

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
 Data File : PO072650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 10:47
 Operator : DD\AJ
 Sample : L4466-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JA-TOPDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 05:48:14 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...	4.323	3.503	313998	175952	3.702	4.177
2) SA Decachlor...	9.921	8.667	288392	154993	2.615	2.998
Target Compounds						
26) L6 AR-1254-1	6.514	5.573	1911448	1443400	452.475m	522.178
27) L6 AR-1254-2	6.742	5.734	3529843	1248406	544.652	513.479
28) L6 AR-1254-3	7.118	6.141	4380651	2180338	644.519	566.605m
29) L6 AR-1254-4	7.413	6.382	4196519	1661227	633.126	618.648
30) L6 AR-1254-5	7.832	6.803	3583810	2025182	559.472m	552.617

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

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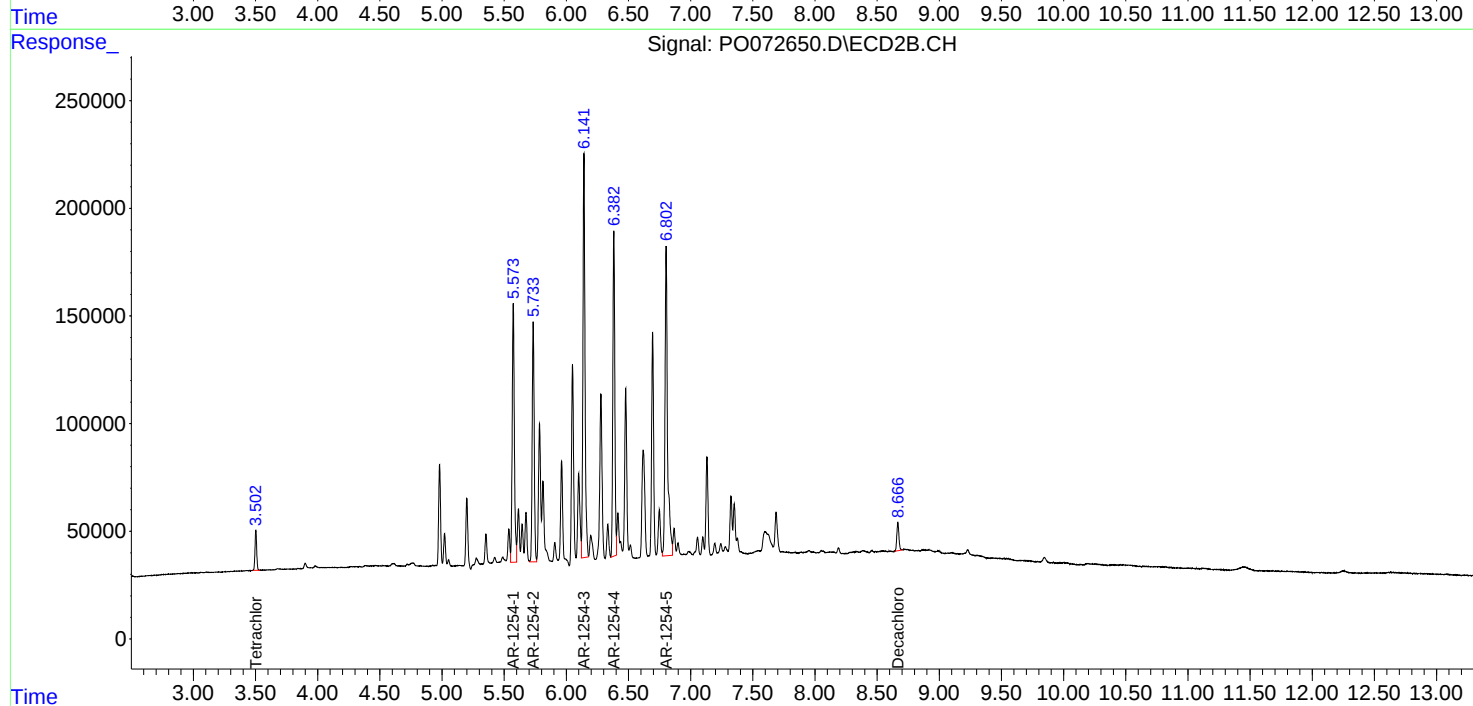
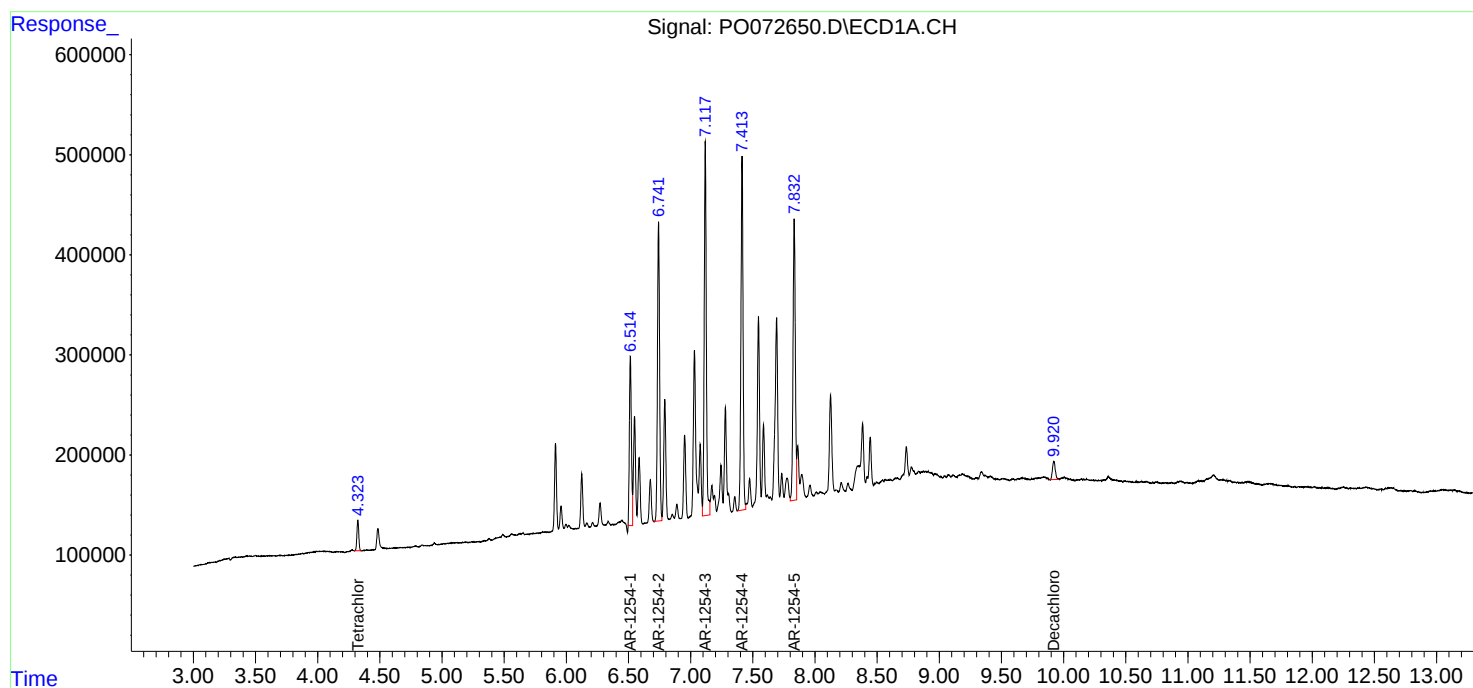
Instrument :
ECD_O
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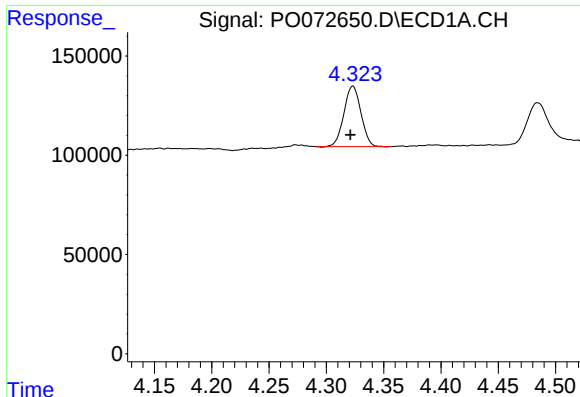
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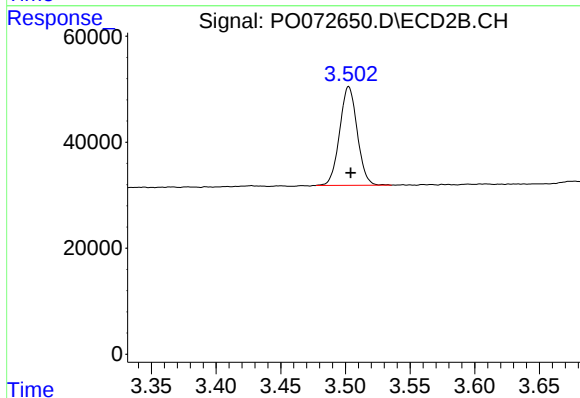
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 313998
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
JA-TOPDL

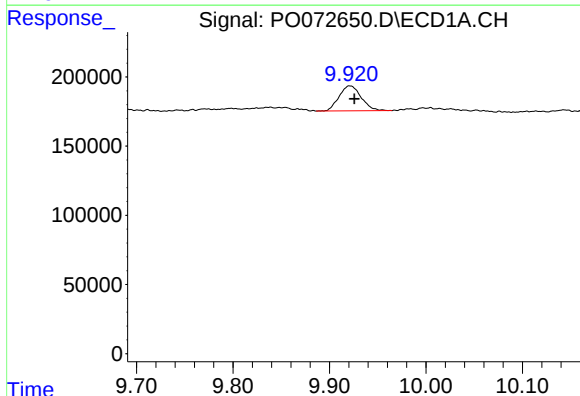
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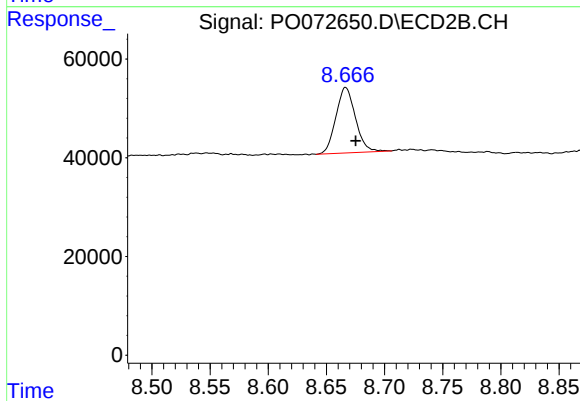
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.002 min
Response: 175952
Conc: 4.18 ng/ml



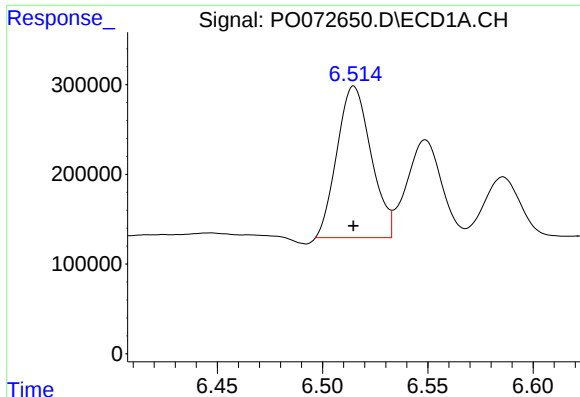
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 288392
Conc: 2.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.009 min
Response: 154993
Conc: 3.00 ng/ml



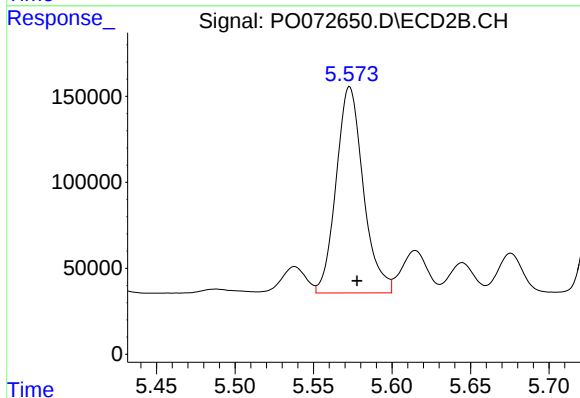
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 1911448
Conc: 452.47 ng/ml m

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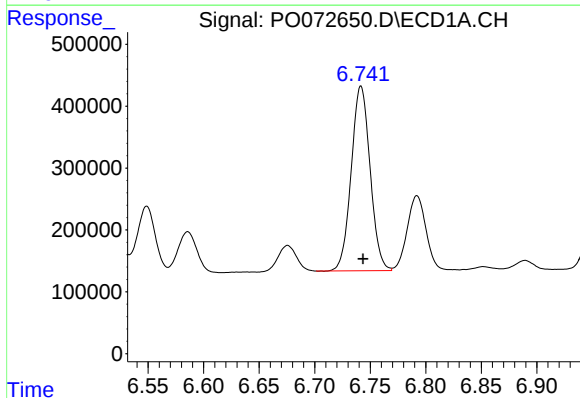
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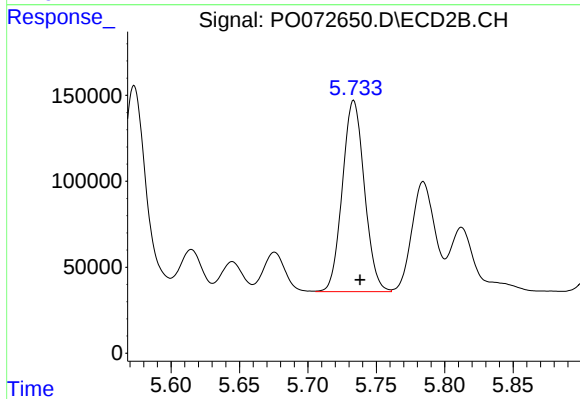
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 1443400
Conc: 522.18 ng/ml



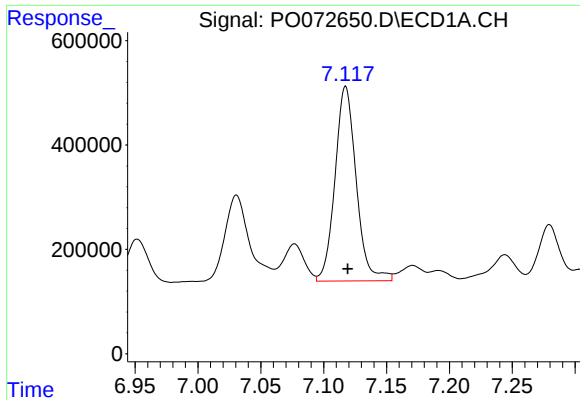
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 3529843
Conc: 544.65 ng/ml



#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 1248406
Conc: 513.48 ng/ml



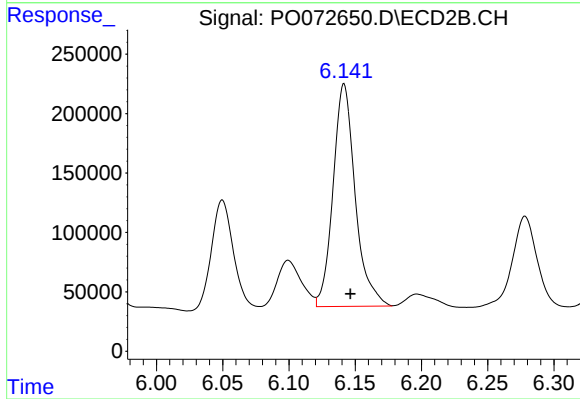
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 4380651
Conc: 644.52 ng/ml

Instrument :
ECD_O
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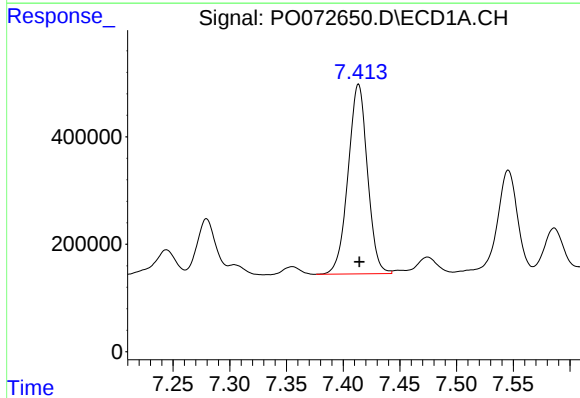
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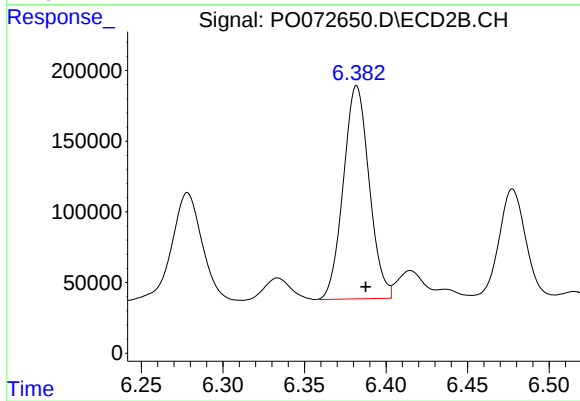
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 2180338
Conc: 566.60 ng/ml m



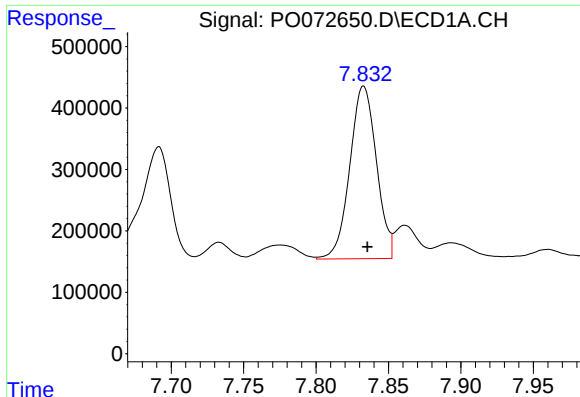
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 4196519
Conc: 633.13 ng/ml



#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.006 min
Response: 1661227
Conc: 618.65 ng/ml



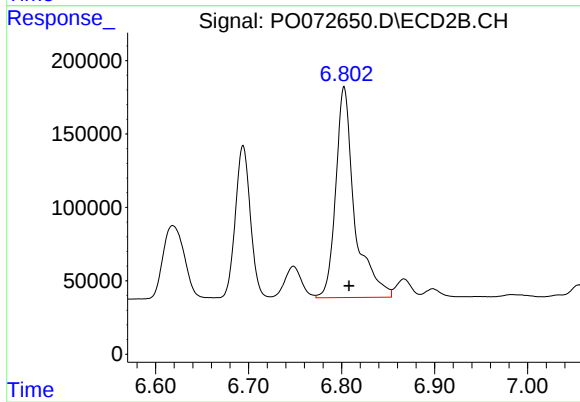
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 3583810
Conc: 559.47 ng/ml m

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

R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 2025182
Conc: 552.62 ng/ml