

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071221\
 Data File : P0079495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 13:50
 Operator : DD\AJ
 Sample : M3001-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-25720

Manual Integrations
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mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 06:57:20 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...	5.022	4.234	1346520	627714	20.140	21.889
2) SA Decachlor...	11.145	9.677	1777666	808650	34.952	30.555
Target Compounds						
31) L7 AR-1260-1	8.048	7.130	303374	211523	115.949	136.006
32) L7 AR-1260-2	8.312	7.328	1074958	216095	341.313	114.492m#
33) L7 AR-1260-3	8.679	7.487	249784	159440	108.640	89.098m
34) L7 AR-1260-4	8.910	7.977	360773	148500	135.469m	103.267
35) L7 AR-1260-5	9.249	8.225	591853	280751	112.157	83.322 #

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

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Misc :
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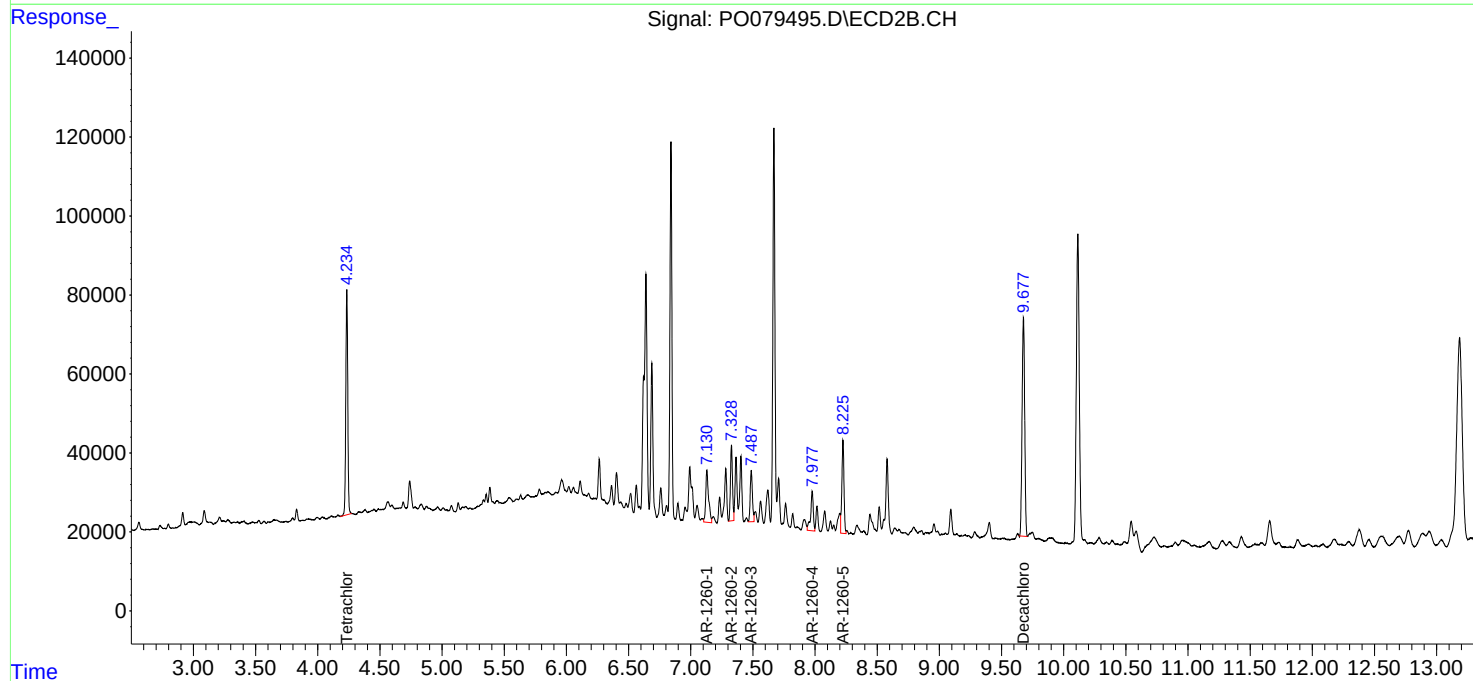
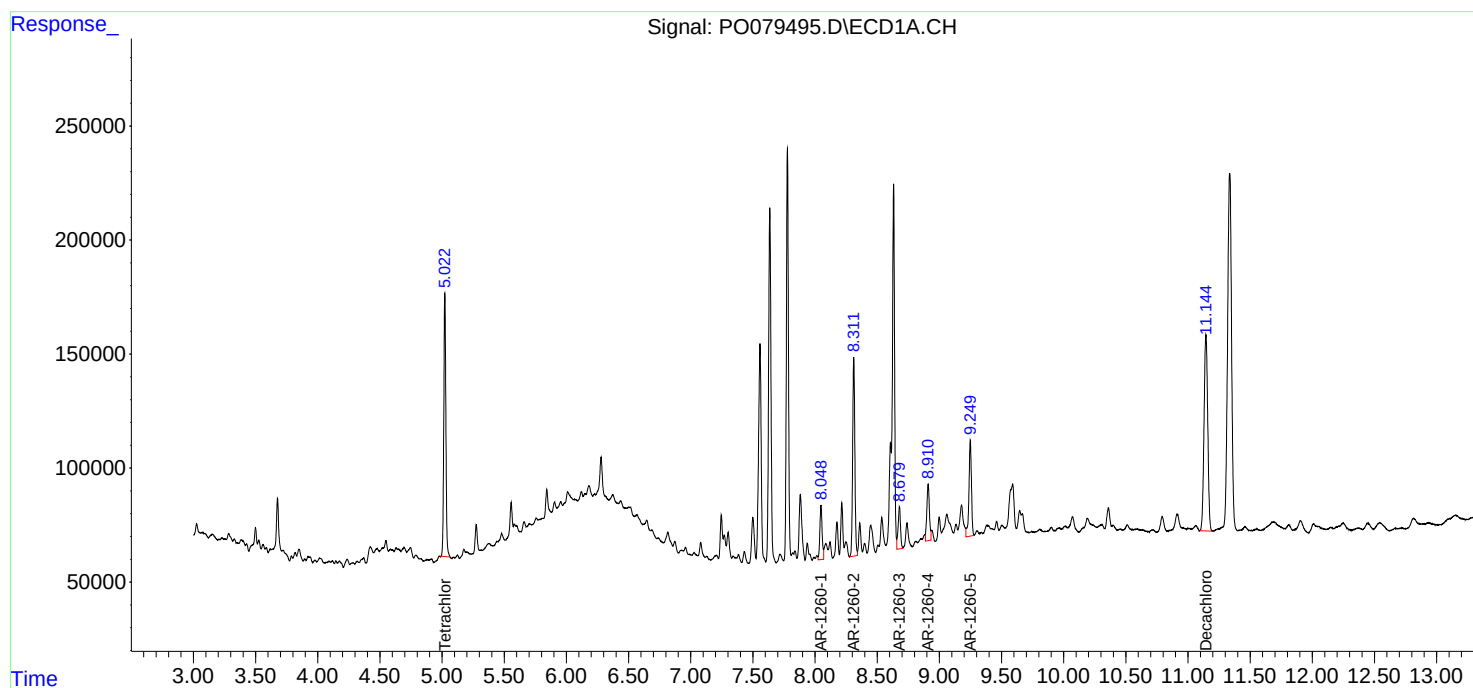
Instrument :
ECD_O
ClientSampled :
CHRT-25720

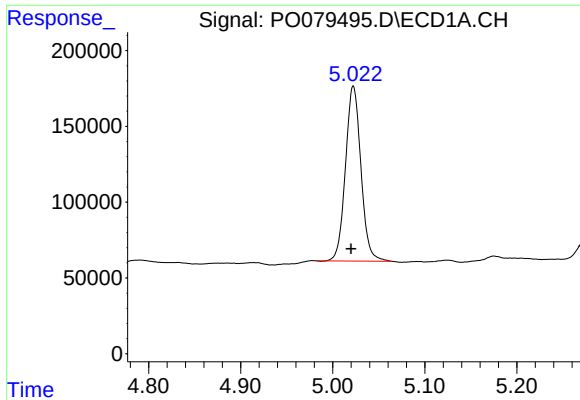
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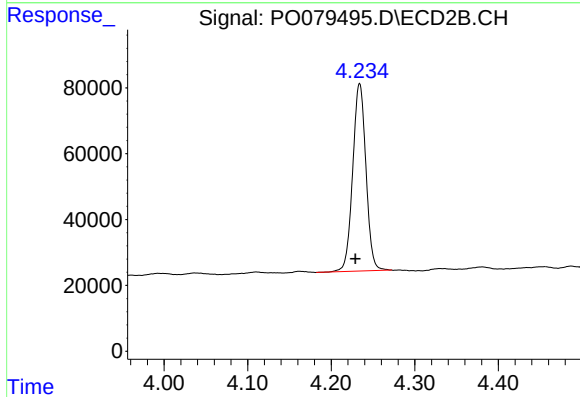
#1 Tetrachloro-m-xylene

R.T.: 5.022 min
Delta R.T.: 0.002 min
Response: 1346520
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-25720

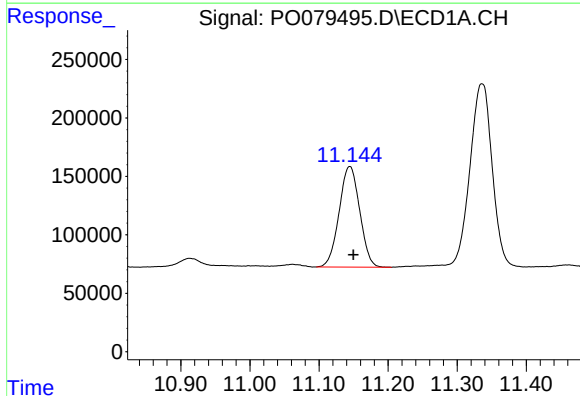
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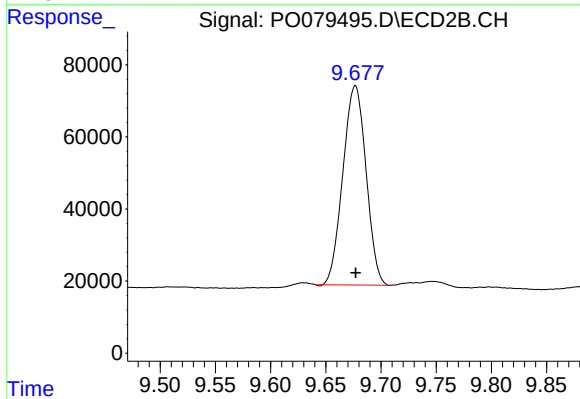
#1 Tetrachloro-m-xylene

R.T.: 4.234 min
Delta R.T.: 0.005 min
Response: 627714
Conc: 21.89 ng/ml



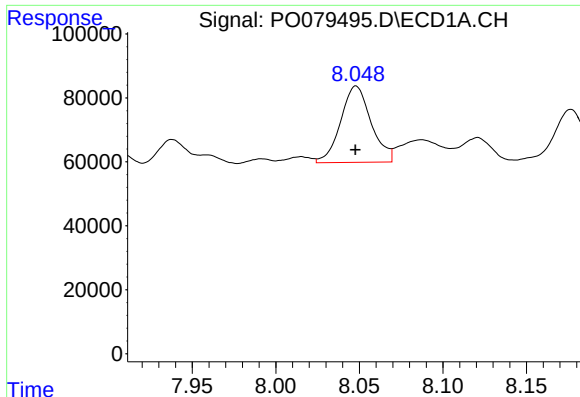
#2 Decachlorobiphenyl

R.T.: 11.145 min
Delta R.T.: -0.005 min
Response: 1777666
Conc: 34.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 808650
Conc: 30.56 ng/ml



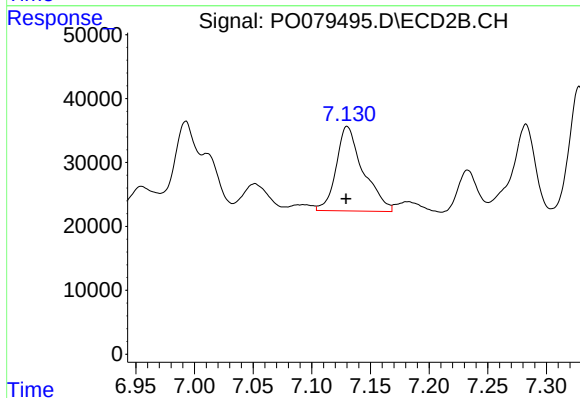
#31 AR-1260-1

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 303374
Conc: 115.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-25720

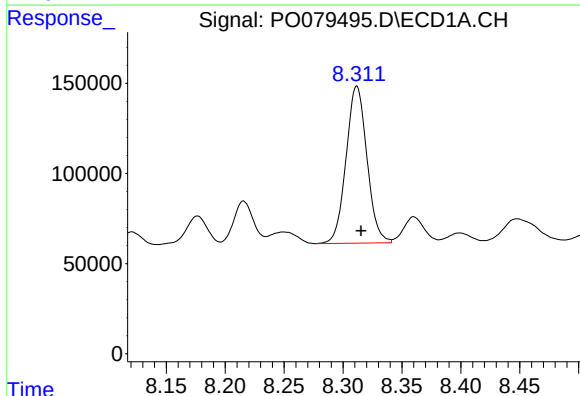
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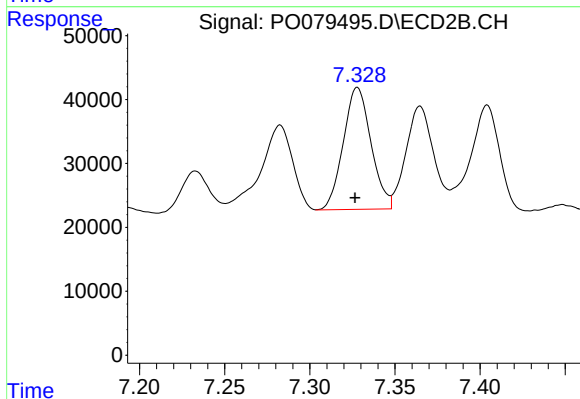
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 211523
Conc: 136.01 ng/ml



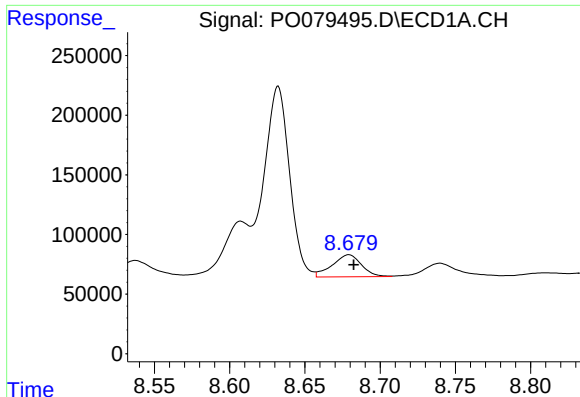
#32 AR-1260-2

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 1074958
Conc: 341.31 ng/ml



#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 216095
Conc: 114.49 ng/ml m



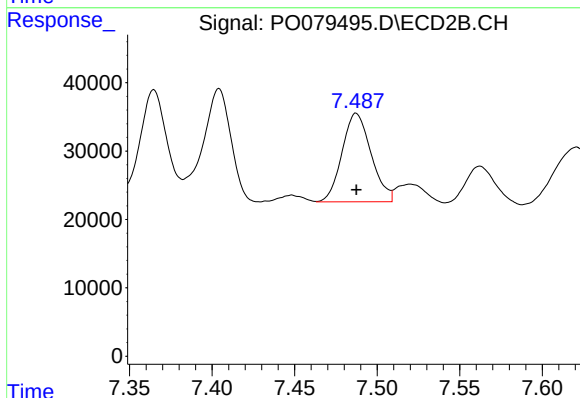
#33 AR-1260-3

R.T.: 8.679 min
Delta R.T.: -0.003 min
Response: 249784
Conc: 108.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-25720

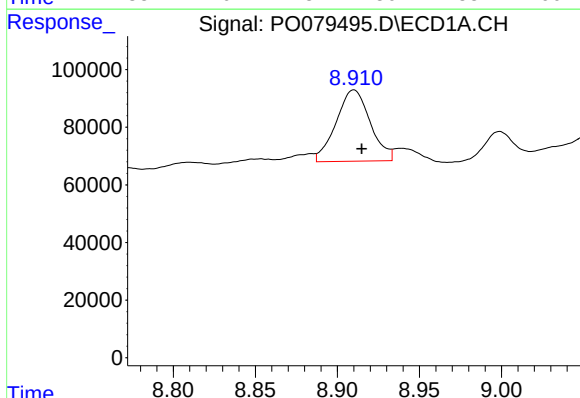
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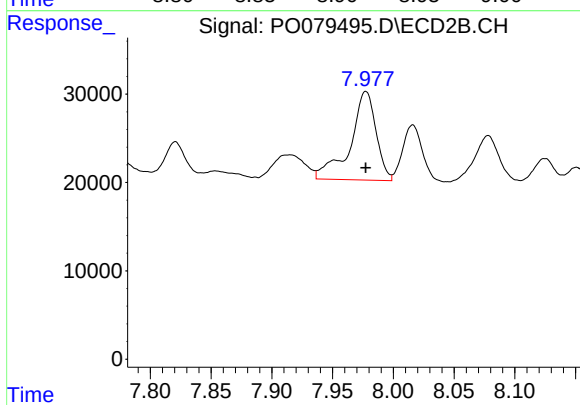
#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 159440
Conc: 89.10 ng/ml m



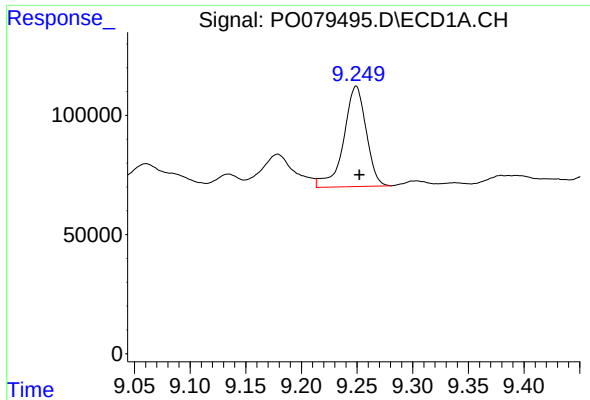
#34 AR-1260-4

R.T.: 8.910 min
Delta R.T.: -0.005 min
Response: 360773
Conc: 135.47 ng/ml m



#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 148500
Conc: 103.27 ng/ml



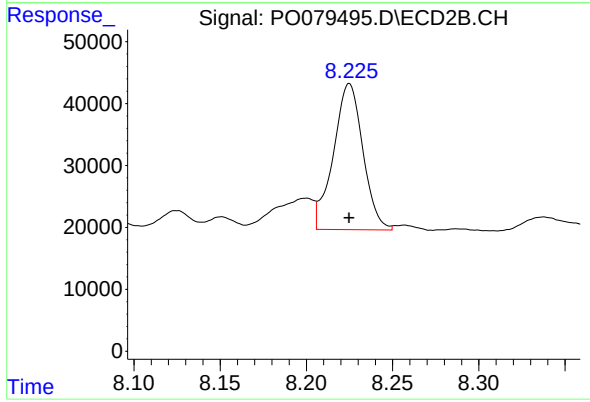
#35 AR-1260-5

R.T.: 9.249 min
Delta R.T.: -0.003 min
Response: 591853
Conc: 112.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 280751
Conc: 83.32 ng/ml