

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 11:07
 Operator : DD\AJ
 Sample : L5211-04DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-4DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:59:12 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	305016	186501	2.991m	3.251
2) SA Decachlor...	10.954	9.248	191492	141770	1.966	2.637 #
Target Compounds						
26) L6 AR-1254-1	7.169	6.103	970533	745455	251.408	215.529
27) L6 AR-1254-2	7.398	6.263	1835131	990826	305.364	326.464
28) L6 AR-1254-3	7.782	6.679	2259407	1760738	376.097	363.854
29) L6 AR-1254-4	8.079	6.918	1944654	1227695	370.791	345.099
30) L6 AR-1254-5	8.509	7.343	2922228	2965032	572.308	646.146

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

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Misc :
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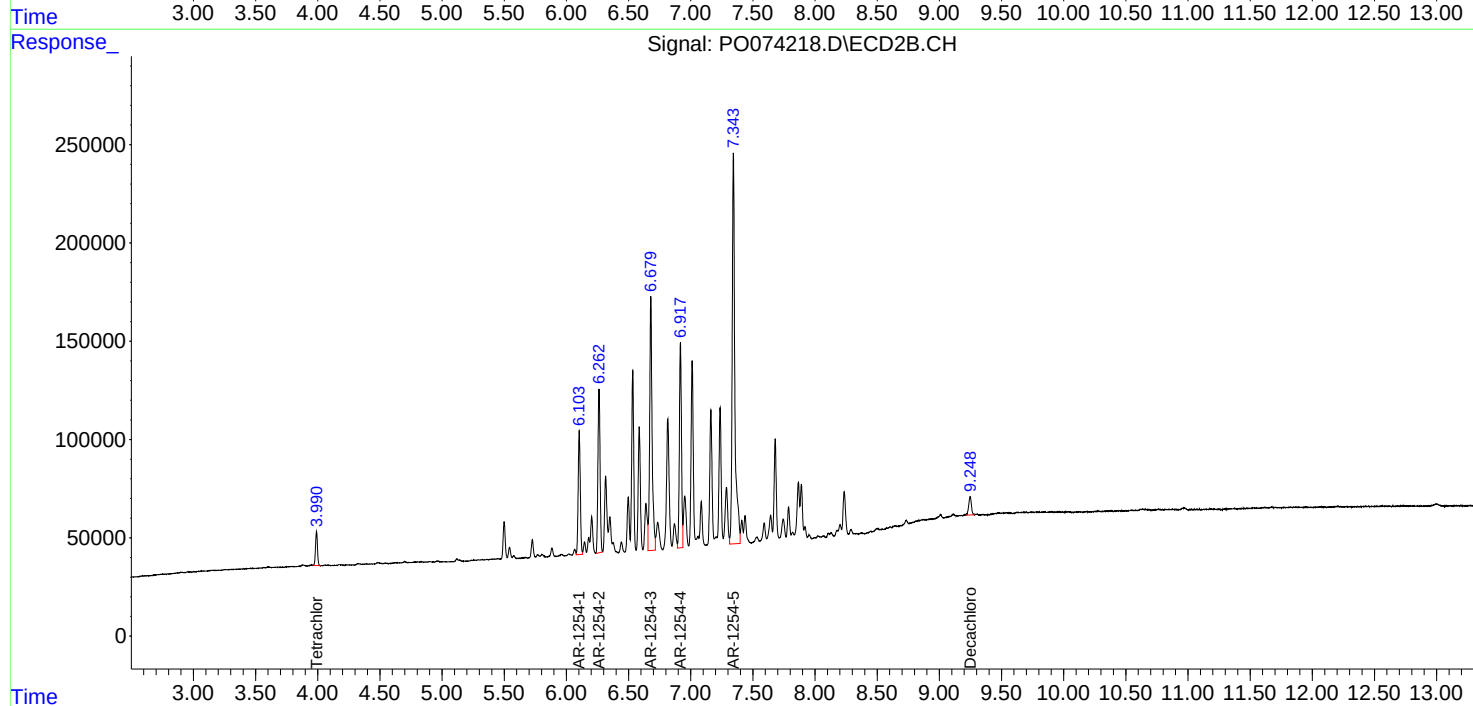
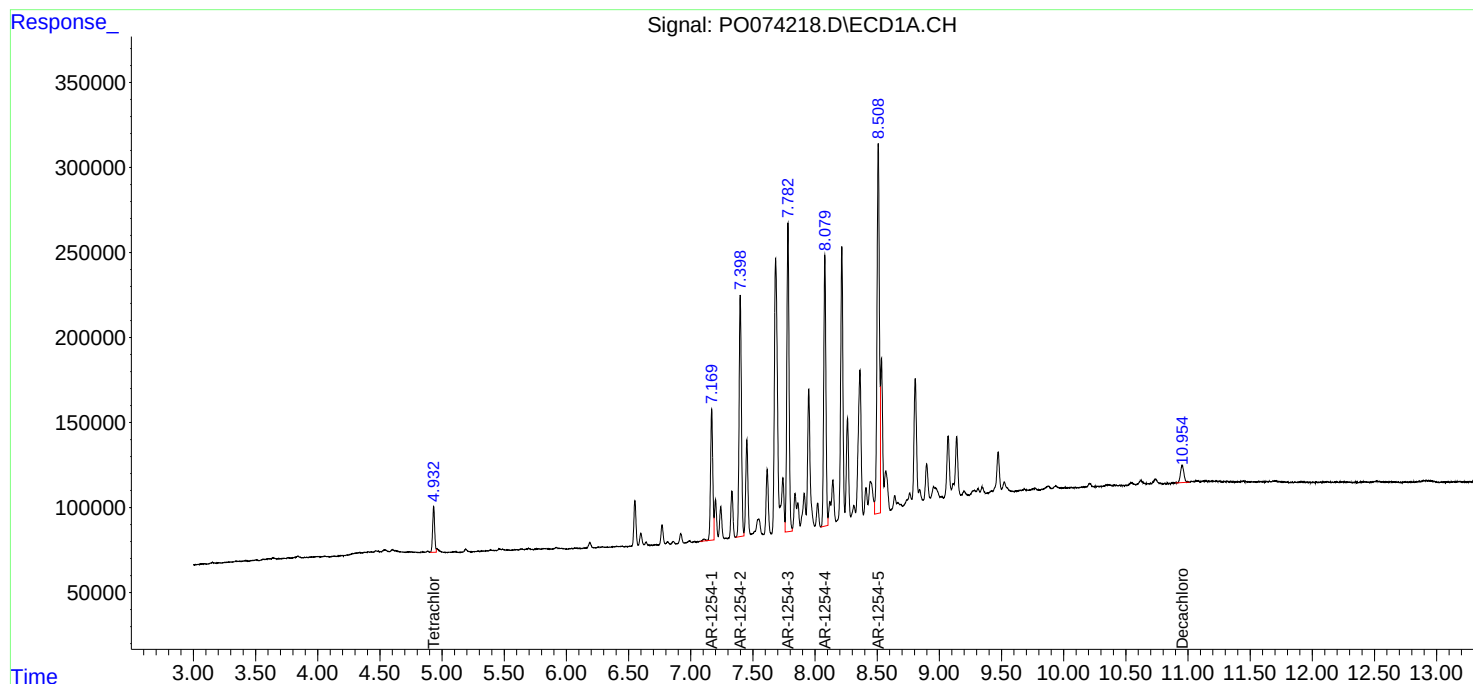
Instrument :
ECD_O
ClientSampled :
DUP-4DL

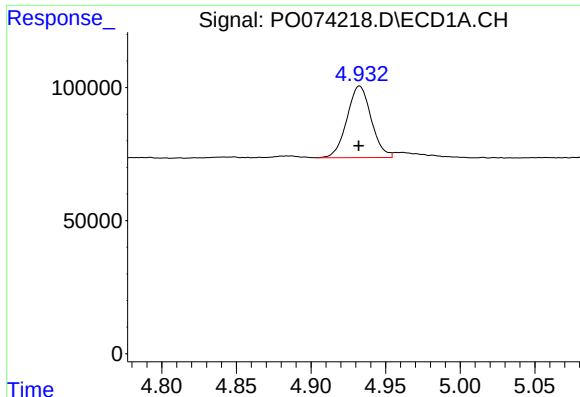
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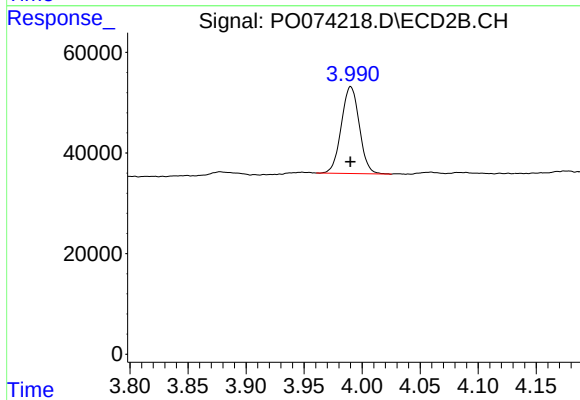
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 305016
Conc: 2.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-4DL

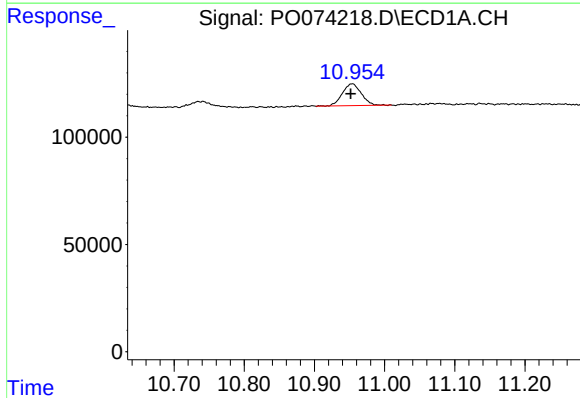
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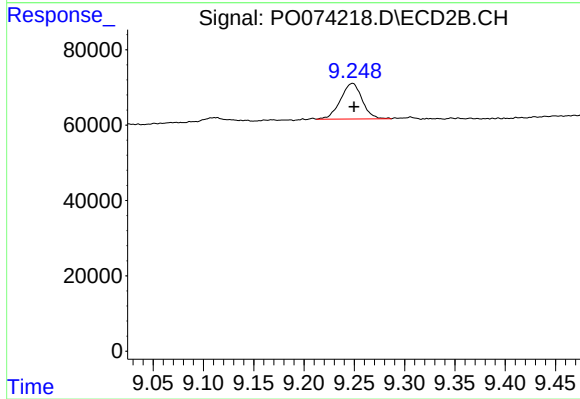
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 186501
Conc: 3.25 ng/ml



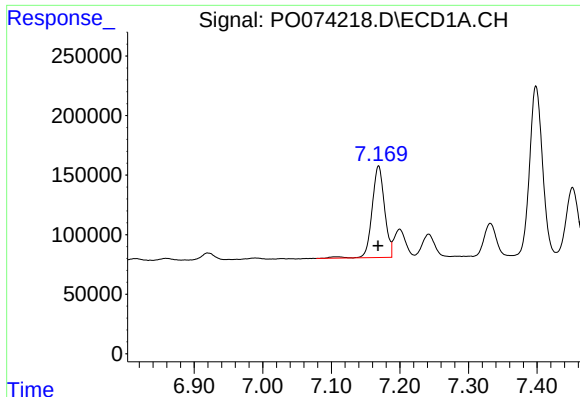
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 191492
Conc: 1.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 141770
Conc: 2.64 ng/ml



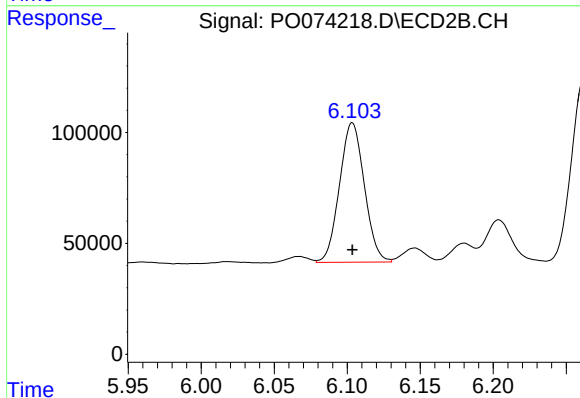
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 970533
Conc: 251.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-4DL

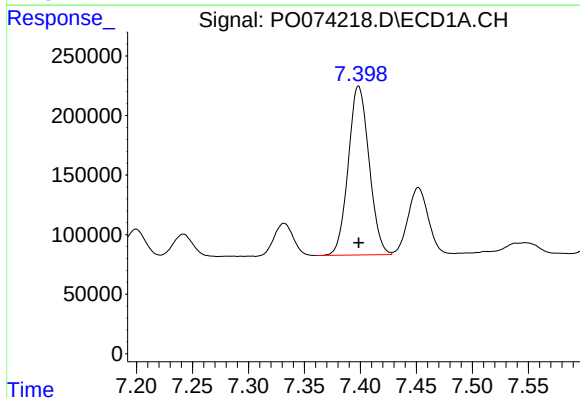
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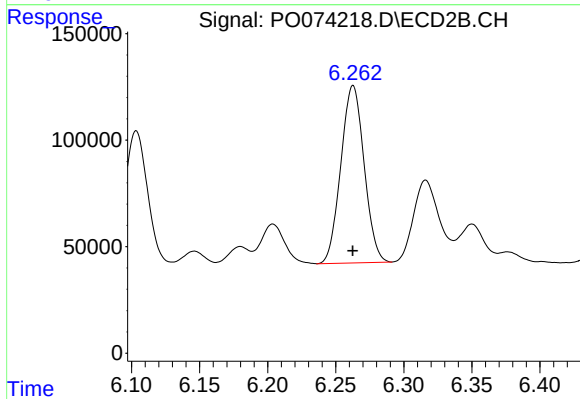
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 745455
Conc: 215.53 ng/ml



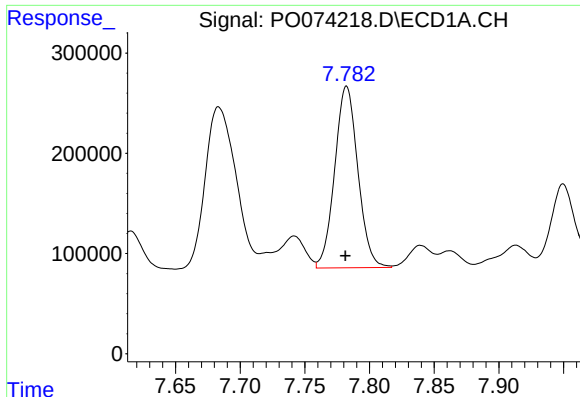
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 1835131
Conc: 305.36 ng/ml



#27 AR-1254-2

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 990826
Conc: 326.46 ng/ml



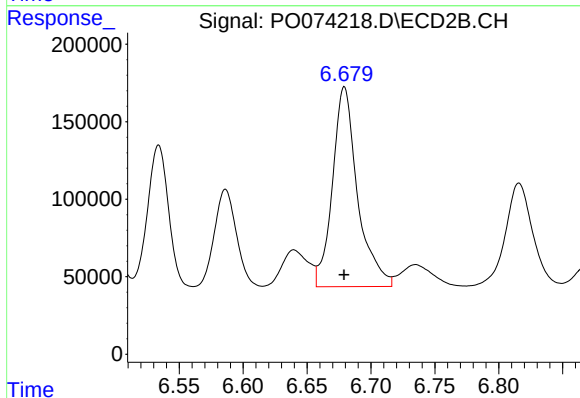
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 2259407
Conc: 376.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-4DL

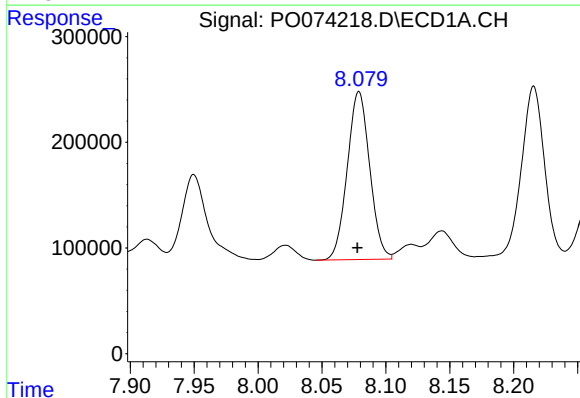
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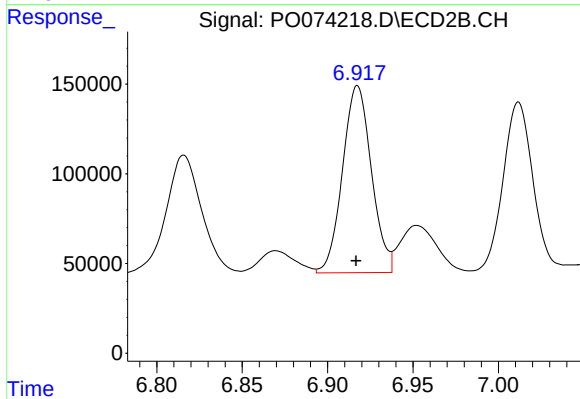
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1760738
Conc: 363.85 ng/ml



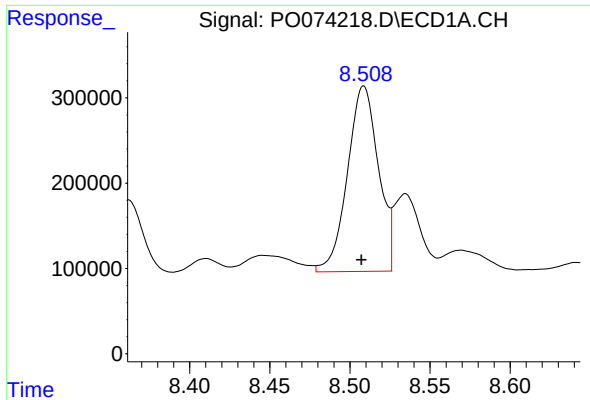
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 1944654
Conc: 370.79 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1227695
Conc: 345.10 ng/ml



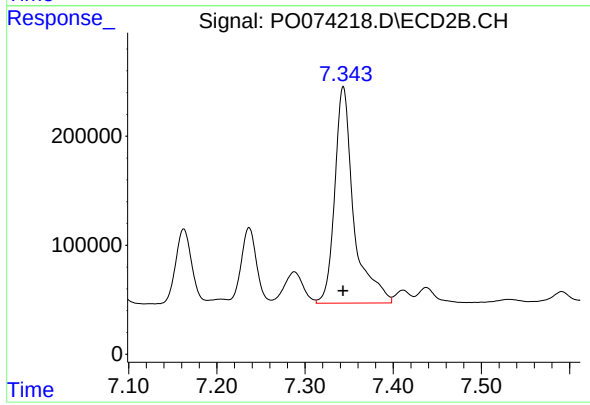
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.001 min
Response: 2922228
Conc: 572.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-4DL

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#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 2965032
Conc: 646.15 ng/ml