

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 21:41
 Operator : DD\AJ
 Sample : L4476-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-41-(8.0-8.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:47:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	1545046	804451	18.216	19.098
2) SA Decachlor...	9.920	8.666	2310829	1070934	20.950	20.716
Target Compounds						
26) L6 AR-1254-1	6.512	5.574	281.1E6	170.8E6	66553.119m	61781.205
27) L6 AR-1254-2	6.740	5.735	430.5E6	151.5E6	66418.222	62293.684
28) L6 AR-1254-3	7.116	6.143	480.7E6	245.3E6	70722.202	63750.684
29) L6 AR-1254-4	7.411	6.383	523.8E6	200.4E6	79032.110	74623.792
30) L6 AR-1254-5	7.832	6.804	483.7E6	258.4E6	75512.434	70500.607

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

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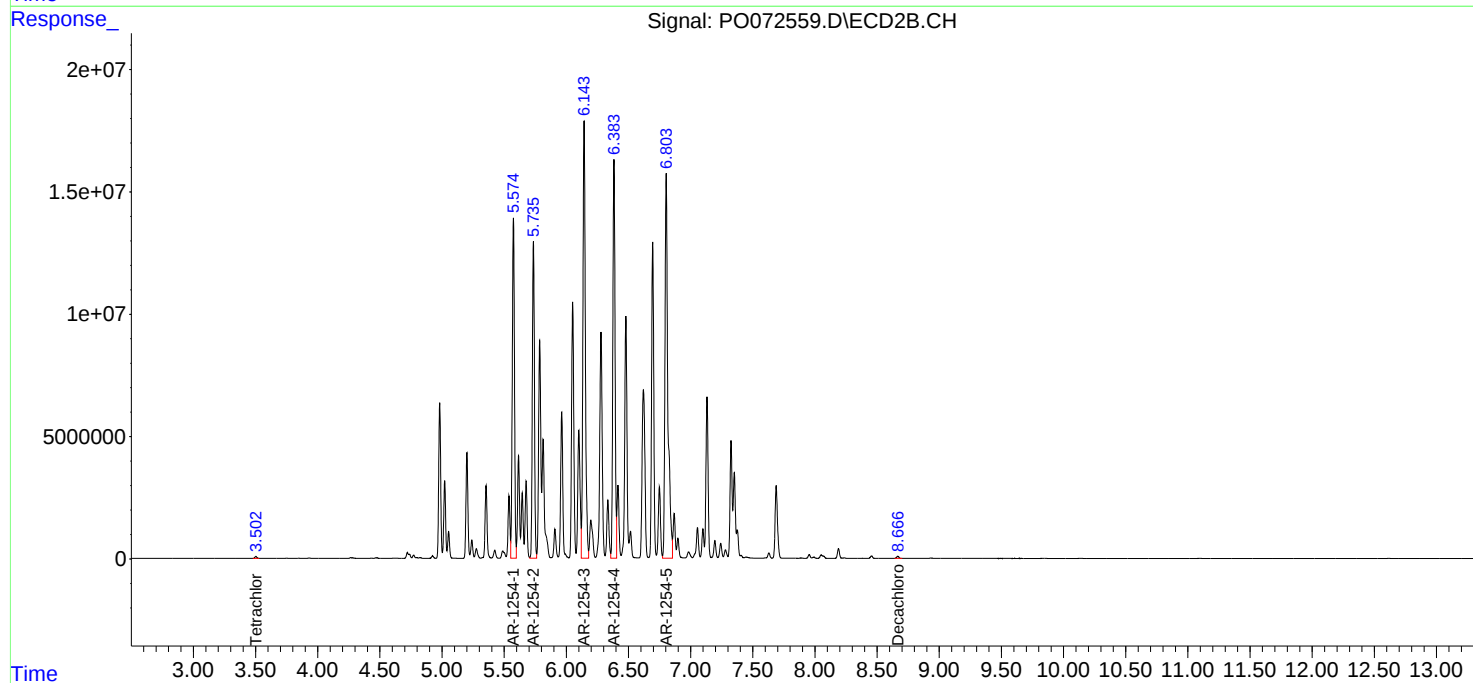
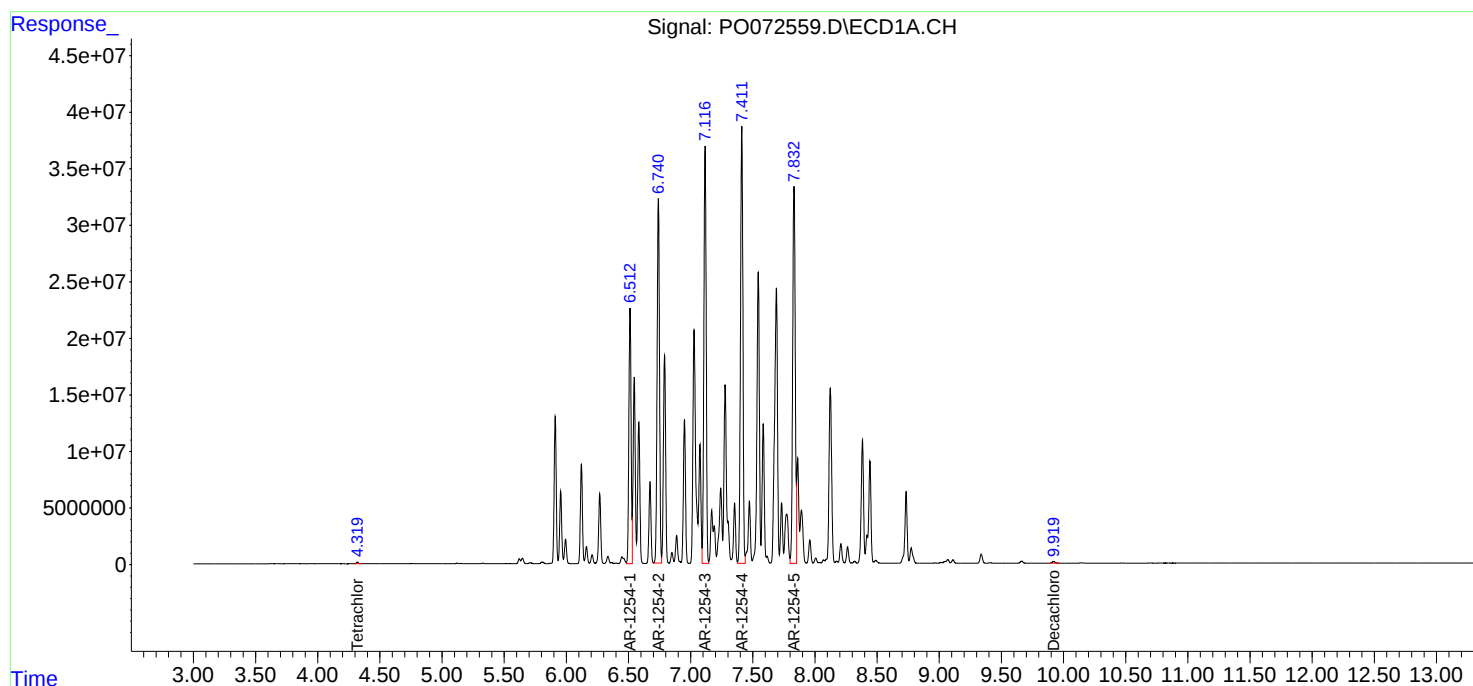
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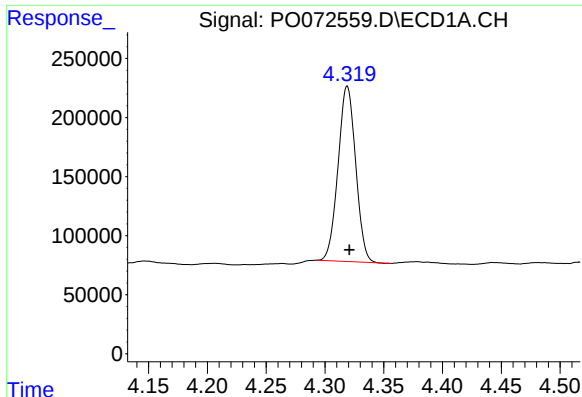
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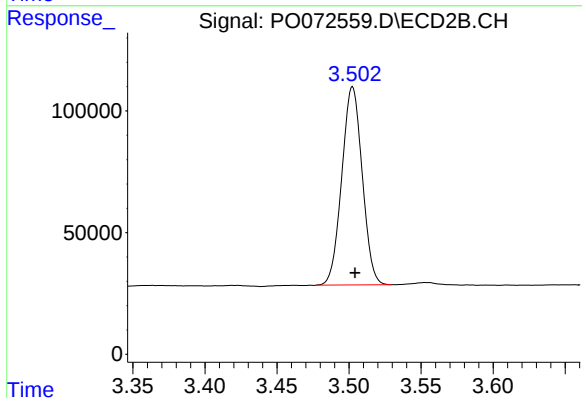
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1545046
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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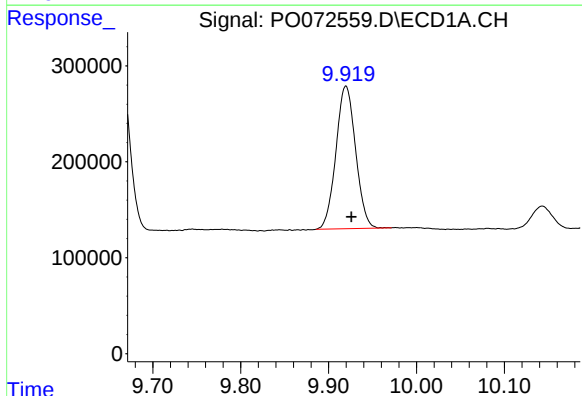
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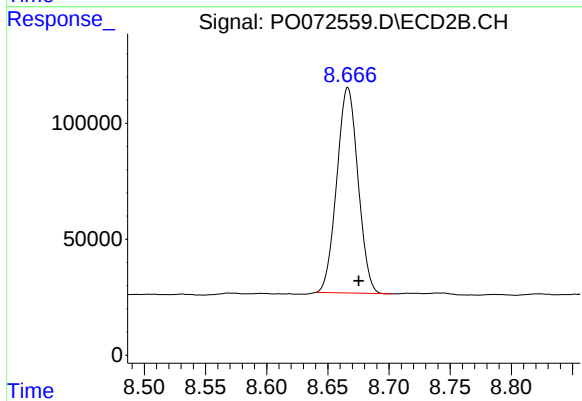
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 804451
Conc: 19.10 ng/ml



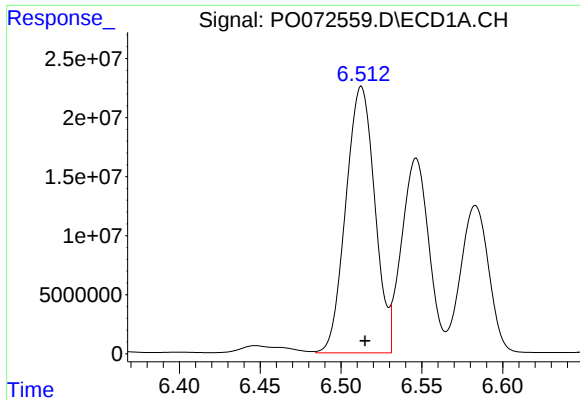
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 2310829
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 1070934
Conc: 20.72 ng/ml



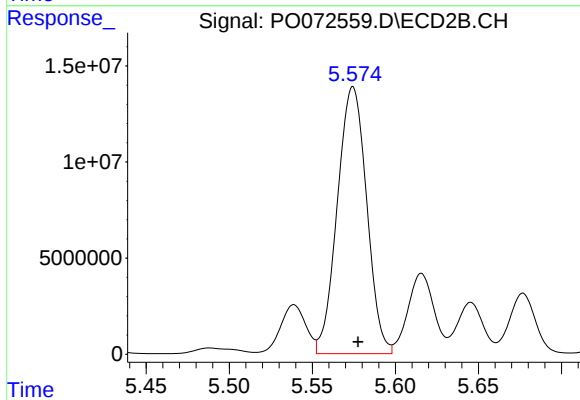
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 281148900
Conc: 66553.12 ng/ml m

Instrument :
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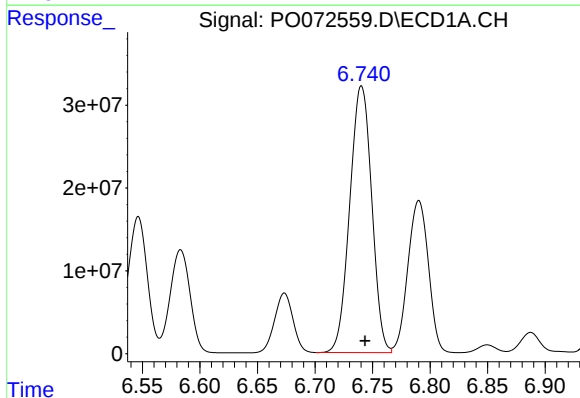
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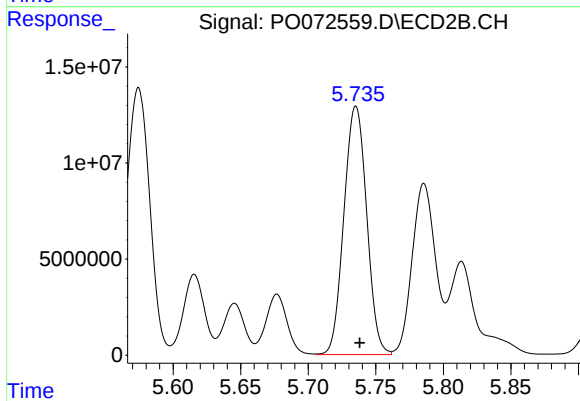
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 170775153
Conc: 61781.20 ng/ml



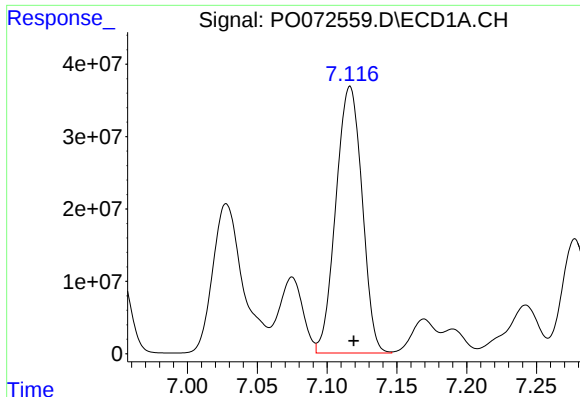
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: -0.003 min
Response: 430450883
Conc: 66418.22 ng/ml



#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 151452767
Conc: 62293.68 ng/ml



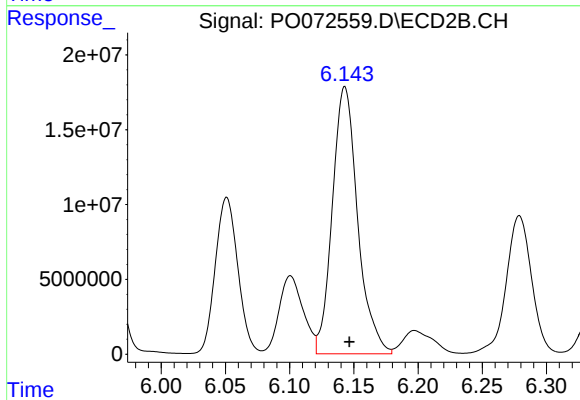
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 480683211
Conc: 70722.20 ng/ml

Instrument :
ECD_O
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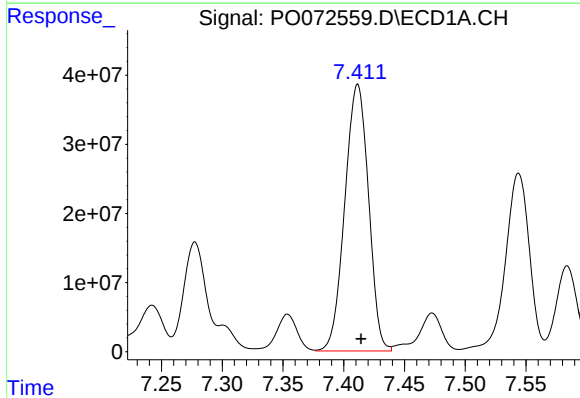
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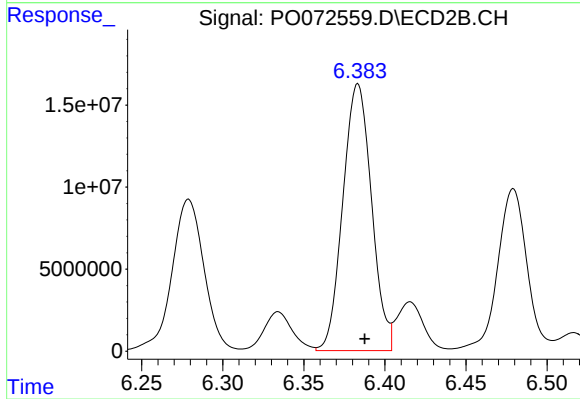
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 245317502
Conc: 63750.68 ng/ml



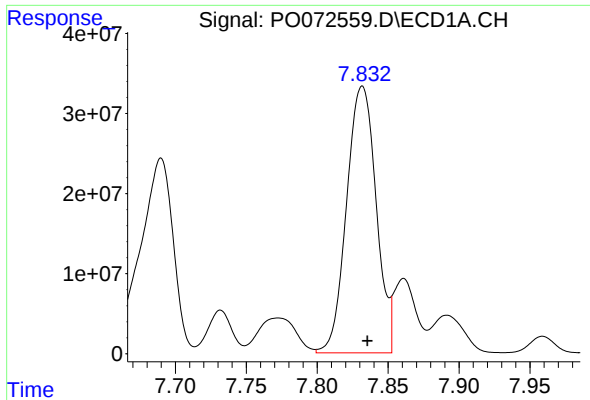
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 523844815
Conc: 79032.11 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 200383727
Conc: 74623.79 ng/ml



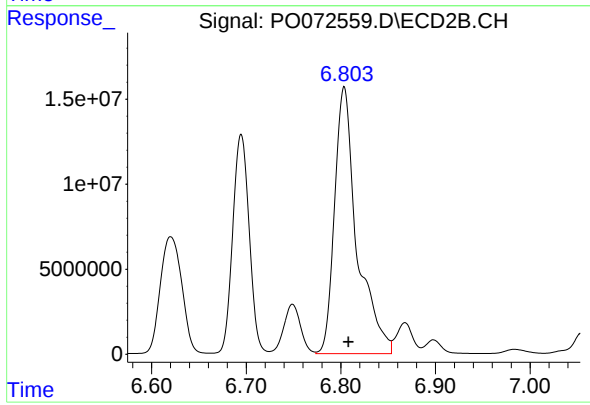
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 483710431
Conc: 75512.43 ng/ml

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#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 258364313
Conc: 70500.61 ng/ml