

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082220\
 Data File : P0070796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2020 4:16
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc : FOR RT STUDY
 ALS Vial : 8 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 24 06:29:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.373	3.556	3744164	2100206	53.748	52.170
2) SA Decachlor...	10.001	8.744	4860054	3259226	51.912	57.878
Target Compounds						
26) L6 AR-1254-1	6.569	5.639	1741511	1482700	521.018	534.968
27) L6 AR-1254-2	6.797	5.799	2817385	1322329	535.294	533.493
28) L6 AR-1254-3	7.174	6.209	2916003	2167302	536.345	542.290
29) L6 AR-1254-4	7.468	6.450	2830421	1607109	545.965m	535.710
30) L6 AR-1254-5	7.890	6.872	2693709	2174375	509.412	550.239

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

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Sample : AR1254CCC500
Misc : FOR RT STUDY
ALS Vial : 8 Sample Multiplier: 1

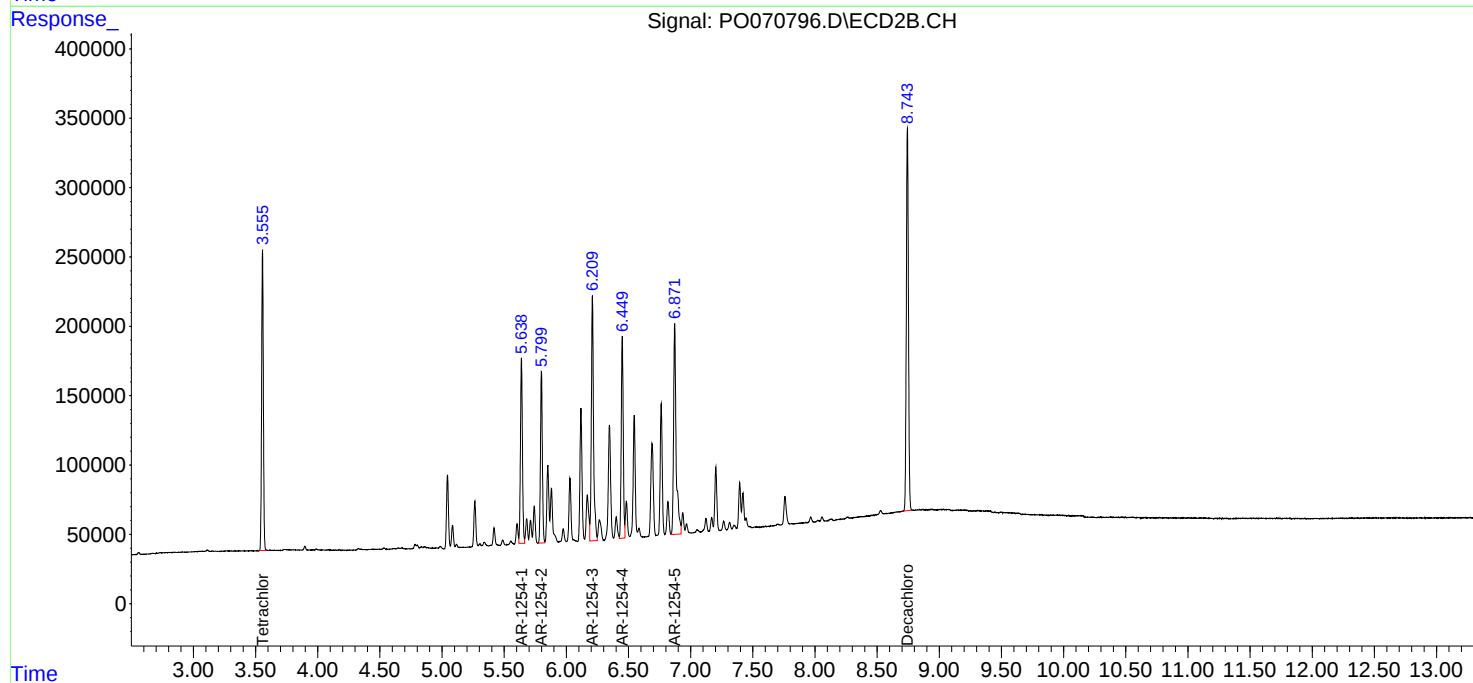
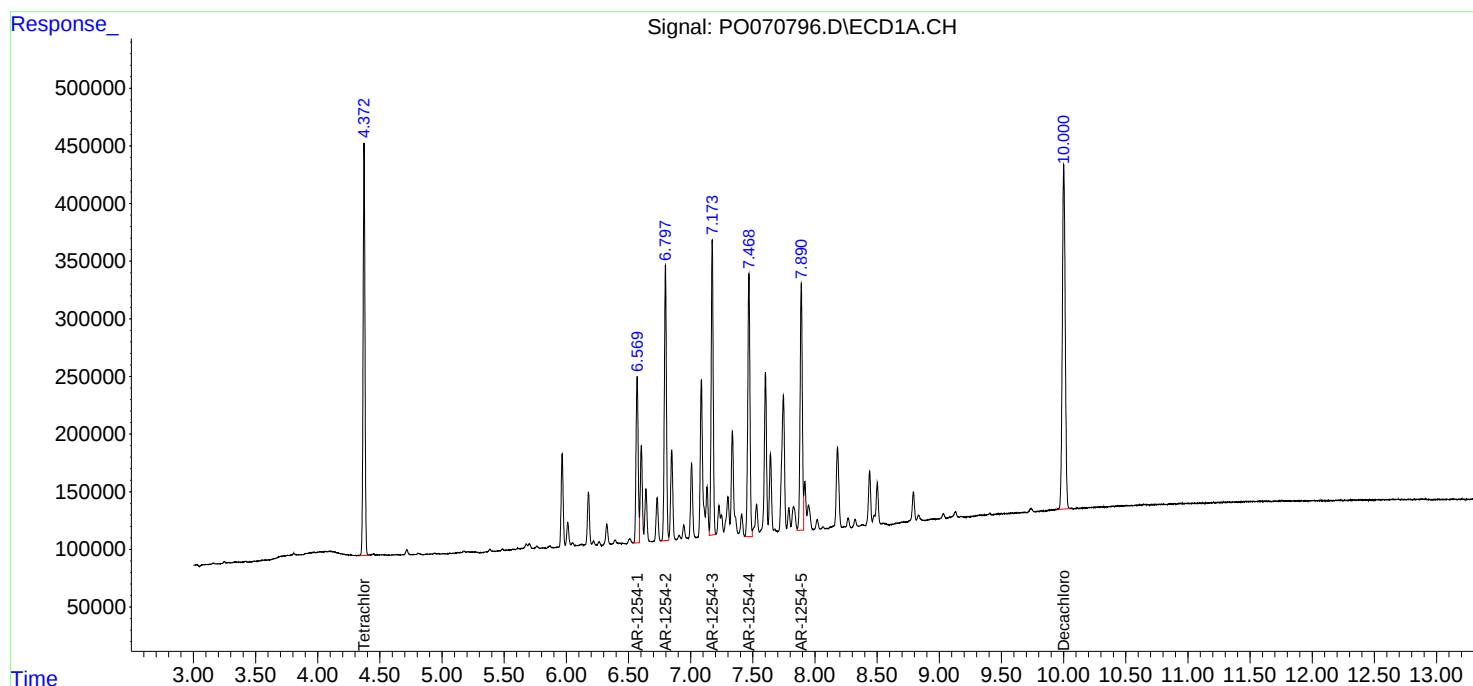
Instrument :
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AR1254CCC500

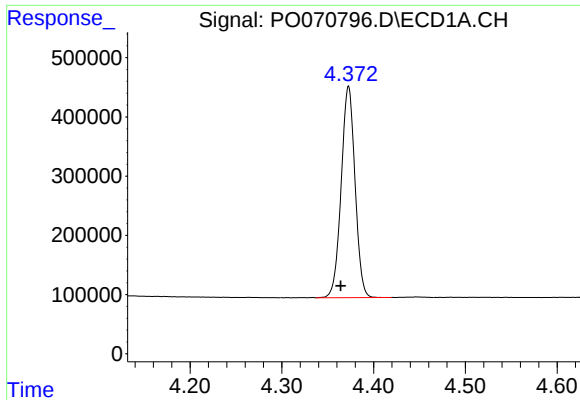
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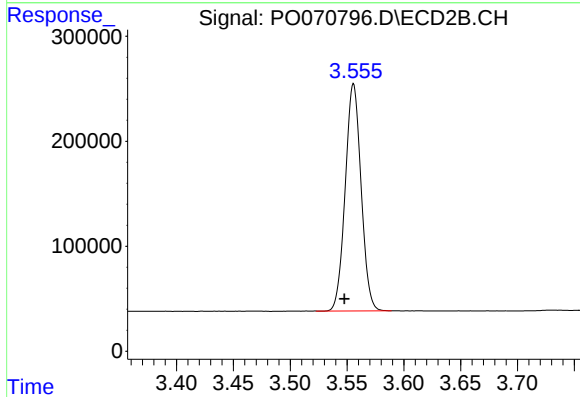
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 3744164
Conc: 53.75 ng/ml

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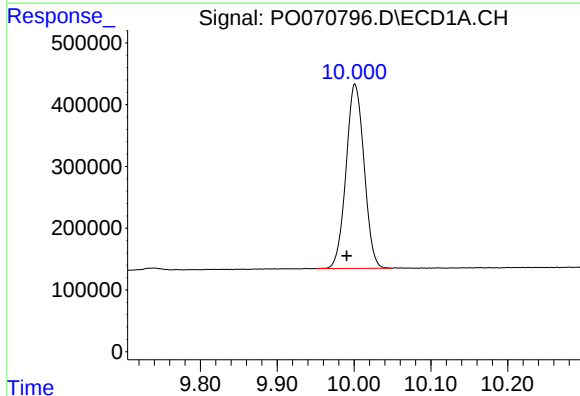
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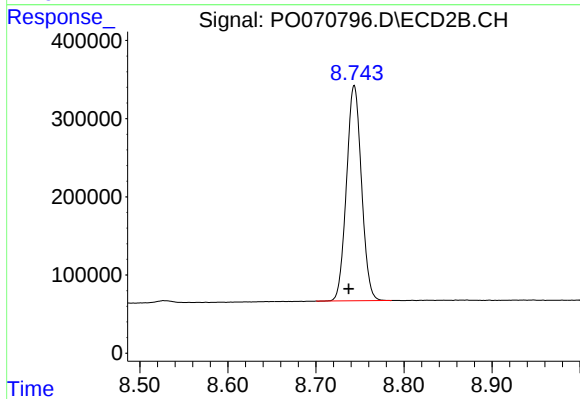
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.008 min
Response: 2100206
Conc: 52.17 ng/ml



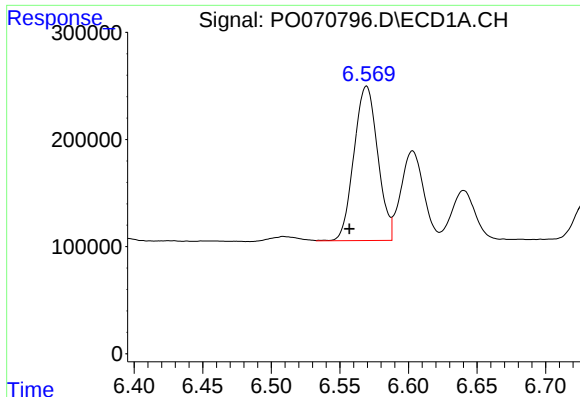
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: 0.011 min
Response: 4860054
Conc: 51.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.006 min
Response: 3259226
Conc: 57.88 ng/ml



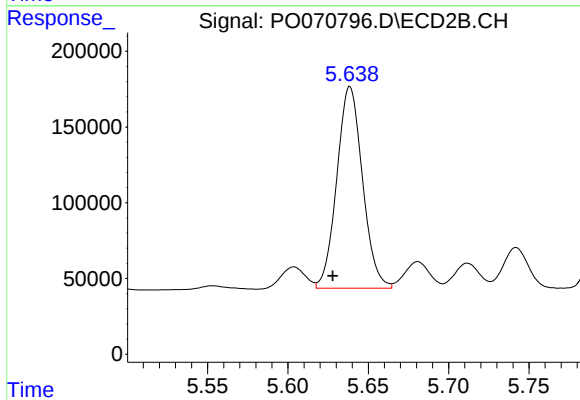
#26 AR-1254-1

R.T.: 6.569 min
Delta R.T.: 0.013 min
Response: 1741511
Conc: 521.02 ng/ml

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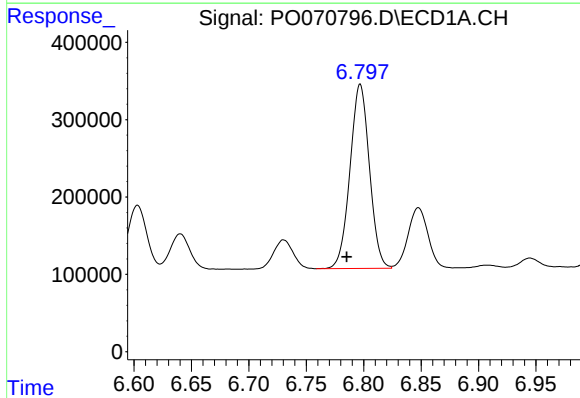
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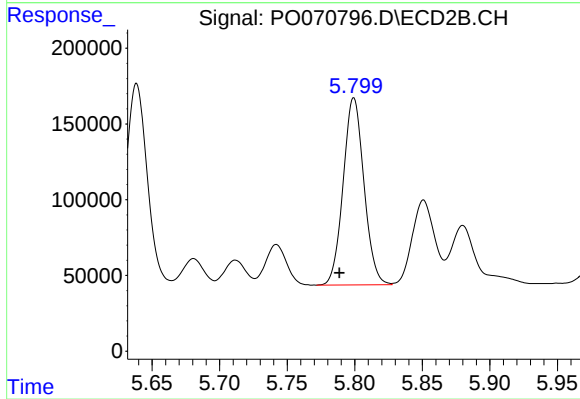
#26 AR-1254-1

R.T.: 5.639 min
Delta R.T.: 0.011 min
Response: 1482700
Conc: 534.97 ng/ml



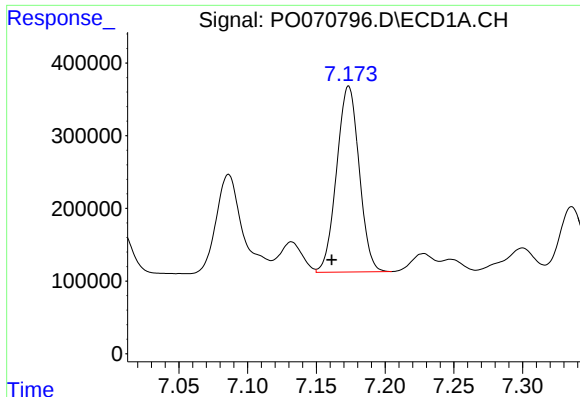
#27 AR-1254-2

R.T.: 6.797 min
Delta R.T.: 0.012 min
Response: 2817385
Conc: 535.29 ng/ml



#27 AR-1254-2

R.T.: 5.799 min
Delta R.T.: 0.011 min
Response: 1322329
Conc: 533.49 ng/ml



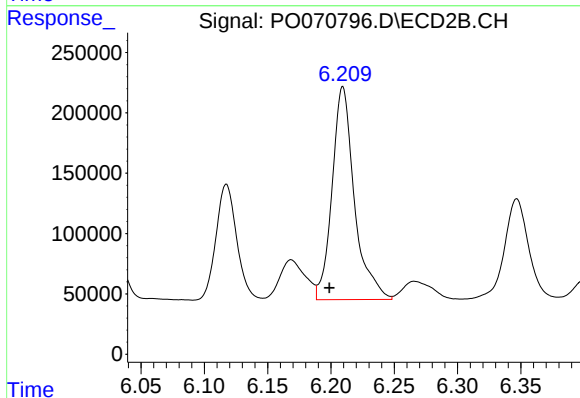
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: 0.012 min
Response: 2916003
Conc: 536.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

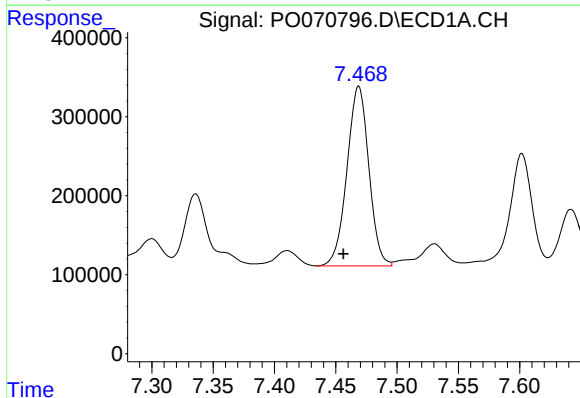
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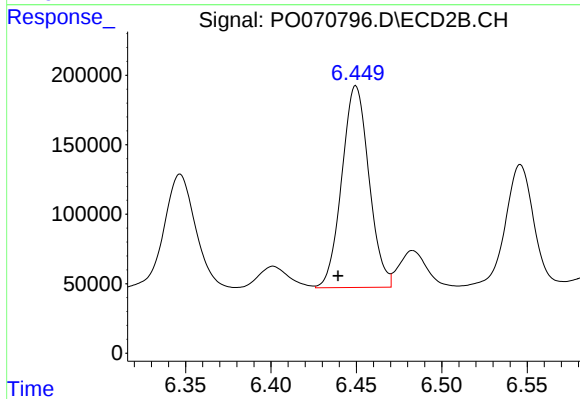
#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: 0.011 min
Response: 2167302
Conc: 542.29 ng/ml



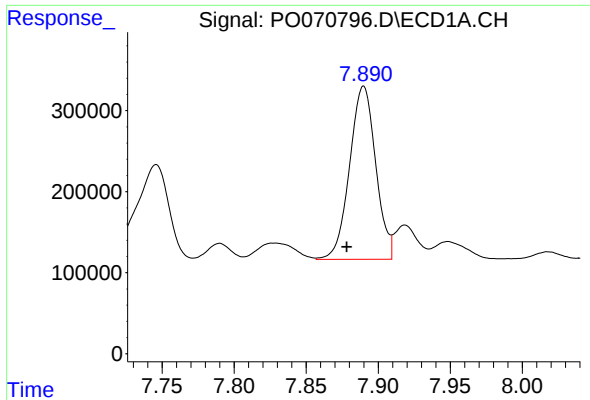
#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: 0.012 min
Response: 2830421
Conc: 545.97 ng/ml m



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: 0.010 min
Response: 1607109
Conc: 535.71 ng/ml



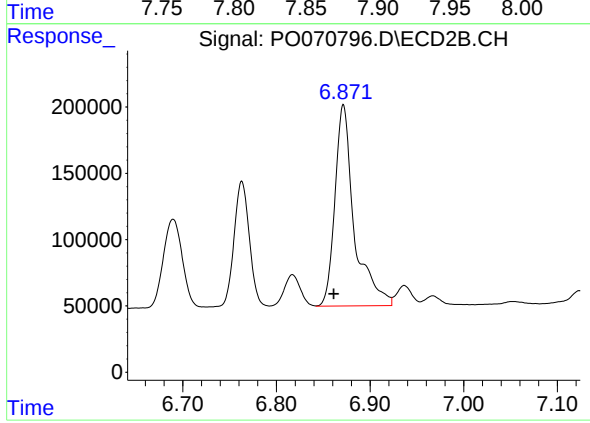
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.012 min
Response: 2693709
Conc: 509.41 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: 0.010 min
Response: 2174375
Conc: 550.24 ng/ml