

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 05:18
 Operator : YP/AJ
 Sample : P3684-03 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 D3646

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 09:26:00 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...	4.452	3.721	10645901	3300200	1.139	1.294m
2) SA Decachlor...	10.194	8.761	12141277	4191503	2.092	2.124m
Target Compounds						
26) L6 AR-1254-1	6.468	5.619	8448284	6152228	26.695m	48.882 #
27) L6 AR-1254-2	6.687	5.766	12769747	5592895	27.109m	50.194 #
28) L6 AR-1254-3	7.055	6.172	6630634	5694542	13.837m	31.734 #
29) L6 AR-1254-4	7.337	6.399	7893144	4095763	22.418m	36.882 #
30) L6 AR-1254-5	7.754	6.818	4705315	4400900	12.340m	27.367m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 05:18
Operator : YP/AJ
Sample : P3684-03 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

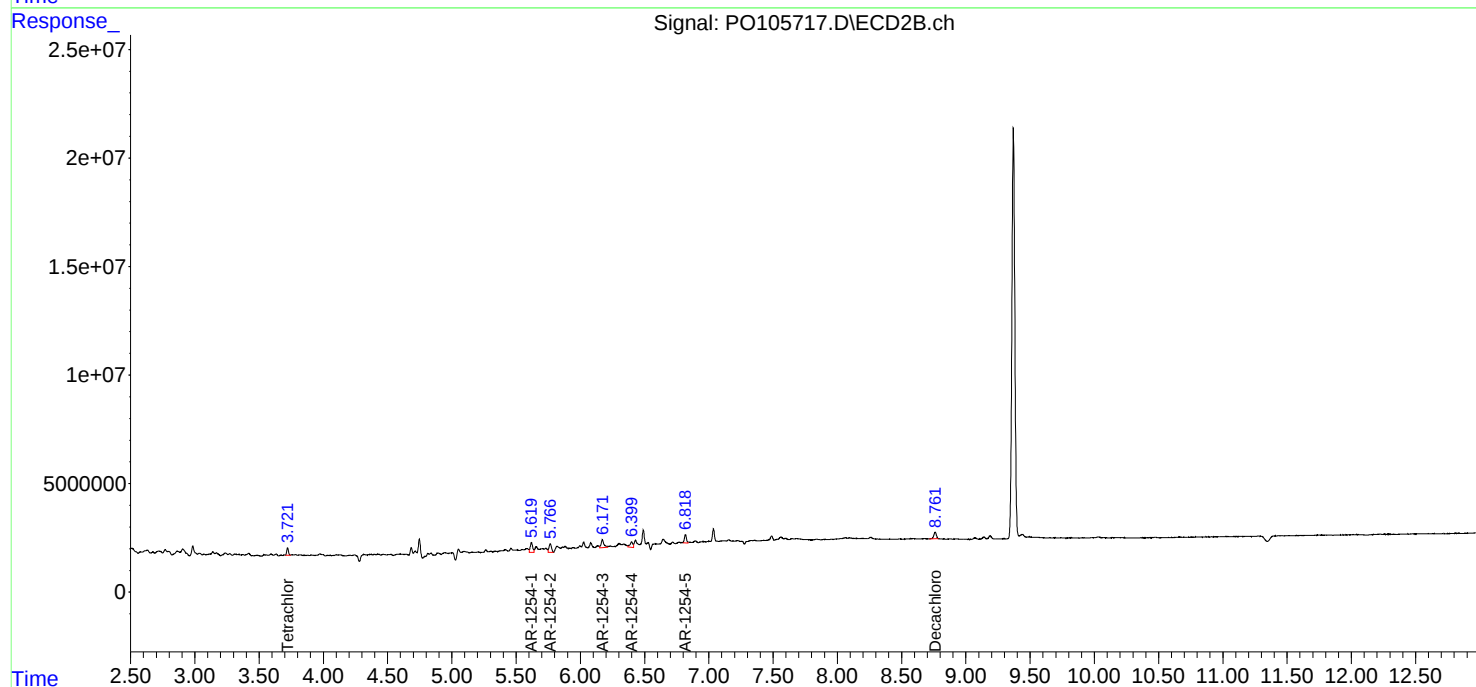
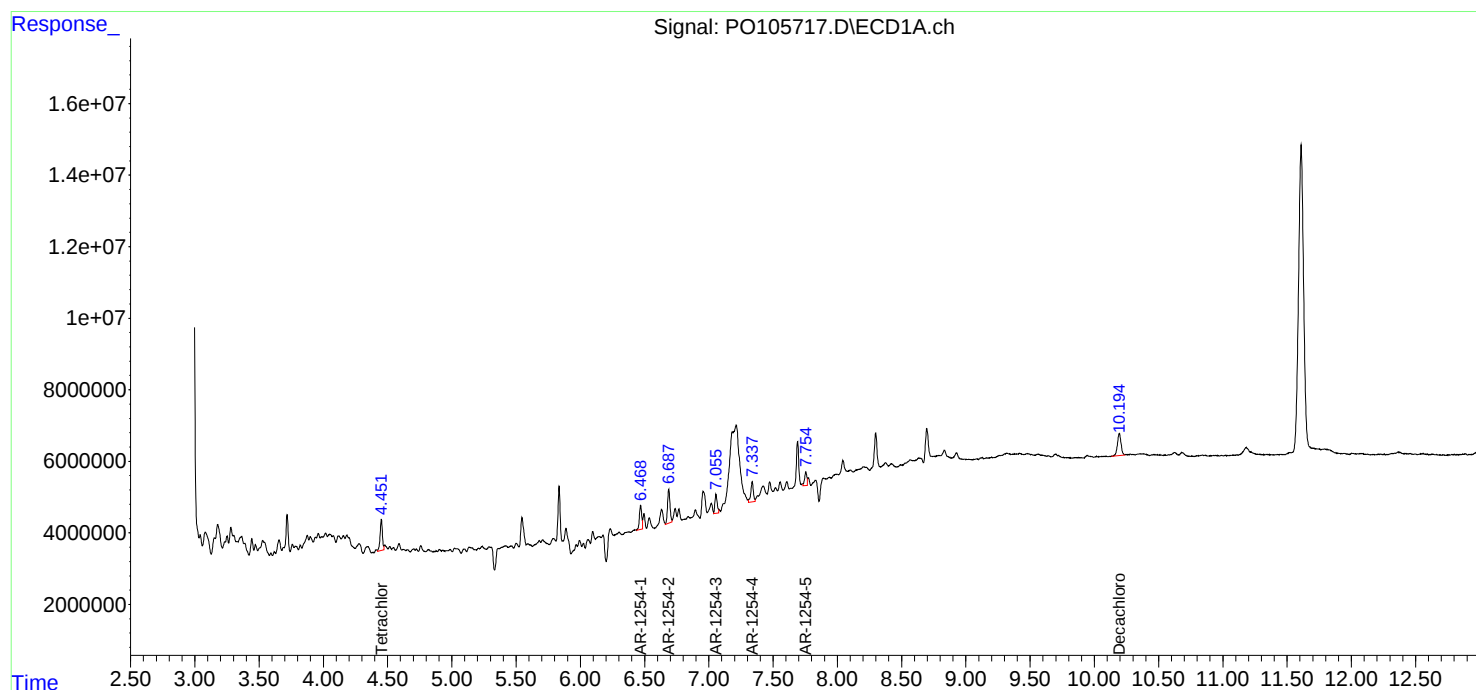
Instrument :
ECD_O
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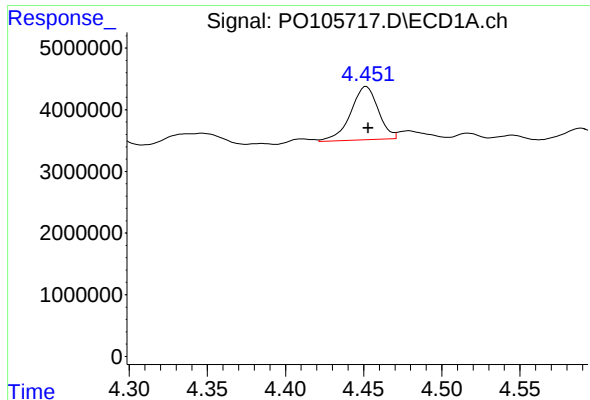
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:26:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
Response 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





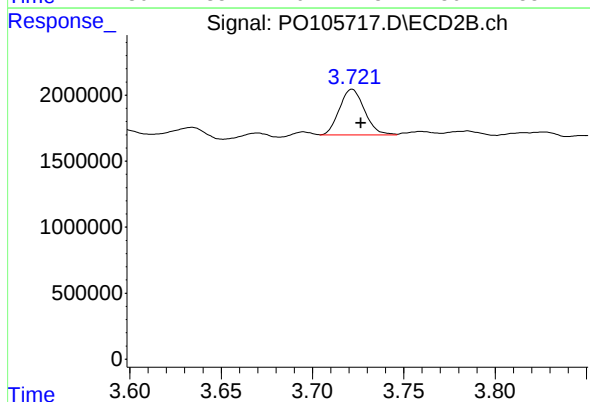
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 10645901
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
D3646

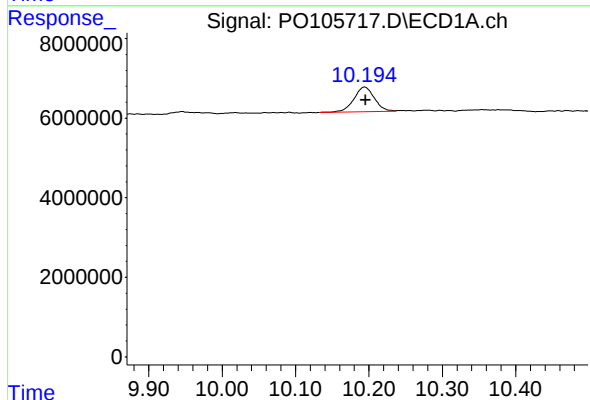
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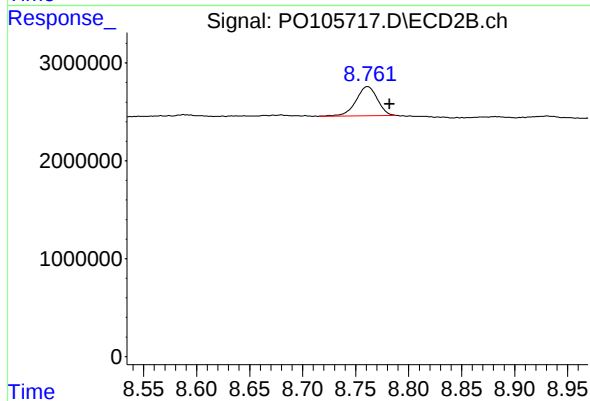
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 3300200
Conc: 1.29 ng/ml m



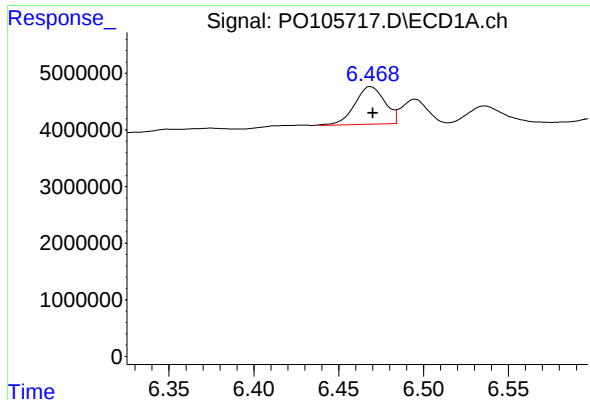
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 12141277
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.021 min
Response: 4191503
Conc: 2.12 ng/ml m



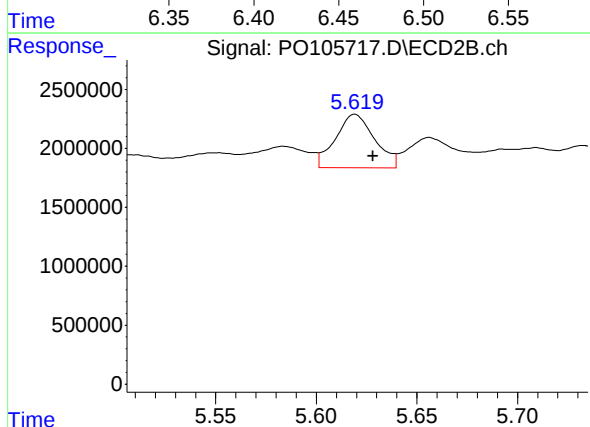
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 8448284
Conc: 26.69 ng/ml

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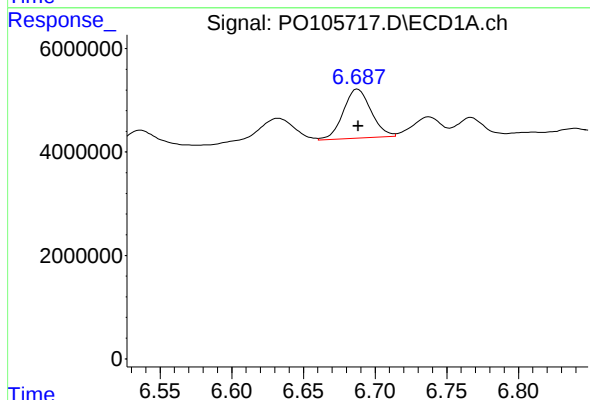
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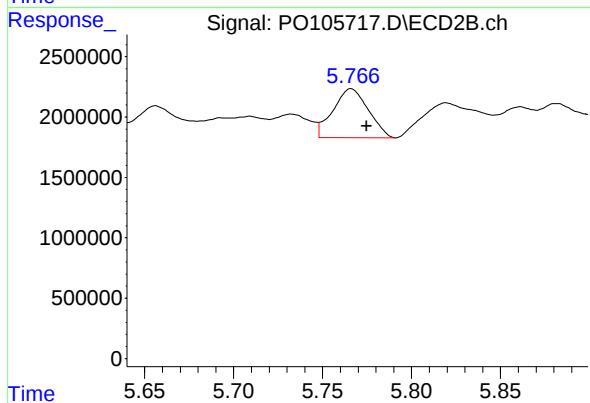
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.009 min
Response: 6152228
Conc: 48.88 ng/ml



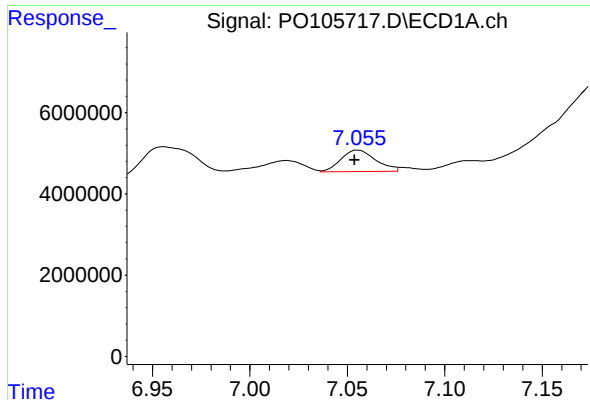
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: -0.001 min
Response: 12769747
Conc: 27.11 ng/ml m



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 5592895
Conc: 50.19 ng/ml



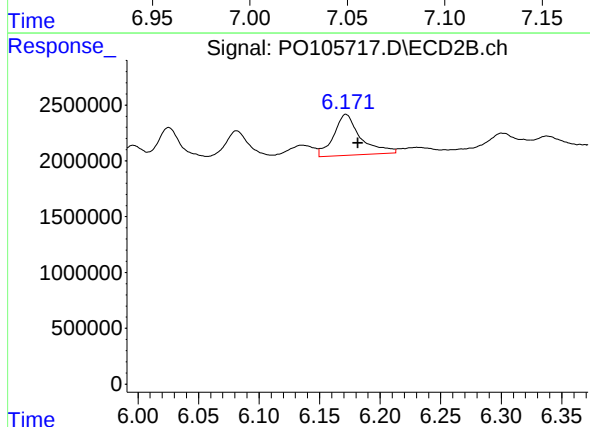
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 6630634
Conc: 13.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
D3646

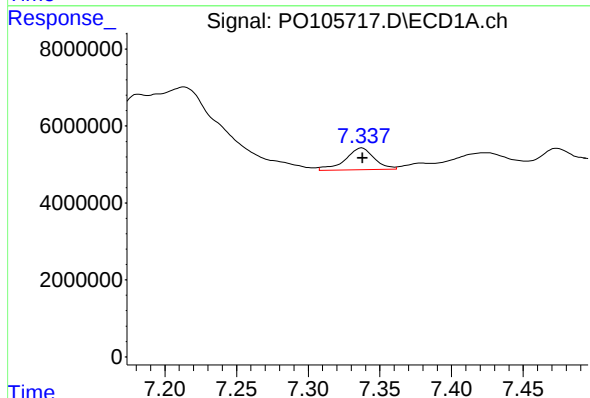
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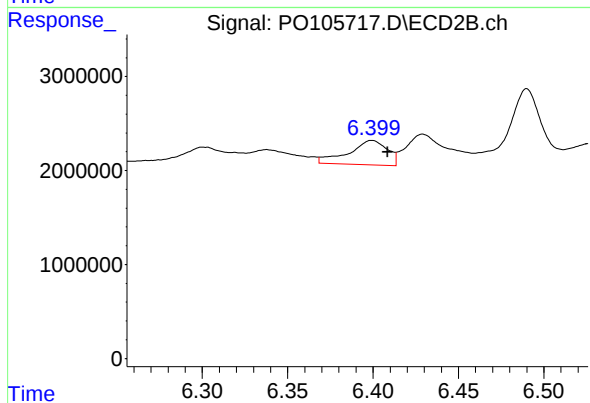
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: -0.010 min
Response: 5694542
Conc: 31.73 ng/ml



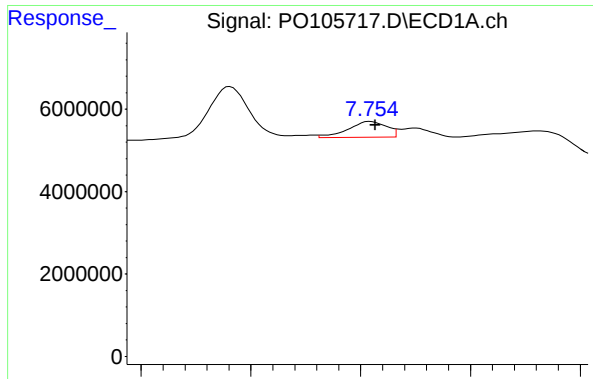
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 7893144
Conc: 22.42 ng/ml m



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.009 min
Response: 4095763
Conc: 36.88 ng/ml



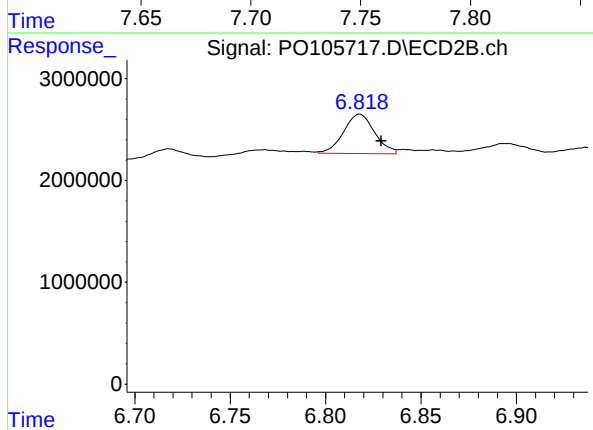
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 4705315
Conc: 12.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
D3646

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#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.012 min
Response: 4400900
Conc: 27.37 ng/ml