

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 10:33
 Operator : DD\AJ
 Sample : L5211-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-02-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:58:13 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	447164	269600	4.386m	4.699
2) SA Decachlor...	10.954	9.249	350043	210290	3.594	3.912
Target Compounds						
26) L6 AR-1254-1	7.169	6.103	818814	681463	212.106	197.028
27) L6 AR-1254-2	7.399	6.262	1543857	851322	256.897	280.499
28) L6 AR-1254-3	7.783	6.678	1870458	1470126	311.353	303.799
29) L6 AR-1254-4	8.079	6.917	1520245	973115	289.868	273.538
30) L6 AR-1254-5	8.509	7.343	2273777	2531310	445.311m	551.629

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

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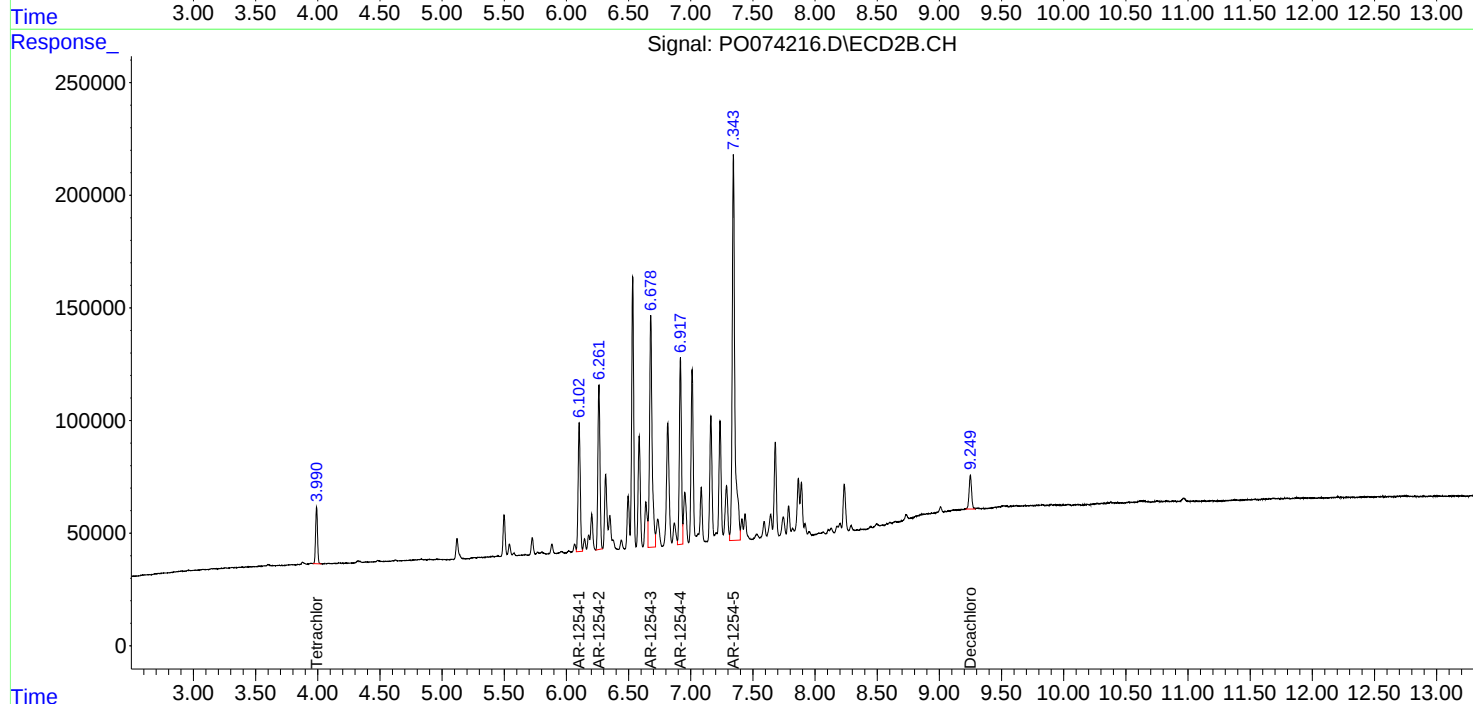
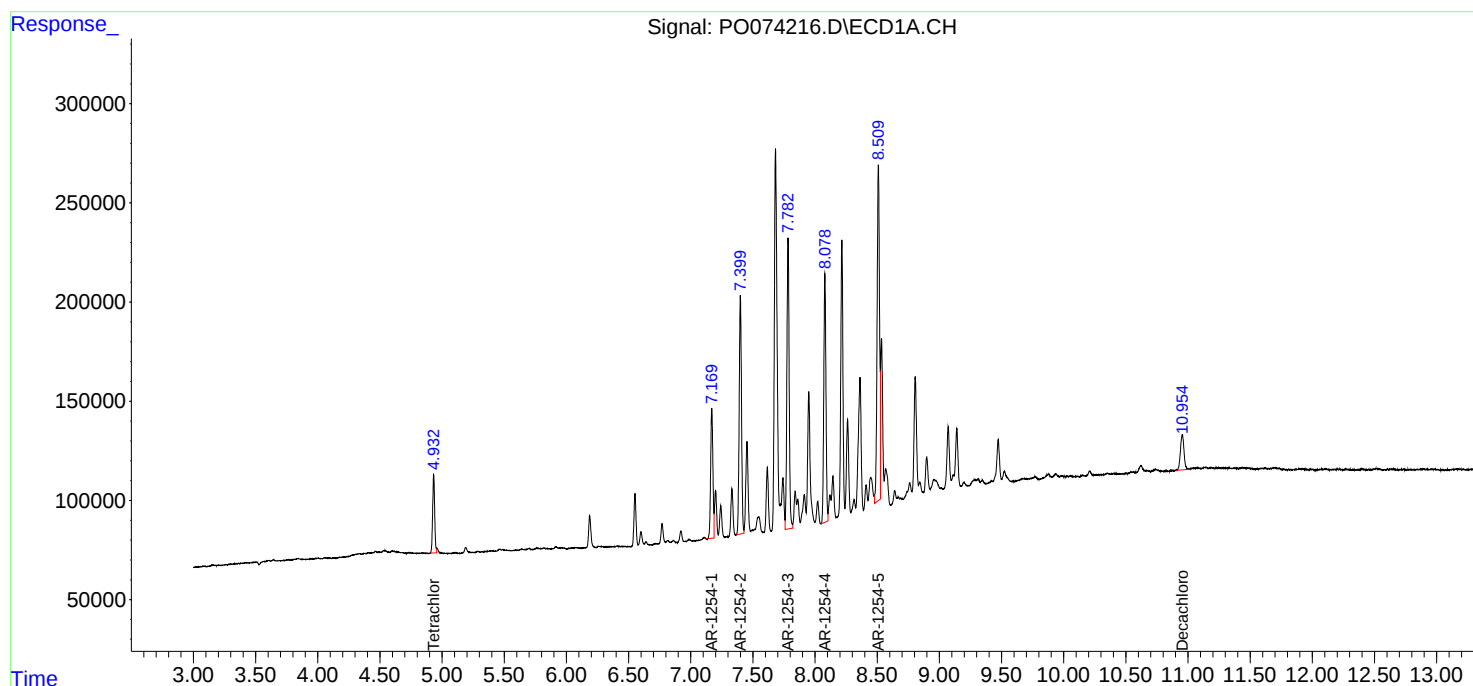
Instrument :
ECD_O
ClientSampled :
S4-02-ADL

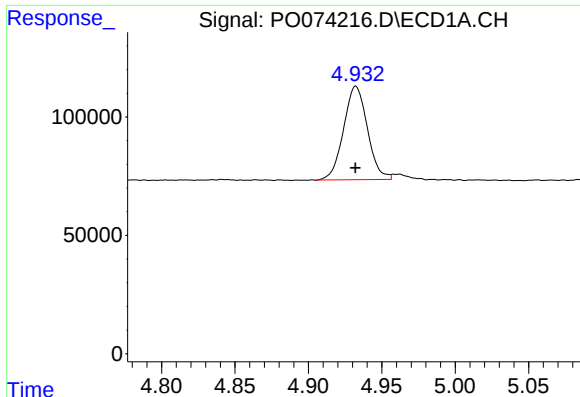
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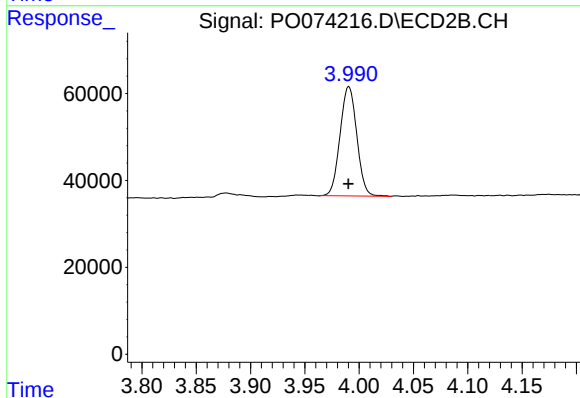
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 447164
Conc: 4.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S4-02-ADL

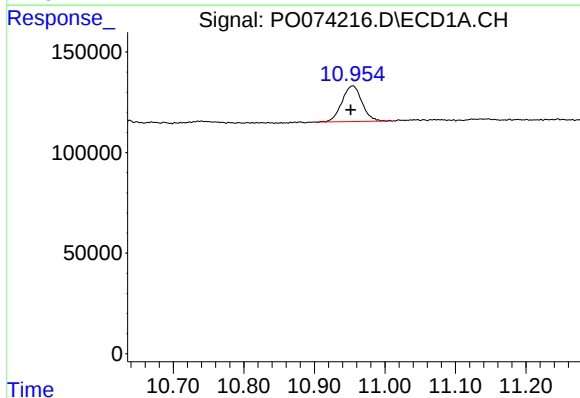
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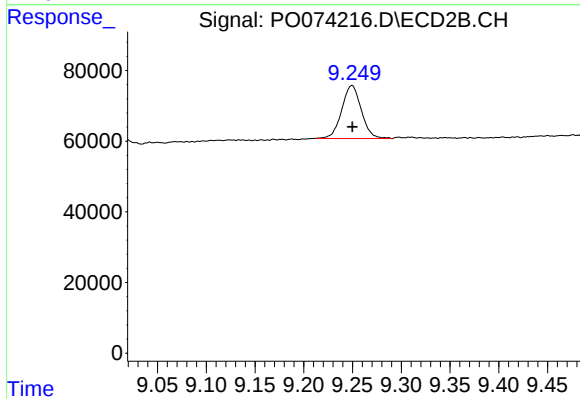
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 269600
Conc: 4.70 ng/ml



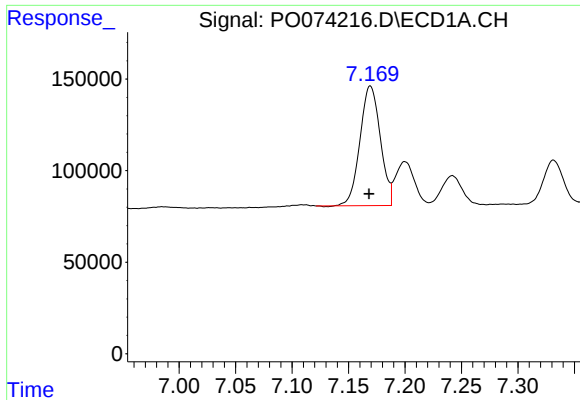
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.003 min
Response: 350043
Conc: 3.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 210290
Conc: 3.91 ng/ml



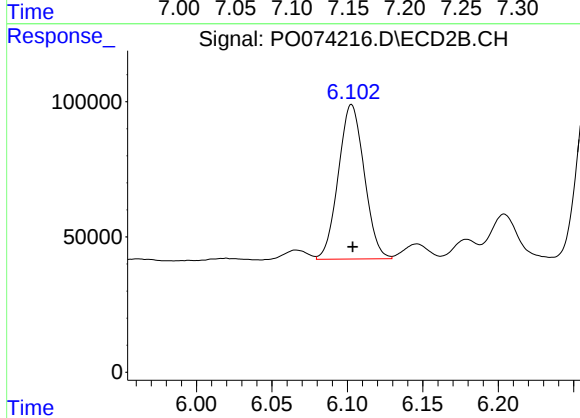
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.001 min
Response: 818814
Conc: 212.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-02-ADL

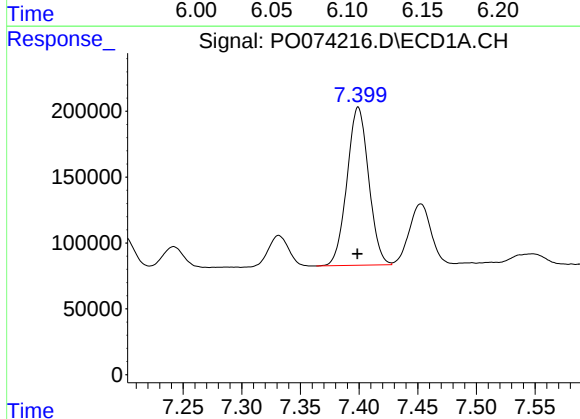
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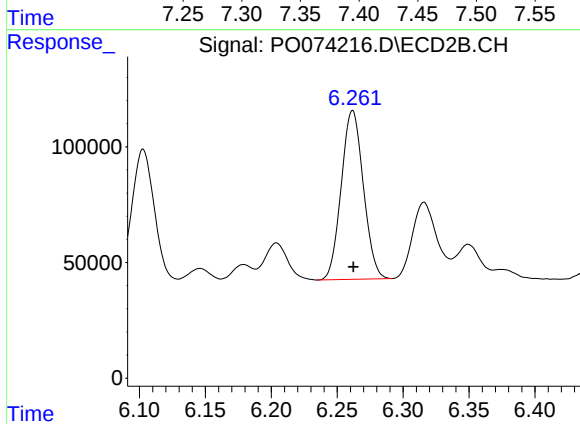
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 681463
Conc: 197.03 ng/ml



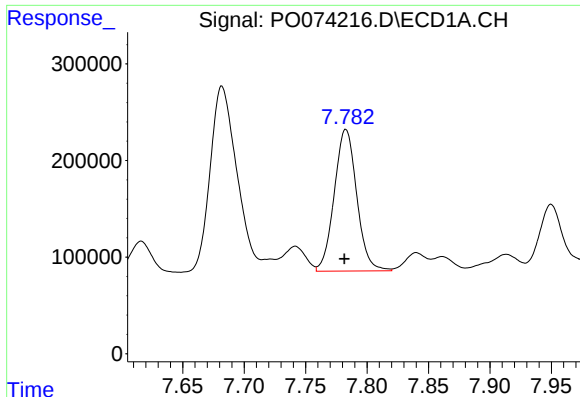
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 1543857
Conc: 256.90 ng/ml



#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 851322
Conc: 280.50 ng/ml



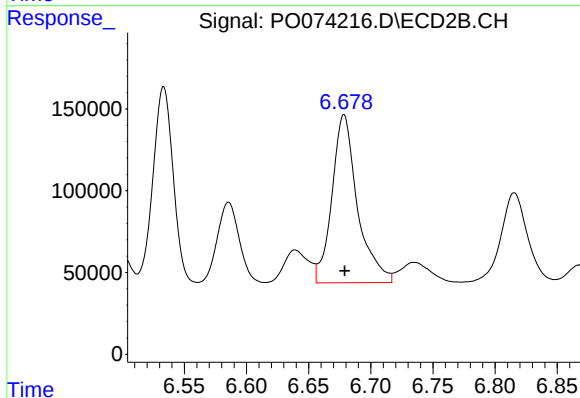
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: 0.001 min
Response: 1870458
Conc: 311.35 ng/ml

Instrument :
ECD_O
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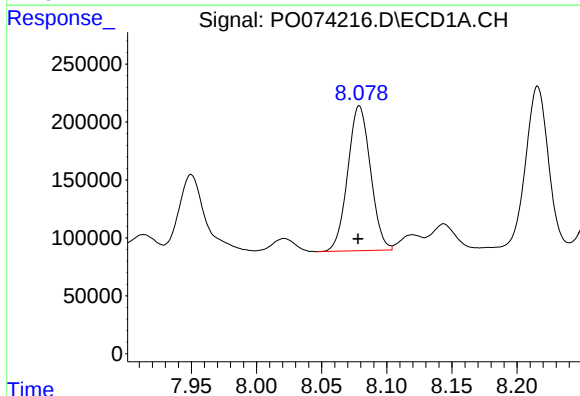
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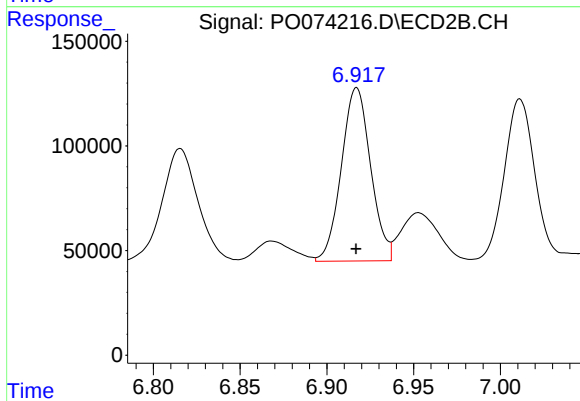
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1470126
Conc: 303.80 ng/ml



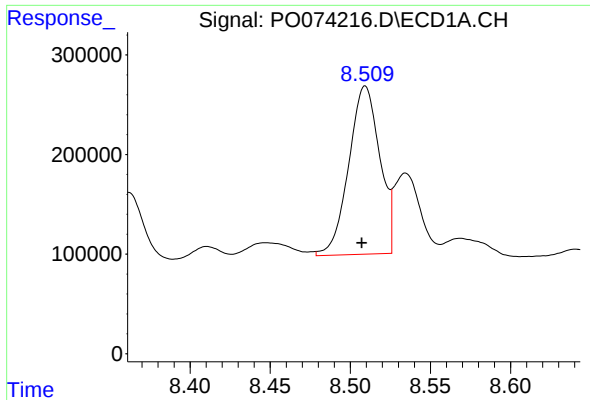
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 1520245
Conc: 289.87 ng/ml



#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 973115
Conc: 273.54 ng/ml



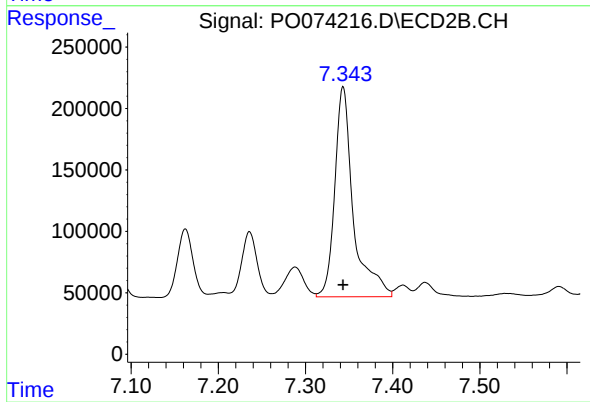
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 2273777
Conc: 445.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 2531310
Conc: 551.63 ng/ml