

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 17:29
 Operator : SM/SJ
 Sample : PB121048BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121048BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 04:24:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.213	3.546	809371	763035	20.604	21.700
2)	SA Decachlor...	9.750	8.461	1345069	888699	23.920	23.758
Target Compounds							
3)	L1 AR-1016-1	5.372	4.609	359796	284188	203.567m	212.559m
4)	L1 AR-1016-2	5.394	4.627	533187	416821	206.904m	214.097m
5)	L1 AR-1016-3	5.454	4.800	321934	228504	206.519	215.827m
6)	L1 AR-1016-4	5.553	4.842	284251	194818	219.196m	218.969m
7)	L1 AR-1016-5	5.842	5.052	283359	242712	207.309m	212.457m
31)	L7 AR-1260-1	6.957	6.070	633457	492455	228.572	230.088
32)	L7 AR-1260-2	7.213	6.258	845445	635080	229.329	231.475
33)	L7 AR-1260-3	7.567	6.409	722199	568616	237.711	232.896
34)	L7 AR-1260-4	7.792	6.875	701846	504648	231.423	242.381
35)	L7 AR-1260-5	8.099	7.117	1473784	1214610	235.671	239.467

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

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Sample : PB121048BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

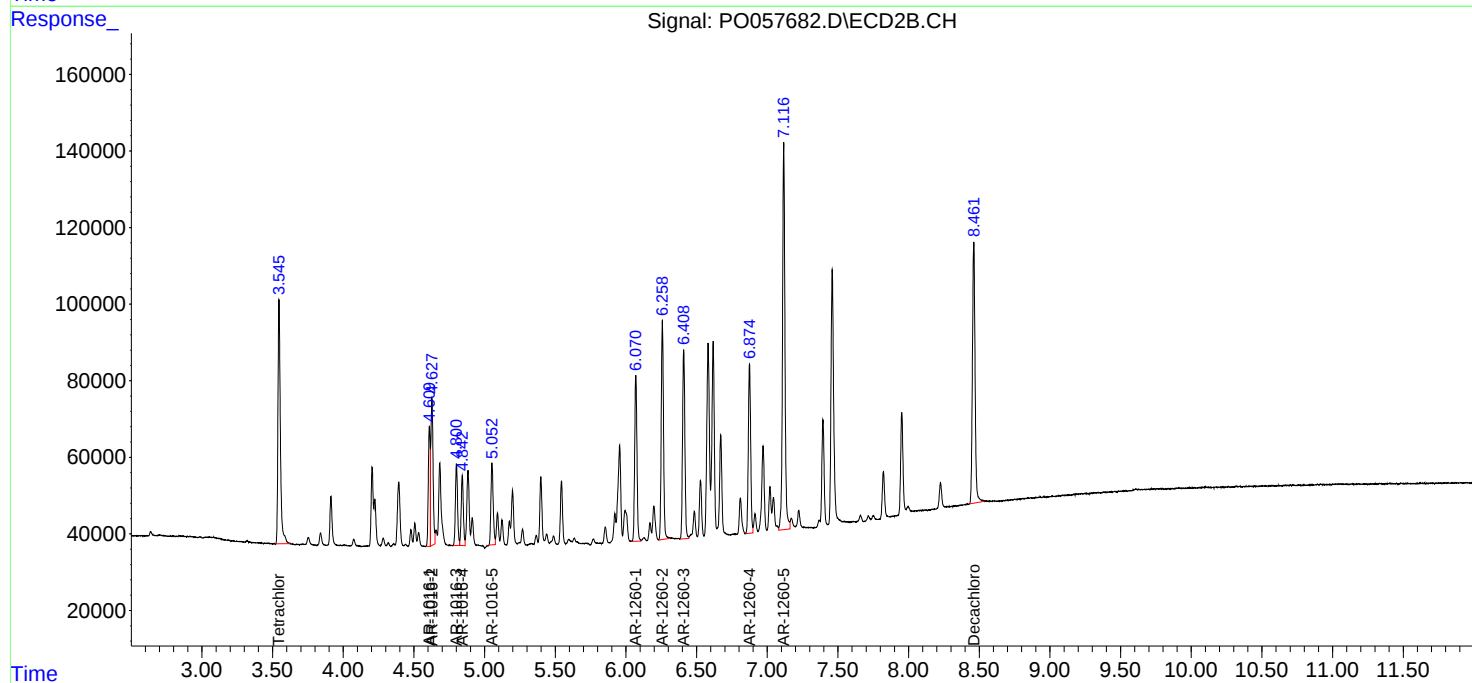
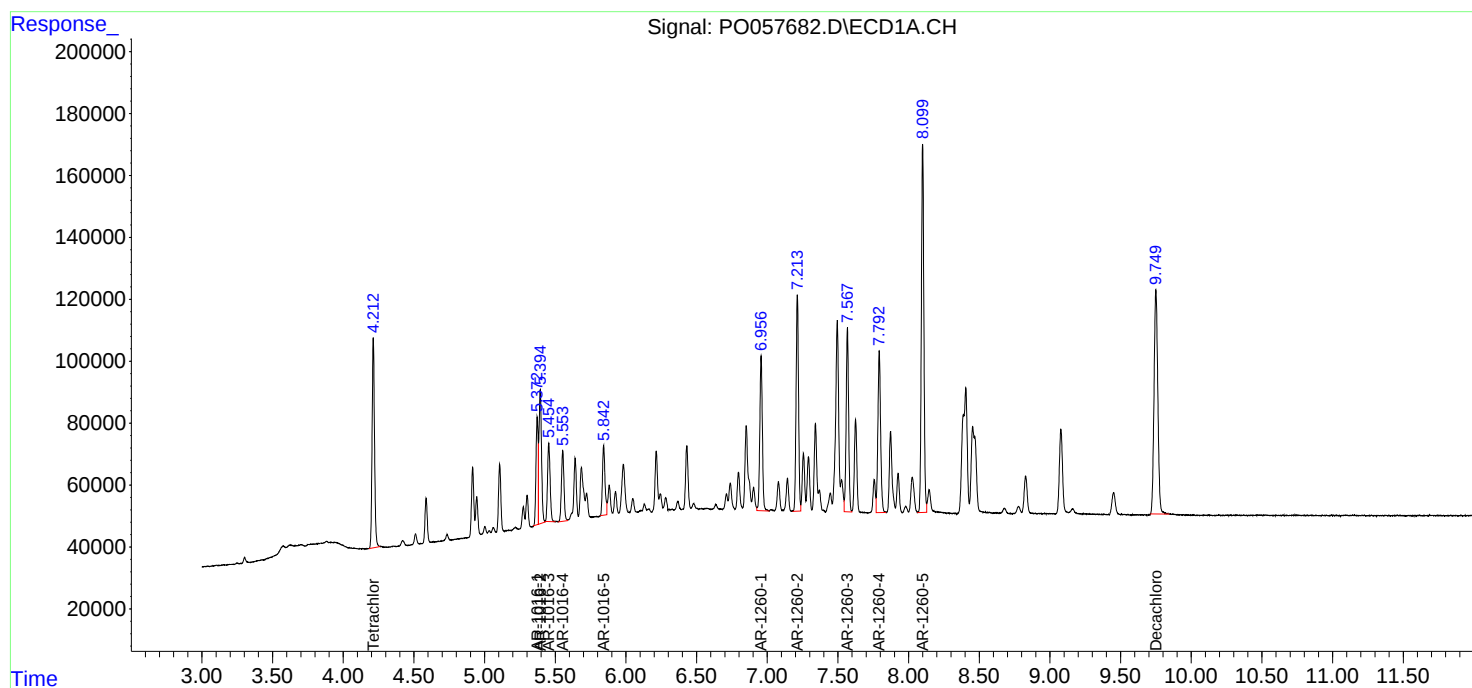
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

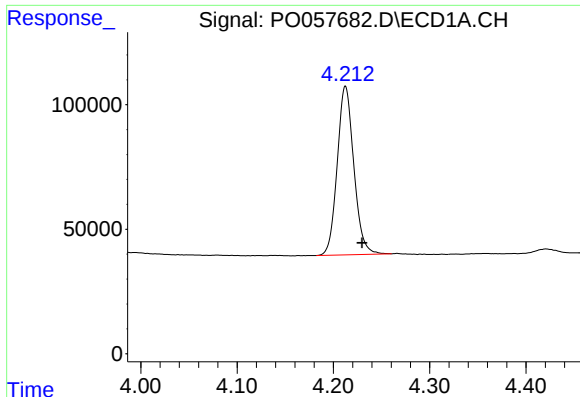
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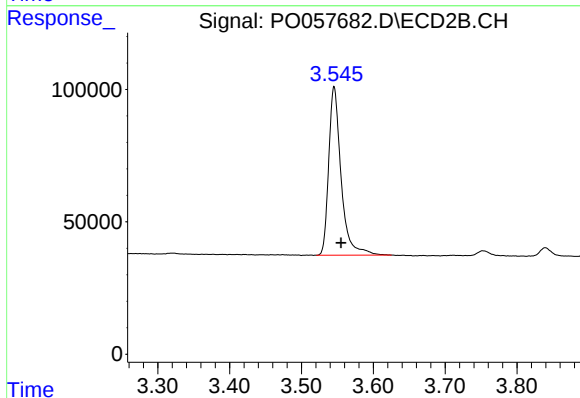
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: -0.017 min
Response: 809371
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BSD

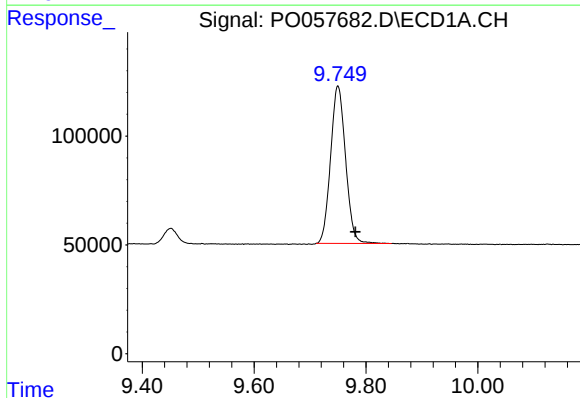
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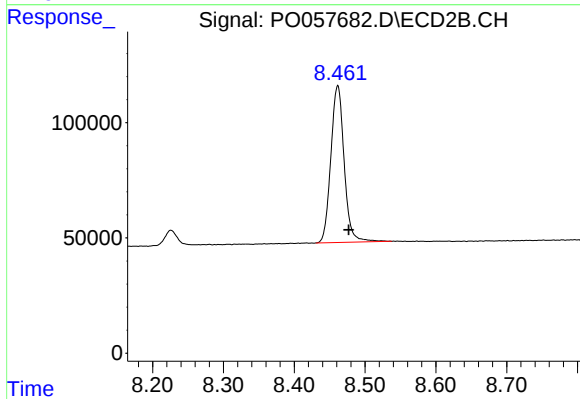
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.010 min
Response: 763035
Conc: 21.70 ng/ml



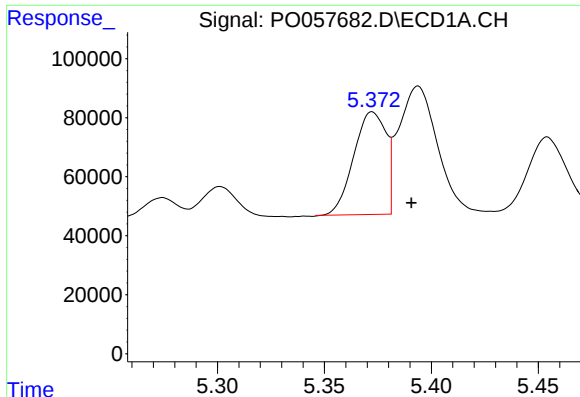
#2 Decachlorobiphenyl

R.T.: 9.750 min
Delta R.T.: -0.031 min
Response: 1345069
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.015 min
Response: 888699
Conc: 23.76 ng/ml



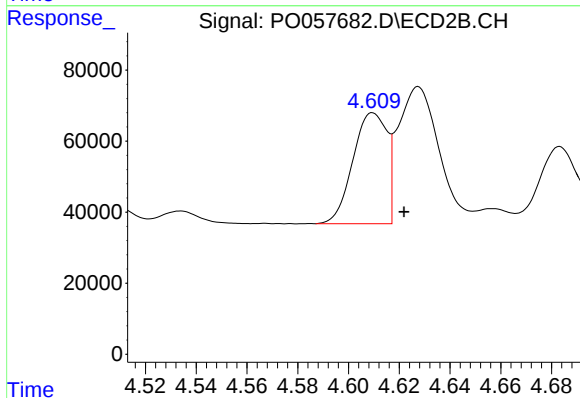
#3 AR-1016-1

R.T.: 5.372 min
Delta R.T.: -0.019 min
Response: 359796
Conc: 203.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121048BSD

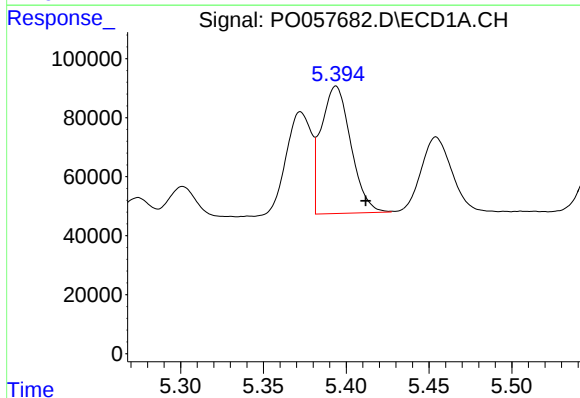
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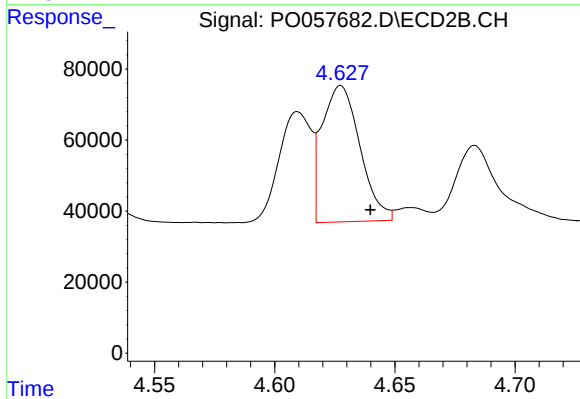
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 284188
Conc: 212.56 ng/ml m



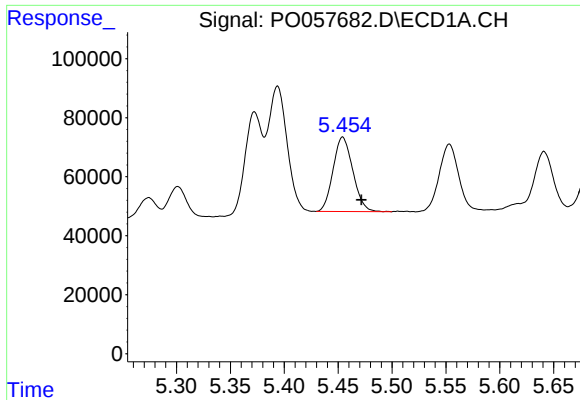
#4 AR-1016-2

R.T.: 5.394 min
Delta R.T.: -0.018 min
Response: 533187
Conc: 206.90 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 416821
Conc: 214.10 ng/ml m



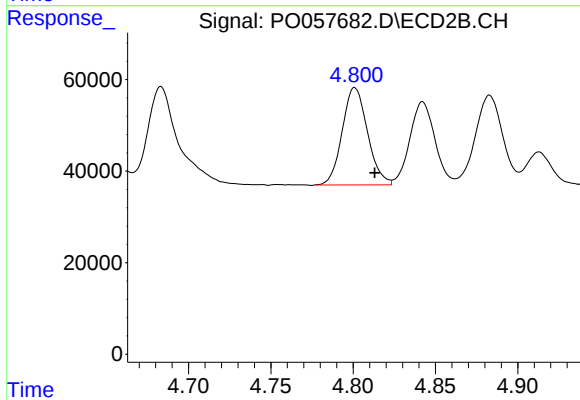
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.017 min
Response: 321934
Conc: 206.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BSD

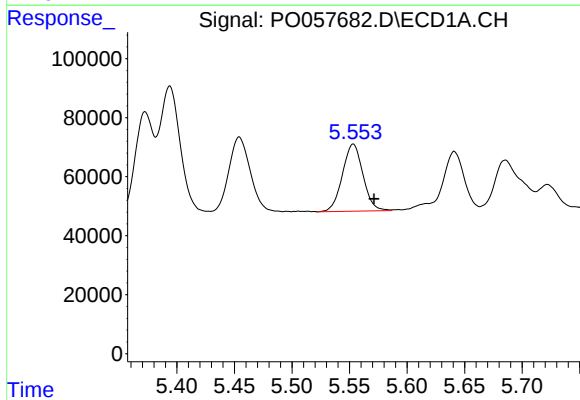
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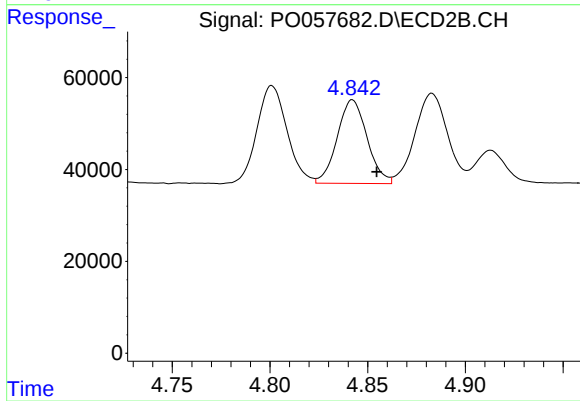
#5 AR-1016-3

R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 228504
Conc: 215.83 ng/ml m



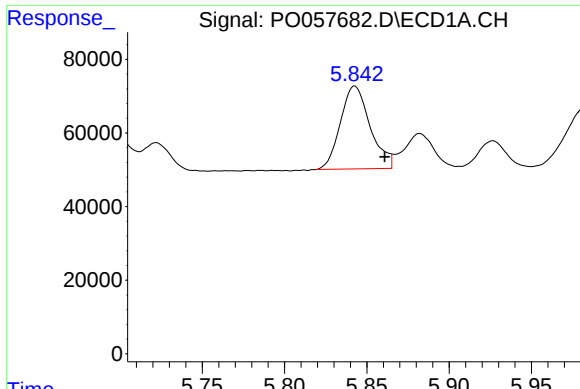
#6 AR-1016-4

R.T.: 5.553 min
Delta R.T.: -0.019 min
Response: 284251
Conc: 219.20 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 194818
Conc: 218.97 ng/ml m



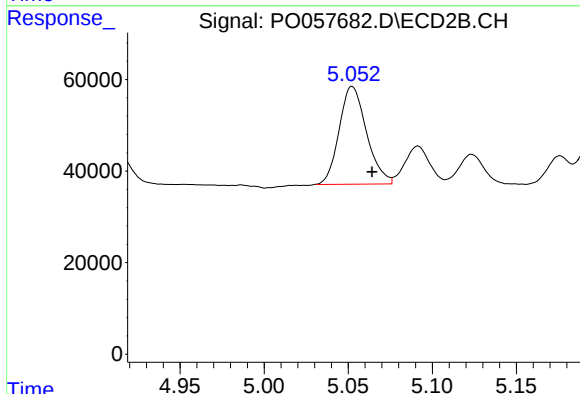
#7 AR-1016-5

R.T.: 5.842 min
Delta R.T.: -0.019 min
Response: 283359
Conc: 207.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121048BSD

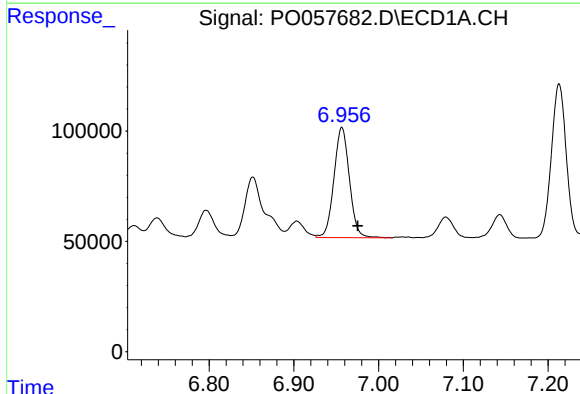
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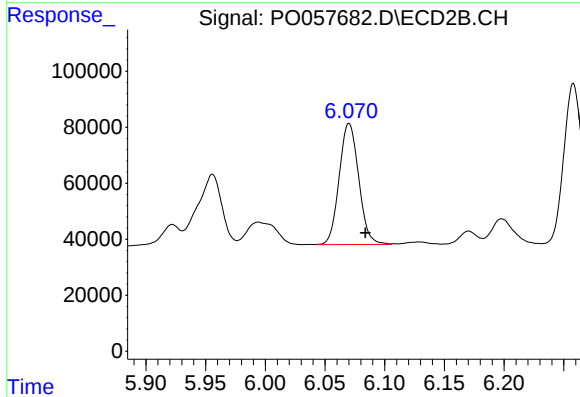
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 242712
Conc: 212.46 ng/ml m



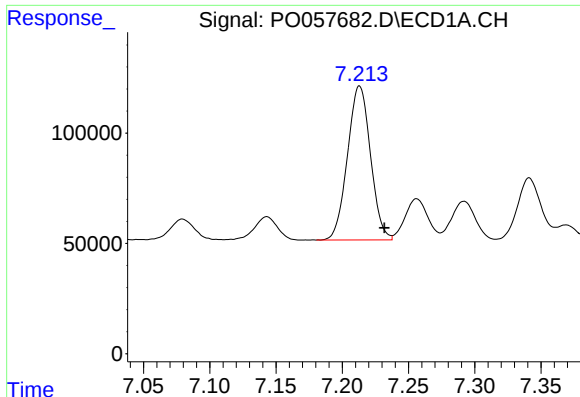
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 633457
Conc: 228.57 ng/ml



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 492455
Conc: 230.09 ng/ml



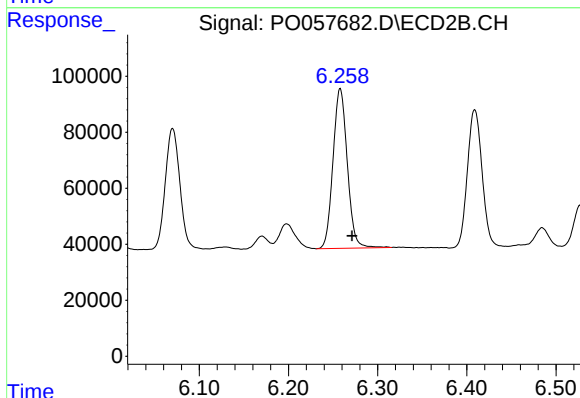
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.019 min
Response: 845445
Conc: 229.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BSD

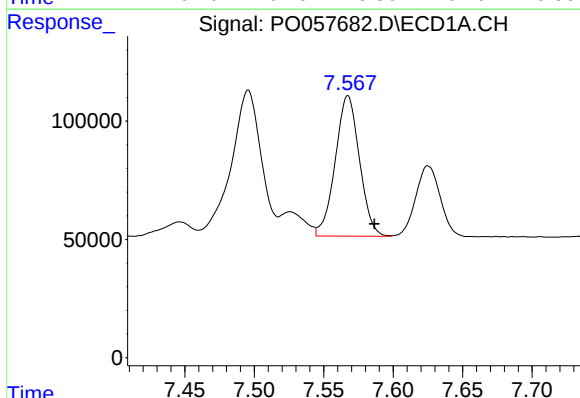
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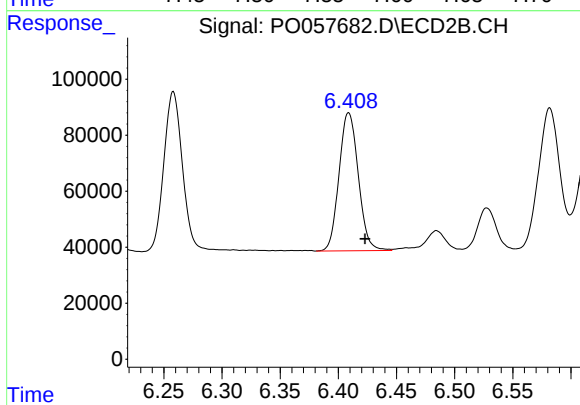
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 635080
Conc: 231.47 ng/ml



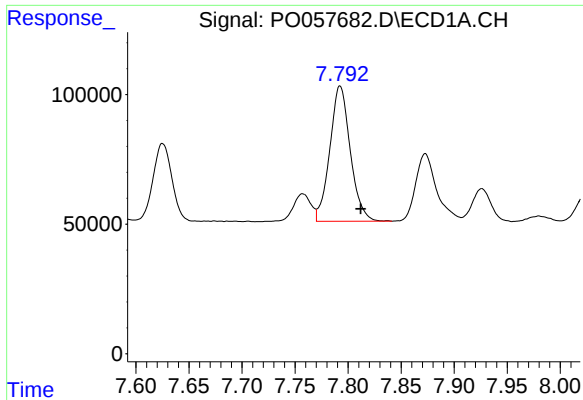
#33 AR-1260-3

R.T.: 7.567 min
Delta R.T.: -0.019 min
Response: 722199
Conc: 237.71 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 568616
Conc: 232.90 ng/ml



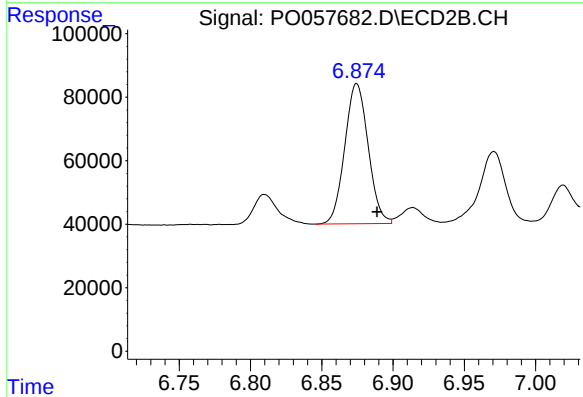
#34 AR-1260-4

R.T.: 7.792 min
Delta R.T.: -0.019 min
Response: 701846
Conc: 231.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BSD

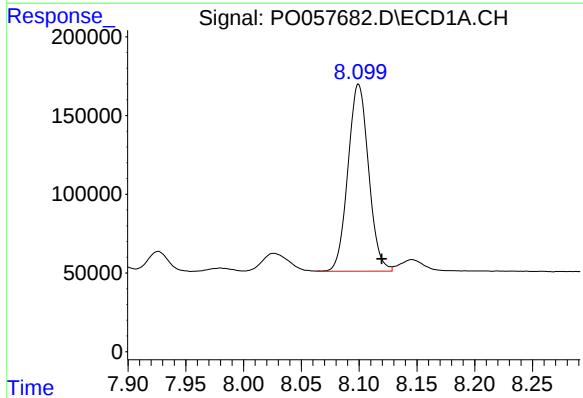
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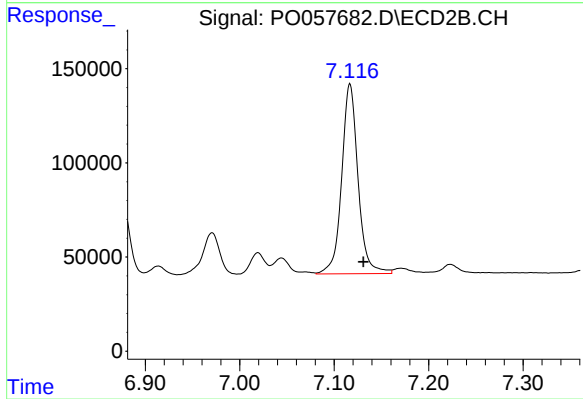
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.014 min
Response: 504648
Conc: 242.38 ng/ml



#35 AR-1260-5

R.T.: 8.099 min
Delta R.T.: -0.020 min
Response: 1473784
Conc: 235.67 ng/ml



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.014 min
Response: 1214610
Conc: 239.47 ng/ml