

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 14:35
 Operator : YP/AJ
 Sample : P3701-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 14:57:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.454	3.724	172.7E6	53085031	18.471	20.813
2) SA Decachlor...	10.195	8.760	127.0E6	49130908	21.882	24.896m
Target Compounds						
26) L6 AR-1254-1	6.470	5.620	20790844	7974615	65.694	63.362
27) L6 AR-1254-2	6.687	5.767	46566490	11781490	98.857	105.733
28) L6 AR-1254-3	7.054	6.173	50533347	18305281	105.453	102.012
29) L6 AR-1254-4	7.338	6.399	49549548	10959271	140.728	98.687 #
30) L6 AR-1254-5	7.756	6.819	41079486	15846140	107.733	98.539

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

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Acq On : 22 Aug 2024 14:35
Operator : YP/AJ
Sample : P3701-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

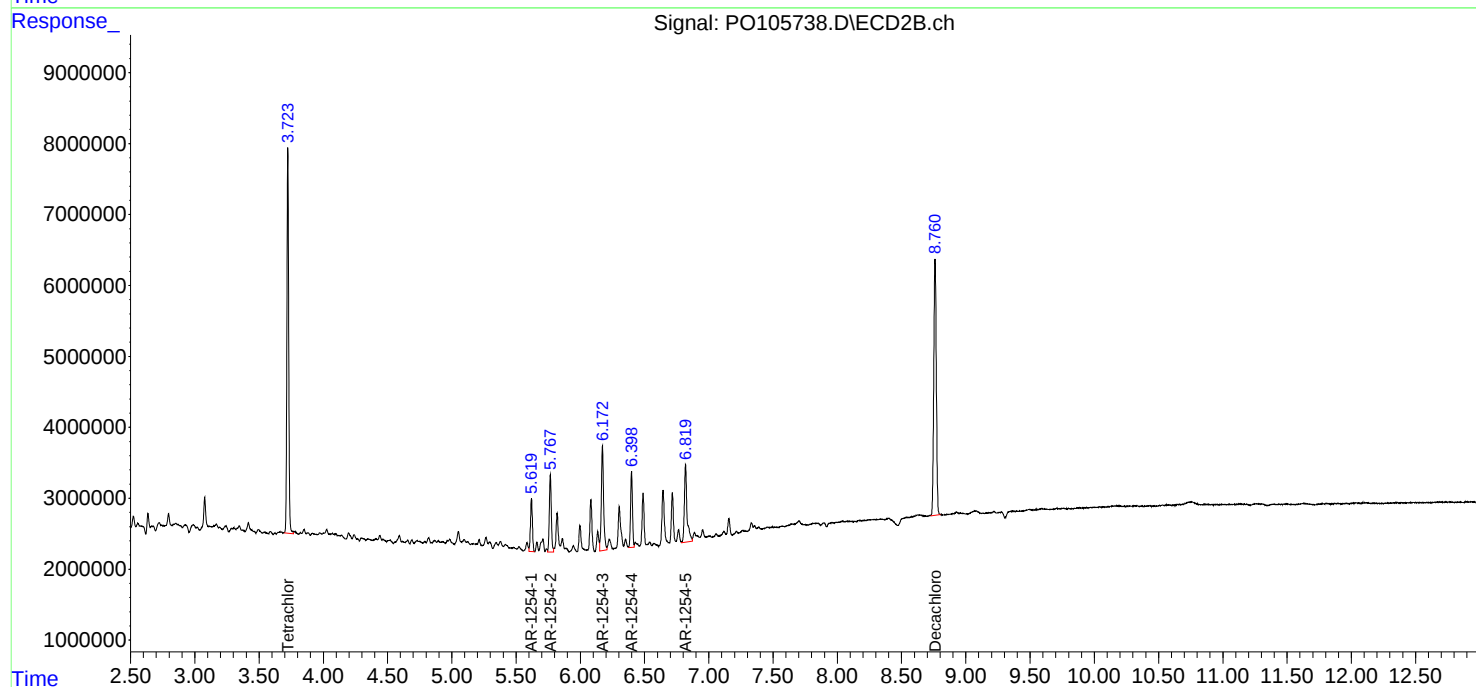
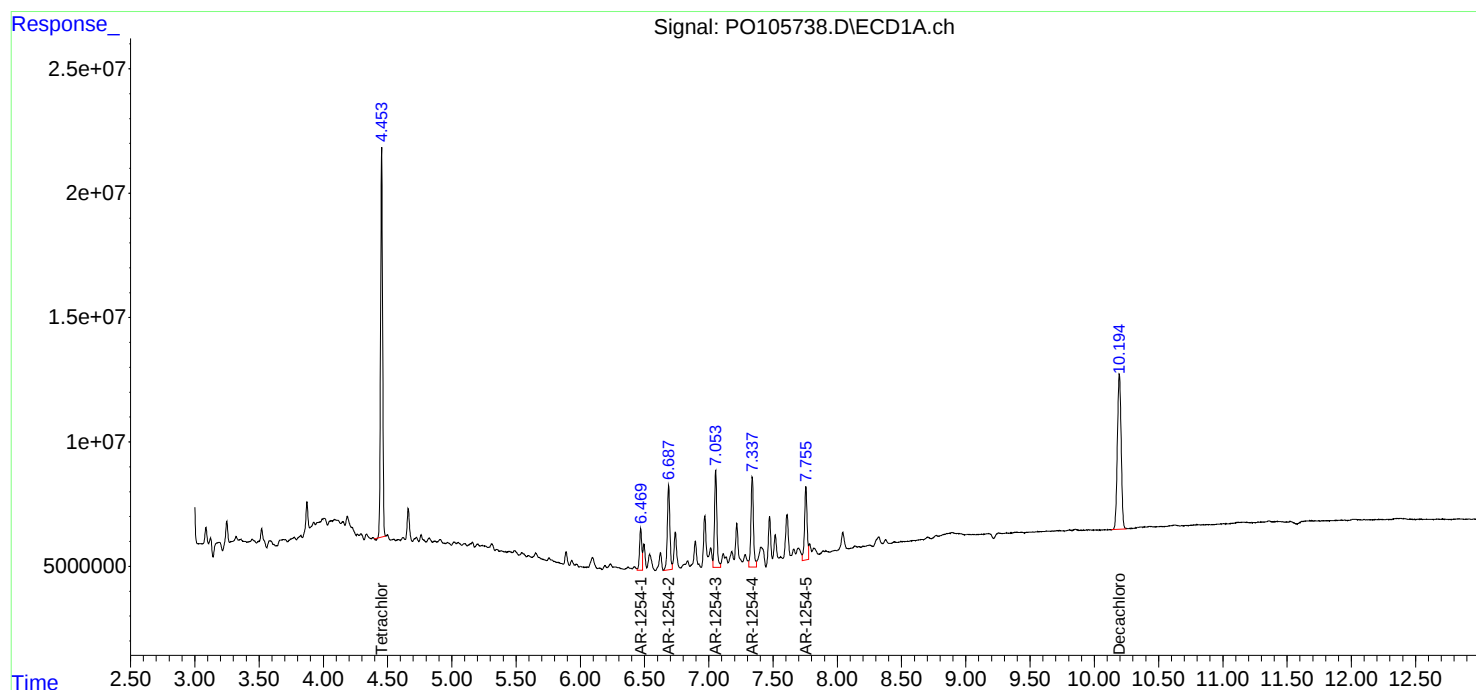
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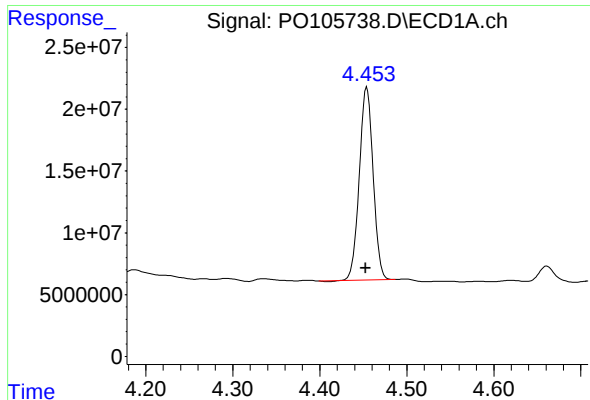
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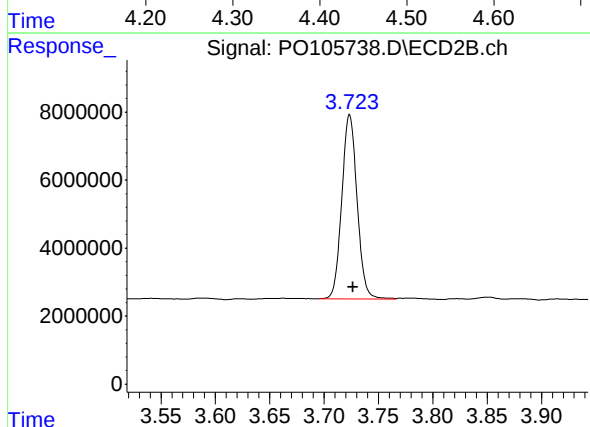
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.001 min
Response: 172688300
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

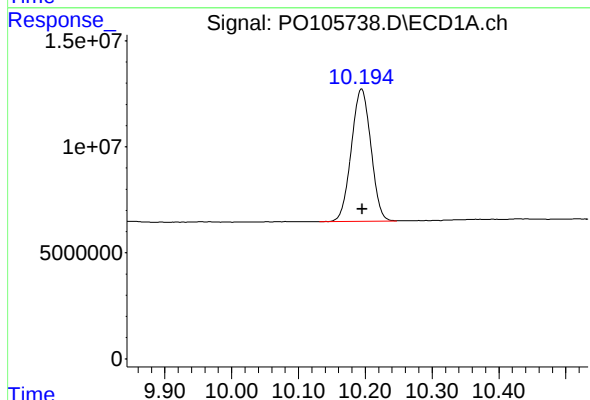
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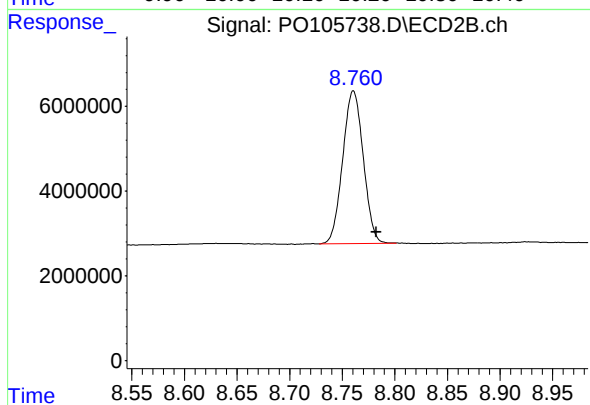
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.003 min
Response: 53085031
Conc: 20.81 ng/ml



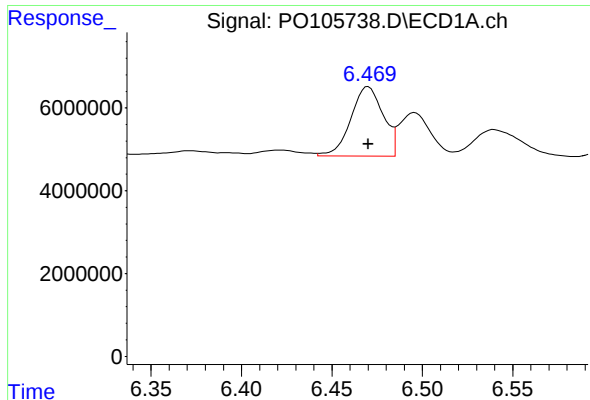
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 127020204
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.022 min
Response: 49130908
Conc: 24.90 ng/ml m



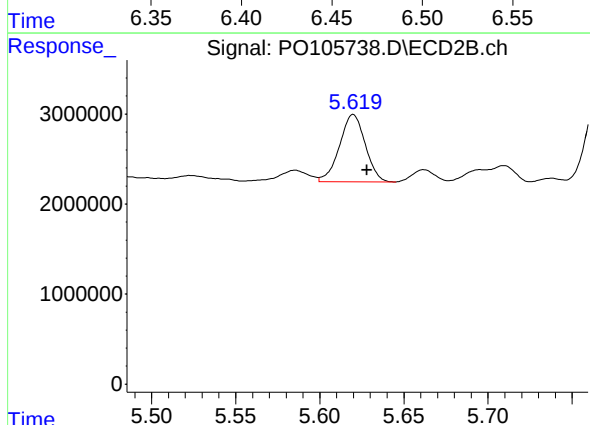
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 20790844
Conc: 65.69 ng/ml

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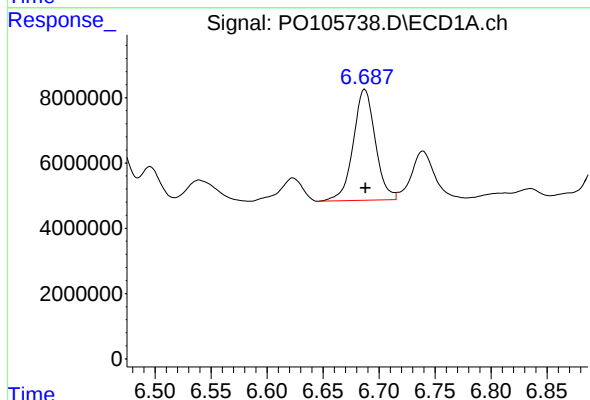
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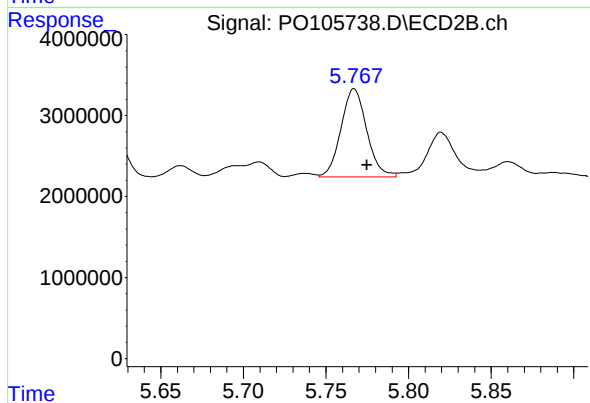
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 7974615
Conc: 63.36 ng/ml



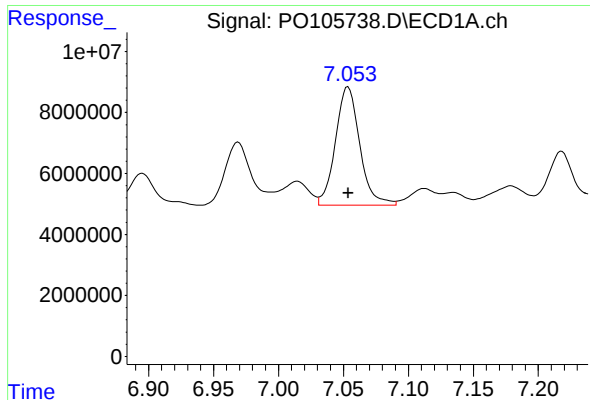
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 46566490
Conc: 98.86 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.008 min
Response: 11781490
Conc: 105.73 ng/ml



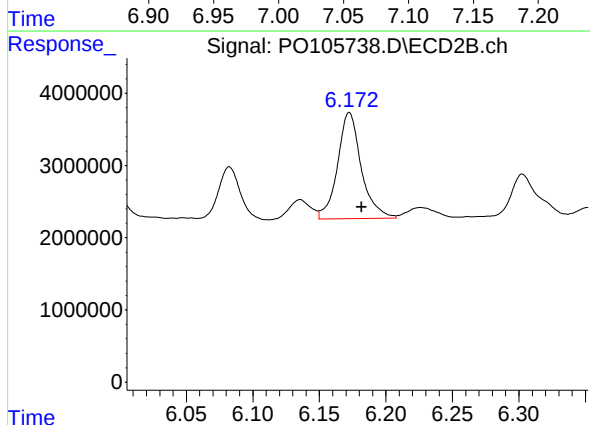
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 50533347
Conc: 105.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

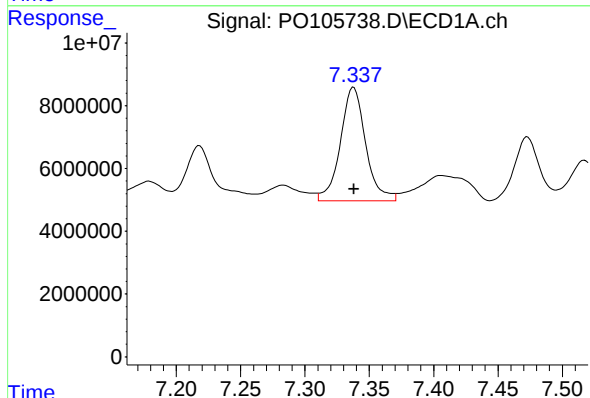
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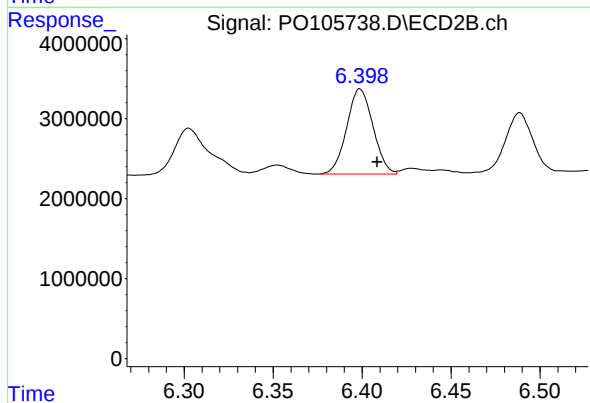
#28 AR-1254-3

R.T.: 6.173 min
Delta R.T.: -0.009 min
Response: 18305281
Conc: 102.01 ng/ml



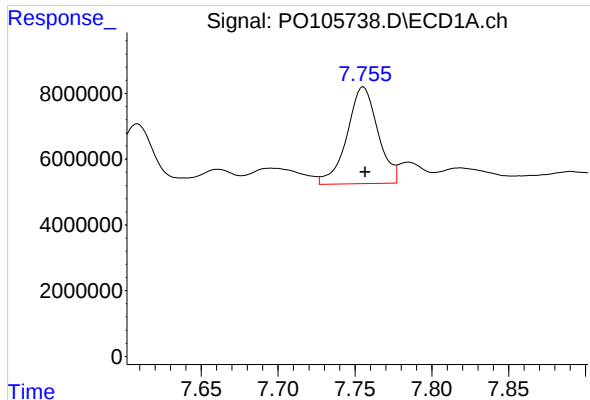
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 49549548
Conc: 140.73 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 10959271
Conc: 98.69 ng/ml



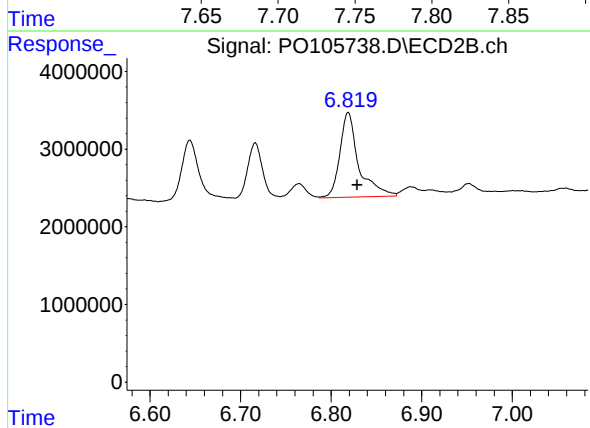
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 41079486
Conc: 107.73 ng/ml

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

R.T.: 6.819 min
Delta R.T.: -0.010 min
Response: 15846140
Conc: 98.54 ng/ml