

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 9:29
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 10:45:27 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	4524720	2122255	53.346	50.384
2) SA Decachlor...	9.916	8.665	4632382	2126202	41.996m	41.130m
Target Compounds						
26) L6 AR-1254-1	6.509	5.571	2131889	1367979	504.657m	494.893
27) L6 AR-1254-2	6.737	5.732	3383415	1192068	522.058	490.307
28) L6 AR-1254-3	7.113	6.140	3231152	1890765	475.394	491.353
29) L6 AR-1254-4	7.409	6.381	3190004	1318104	481.274	490.868
30) L6 AR-1254-5	7.829	6.801	2885775	1800191	450.501	491.223

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

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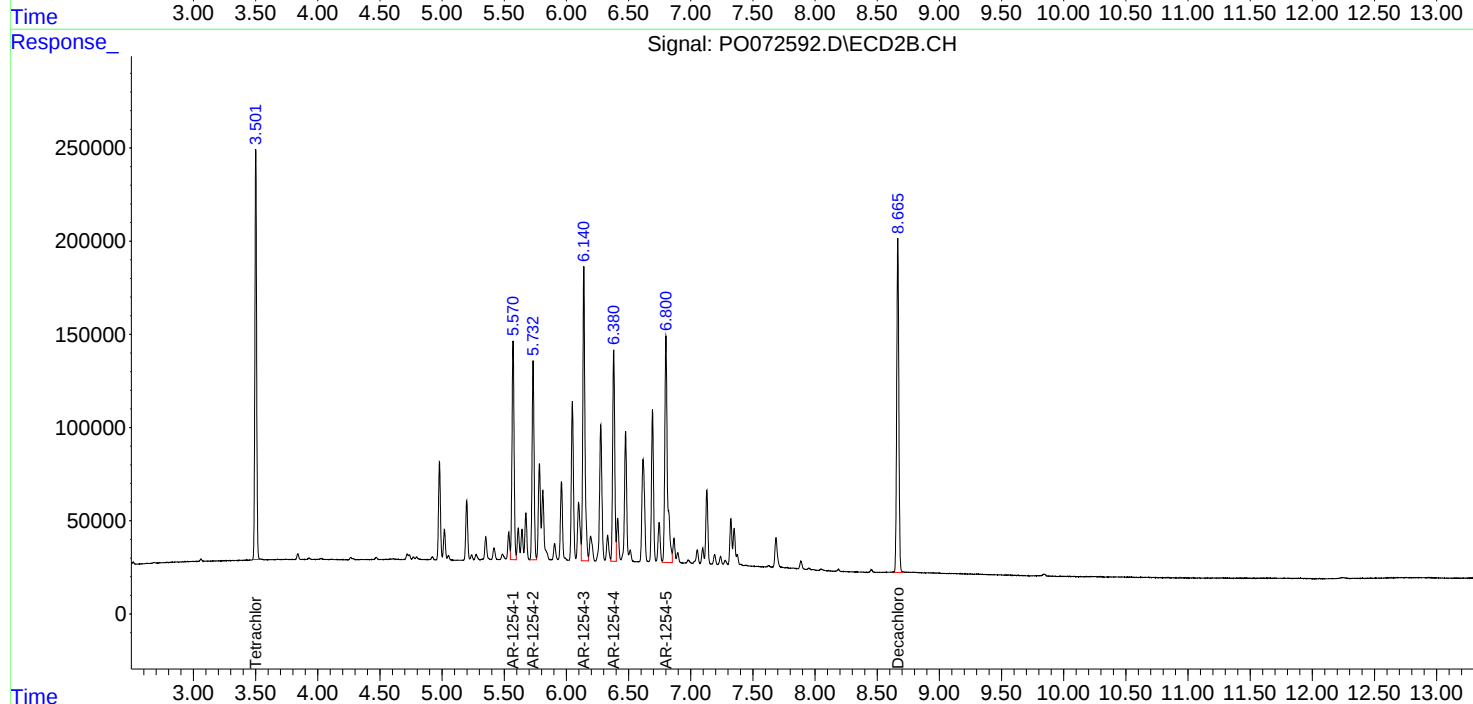
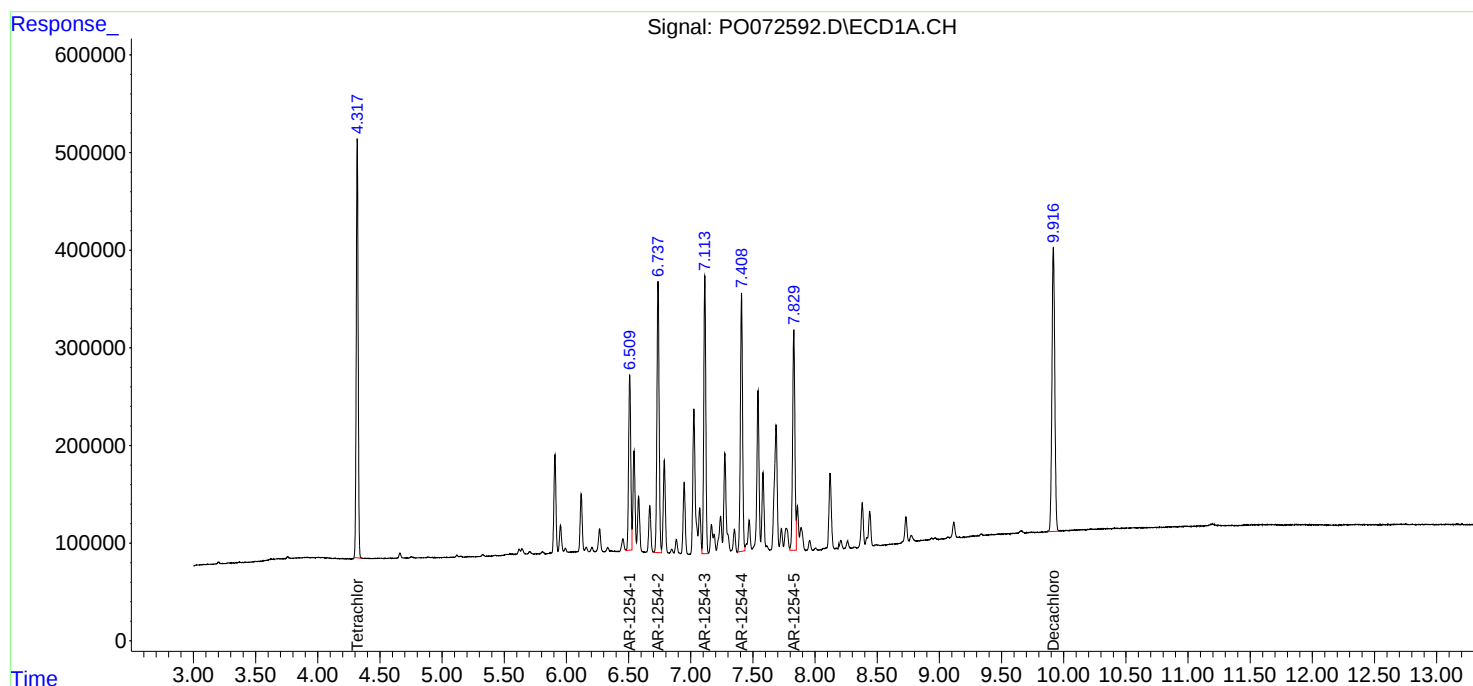
Instrument :
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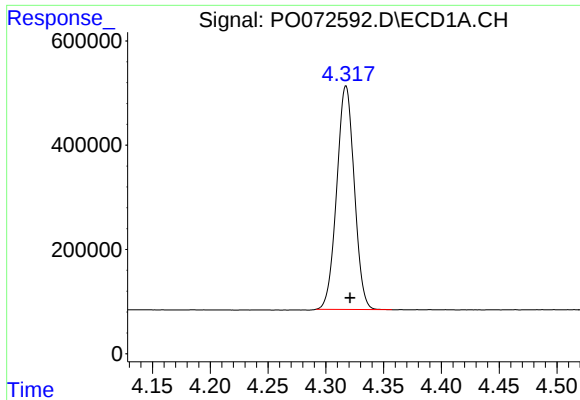
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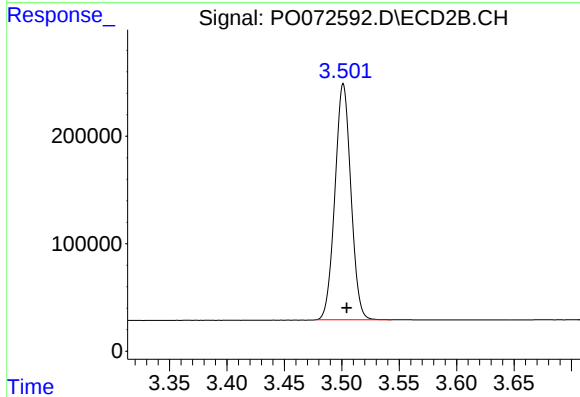
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 4524720
Conc: 53.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

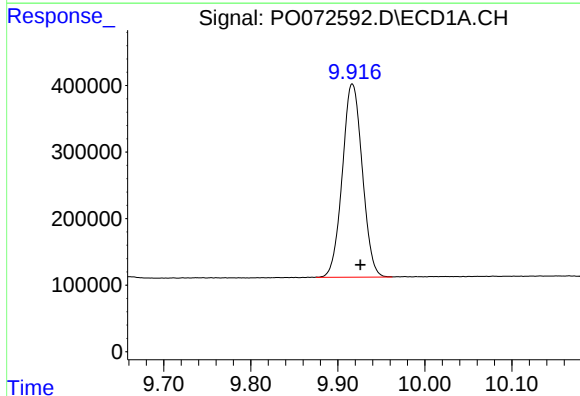
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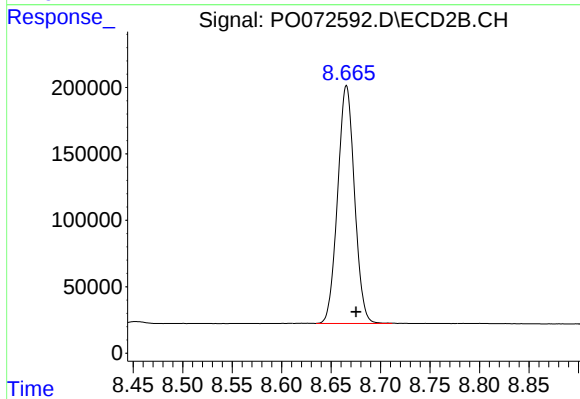
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 2122255
Conc: 50.38 ng/ml



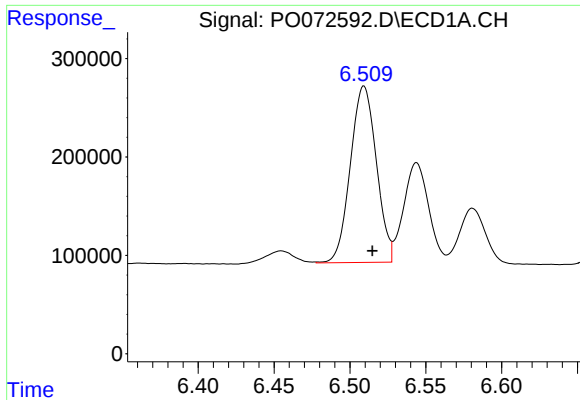
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.010 min
Response: 4632382
Conc: 42.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 2126202
Conc: 41.13 ng/ml m



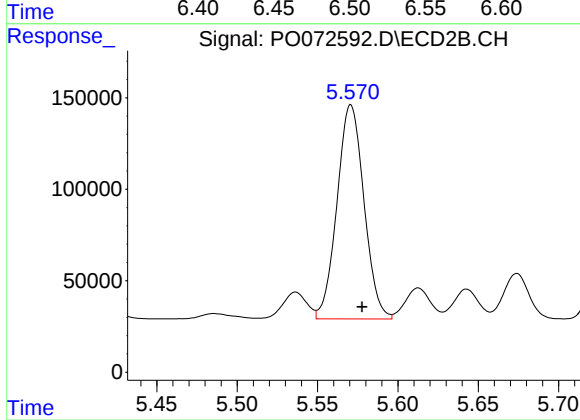
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 2131889
Conc: 504.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

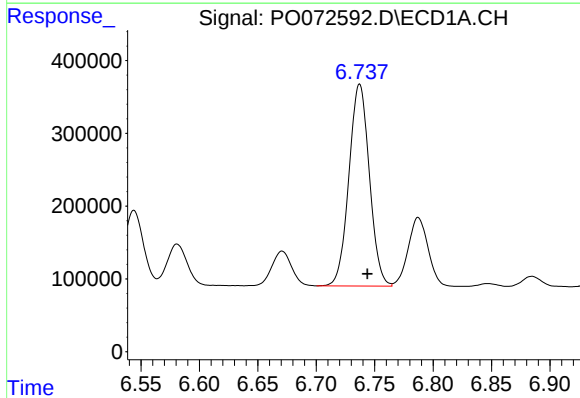
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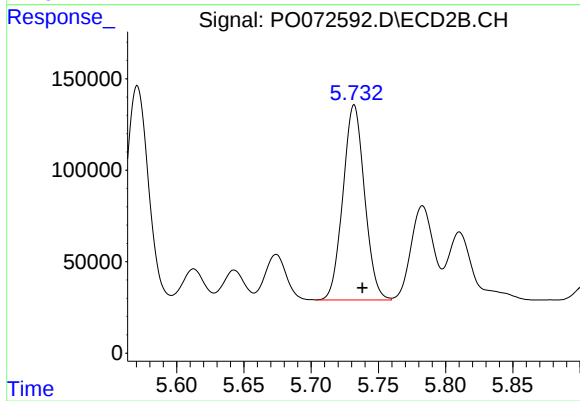
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 1367979
Conc: 494.89 ng/ml



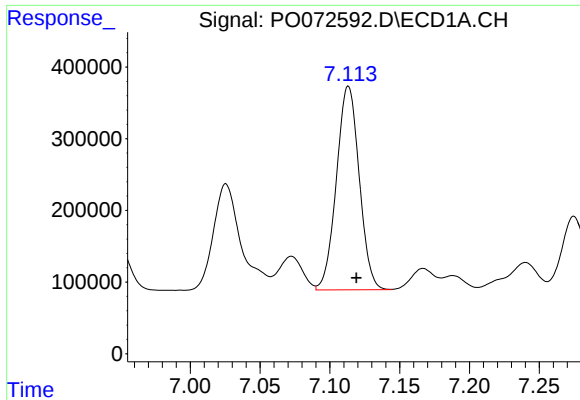
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.007 min
Response: 3383415
Conc: 522.06 ng/ml



#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 1192068
Conc: 490.31 ng/ml



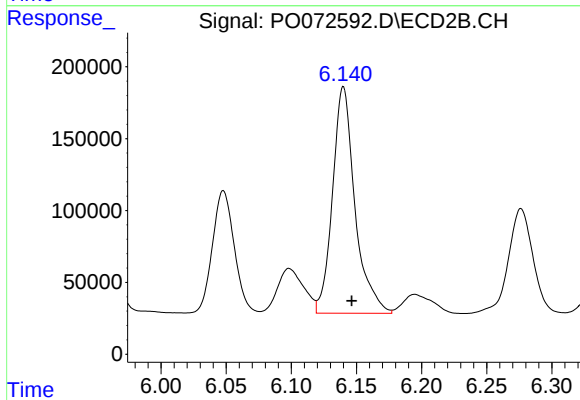
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.006 min
Response: 3231152
Conc: 475.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

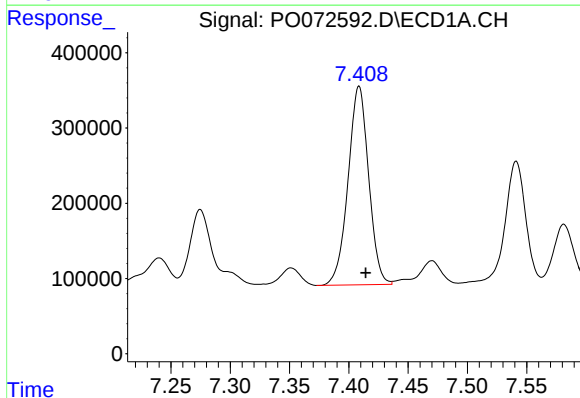
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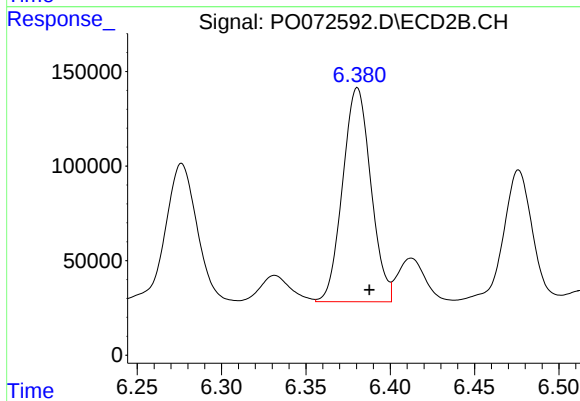
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 1890765
Conc: 491.35 ng/ml



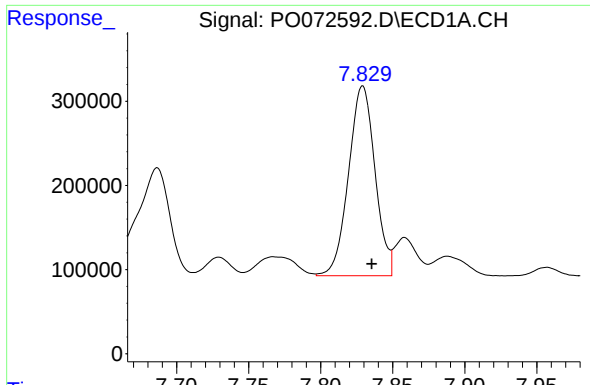
#29 AR-1254-4

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 3190004
Conc: 481.27 ng/ml



#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.007 min
Response: 1318104
Conc: 490.87 ng/ml



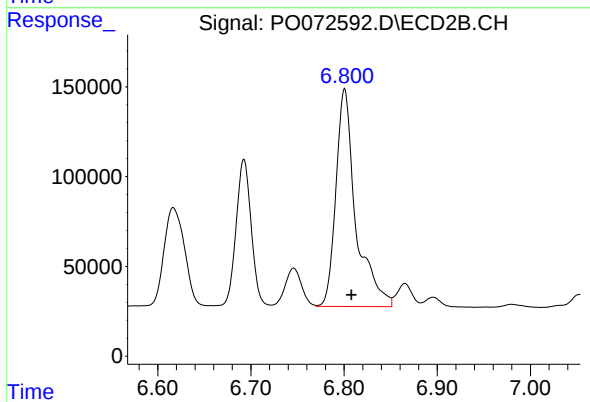
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 2885775
Conc: 450.50 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 1800191
Conc: 491.22 ng/ml