

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 14:18
 Operator : YP/AJ
 Sample : P3701-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7

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 14:56:25 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...	4.455	3.724	183.8E6	55631754	19.655	21.812
2) SA Decachlor...	10.195	8.761	131.4E6	49351357	22.634	25.007
Target Compounds						
26) L6 AR-1254-1	6.498	5.610	18154175	5836118	57.363	46.371m
27) L6 AR-1254-2	6.690	5.780	24467762	3440115	51.943	30.873 #
28) L6 AR-1254-3	7.055	6.174	42160529	13662735	87.981	76.140
29) L6 AR-1254-4	7.338	6.400	50872801	11570205	144.486	104.188 #
30) L6 AR-1254-5	7.758	6.819	61235934	24479533	160.594	152.226

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 14:18
Operator : YP/AJ
Sample : P3701-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

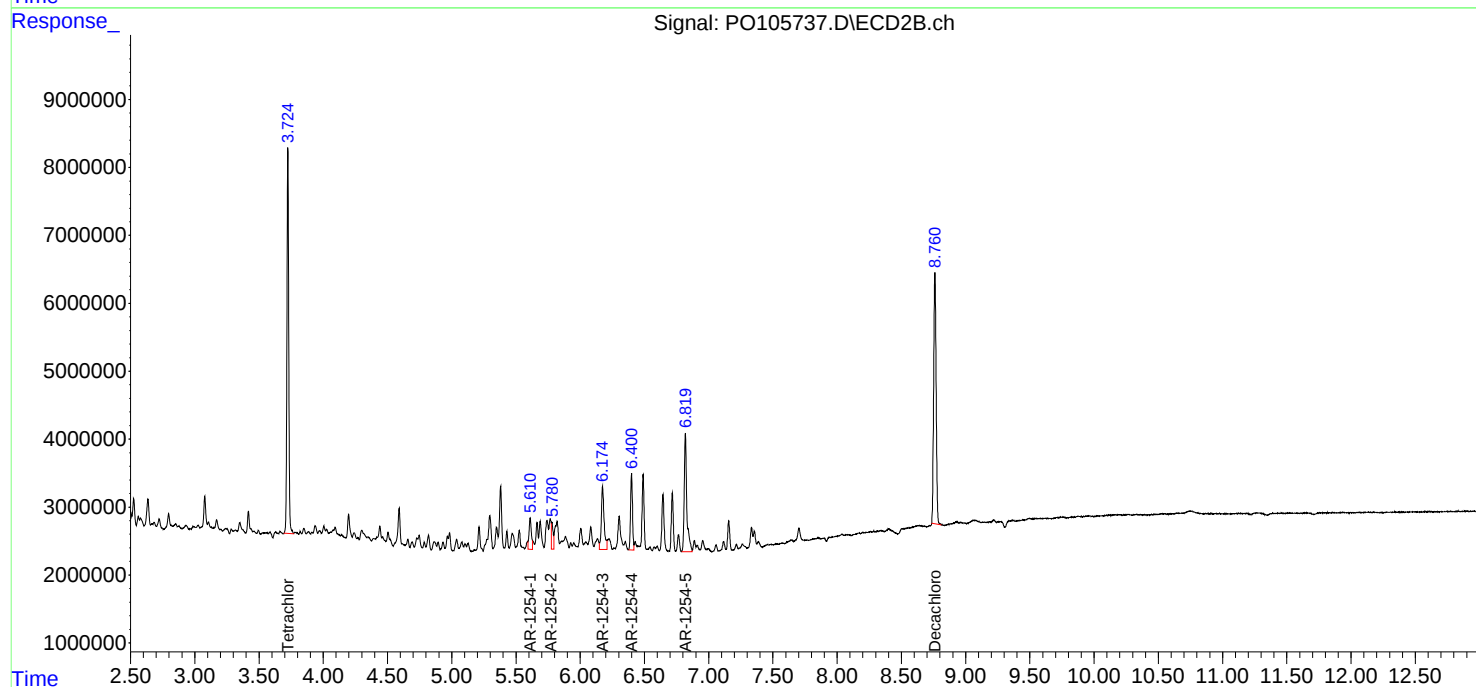
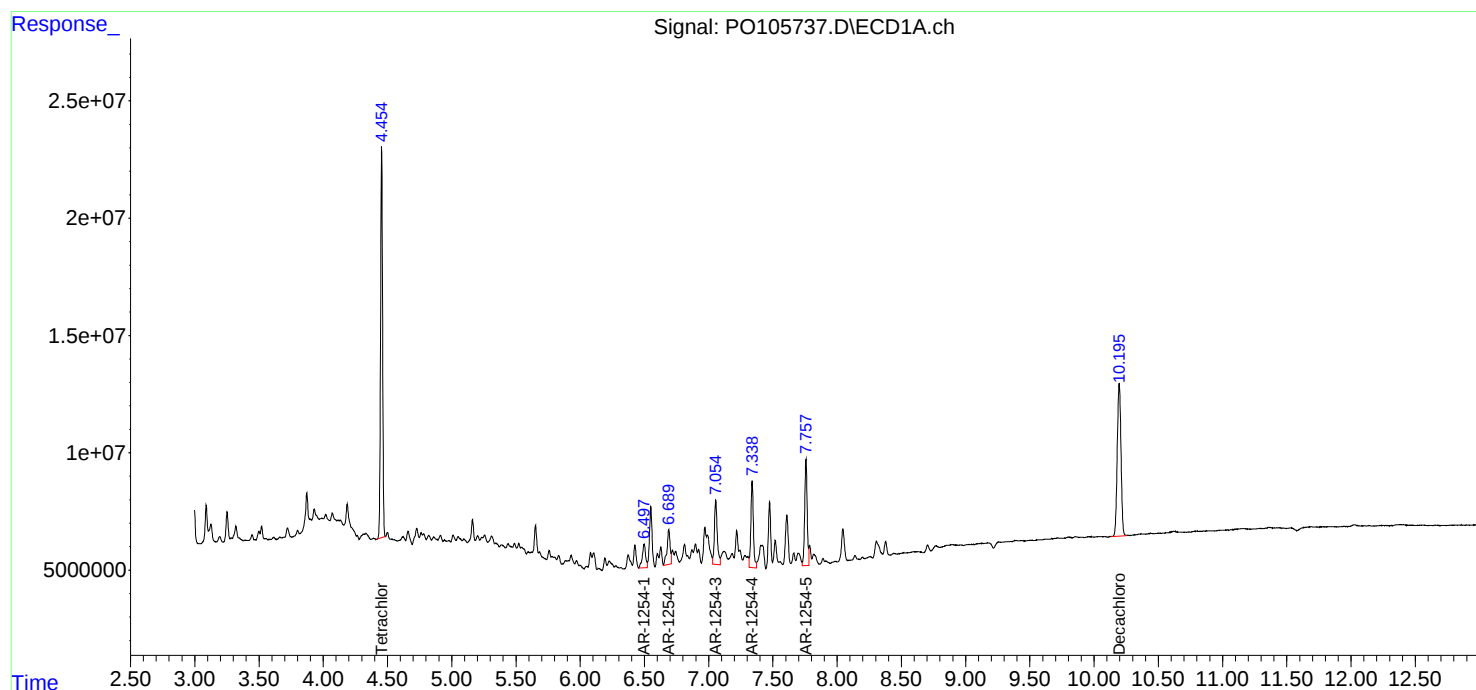
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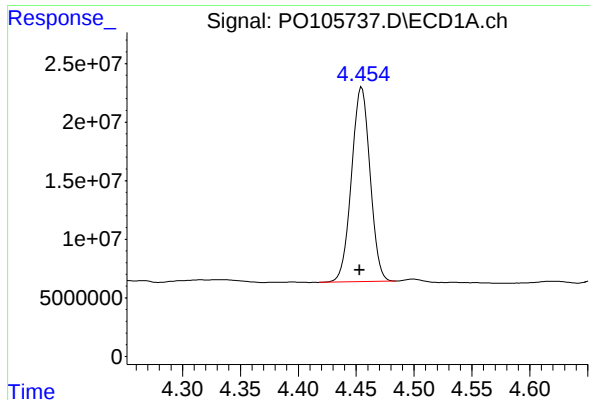
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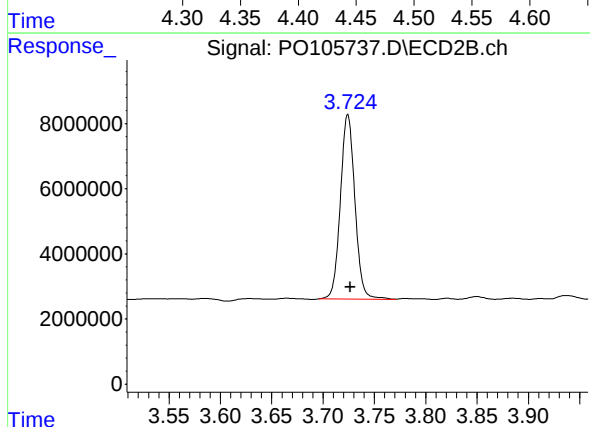
#1 Tetrachloro-m-xylene

R.T.: 4.455 min
Delta R.T.: 0.002 min
Response: 183757326
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

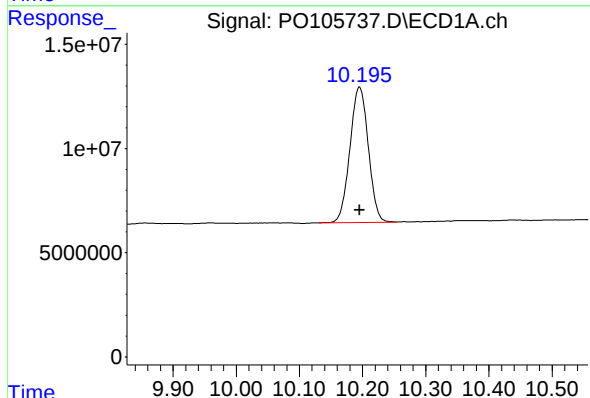
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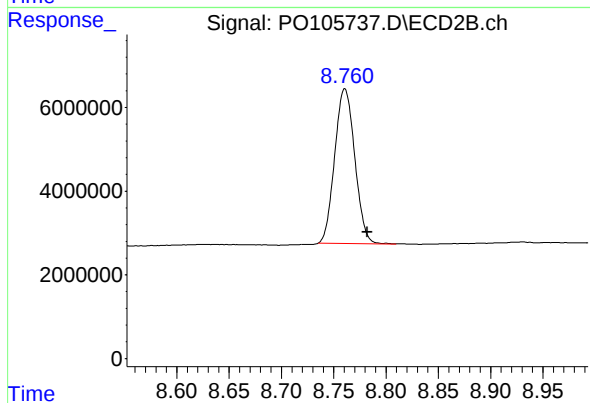
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 55631754
Conc: 21.81 ng/ml



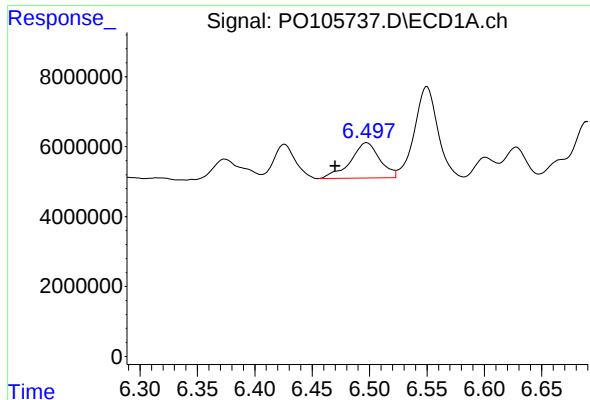
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 131383507
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.022 min
Response: 49351357
Conc: 25.01 ng/ml



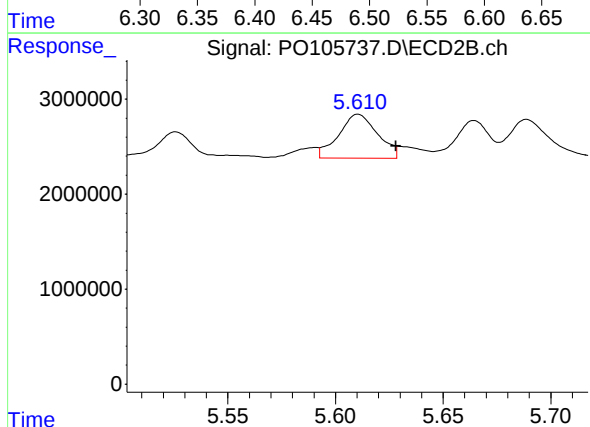
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 18154175
Conc: 57.36 ng/ml

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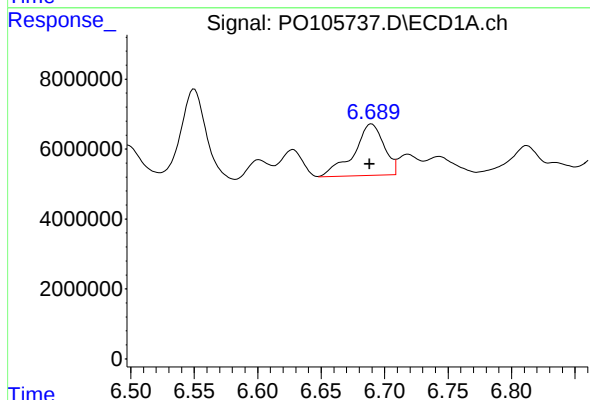
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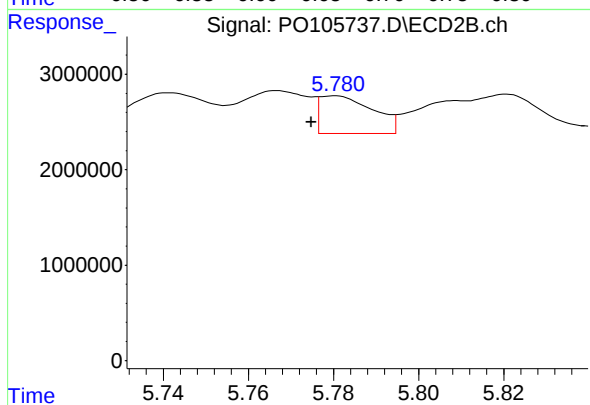
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.018 min
Response: 5836118
Conc: 46.37 ng/ml m



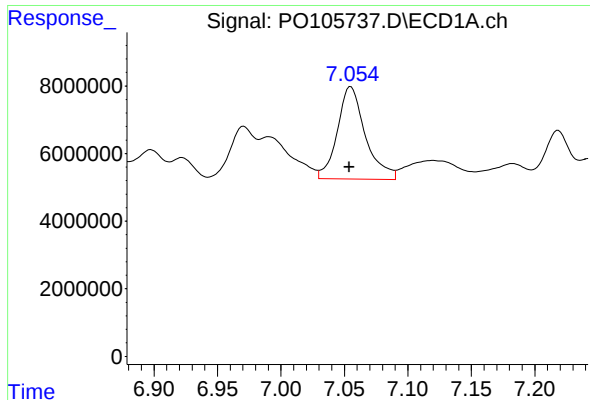
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.001 min
Response: 24467762
Conc: 51.94 ng/ml



#27 AR-1254-2

R.T.: 5.780 min
Delta R.T.: 0.006 min
Response: 3440115
Conc: 30.87 ng/ml



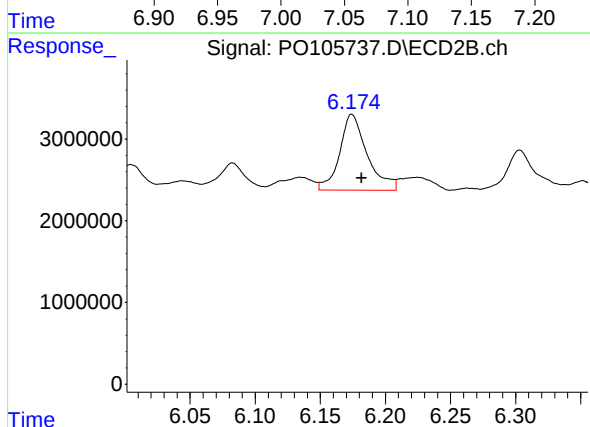
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 42160529
Conc: 87.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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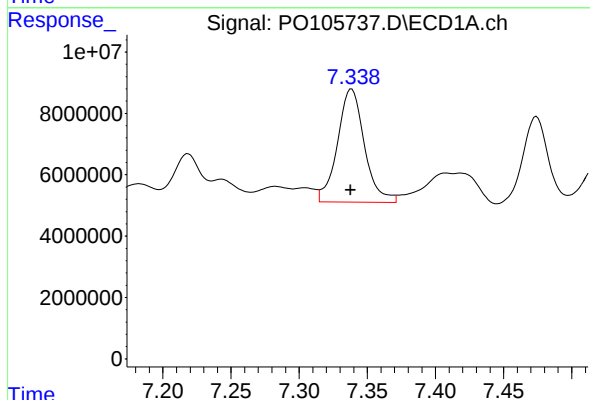
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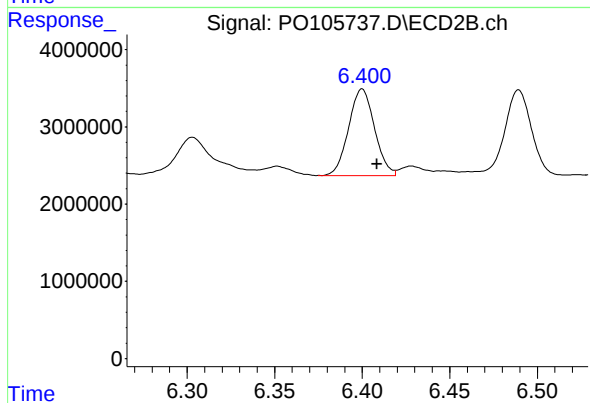
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 13662735
Conc: 76.14 ng/ml



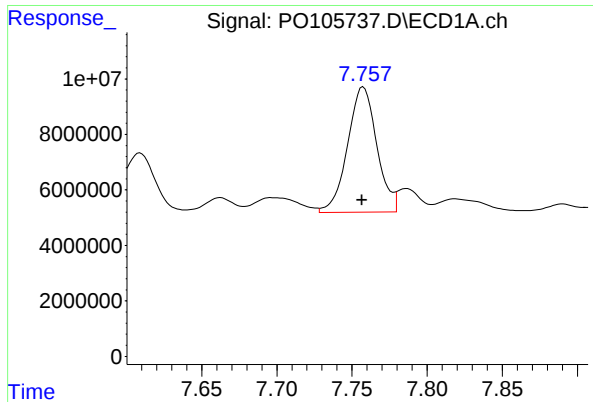
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 50872801
Conc: 144.49 ng/ml



#29 AR-1254-4

R.T.: 6.400 min
Delta R.T.: -0.008 min
Response: 11570205
Conc: 104.19 ng/ml



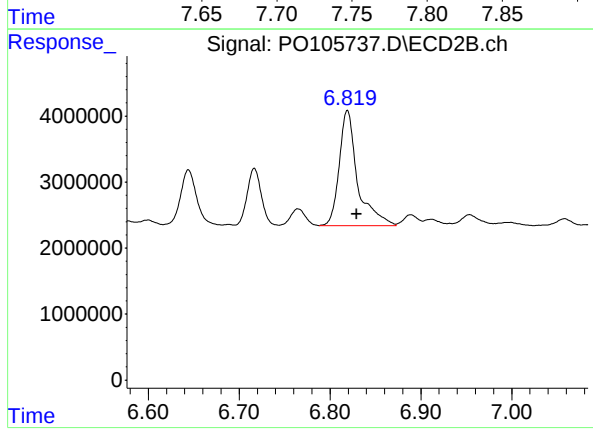
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 61235934
Conc: 160.59 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: 24479533
Conc: 152.23 ng/ml