

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : PO051601.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 12:31
 Operator : SM/SJ
 Sample : J5767-15RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:25:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.307	3.297	38739664	13277309	12.130	12.058
2) SA Decachlor...	9.955	8.054	18519284	7142271	9.649	8.616
Target Compounds						
7) L1 AR-1016-5	5.919	0.000	1623259	0	35.062	N.D. #
10) L2 AR-1221-3	4.768	0.000	1740424	0	24.663	N.D. #
11) L3 AR-1232-1	4.768	0.000	1740424	0	33.596	N.D. #
15) L3 AR-1232-5	5.841	4.842	3330045	3339019	214.292	968.300 #
20) L4 AR-1242-5	0.000	5.104	0	3335811	N.D.	194.891 #
22) L5 AR-1248-2	5.841	0.000	3330045	0	56.338	N.D. #
23) L5 AR-1248-3	5.919	0.000	1623259	0	65.486	N.D. #
24) L5 AR-1248-4	6.333	4.842	16686097	3339019	211.781	292.556 #
25) L5 AR-1248-5	0.000	5.104	0	3335811	N.D.	116.405 #
26) L6 AR-1254-1	6.333	5.104	16686097	3335811	429.961	68.985 #
27) L6 AR-1254-2	6.608	5.267	5967512	3634753	50.825	88.983 #
28) L6 AR-1254-3	6.929	0.000	3138189	0	25.647	N.D. #
29) L6 AR-1254-4	7.198	5.902	-154697	976970	N.D.	126.327 #
32) L7 AR-1260-2	7.330	5.902	2167216	976970	17.066	17.181

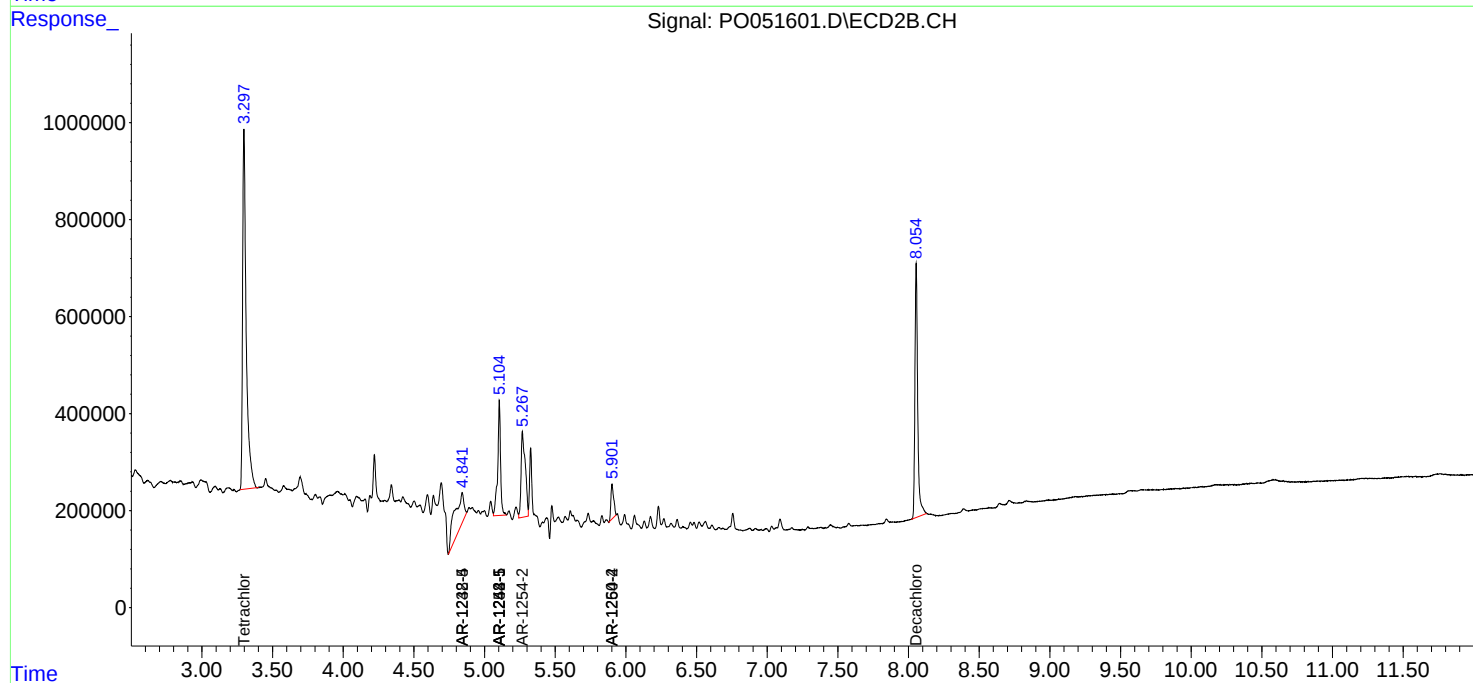
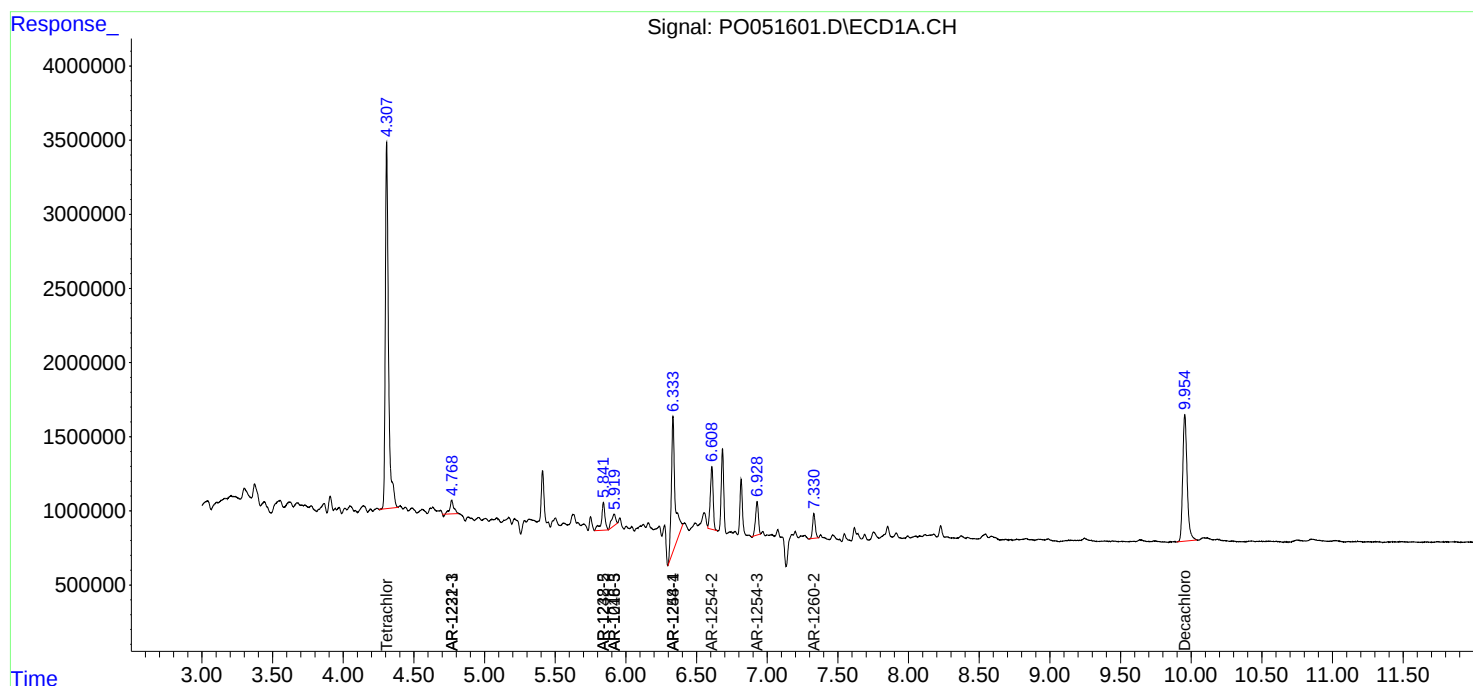
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

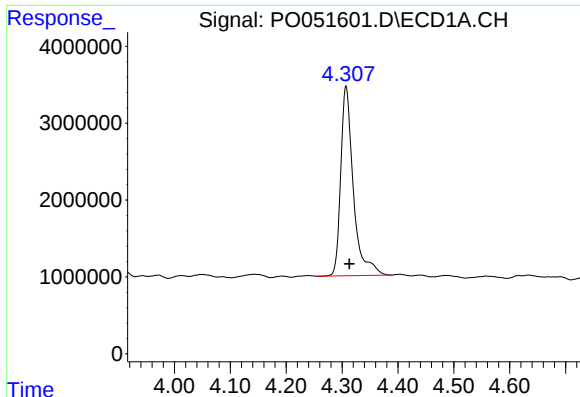
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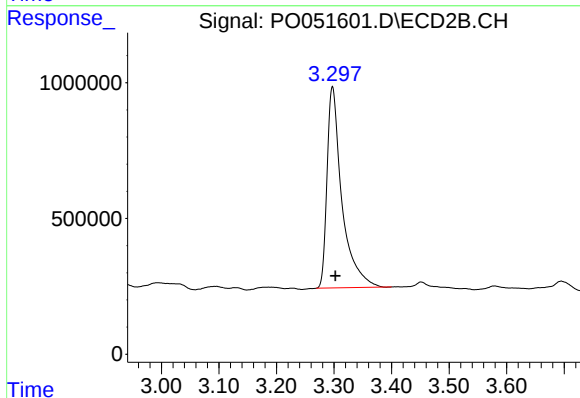




#1 Tetrachloro-m-xylene

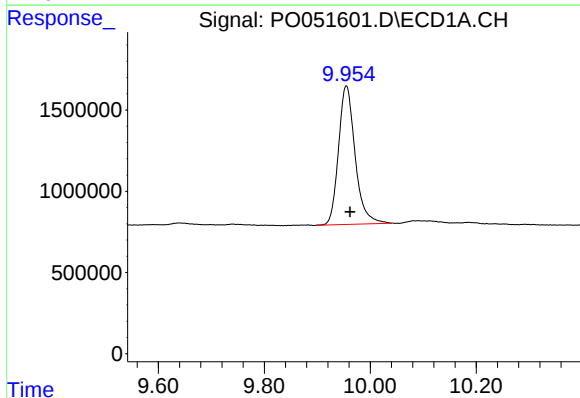
R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 38739664
Conc: 12.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



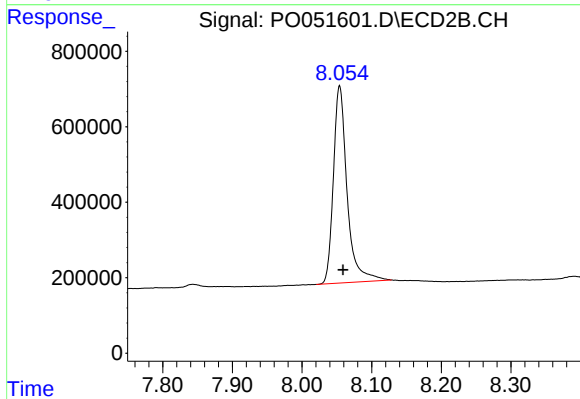
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: -0.005 min
Response: 13277309
Conc: 12.06 ng/ml



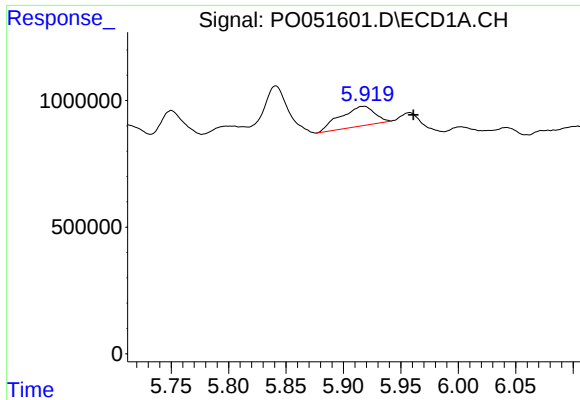
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.007 min
Response: 18519284
Conc: 9.65 ng/ml



#2 Decachlorobiphenyl

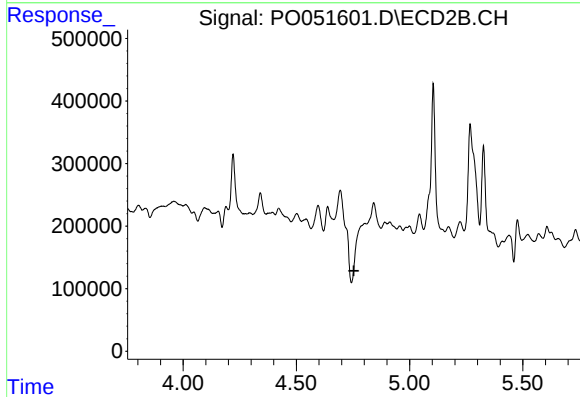
R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 7142271
Conc: 8.62 ng/ml



#7 AR-1016-5

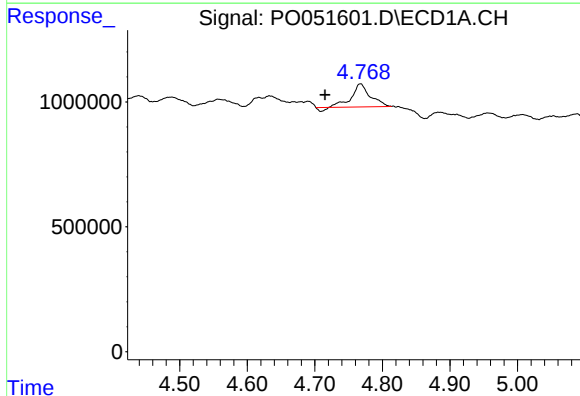
R.T.: 5.919 min
Delta R.T.: -0.042 min
Response: 1623259
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



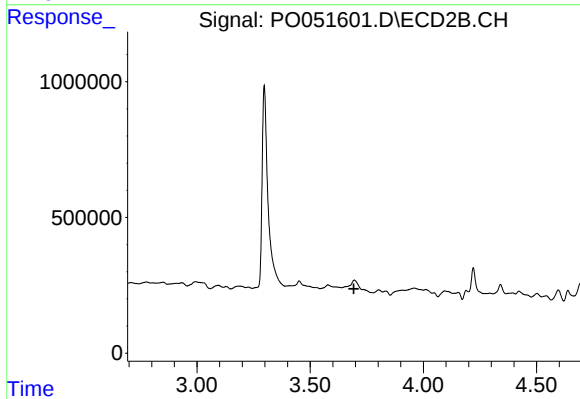
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



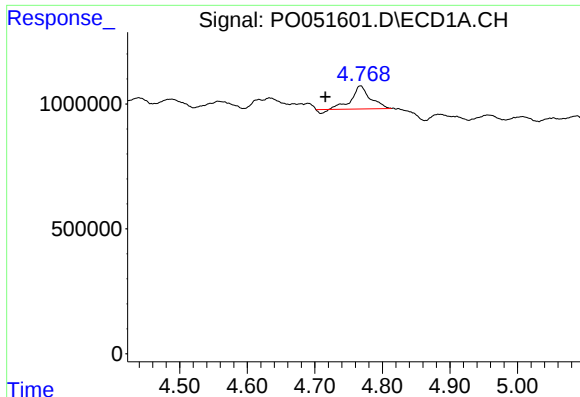
#10 AR-1221-3

R.T.: 4.768 min
Delta R.T.: 0.053 min
Response: 1740424
Conc: 24.66 ng/ml



#10 AR-1221-3

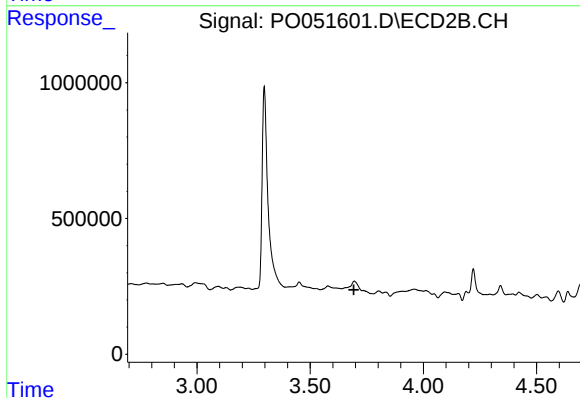
R.T.: 0.000 min
Exp R.T. : 3.693 min
Response: 0
Conc: N.D.



#11 AR-1232-1

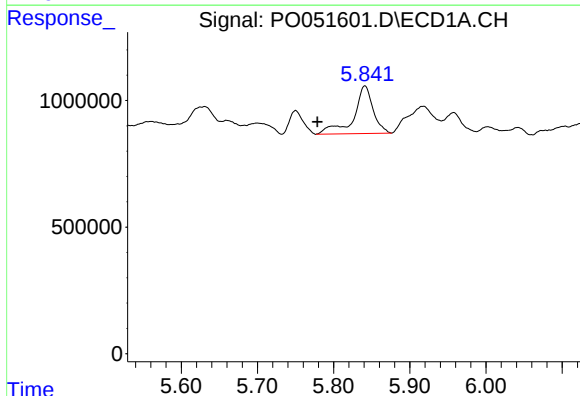
R.T.: 4.768 min
Delta R.T.: 0.053 min
Response: 1740424
Conc: 33.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



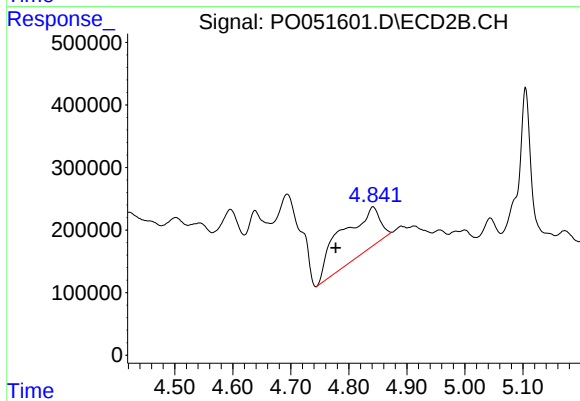
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.694 min
Response: 0
Conc: N.D.



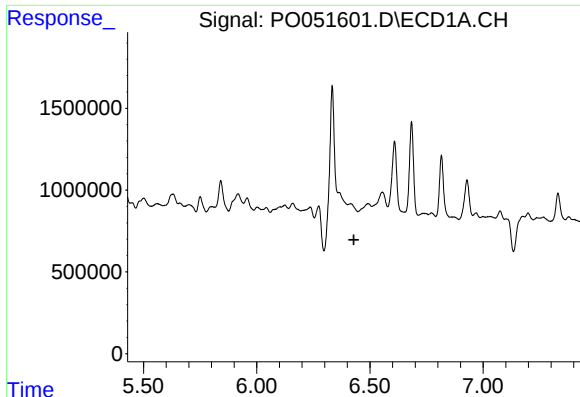
#15 AR-1232-5

R.T.: 5.841 min
Delta R.T.: 0.062 min
Response: 3330045
Conc: 214.29 ng/ml



#15 AR-1232-5

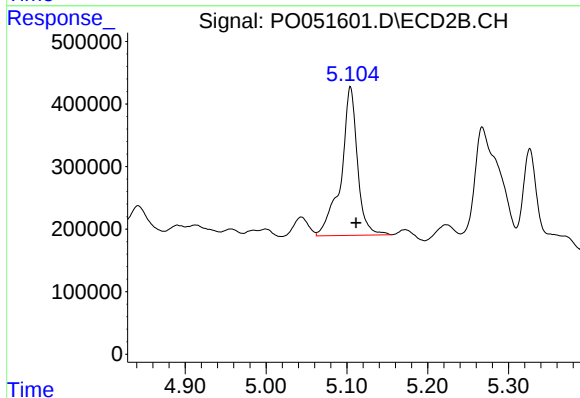
R.T.: 4.842 min
Delta R.T.: 0.064 min
Response: 3339019
Conc: 968.30 ng/ml



#20 AR-1242-5

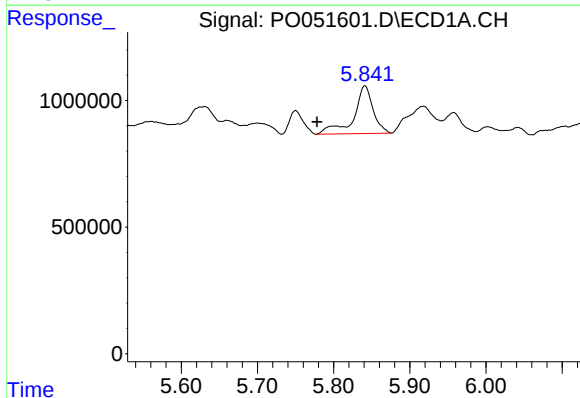
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



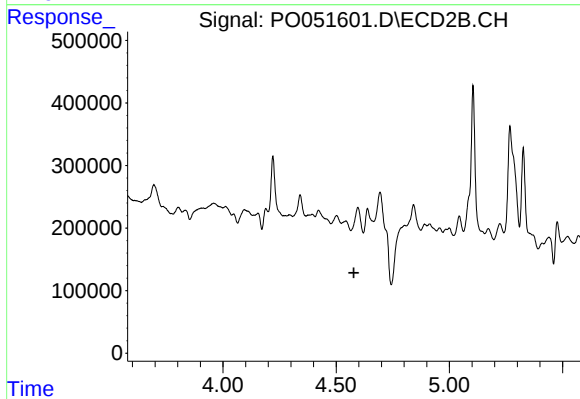
#20 AR-1242-5

R.T.: 5.104 min
Delta R.T.: -0.007 min
Response: 3335811
Conc: 194.89 ng/ml



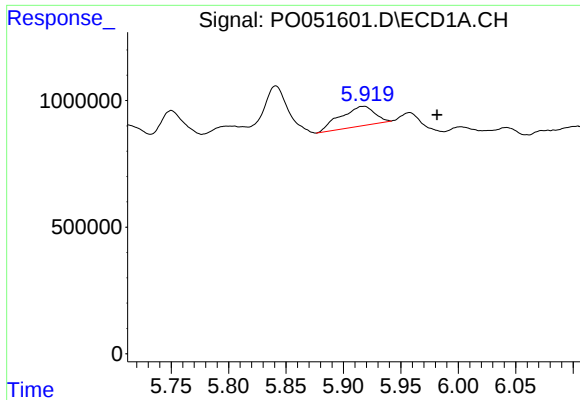
#22 AR-1248-2

R.T.: 5.841 min
Delta R.T.: 0.063 min
Response: 3330045
Conc: 56.34 ng/ml



#22 AR-1248-2

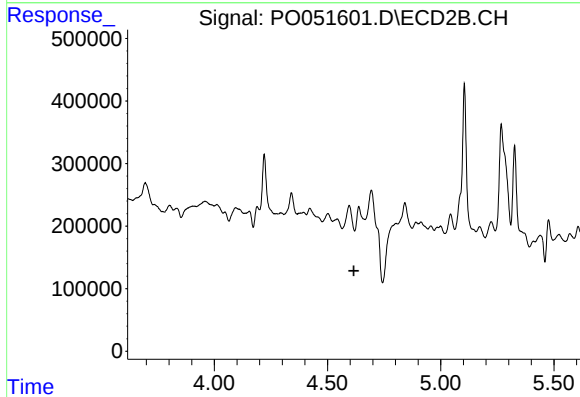
R.T.: 0.000 min
Exp R.T.: 4.579 min
Response: 0
Conc: N.D.



#23 AR-1248-3

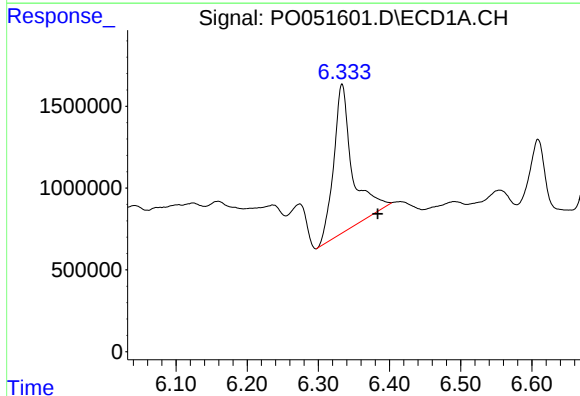
R.T.: 5.919 min
Delta R.T.: -0.063 min
Response: 1623259
Conc: 65.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



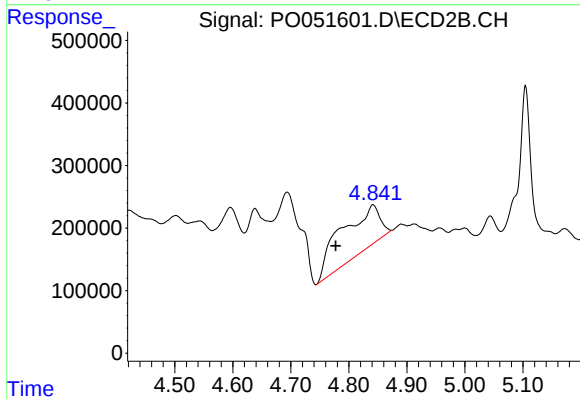
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.



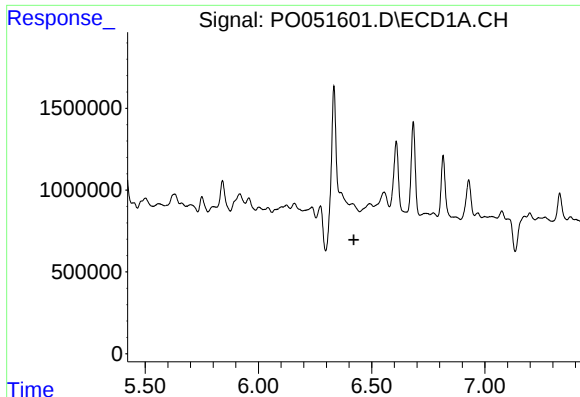
#24 AR-1248-4

R.T.: 6.333 min
Delta R.T.: -0.050 min
Response: 16686097
Conc: 211.78 ng/ml



#24 AR-1248-4

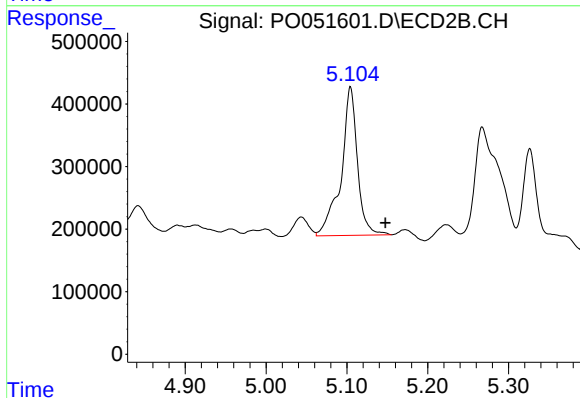
R.T.: 4.842 min
Delta R.T.: 0.064 min
Response: 3339019
Conc: 292.56 ng/ml



#25 AR-1248-5

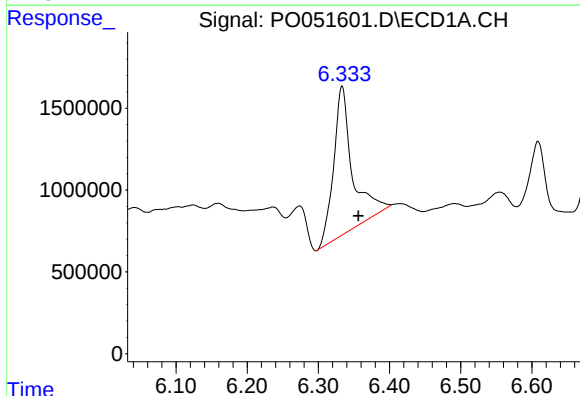
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



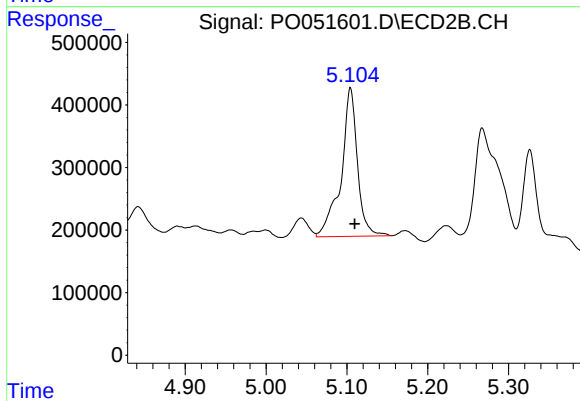
#25 AR-1248-5

R.T.: 5.104 min
Delta R.T.: -0.043 min
Response: 3335811
Conc: 116.40 ng/ml



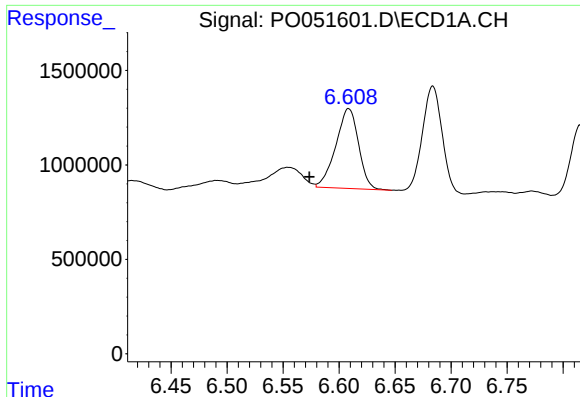
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.023 min
Response: 16686097
Conc: 429.96 ng/ml



#26 AR-1254-1

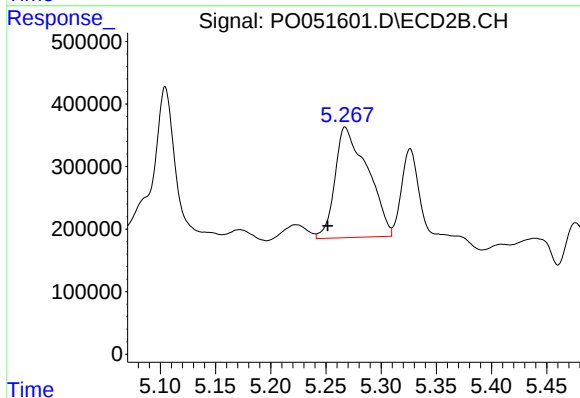
R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 3335811
Conc: 68.98 ng/ml



#27 AR-1254-2

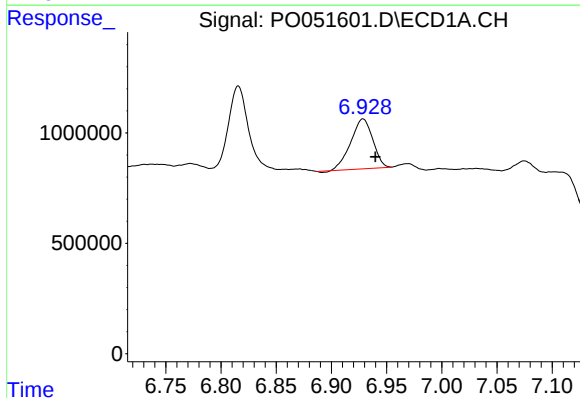
R.T.: 6.608 min
Delta R.T.: 0.035 min
Response: 5967512
Conc: 50.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



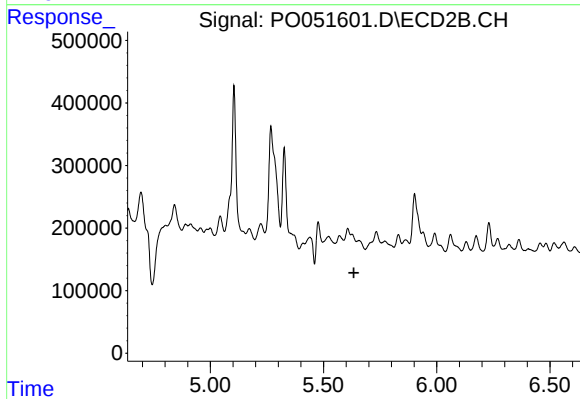
#27 AR-1254-2

R.T.: 5.267 min
Delta R.T.: 0.016 min
Response: 3634753
Conc: 88.98 ng/ml



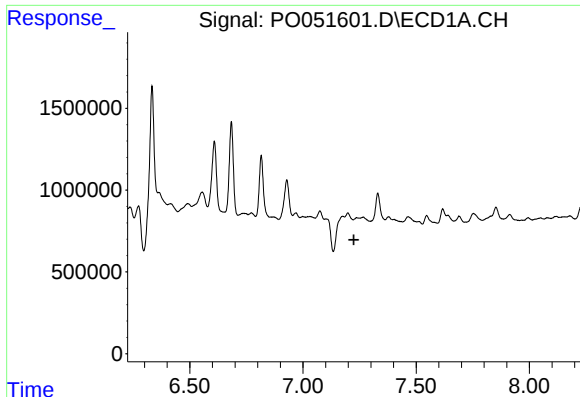
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: -0.011 min
Response: 3138189
Conc: 25.65 ng/ml



#28 AR-1254-3

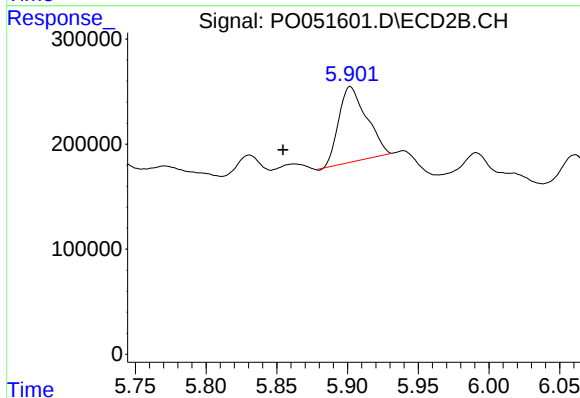
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



#29 AR-1254-4

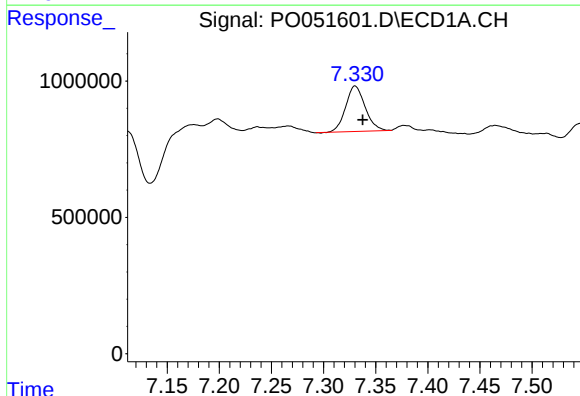
R.T.: 7.198 min
Delta R.T.: -0.026 min
Response: -154697
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



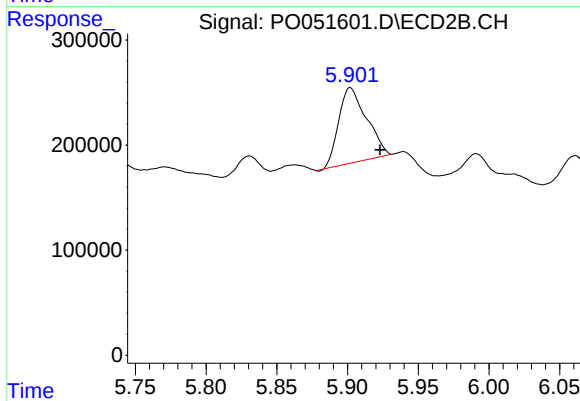
#29 AR-1254-4

R.T.: 5.902 min
Delta R.T.: 0.048 min
Response: 976970
Conc: 126.33 ng/ml



#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 2167216
Conc: 17.07 ng/ml



#32 AR-1260-2

R.T.: 5.902 min
Delta R.T.: -0.021 min
Response: 976970
Conc: 17.18 ng/ml