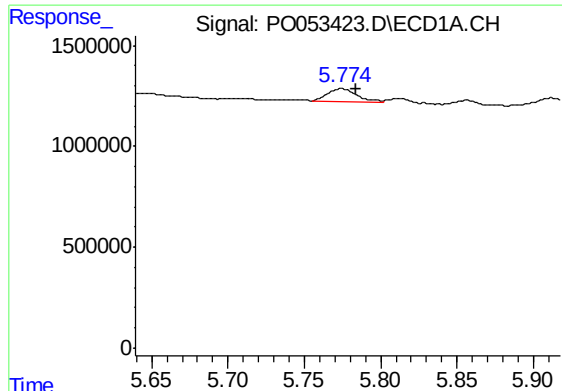
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 1454888
Conc: 62.41 ng/ml



#20 AR-1242-5

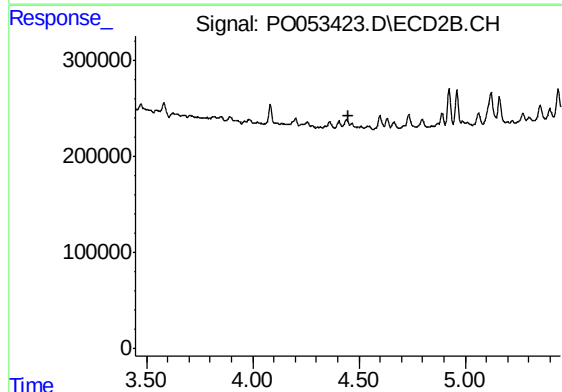
R.T.: 4.924 min
Delta R.T.: -0.009 min
Response: 371273
Conc: 41.94 ng/ml



#23 AR-1248-3

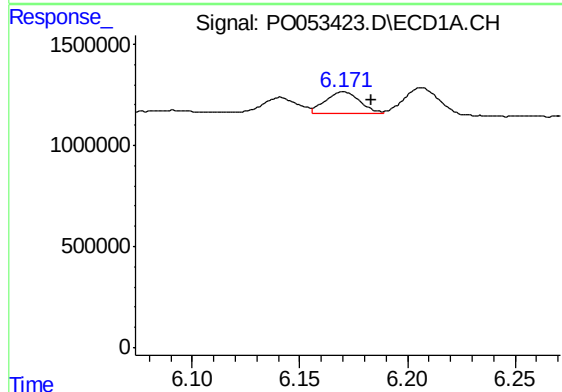
R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 843368
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



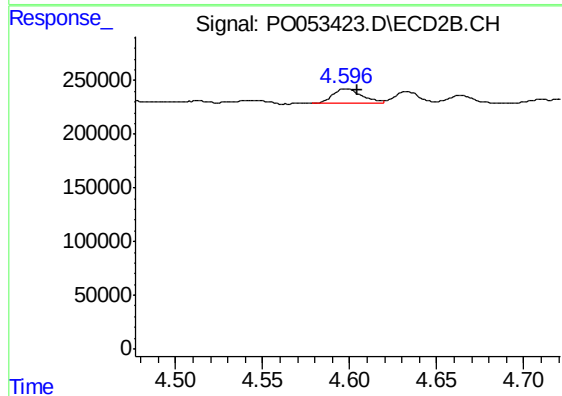
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



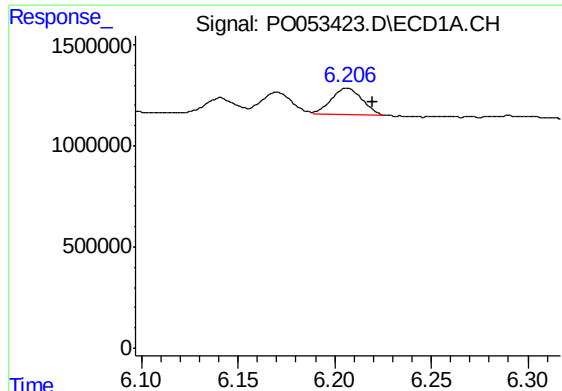
#24 AR-1248-4

R.T.: 6.171 min
Delta R.T.: -0.012 min
Response: 1197025
Conc: 31.81 ng/ml



#24 AR-1248-4

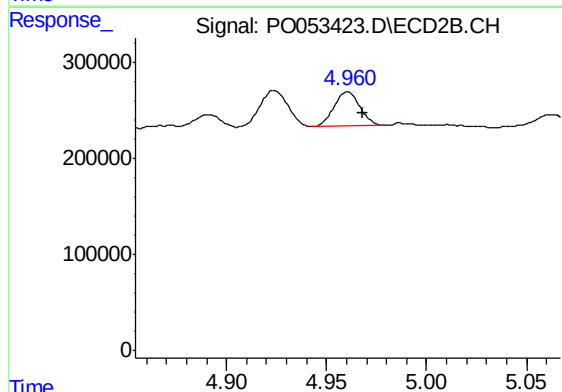
R.T.: 4.597 min
Delta R.T.: -0.007 min
Response: 149307
Conc: 13.63 ng/ml



#25 AR-1248-5

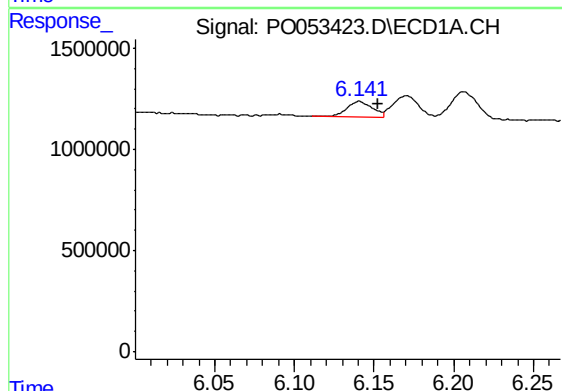
R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 1454888
Conc: 40.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



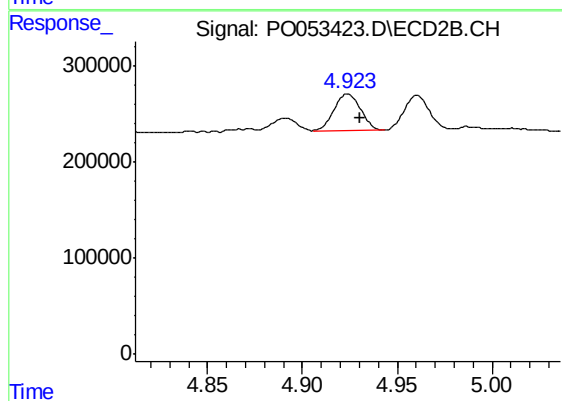
#25 AR-1248-5

R.T.: 4.961 min
Delta R.T.: -0.007 min
Response: 322683
Conc: 29.11 ng/ml



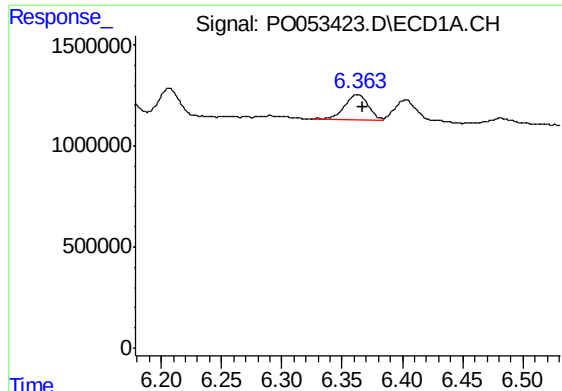
#26 AR-1254-1

R.T.: 6.141 min
Delta R.T.: -0.012 min
Response: 834356
Conc: 19.77 ng/ml



#26 AR-1254-1

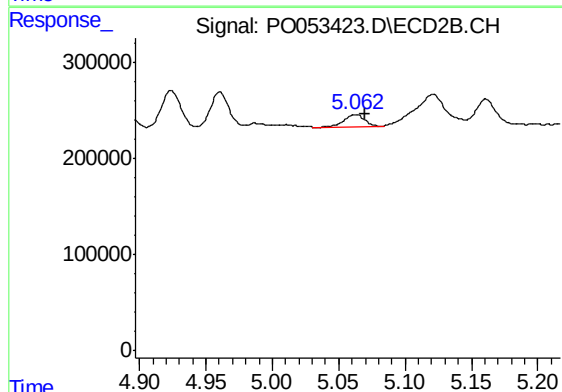
R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 371273
Conc: 18.81 ng/ml



#27 AR-1254-2

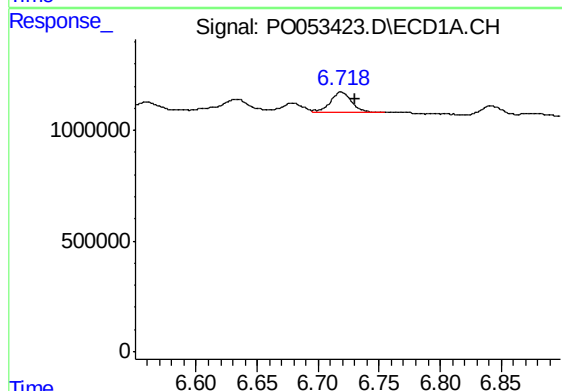
R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 1754551
Conc: 27.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



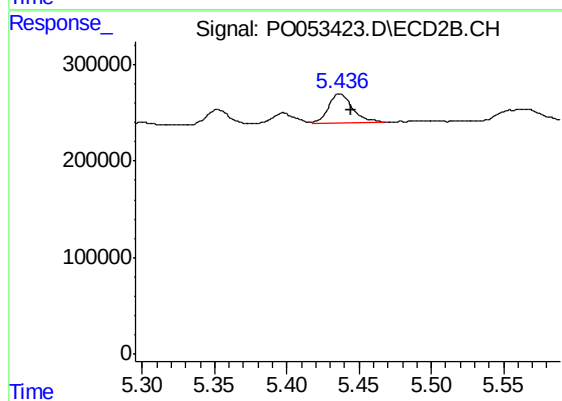
#27 AR-1254-2

R.T.: 5.062 min
Delta R.T.: -0.008 min
Response: 132437
Conc: 8.07 ng/ml



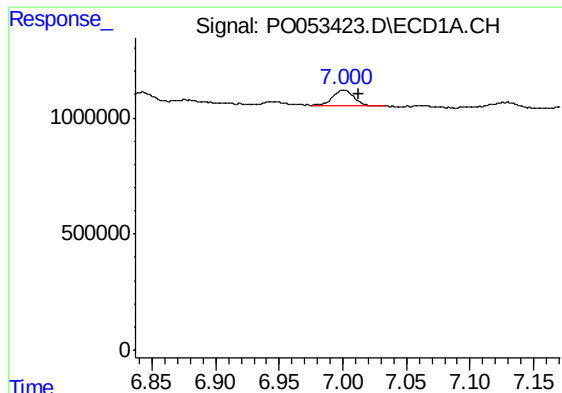
#28 AR-1254-3

R.T.: 6.719 min
Delta R.T.: -0.012 min
Response: 1074903
Conc: 16.39 ng/ml



#28 AR-1254-3

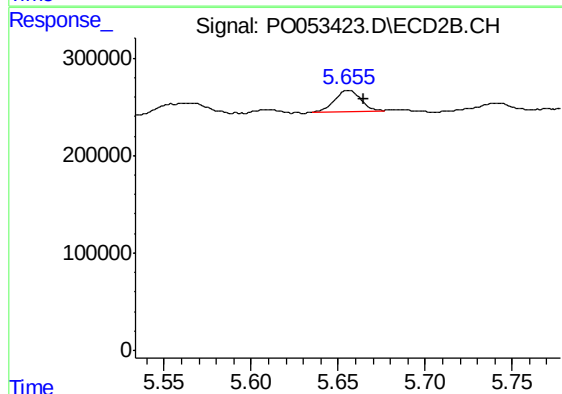
R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 342891
Conc: 13.55 ng/ml



#29 AR-1254-4

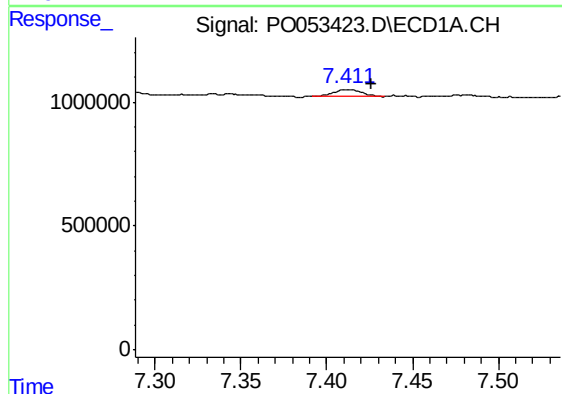
R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 790268
Conc: 16.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



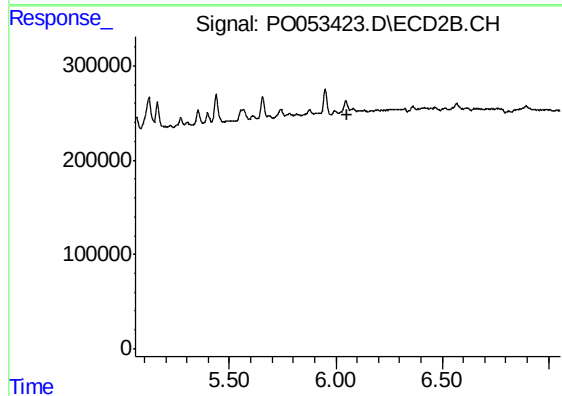
#29 AR-1254-4

R.T.: 5.656 min
Delta R.T.: -0.009 min
Response: 226124
Conc: 13.78 ng/ml



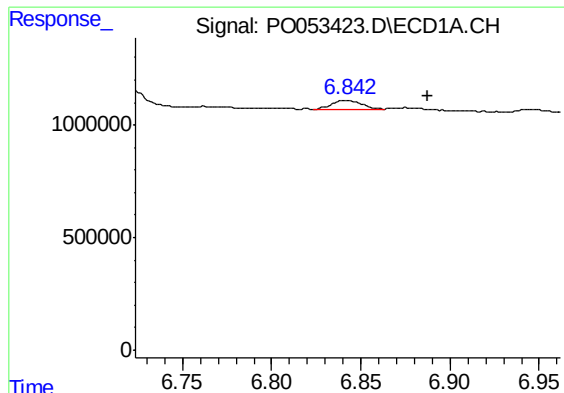
#30 AR-1254-5

R.T.: 7.411 min
Delta R.T.: -0.014 min
Response: 341472
Conc: 7.37 ng/ml



#30 AR-1254-5

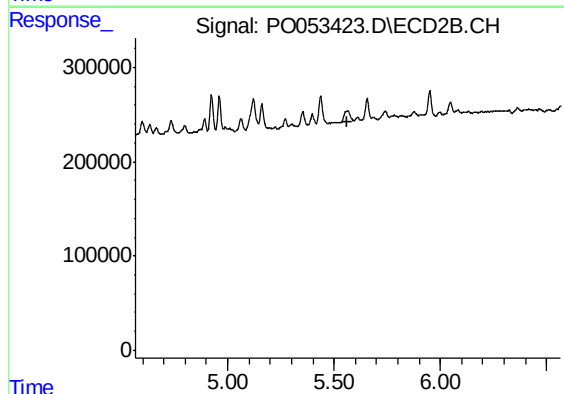
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#31 AR-1260-1

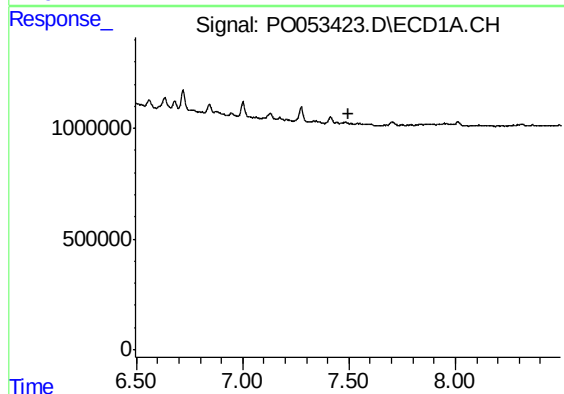
R.T.: 6.843 min
Delta R.T.: -0.045 min
Response: 447037
Conc: 11.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-20



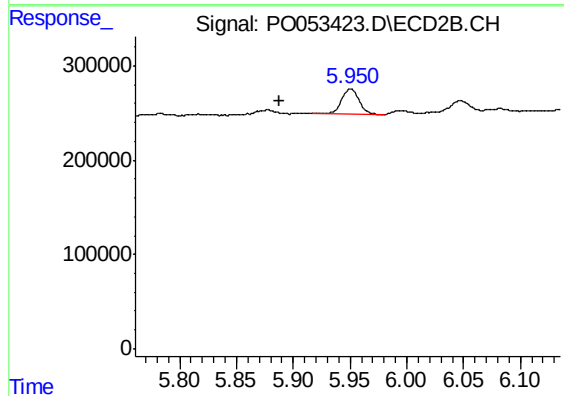
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: 0.062 min
Response: 285939
Conc: 17.50 ng/ml