

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080521\
 Data File : P0080240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 2:04
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 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: Aug 06 03:55:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.996	4.113	3568324	1349872	59.218	58.944
2) SA Decachlor...	11.098	9.516	2493954	1117536	53.165	53.775
Target Compounds						
26) L6 AR-1254-1	7.241	6.273	1887948	750259	864.290	553.260m#
27) L6 AR-1254-2	7.469	6.434	1830204	655086	557.351m	546.335m
28) L6 AR-1254-3	7.853	6.862	2016836	1015851	585.752m	542.926m
29) L6 AR-1254-4	8.151	7.104	1404322	670181	552.148	566.083
30) L6 AR-1254-5	8.581	7.539	1431983	907388	538.451	566.446

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

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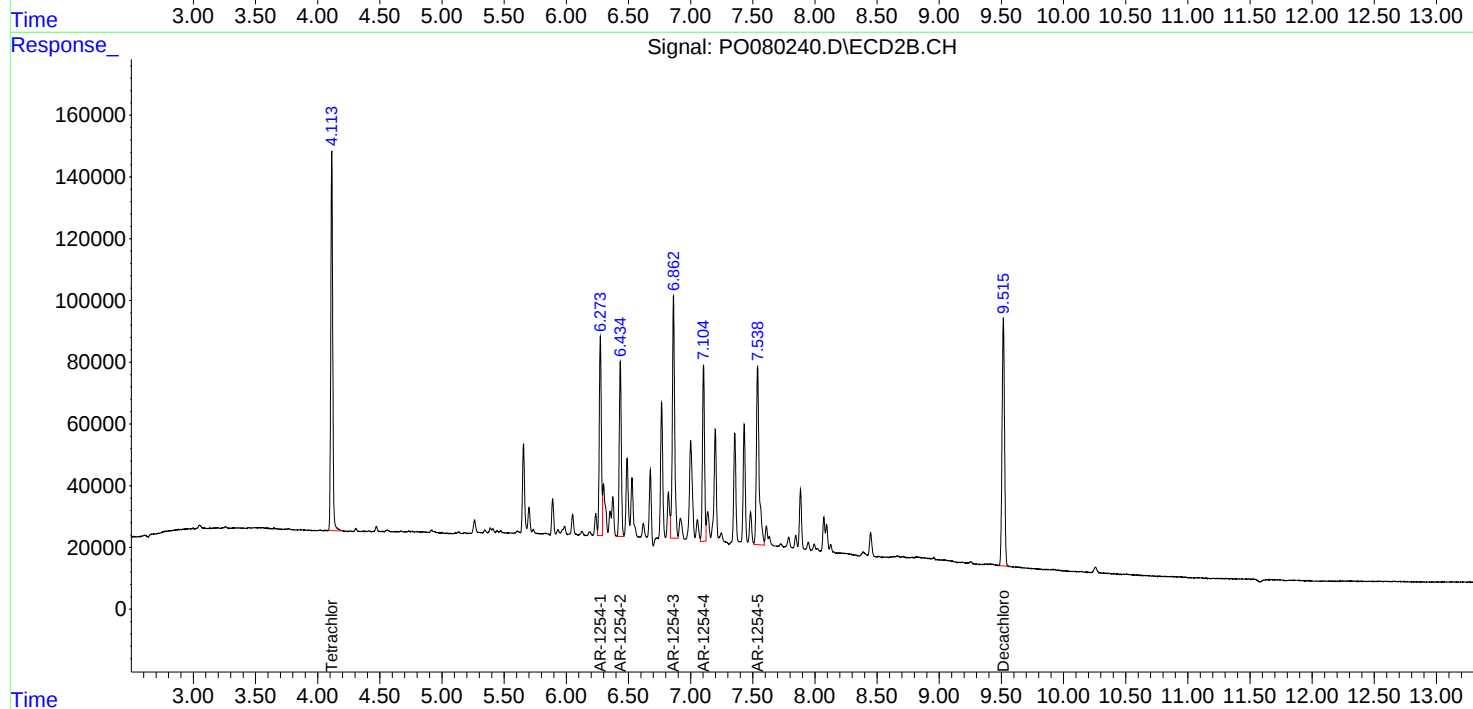
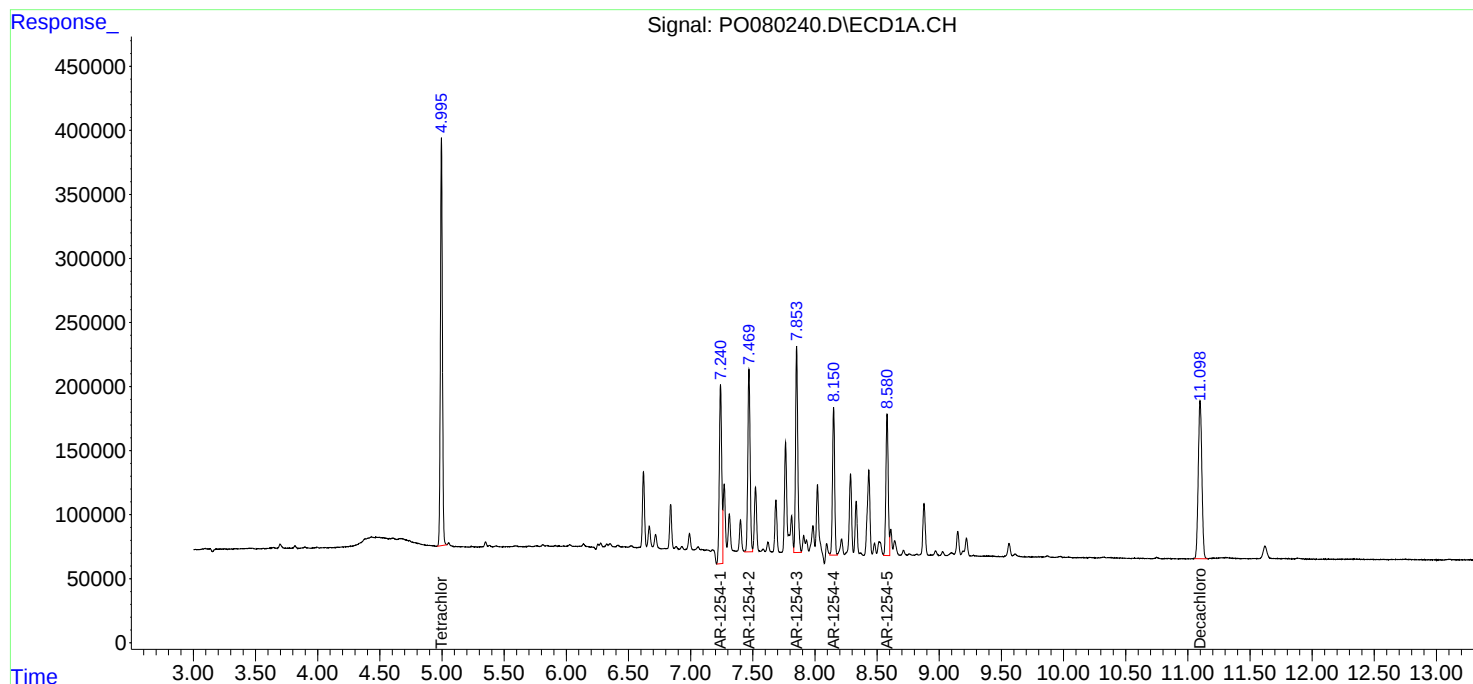
Instrument :
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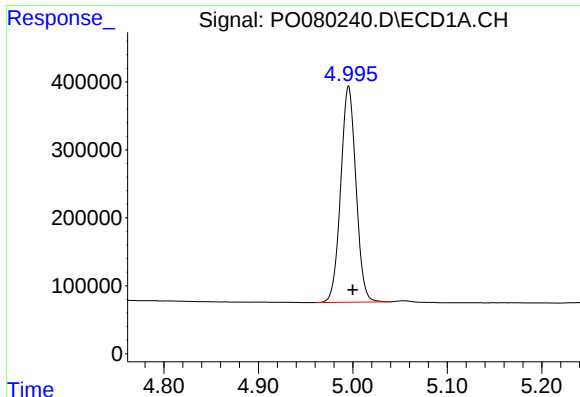
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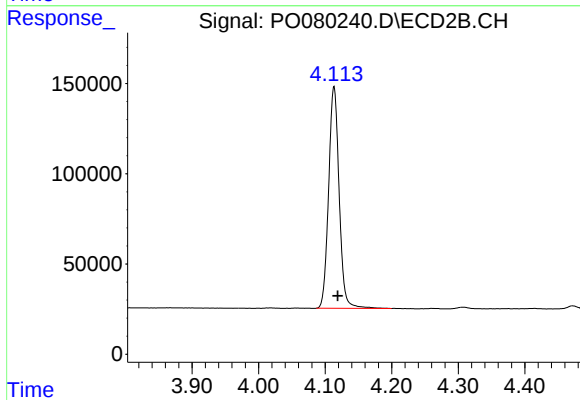
#1 Tetrachloro-m-xylene

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 3568324
Conc: 59.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

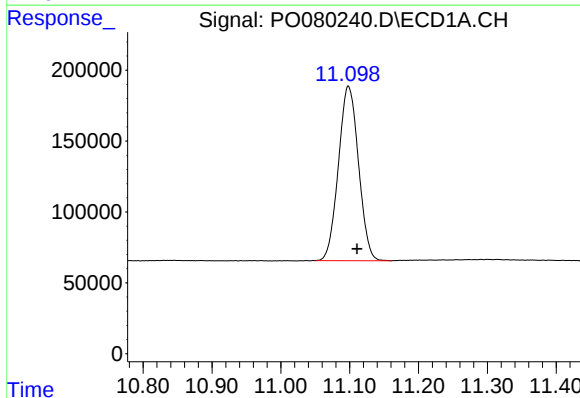
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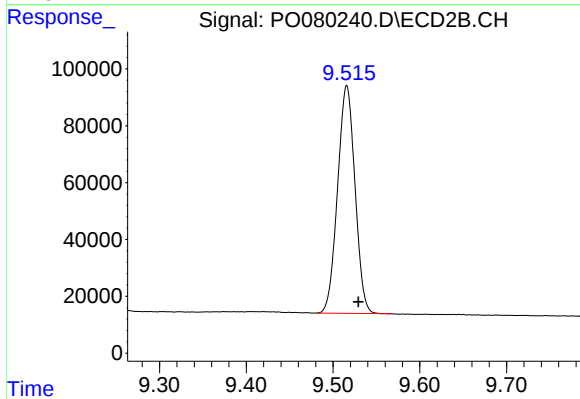
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.006 min
Response: 1349872
Conc: 58.94 ng/ml



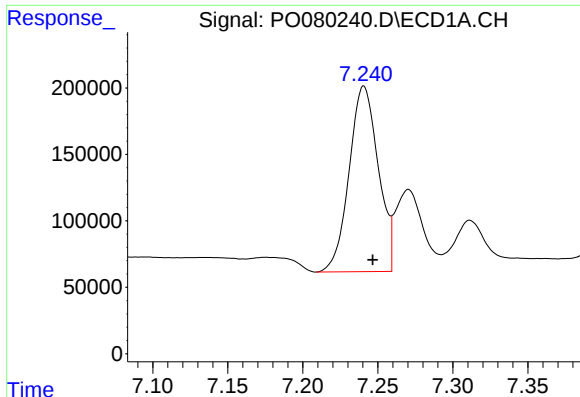
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: -0.013 min
Response: 2493954
Conc: 53.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.014 min
Response: 1117536
Conc: 53.78 ng/ml



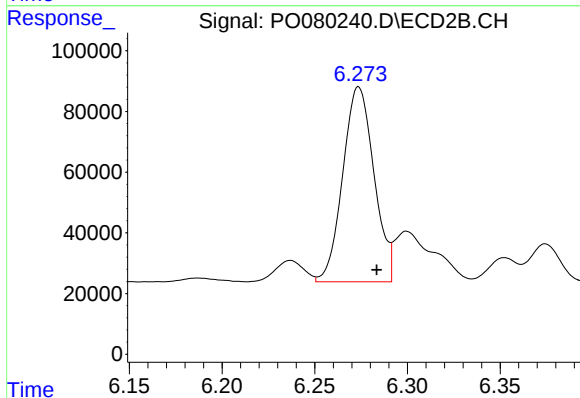
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: -0.006 min
Response: 1887948
Conc: 864.29 ng/ml

Instrument :
ECD_O
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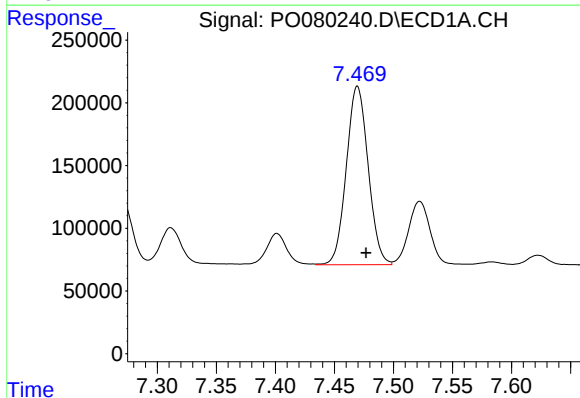
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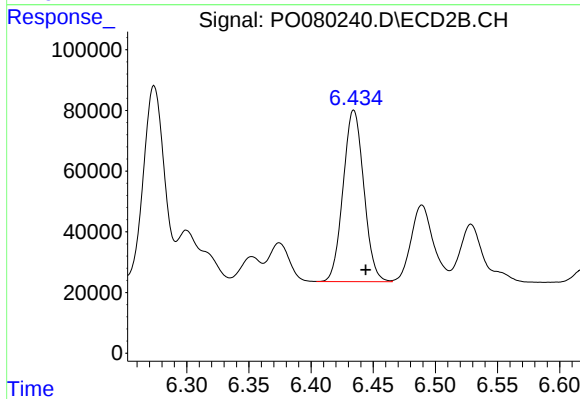
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 750259
Conc: 553.26 ng/ml m



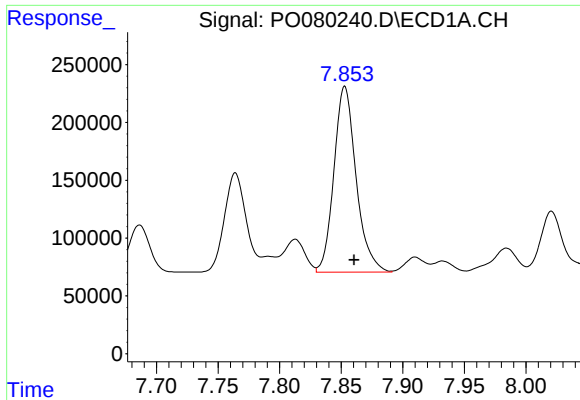
#27 AR-1254-2

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 1830204
Conc: 557.35 ng/ml m



#27 AR-1254-2

R.T.: 6.434 min
Delta R.T.: -0.010 min
Response: 655086
Conc: 546.34 ng/ml m



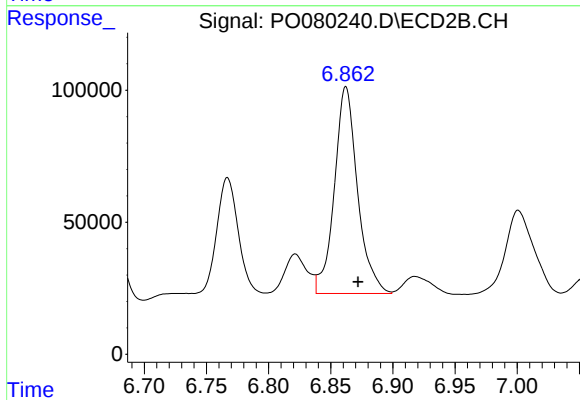
#28 AR-1254-3

R.T.: 7.853 min
Delta R.T.: -0.008 min
Response: 2016836
Conc: 585.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

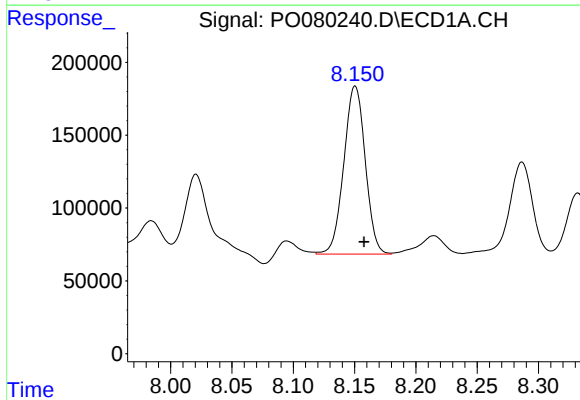
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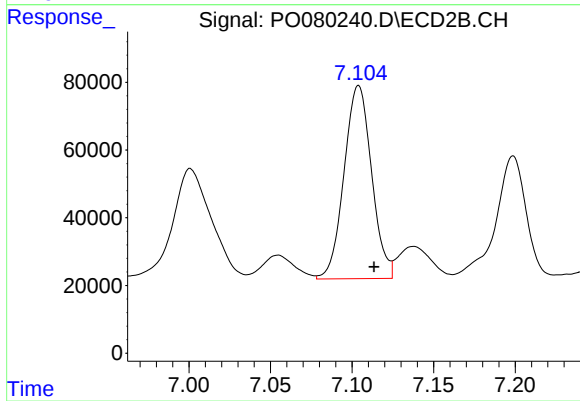
#28 AR-1254-3

R.T.: 6.862 min
Delta R.T.: -0.010 min
Response: 1015851
Conc: 542.93 ng/ml m



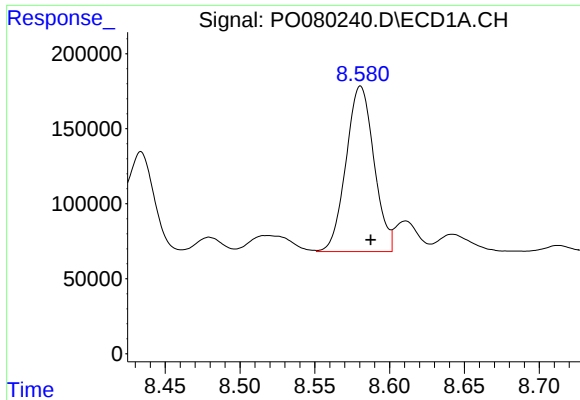
#29 AR-1254-4

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 1404322
Conc: 552.15 ng/ml



#29 AR-1254-4

R.T.: 7.104 min
Delta R.T.: -0.009 min
Response: 670181
Conc: 566.08 ng/ml



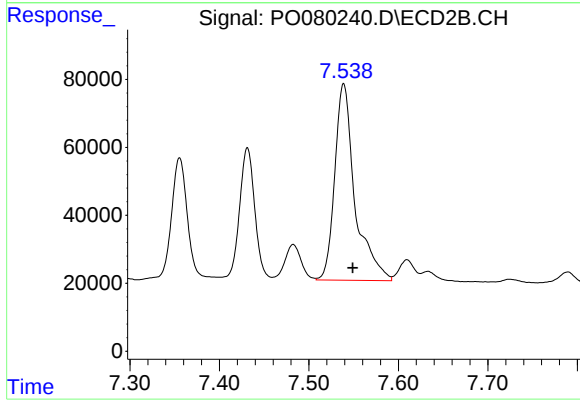
#30 AR-1254-5

R.T.: 8.581 min
Delta R.T.: -0.007 min
Response: 1431983
Conc: 538.45 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 7.539 min
Delta R.T.: -0.010 min
Response: 907388
Conc: 566.45 ng/ml