

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122820\
 Data File : PO074221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 11:59
 Operator : DD\AJ
 Sample : L5212-03DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-03-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:00:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.933	3.991	125727	75411	1.233m	1.314
2) SA Decachlor...	10.957	9.250	148449	82241	1.524	1.530
Target Compounds						
26) L6 AR-1254-1	7.170	6.105	8846682	7682061	2291.652	2221.071
27) L6 AR-1254-2	7.400	6.264	20453827	9954576	3403.501	3279.898
28) L6 AR-1254-3	7.784	6.681	30992501	23184400	5158.952	4791.019
29) L6 AR-1254-4	8.080	6.919	33611492	20664465	6408.768	5808.684
30) L6 AR-1254-5	8.510	7.345	49457441	40356613	9686.059	8794.604

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

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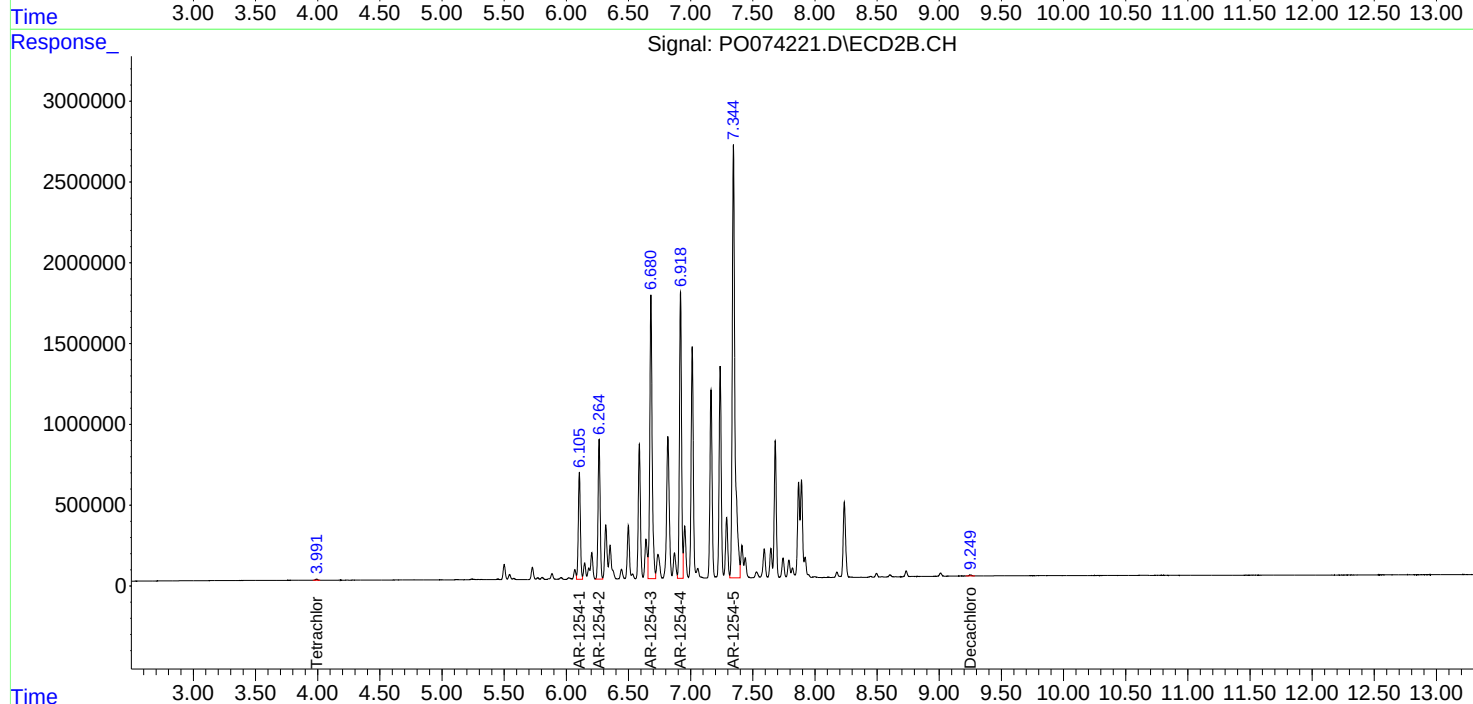
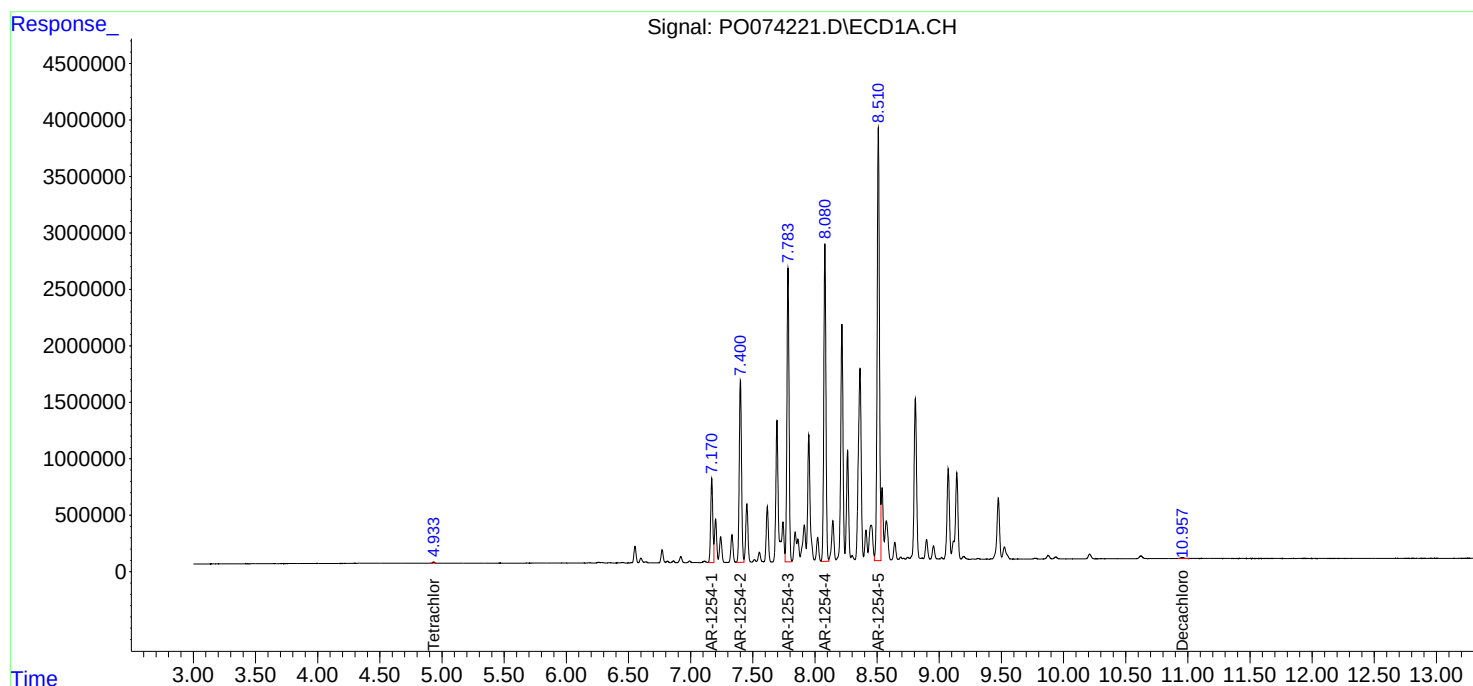
Instrument :
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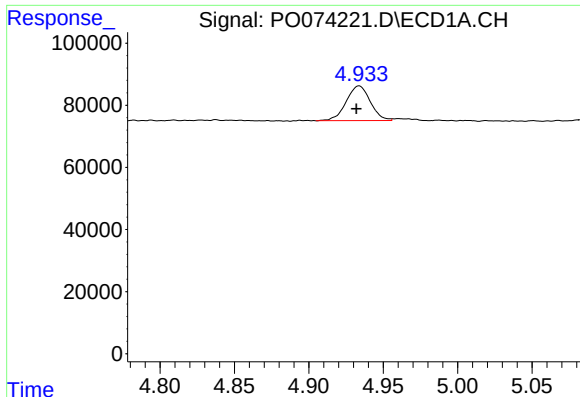
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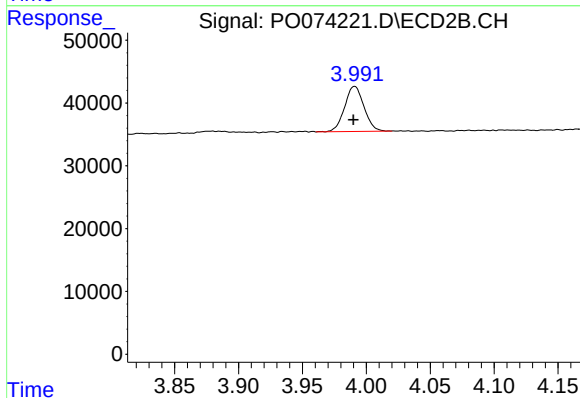
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 125727
Conc: 1.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-03-ADL

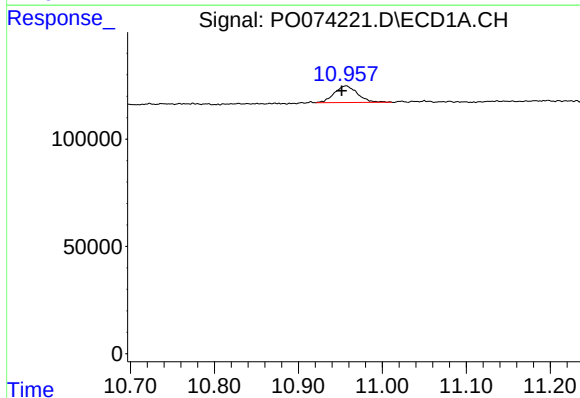
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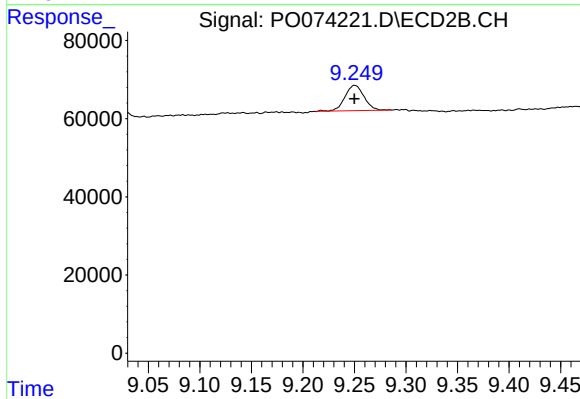
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 75411
Conc: 1.31 ng/ml



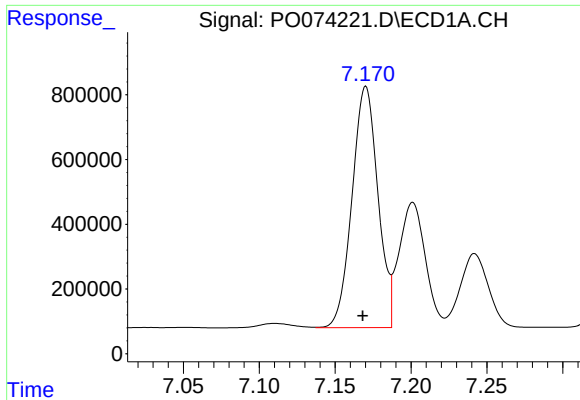
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 148449
Conc: 1.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 82241
Conc: 1.53 ng/ml



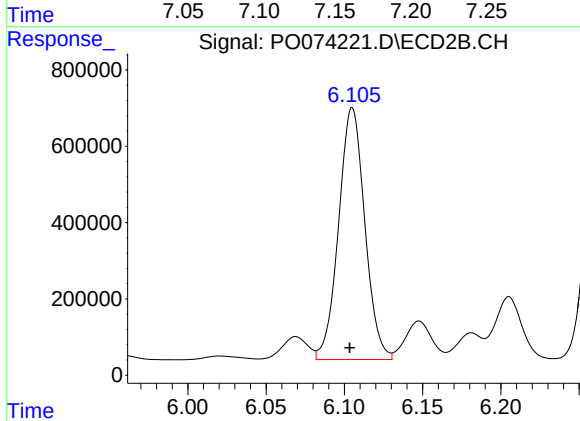
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: 0.002 min
Response: 8846682
Conc: 2291.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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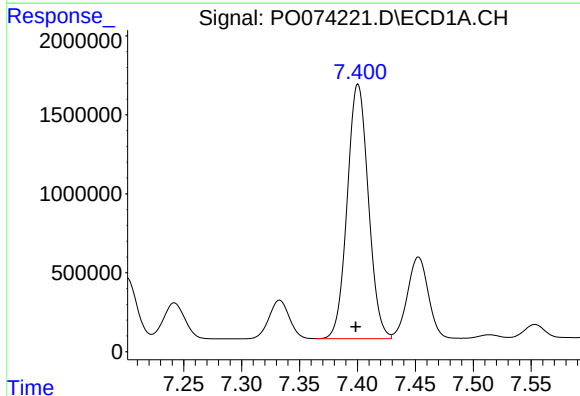
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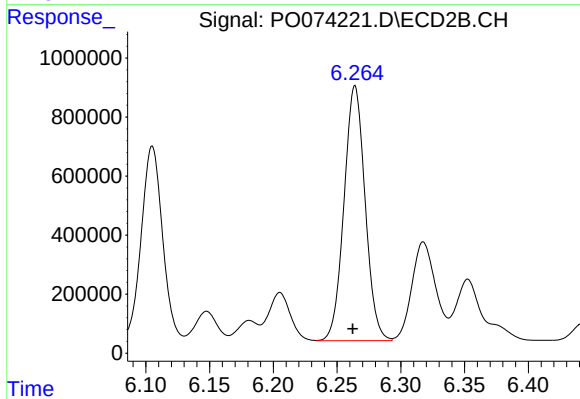
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 7682061
Conc: 2221.07 ng/ml



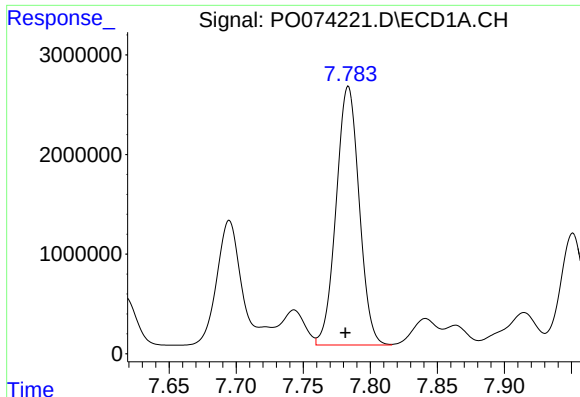
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 20453827
Conc: 3403.50 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.002 min
Response: 9954576
Conc: 3279.90 ng/ml



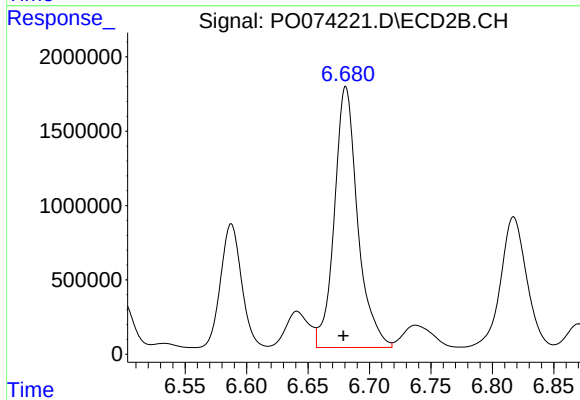
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 30992501
Conc: 5158.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-03-ADL

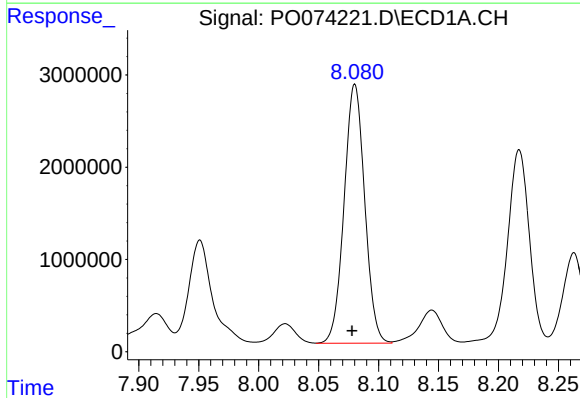
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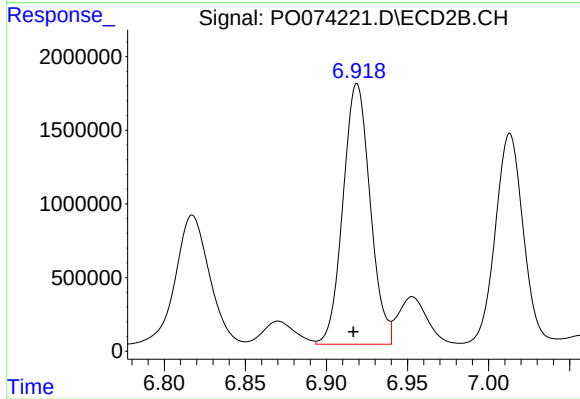
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 23184400
Conc: 4791.02 ng/ml



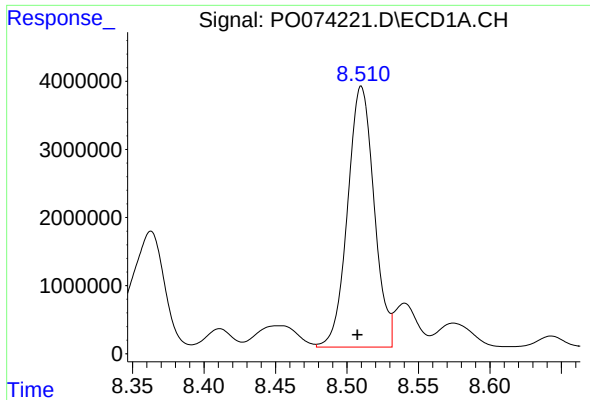
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 33611492
Conc: 6408.77 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 20664465
Conc: 5808.68 ng/ml



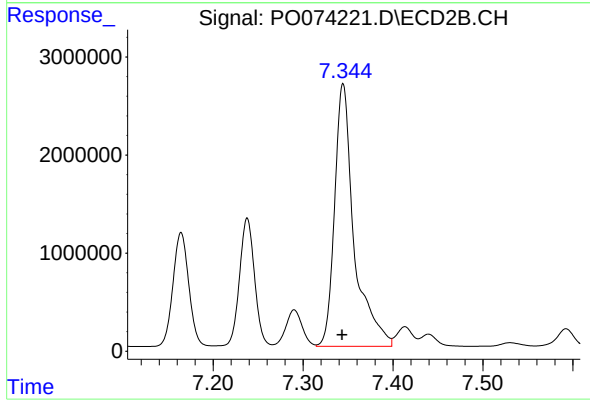
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 49457441
Conc: 9686.06 ng/ml

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

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 40356613
Conc: 8794.60 ng/ml