

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072599.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 11:29
 Operator : DD\AJ
 Sample : L4476-05DL 25X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-47-(8.0-8.5)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:10:32 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...	4.318	3.501	86308	45084	1.018	1.070
2) SA Decachlor...	9.917	8.664	89548	46941	0.812	0.908
Target Compounds						
26) L6 AR-1254-1	6.509	5.572	2779104	1726043	657.865m	624.429
27) L6 AR-1254-2	6.738	5.733	4701679	1544116	725.465	635.107
28) L6 AR-1254-3	7.114	6.141	5612906	2716712	825.819	705.992
29) L6 AR-1254-4	7.410	6.382	5601494	2169917	845.094	808.087
30) L6 AR-1254-5	7.829	6.802	4485132	2631520	700.178	718.070

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

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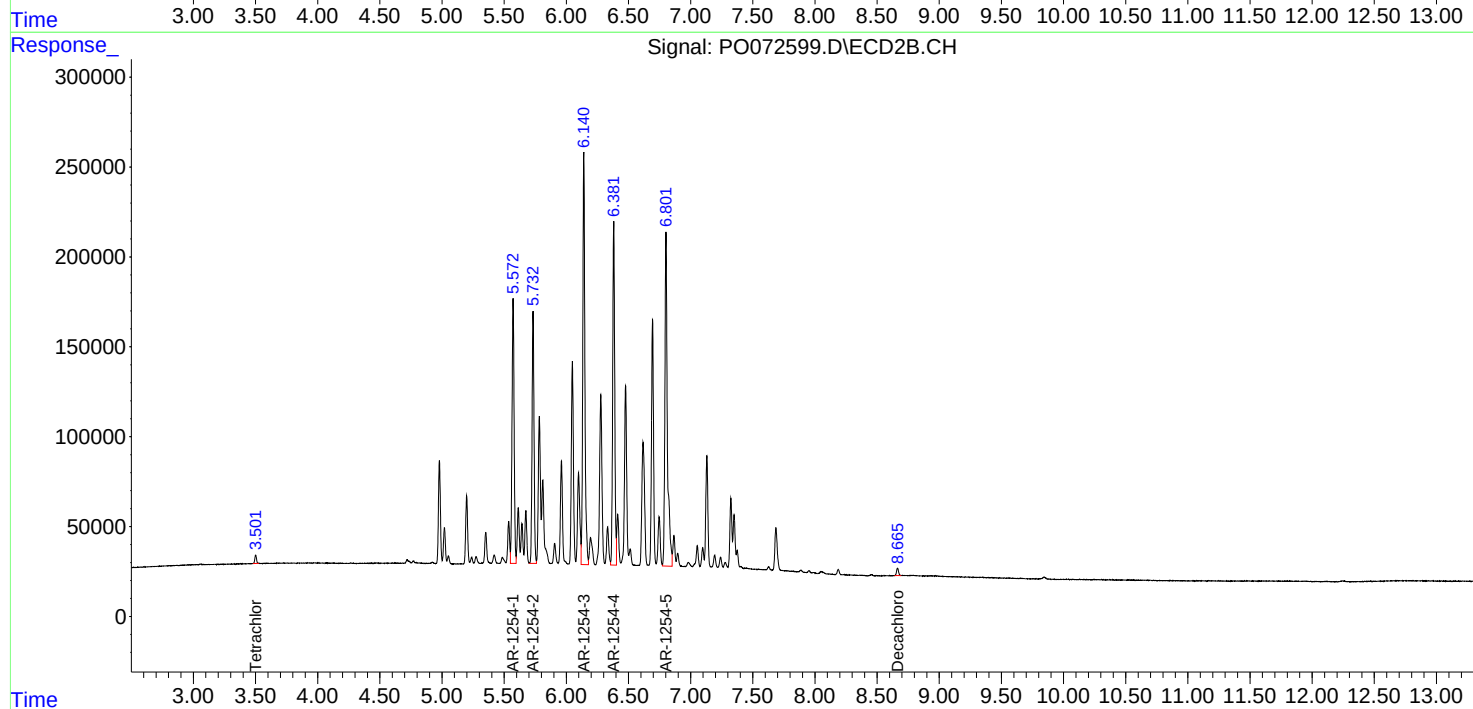
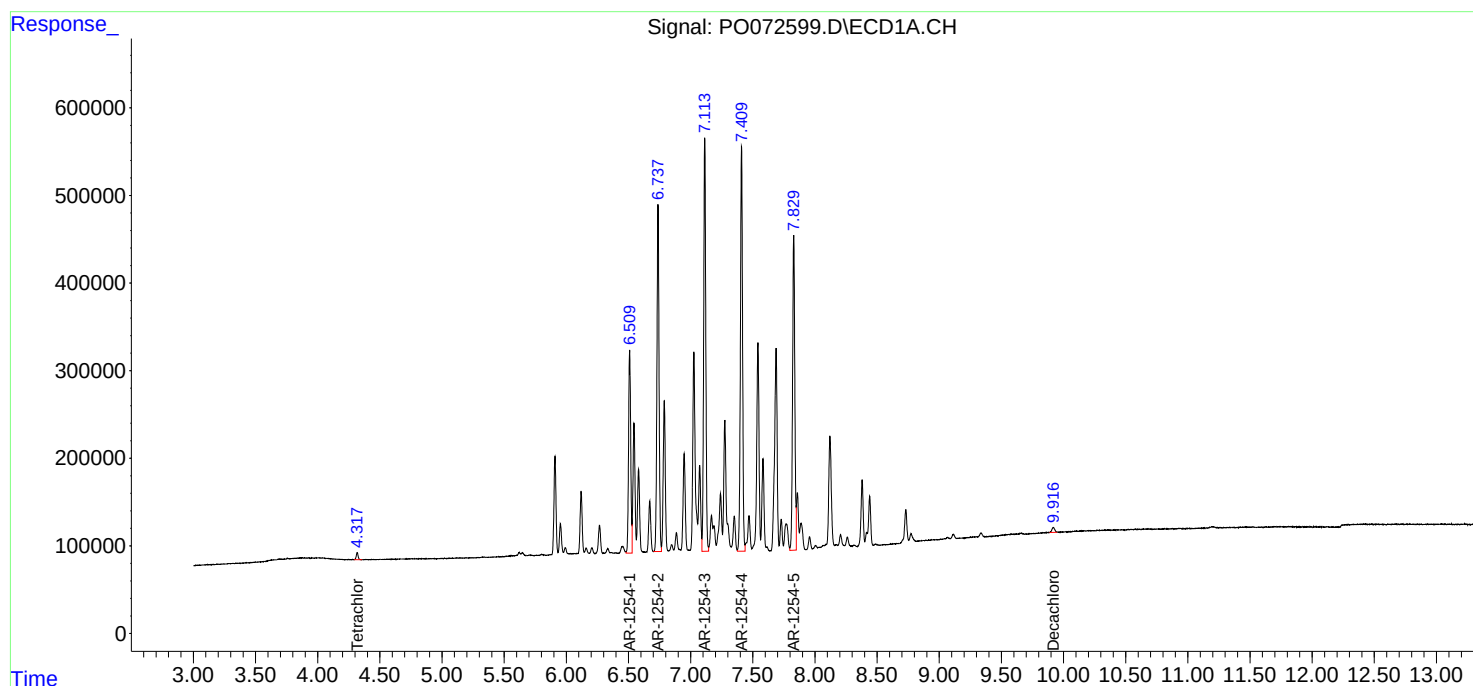
Instrument :
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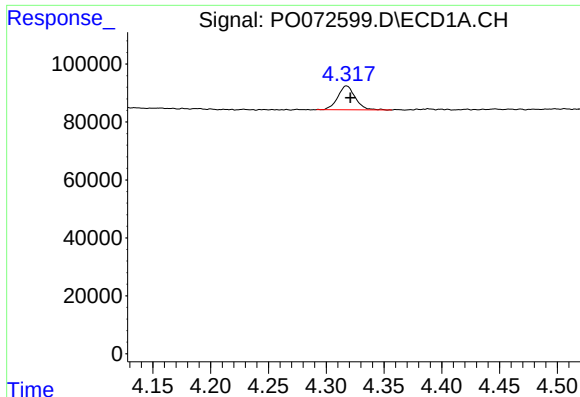
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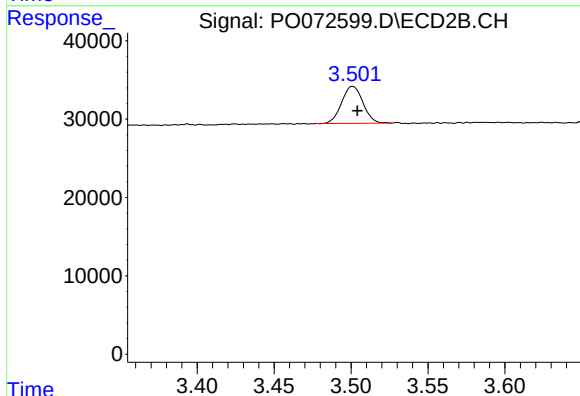
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 86308
Conc: 1.02 ng/ml

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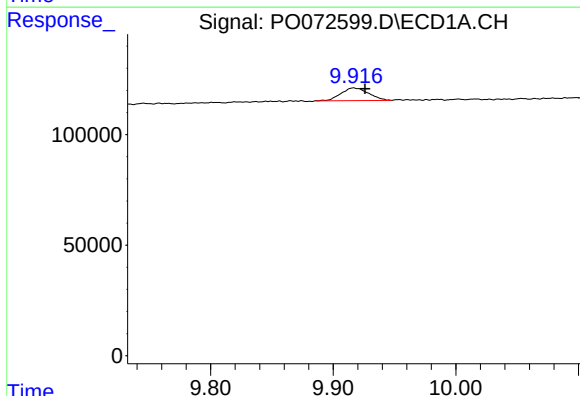
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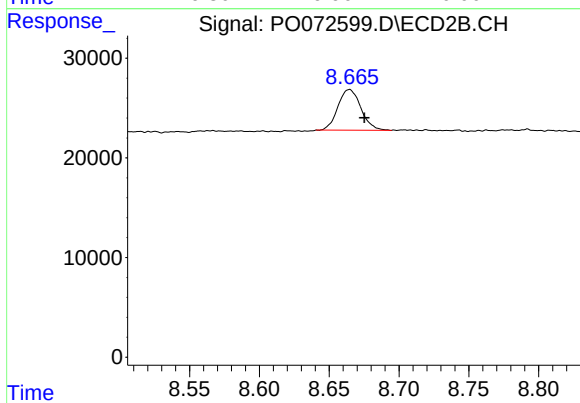
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 45084
Conc: 1.07 ng/ml



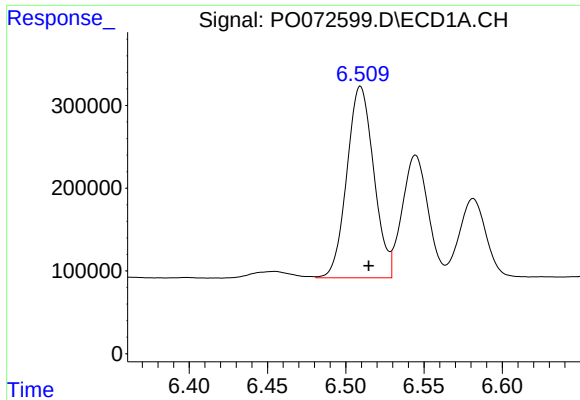
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 89548
Conc: 0.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.011 min
Response: 46941
Conc: 0.91 ng/ml



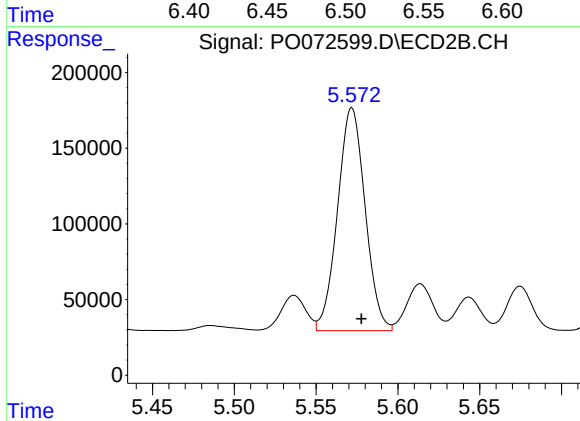
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 2779104
Conc: 657.87 ng/ml m

Instrument :
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ClientSampleId :
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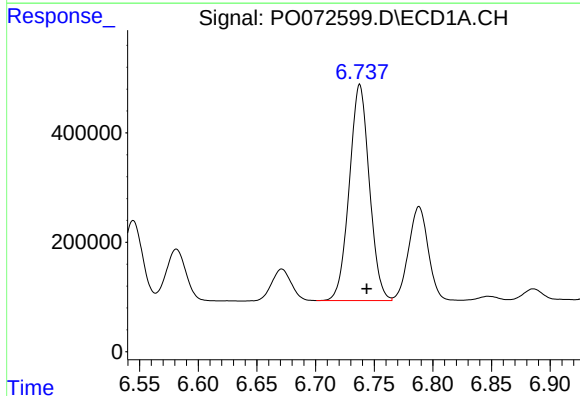
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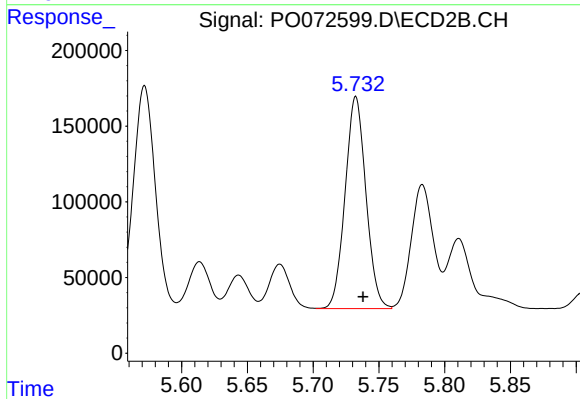
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 1726043
Conc: 624.43 ng/ml



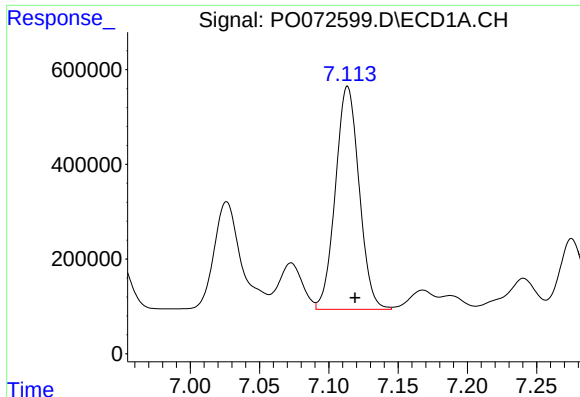
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 4701679
Conc: 725.47 ng/ml



#27 AR-1254-2

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 1544116
Conc: 635.11 ng/ml



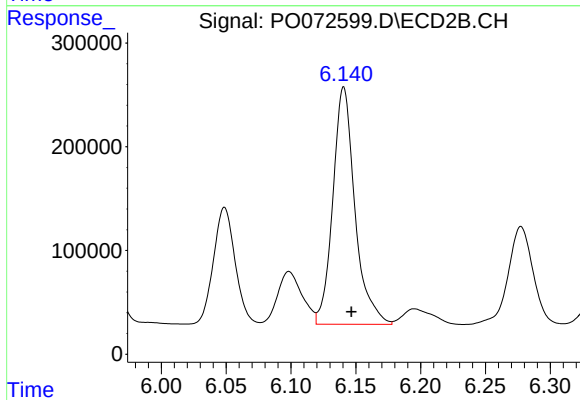
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 5612906
Conc: 825.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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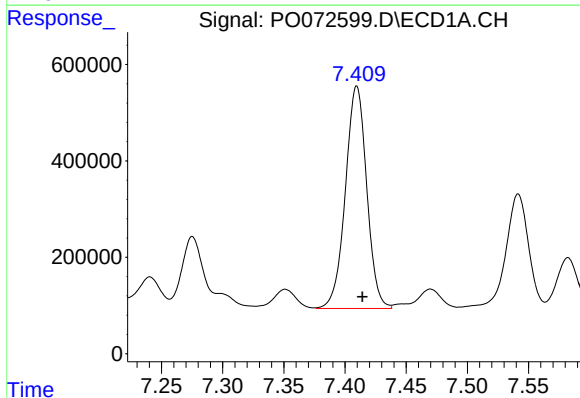
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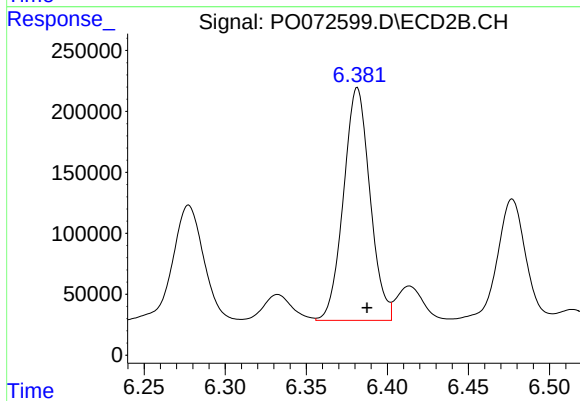
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.006 min
Response: 2716712
Conc: 705.99 ng/ml



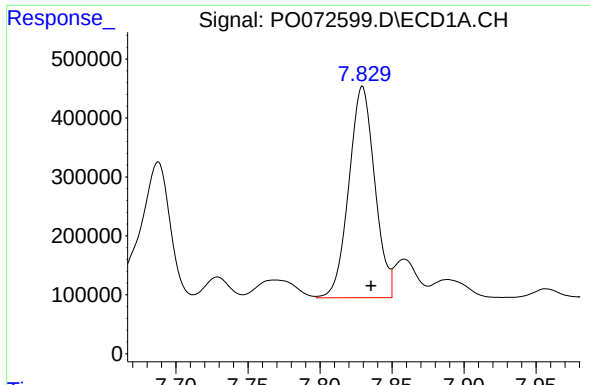
#29 AR-1254-4

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 5601494
Conc: 845.09 ng/ml



#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.006 min
Response: 2169917
Conc: 808.09 ng/ml



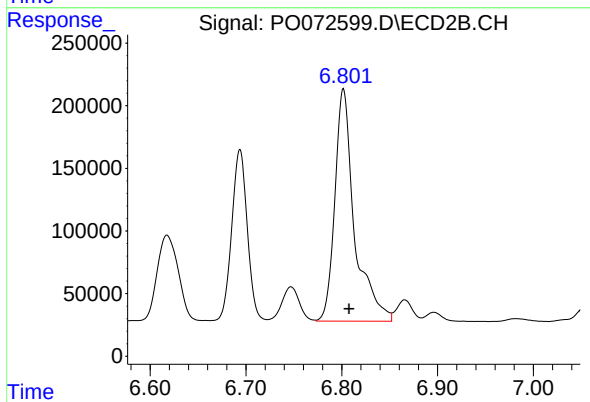
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 4485132
Conc: 700.18 ng/ml

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#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 2631520
Conc: 718.07 ng/ml