

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 13:41
 Operator : DD\AJ
 Sample : L5212-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-07-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:03:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.932	3.990	212182	134791	2.081m	2.349
2)	SA Decachlor...	10.953	9.248	315837	156241	3.243	2.906
Target Compounds							
26)	L6 AR-1254-1	7.169	6.103	14646830	11993289	3794.127	3467.552
27)	L6 AR-1254-2	7.399	6.262	27532212	13519548	4581.339	4454.508
28)	L6 AR-1254-3	7.782	6.679	37287667	27157219	6206.833	5611.996
29)	L6 AR-1254-4	8.079	6.917	36162727	21693606	6895.217	6097.971
30)	L6 AR-1254-5	8.509	7.343	54050341	43265243	10585.562	9428.459

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

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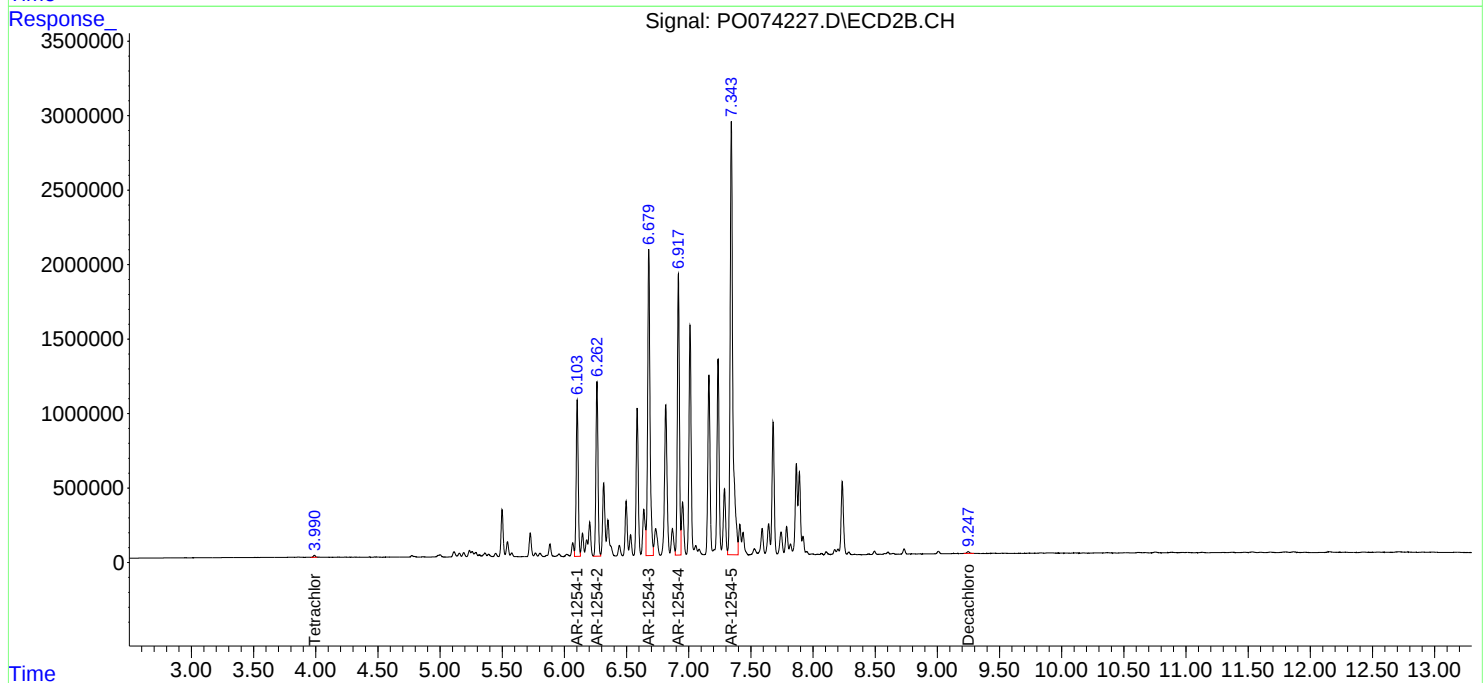
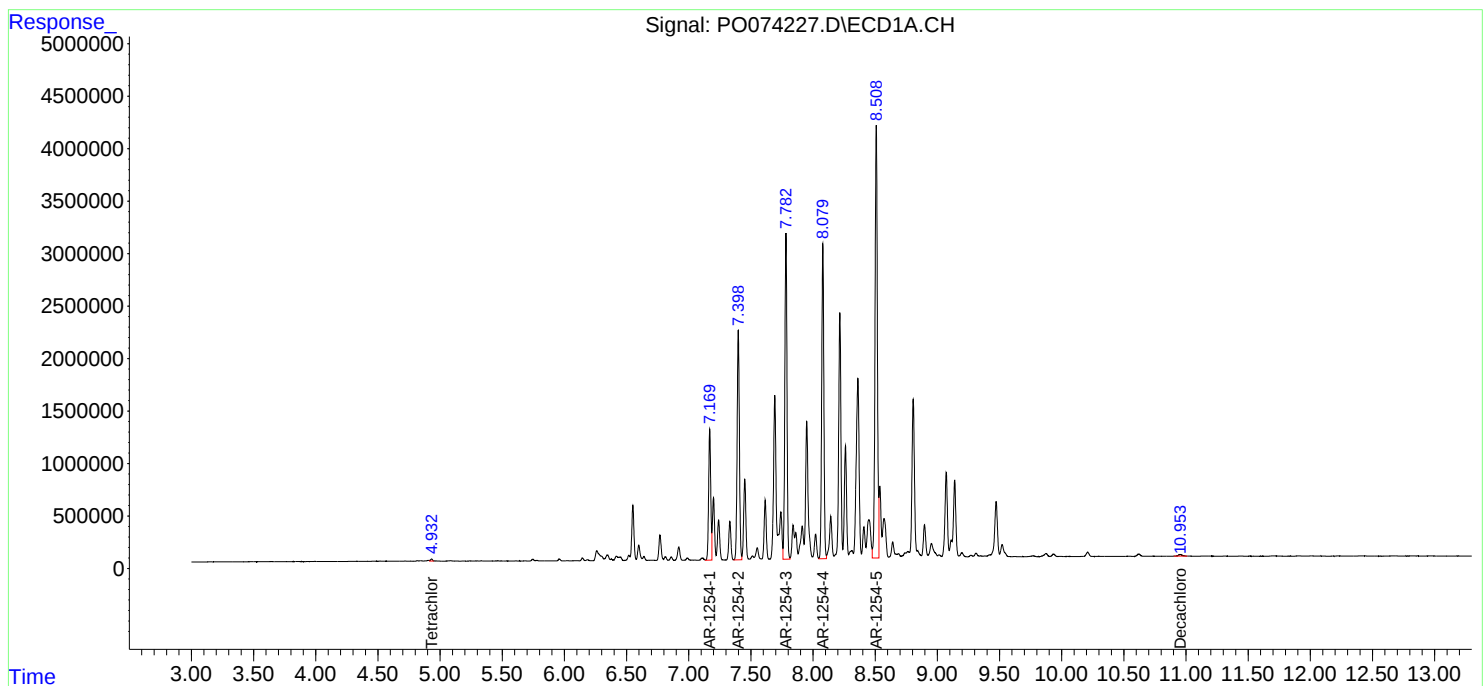
Instrument :
ECD_O
ClientSampled :
S5-07-ADL

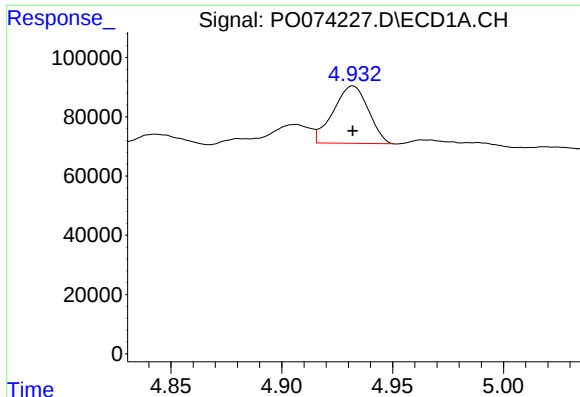
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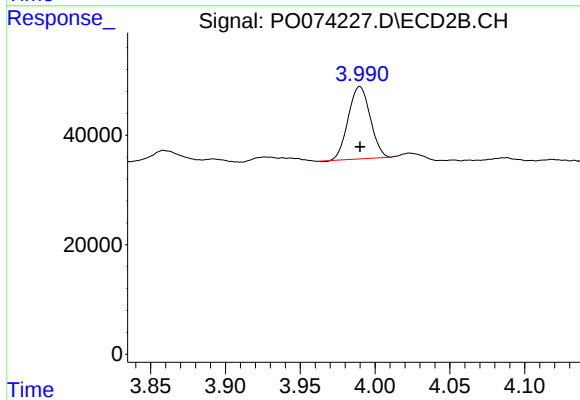
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 212182
Conc: 2.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-07-ADL

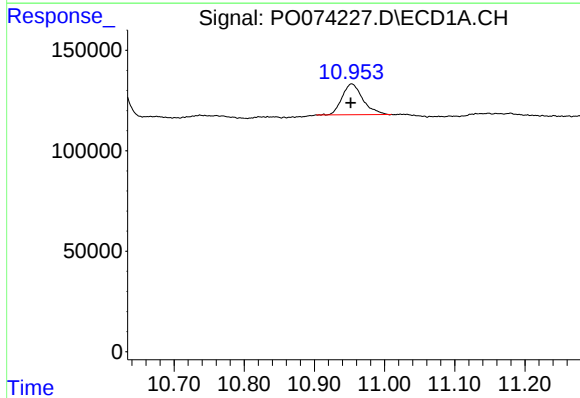
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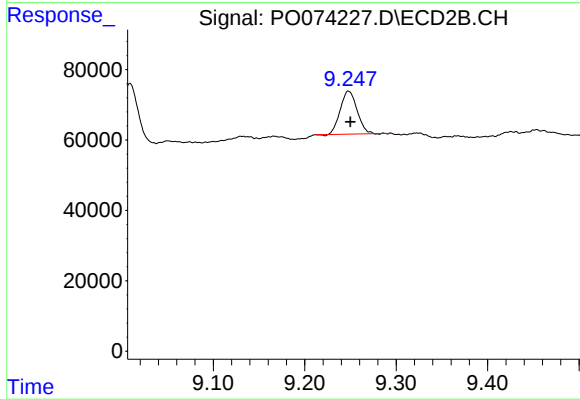
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 134791
Conc: 2.35 ng/ml



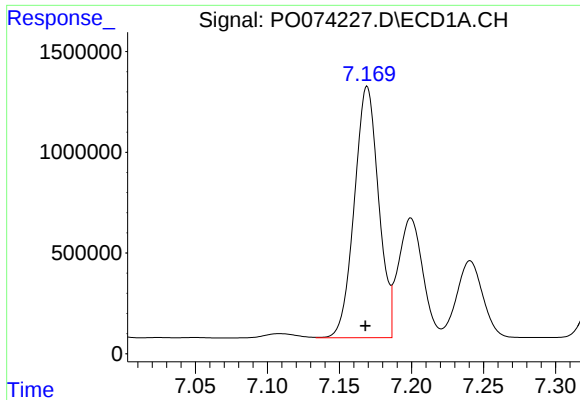
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.001 min
Response: 315837
Conc: 3.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 156241
Conc: 2.91 ng/ml



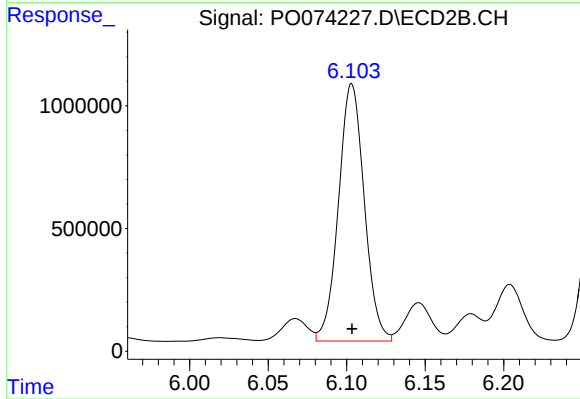
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.001 min
Response: 14646830
Conc: 3794.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-ADL

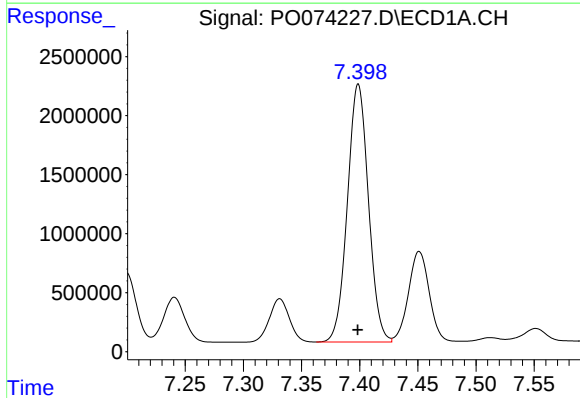
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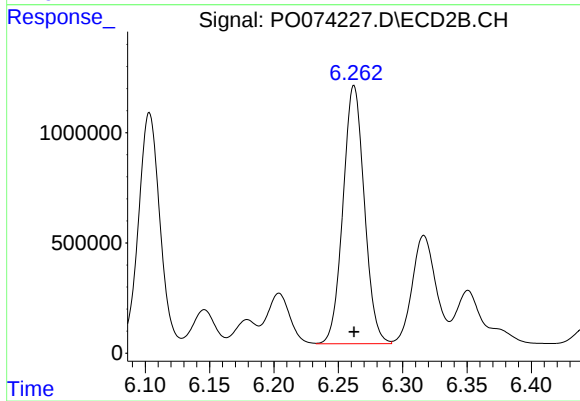
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 11993289
Conc: 3467.55 ng/ml



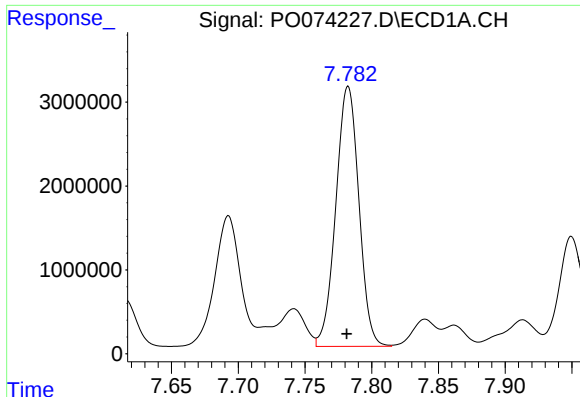
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 27532212
Conc: 4581.34 ng/ml



#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 13519548
Conc: 4454.51 ng/ml



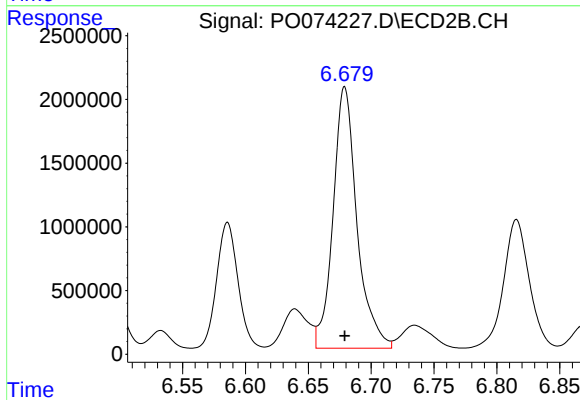
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 37287667
Conc: 6206.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-ADL

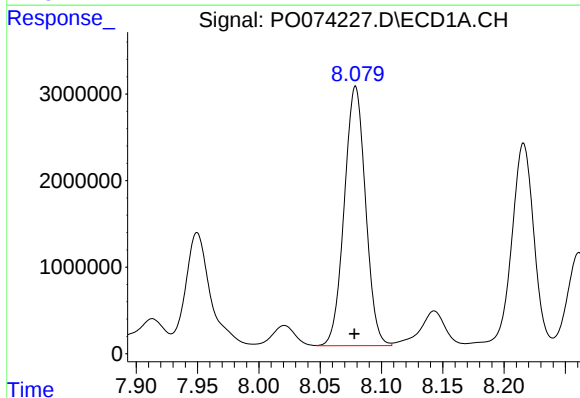
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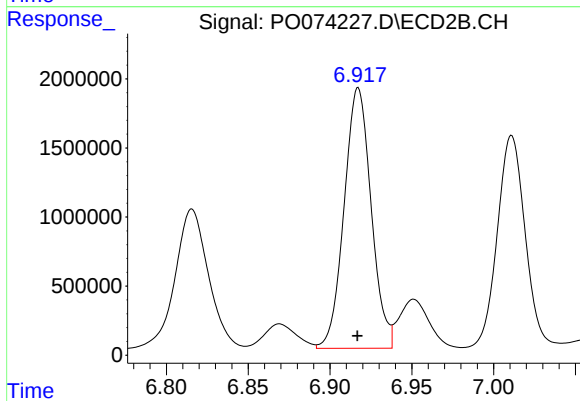
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 27157219
Conc: 5612.00 ng/ml



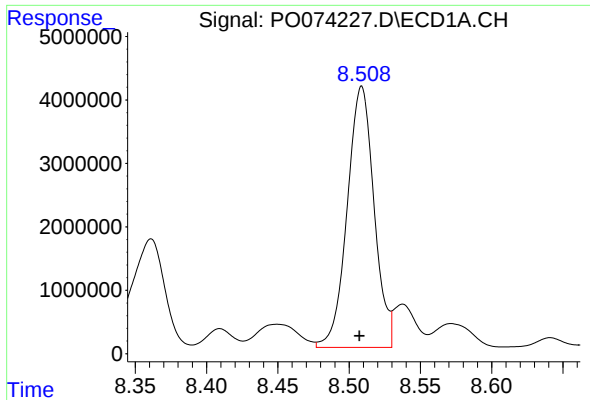
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 36162727
Conc: 6895.22 ng/ml



#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 21693606
Conc: 6097.97 ng/ml



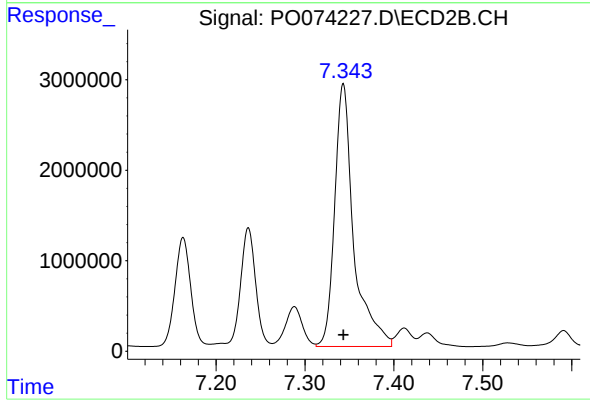
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 54050341
Conc: 10585.56 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 43265243
Conc: 9428.46 ng/ml