

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 11:32
 Operator : DD\AJ
 Sample : M2563-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-117

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:54:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.338	3.616	992105	439693	13.424	14.552
2) SA Decachlor...	9.949	8.804	780631	437988	15.789	15.063
Target Compounds						
21) L5 AR-1248-1	5.634	4.843	403829	223955	283.408	347.517m
22) L5 AR-1248-2	5.926	5.104	252313	125601	132.901	131.389
23) L5 AR-1248-3	6.136	5.146	393355	156774	177.343	163.096
24) L5 AR-1248-4	6.558	5.327	316100	134750	135.803m	117.659
25) L5 AR-1248-5	6.597	5.742	337594	128815	149.208m	122.933m

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

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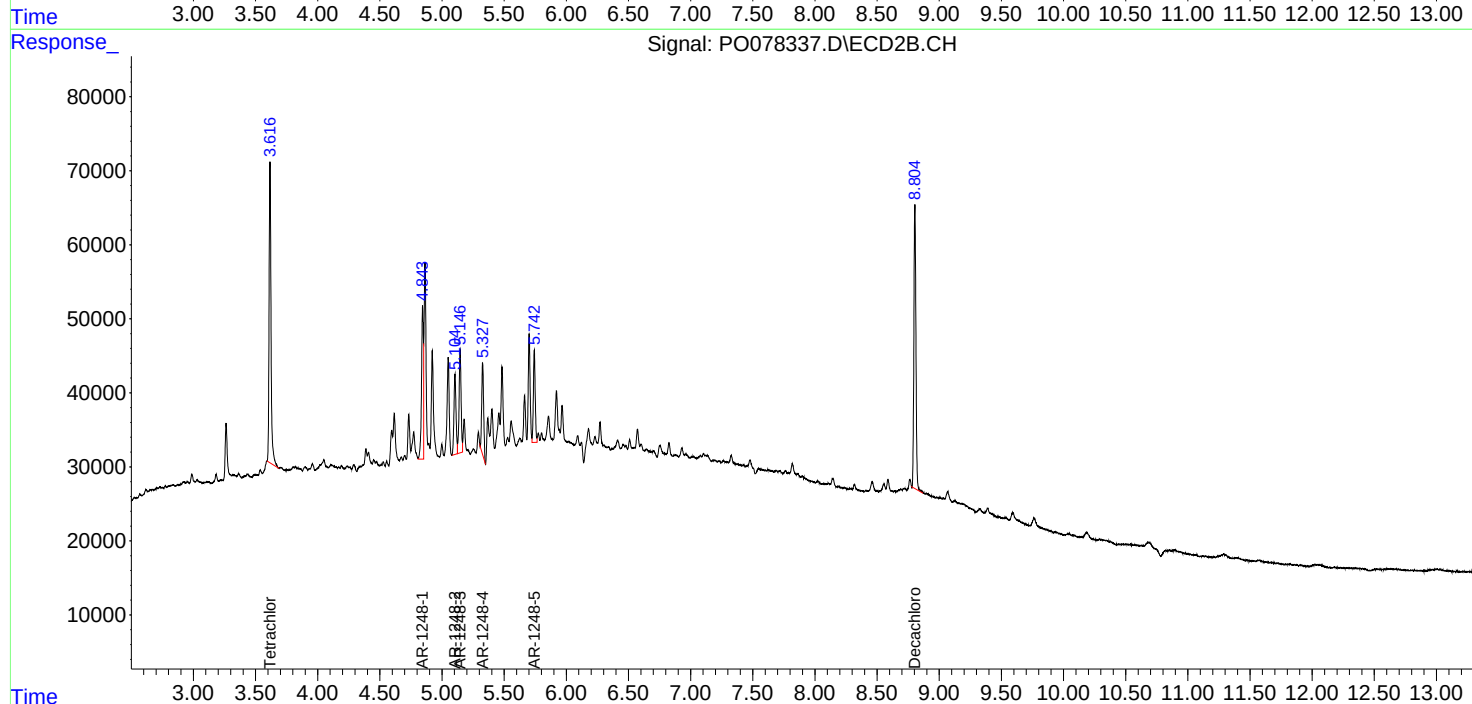
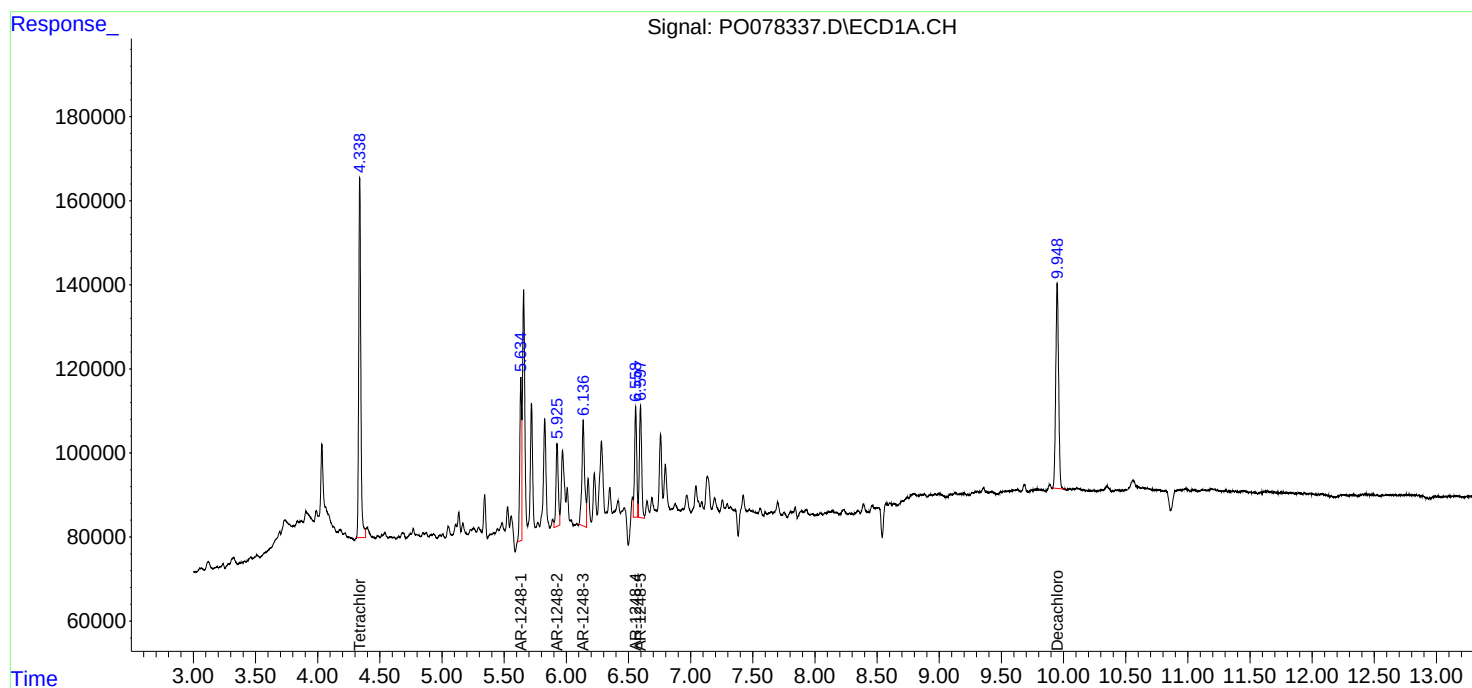
Instrument :
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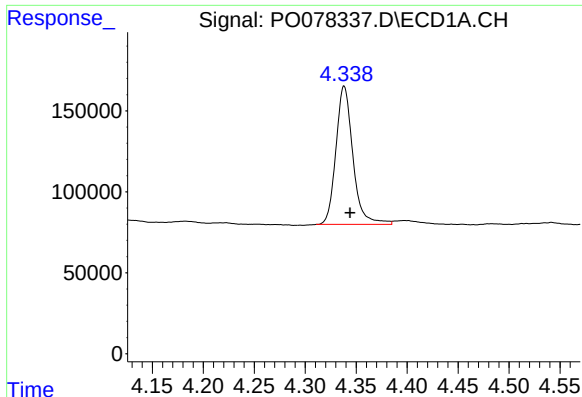
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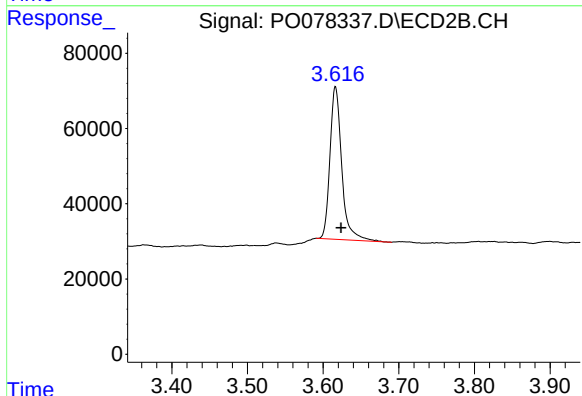
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 992105
Conc: 13.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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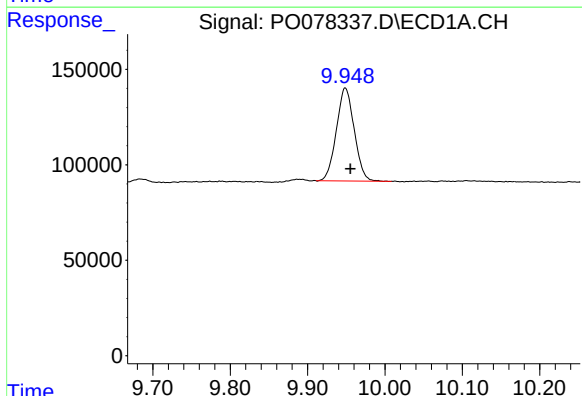
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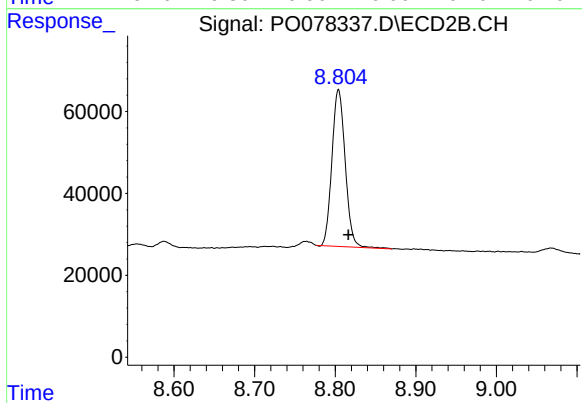
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.007 min
Response: 439693
Conc: 14.55 ng/ml



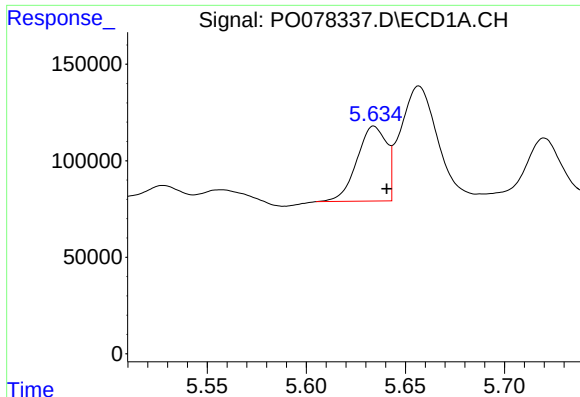
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.006 min
Response: 780631
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 437988
Conc: 15.06 ng/ml



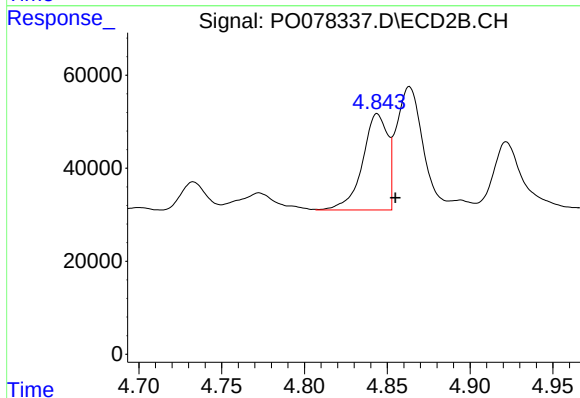
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 403829
Conc: 283.41 ng/ml

Instrument :
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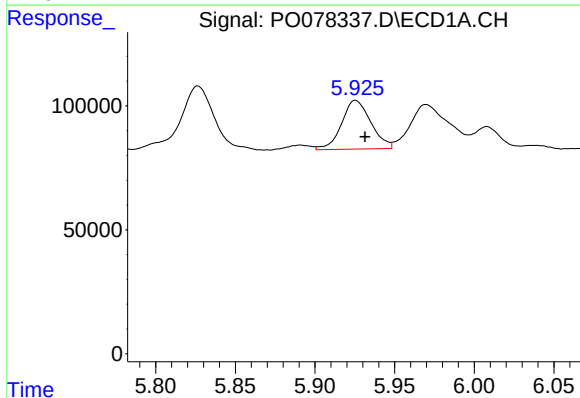
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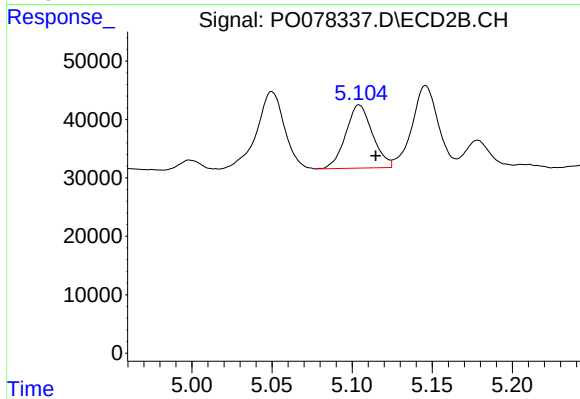
#21 AR-1248-1

R.T.: 4.843 min
Delta R.T.: -0.011 min
Response: 223955
Conc: 347.52 ng/ml m



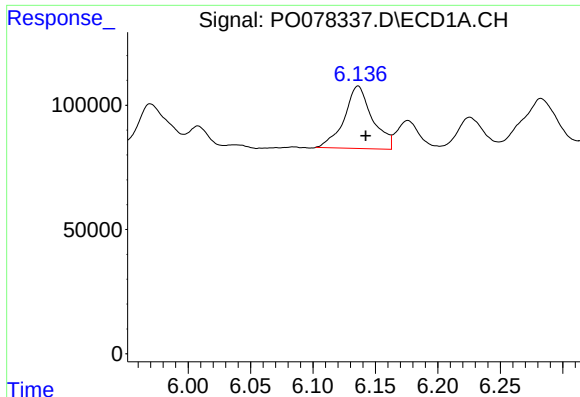
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 252313
Conc: 132.90 ng/ml



#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: -0.010 min
Response: 125601
Conc: 131.39 ng/ml



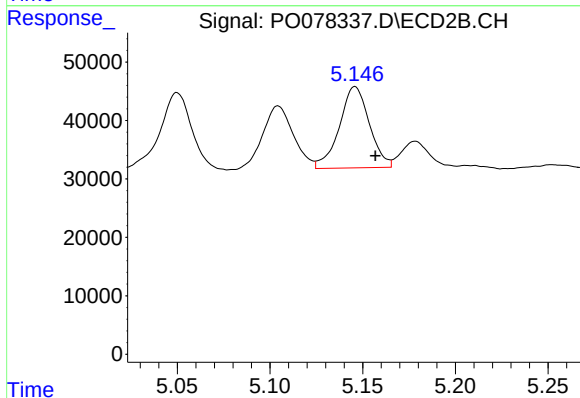
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 393355
Conc: 177.34 ng/ml

Instrument :
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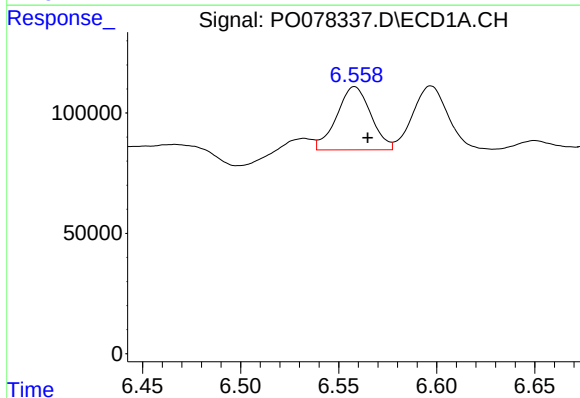
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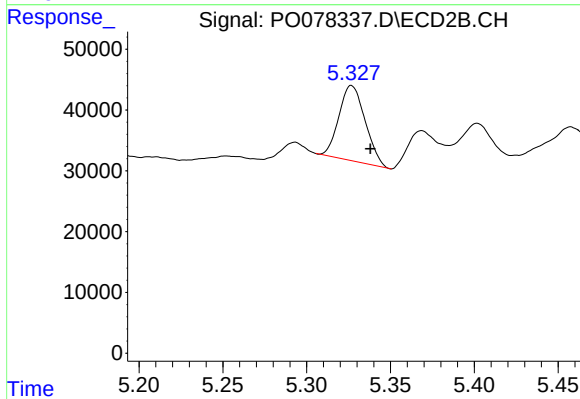
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 156774
Conc: 163.10 ng/ml



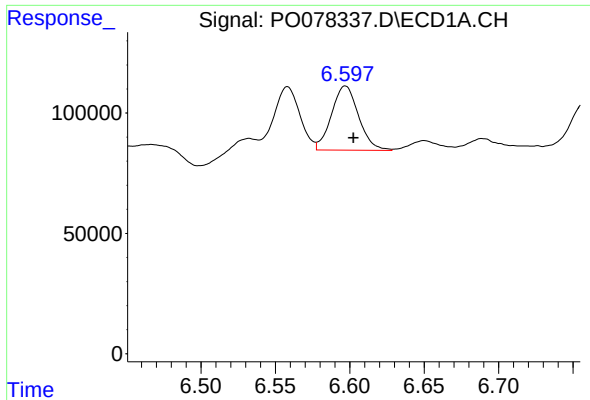
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: -0.007 min
Response: 316100
Conc: 135.80 ng/ml m



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.011 min
Response: 134750
Conc: 117.66 ng/ml



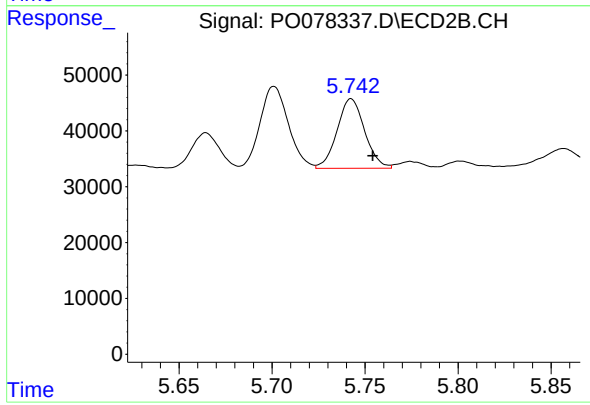
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 337594
Conc: 149.21 ng/ml m

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ECD_O
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#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.012 min
Response: 128815
Conc: 122.93 ng/ml m