

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092024\
 Data File : P0106750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 02:09
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 04:10:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.451	3.713	398.4E6	142.3E6	53.110	53.263
2) SA Decachlor...	10.194	8.735	230.9E6	95567071	46.723	47.778
Target Compounds						
26) L6 AR-1254-1	6.468	5.603	125.9E6	67825979	482.950m	481.522m
27) L6 AR-1254-2	6.687	5.750	181.6E6	65104189	465.939	510.990m
28) L6 AR-1254-3	7.052	6.155	164.7E6	101.9E6	422.478	505.921
29) L6 AR-1254-4	7.336	6.382	127.5E6	59592048	438.752	478.876
30) L6 AR-1254-5	7.756	6.801	176.2E6	87296266	579.084	487.387

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

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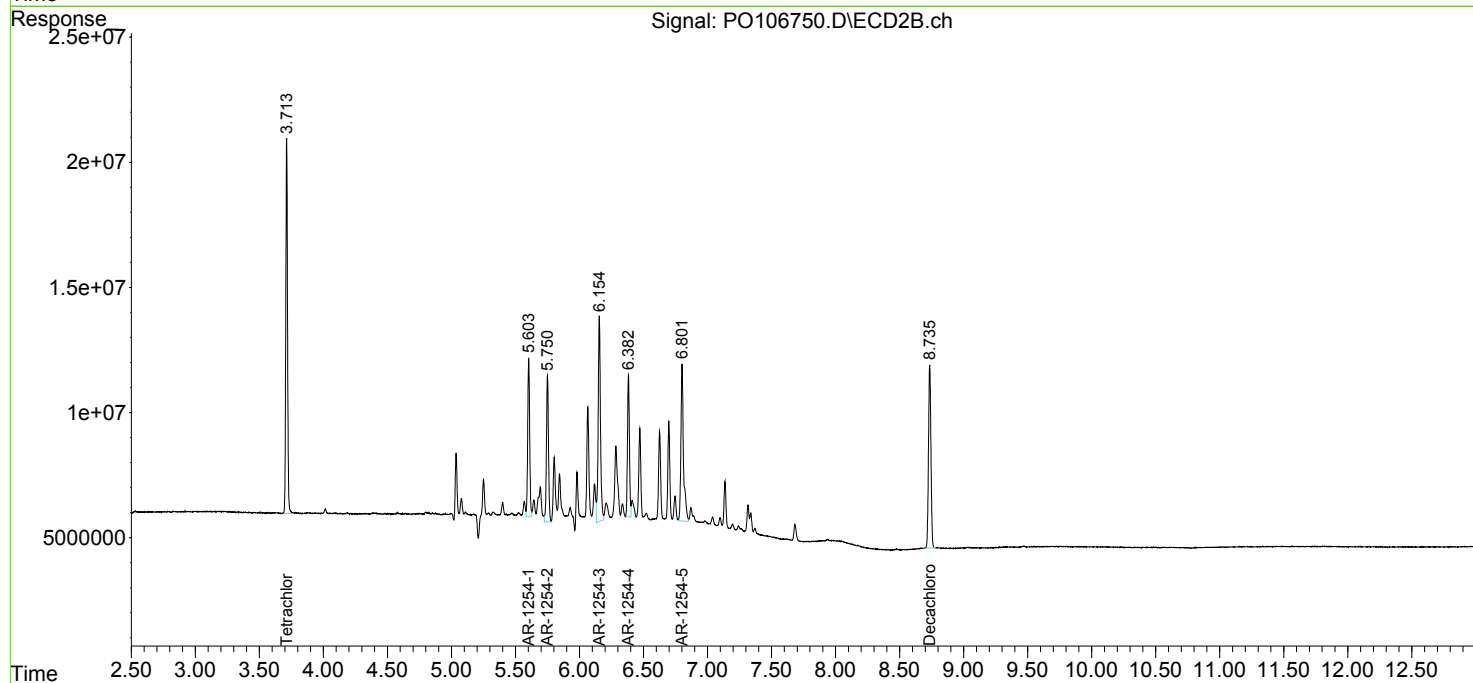
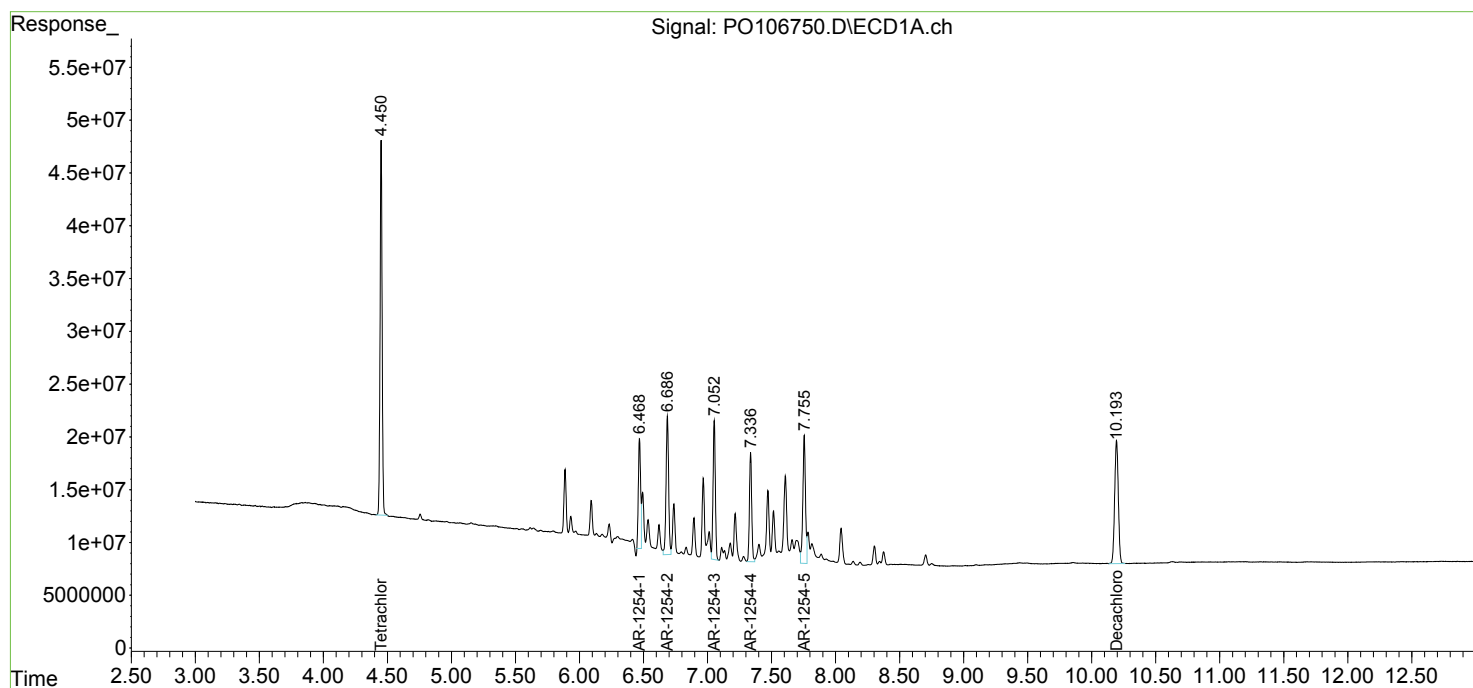
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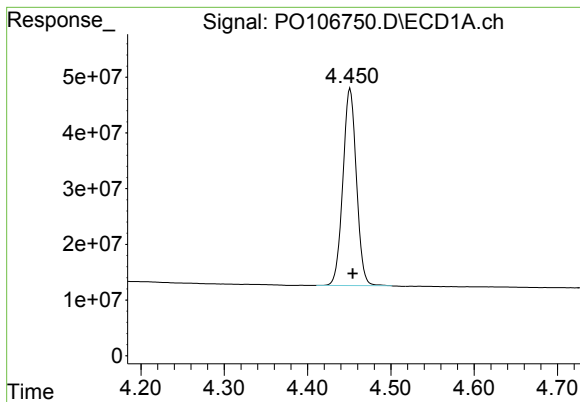
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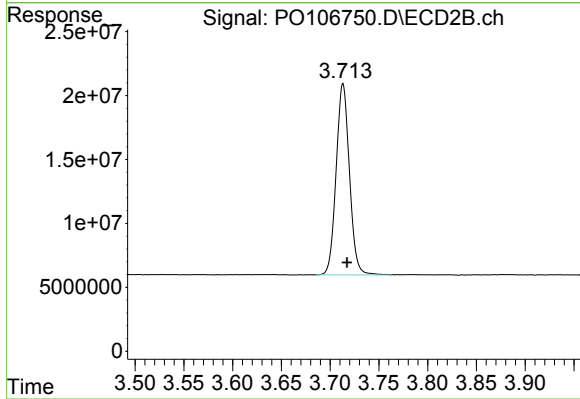
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 398398503
Conc: 53.11 ng/ml

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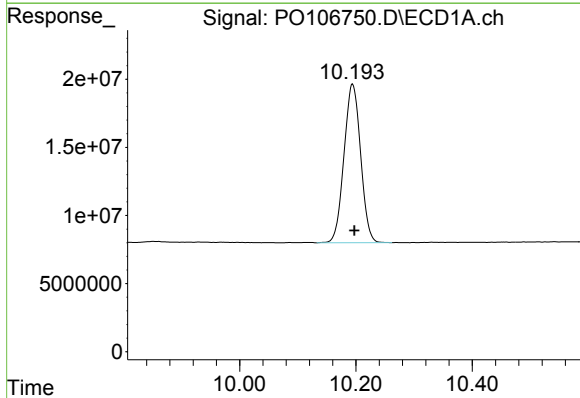
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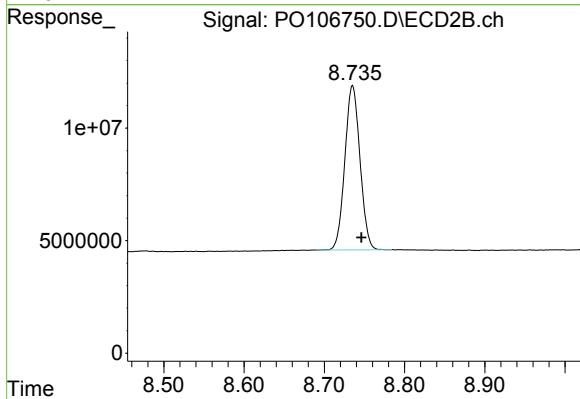
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 142277197
Conc: 53.26 ng/ml



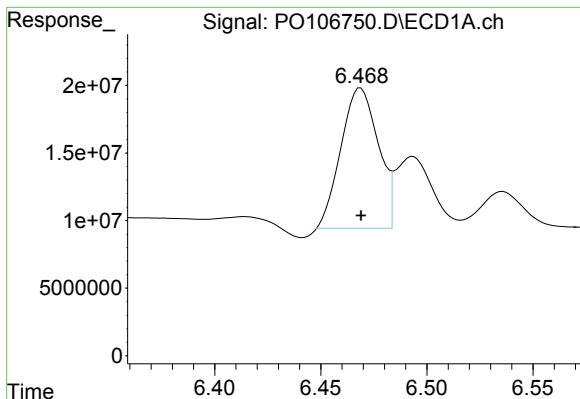
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 230944286
Conc: 46.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.011 min
Response: 95567071
Conc: 47.78 ng/ml



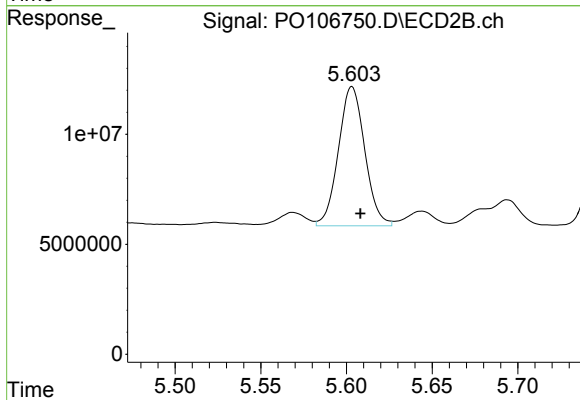
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 125860718
Conc: 482.95 ng/ml

Instrument :
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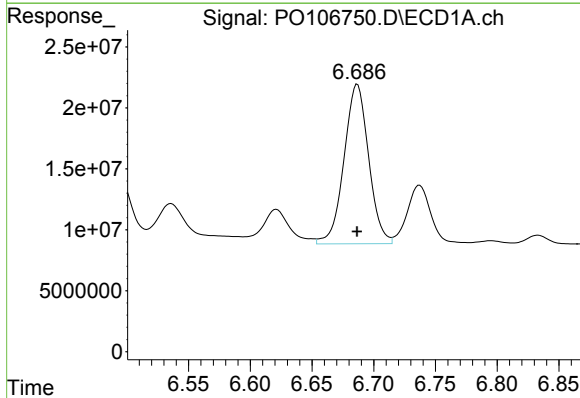
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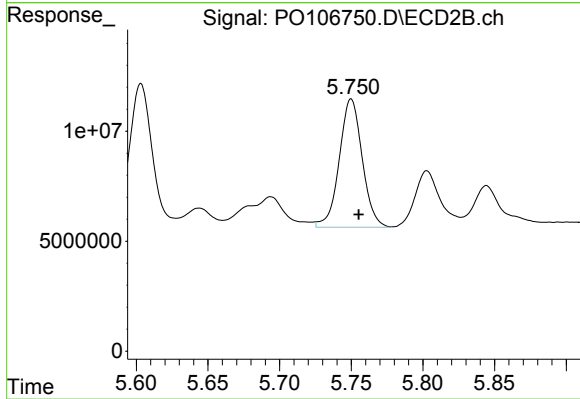
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 67825979
Conc: 481.52 ng/ml m



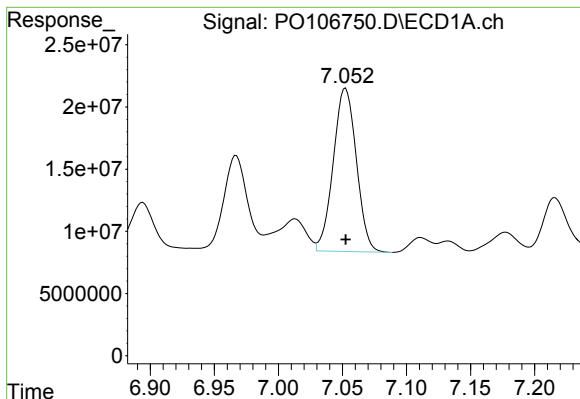
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 181552516
Conc: 465.94 ng/ml



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.006 min
Response: 65104189
Conc: 510.99 ng/ml m



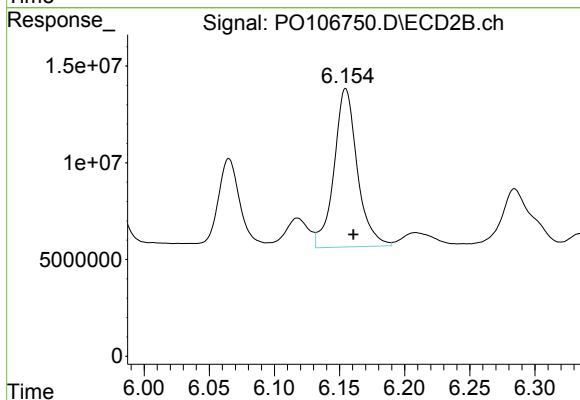
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 164724020
Conc: 422.48 ng/ml

Instrument :
ECD_O
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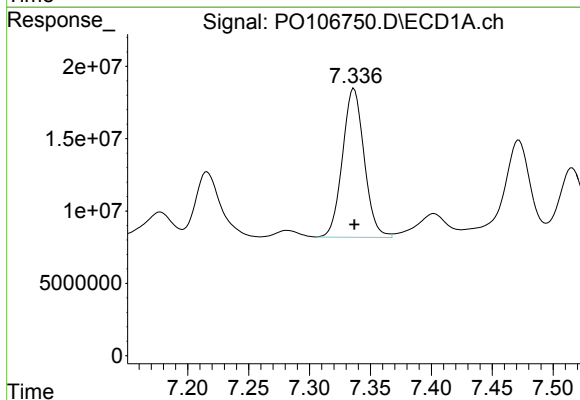
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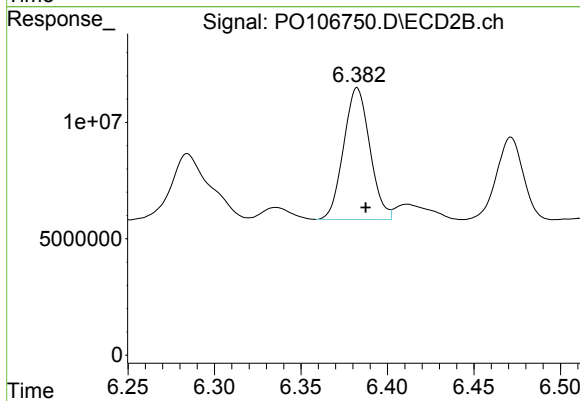
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 101856264
Conc: 505.92 ng/ml



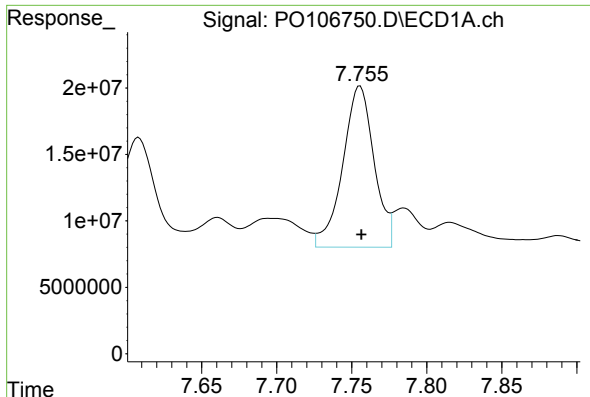
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 127496687
Conc: 438.75 ng/ml



#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 59592048
Conc: 478.88 ng/ml



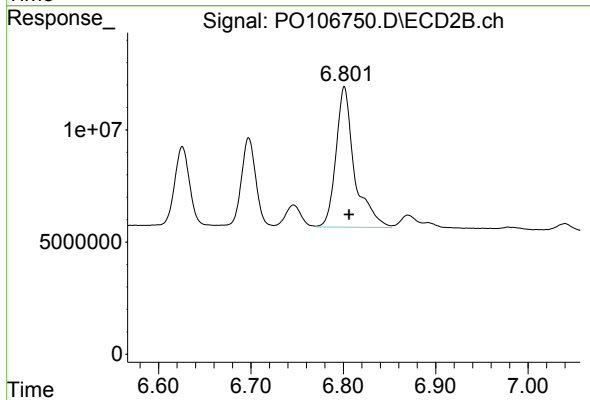
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 176238798
Conc: 579.08 ng/ml

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#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 87296266
Conc: 487.39 ng/ml