

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071321\
 Data File : P0079515.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2021 9:54
 Operator : DD\AJ
 Sample : M3001-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-25720RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 02:29:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.021	4.232	1385197	635013	20.718	22.144
2) SA Decachlor...	11.140	9.677	1766681	806482	34.736	30.473
Target Compounds						
31) L7 AR-1260-1	8.045	7.129	266752	203900	101.952	131.104 #
32) L7 AR-1260-2	8.310	7.327	1126560	194215	357.697	102.899 #
33) L7 AR-1260-3	8.677	7.487	257262	161147	111.892	90.052m
34) L7 AR-1260-4	8.908	7.978	398510	144365	149.639m	100.392 #
35) L7 AR-1260-5	9.247	8.225	569625	282763	107.945	83.920

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

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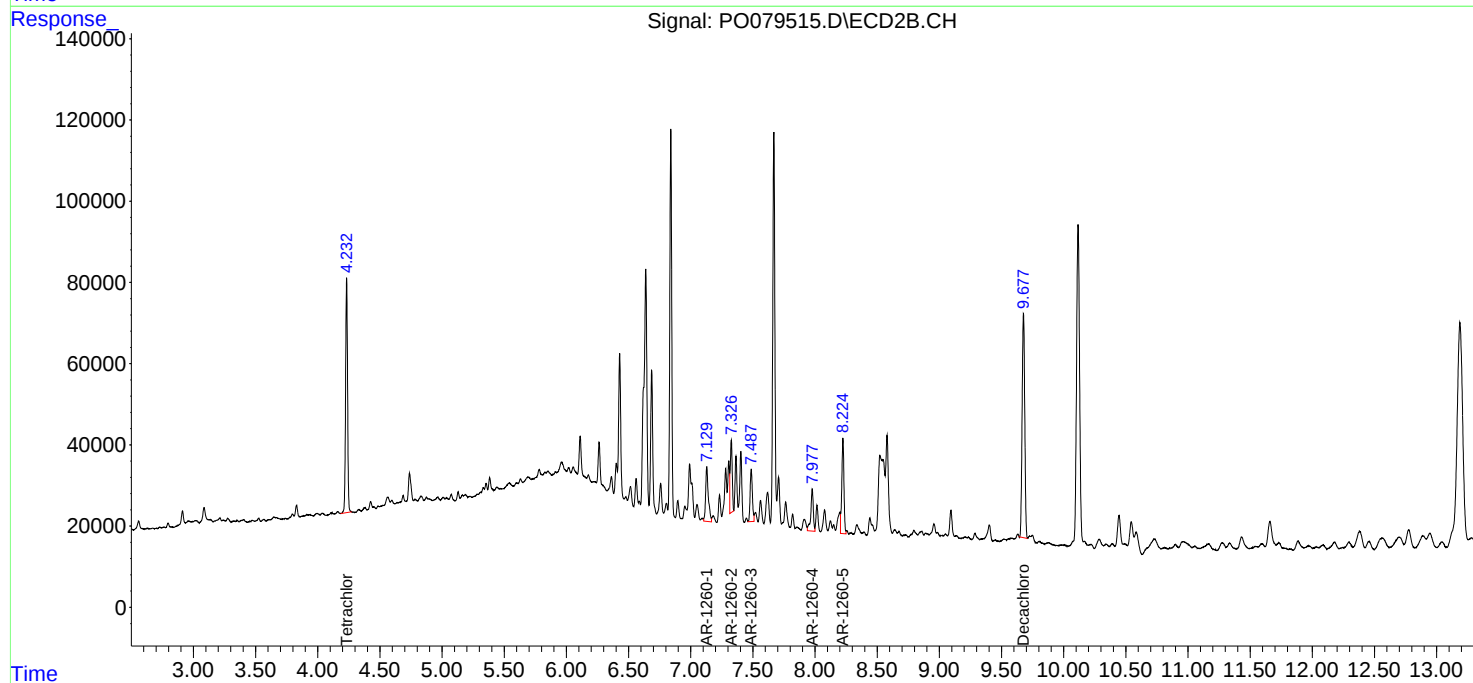
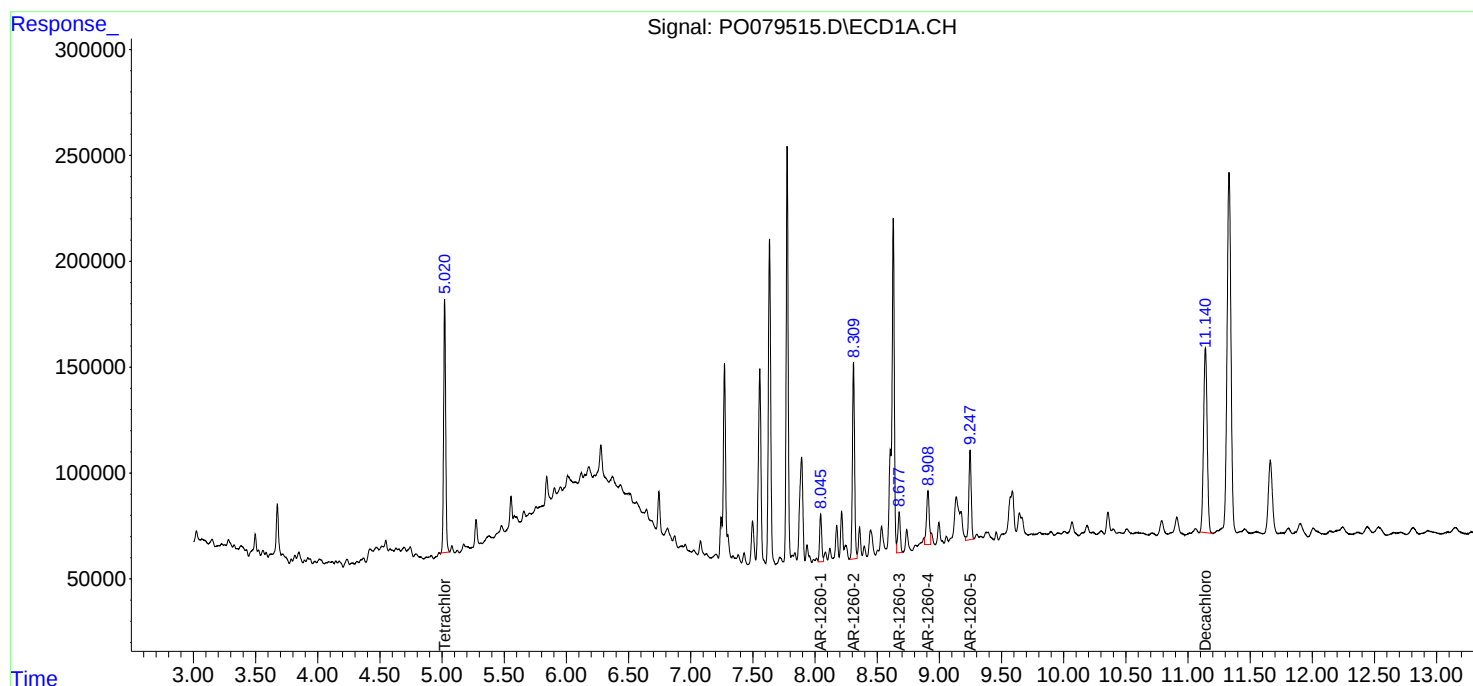
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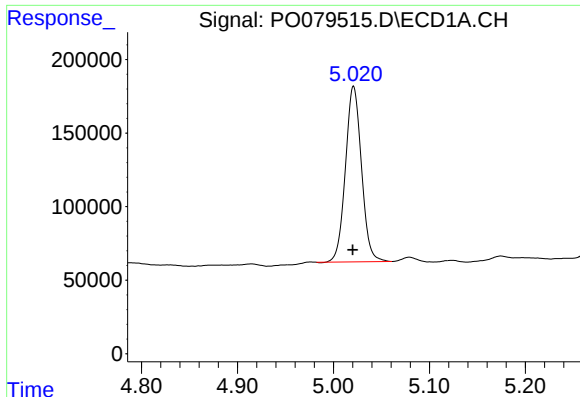
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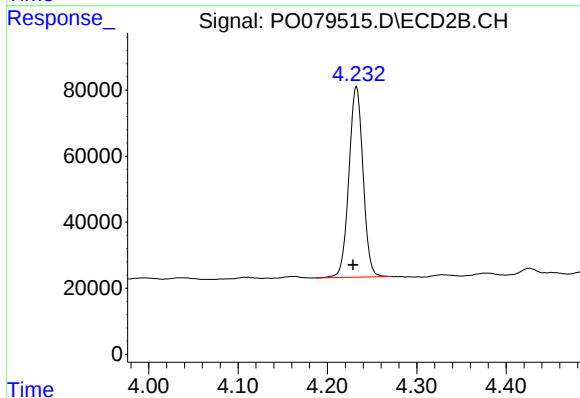
#1 Tetrachloro-m-xylene

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 1385197
Conc: 20.72 ng/ml

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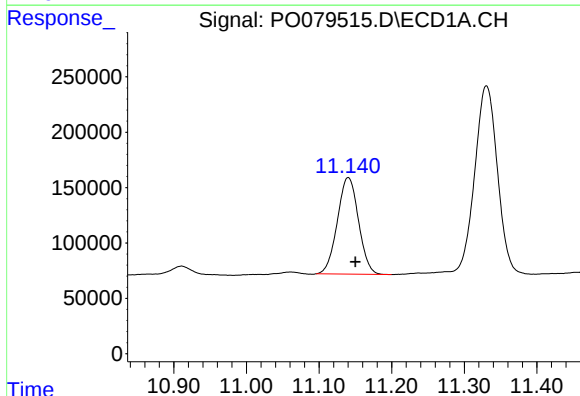
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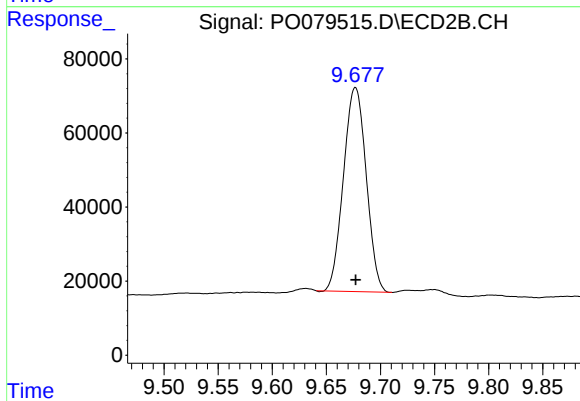
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.004 min
Response: 635013
Conc: 22.14 ng/ml



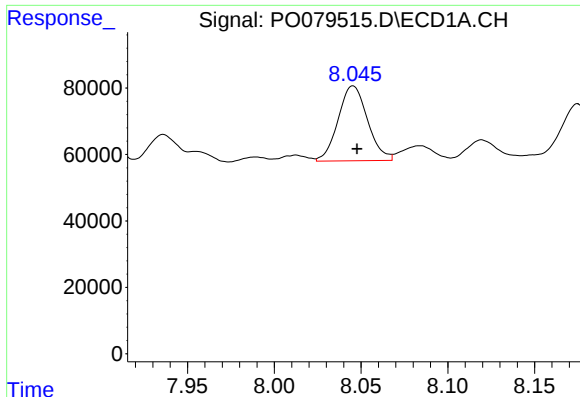
#2 Decachlorobiphenyl

R.T.: 11.140 min
Delta R.T.: -0.010 min
Response: 1766681
Conc: 34.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 806482
Conc: 30.47 ng/ml



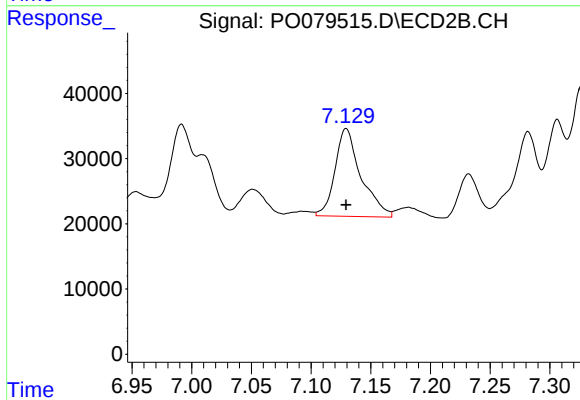
#31 AR-1260-1

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 266752
Conc: 101.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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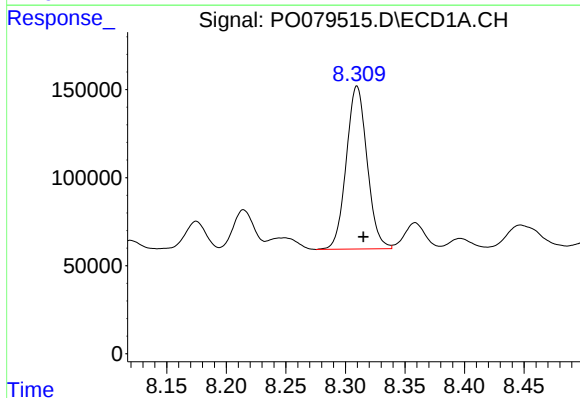
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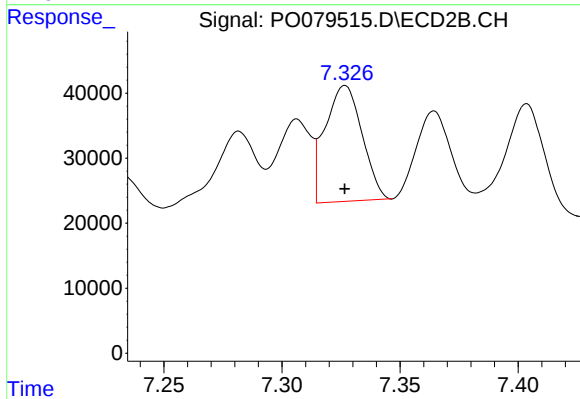
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 203900
Conc: 131.10 ng/ml



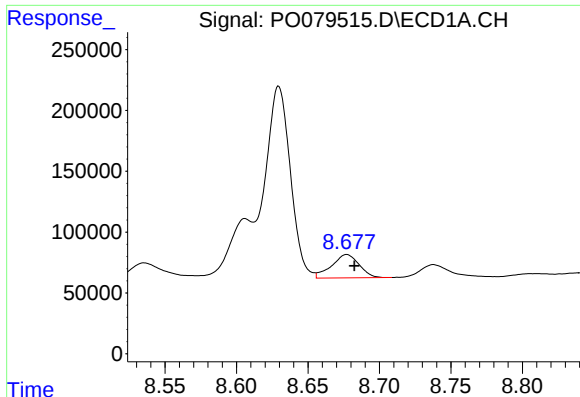
#32 AR-1260-2

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 1126560
Conc: 357.70 ng/ml



#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 194215
Conc: 102.90 ng/ml



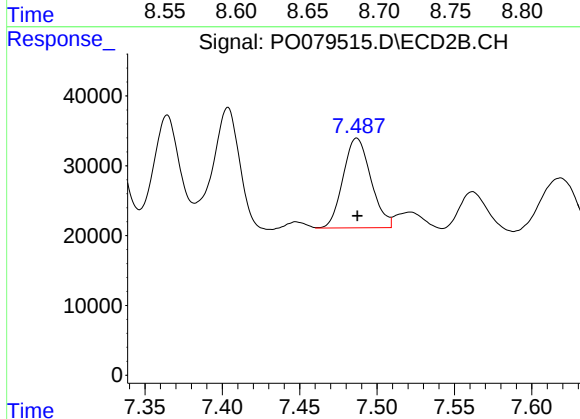
#33 AR-1260-3

R.T.: 8.677 min
Delta R.T.: -0.005 min
Response: 257262
Conc: 111.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-25720RE

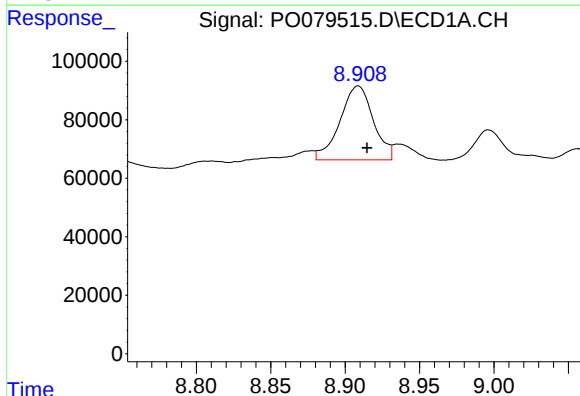
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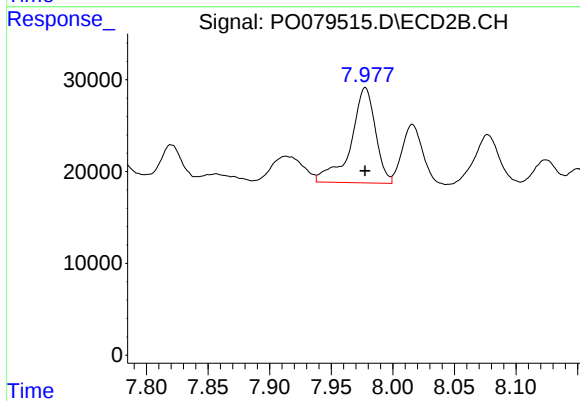
#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 161147
Conc: 90.05 ng/ml m



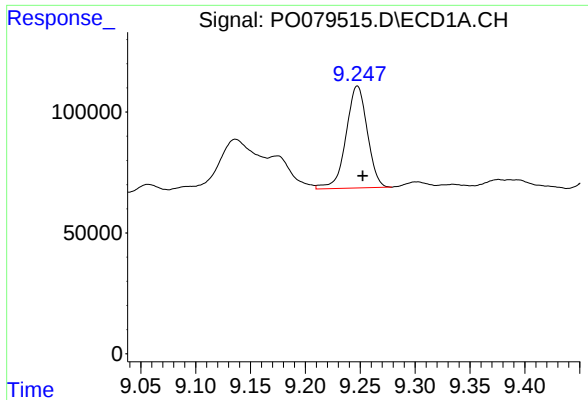
#34 AR-1260-4

R.T.: 8.908 min
Delta R.T.: -0.007 min
Response: 398510
Conc: 149.64 ng/ml m



#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 144365
Conc: 100.39 ng/ml



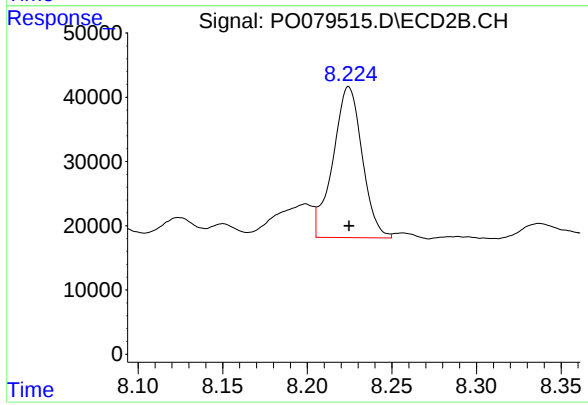
#35 AR-1260-5

R.T.: 9.247 min
Delta R.T.: -0.005 min
Response: 569625
Conc: 107.94 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 282763
Conc: 83.92 ng/ml