

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:24
 Operator : YP/AJ
 Sample : P3761-27
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-27

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 07:35:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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	3.721	154.1E6	52158004	16.891	19.305
2) SA Decachlor...	10.194	8.754	114.9E6	46348689	21.166	21.231
Target Compounds						
26) L6 AR-1254-1	6.498	5.603	25773491	6631653	83.488	49.151m#
27) L6 AR-1254-2	6.690	5.775	14618007	8252423	31.728m	67.993m#
28) L6 AR-1254-3	7.056	6.169	36086759	12669368	76.388	65.726m
29) L6 AR-1254-4	7.338	6.395	45618579	12894905	130.957	106.330
30) L6 AR-1254-5	7.756	6.814	58270452	26874369	159.578	151.997

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105959.D
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Acq On : 28 Aug 2024 10:24
Operator : YP/AJ
Sample : P3761-27
Misc :
ALS Vial : 9 Sample Multiplier: 1

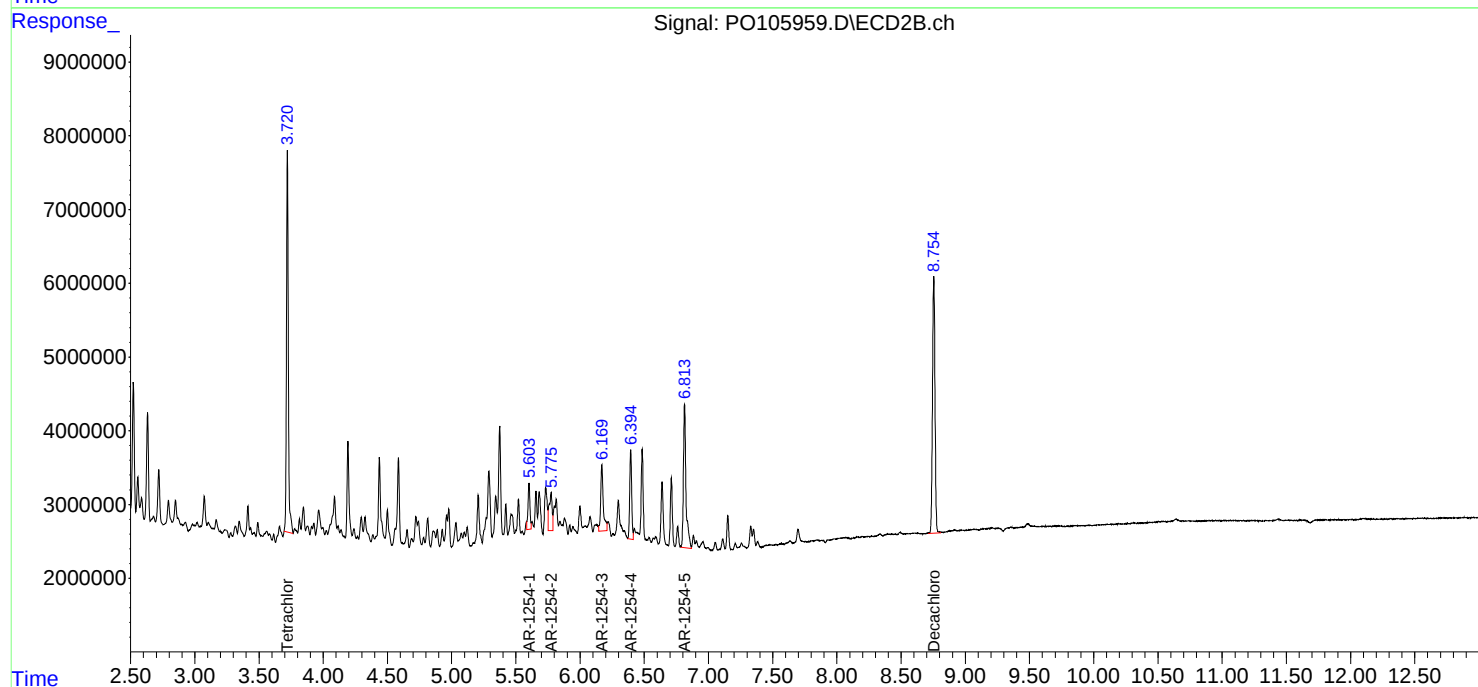
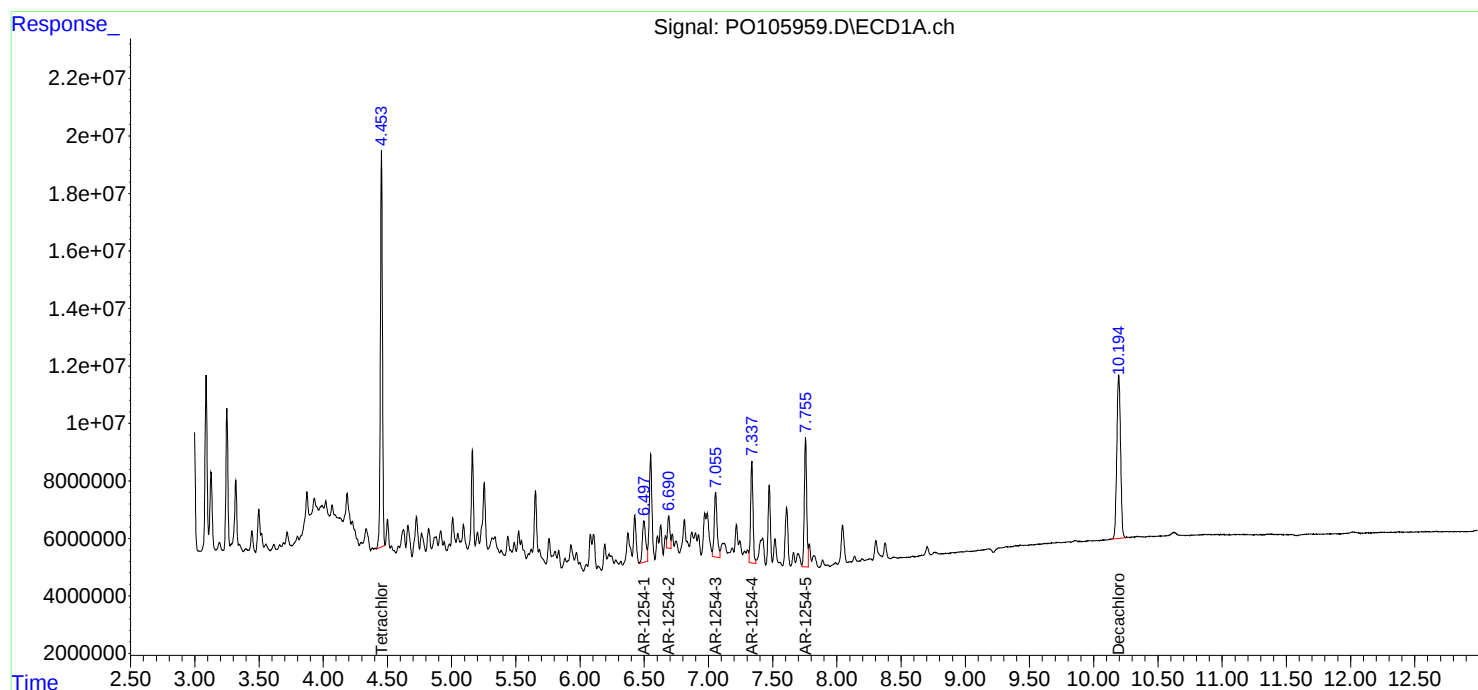
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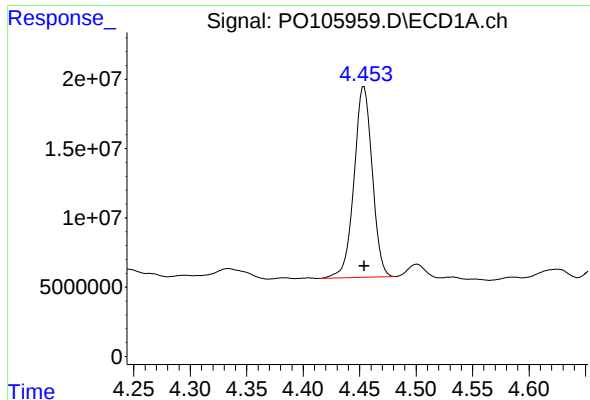
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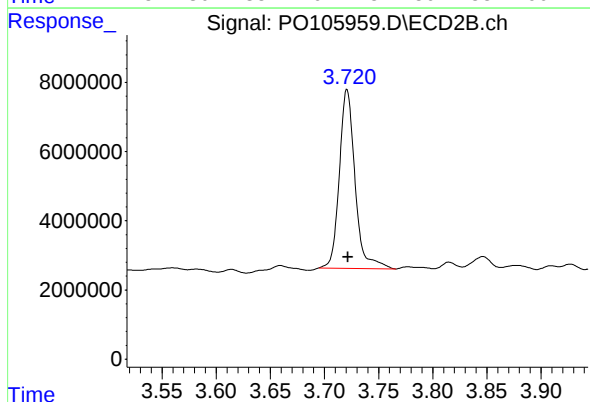
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 154100223
Conc: 16.89 ng/ml

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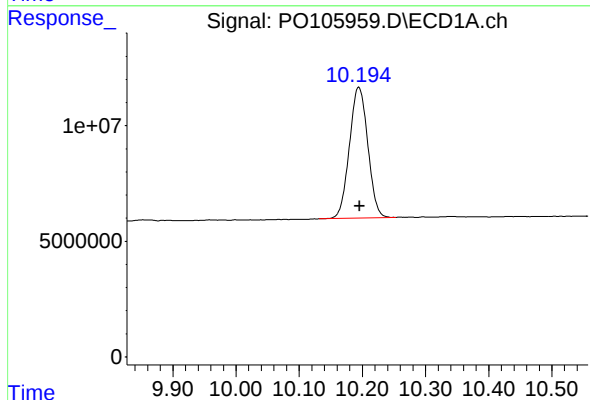
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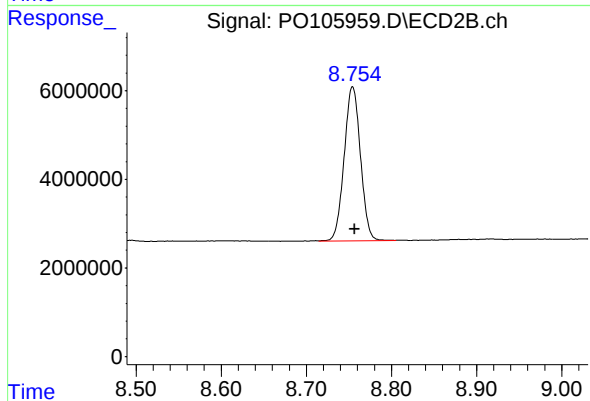
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 52158004
Conc: 19.31 ng/ml



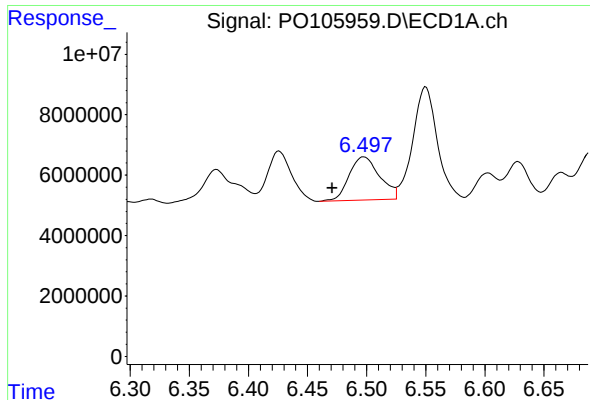
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 114867624
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 46348689
Conc: 21.23 ng/ml



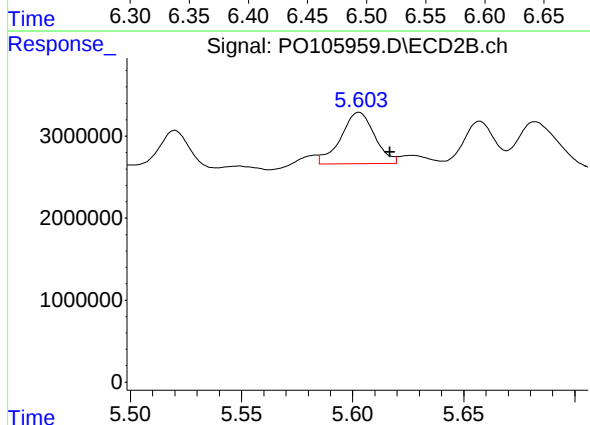
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.027 min
Response: 25773491
Conc: 83.49 ng/ml

Instrument :
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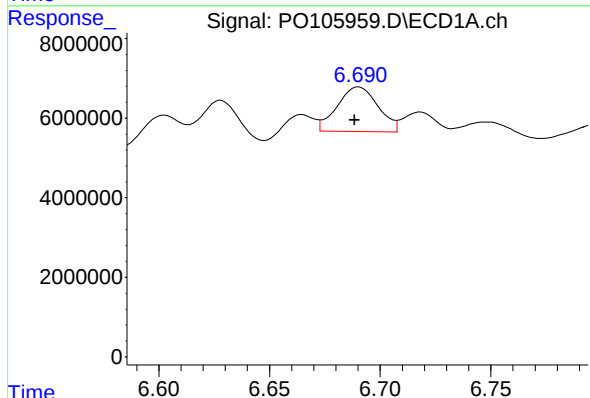
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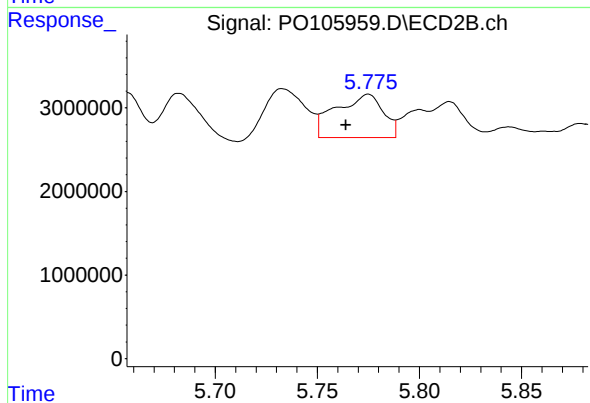
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.014 min
Response: 6631653
Conc: 49.15 ng/ml m



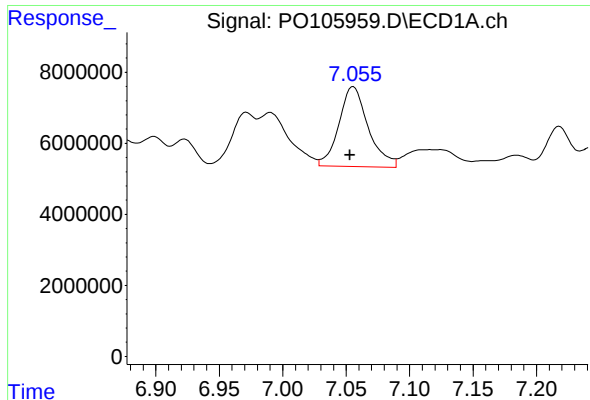
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 14618007
Conc: 31.73 ng/ml m



#27 AR-1254-2

R.T.: 5.775 min
Delta R.T.: 0.011 min
Response: 8252423
Conc: 67.99 ng/ml m



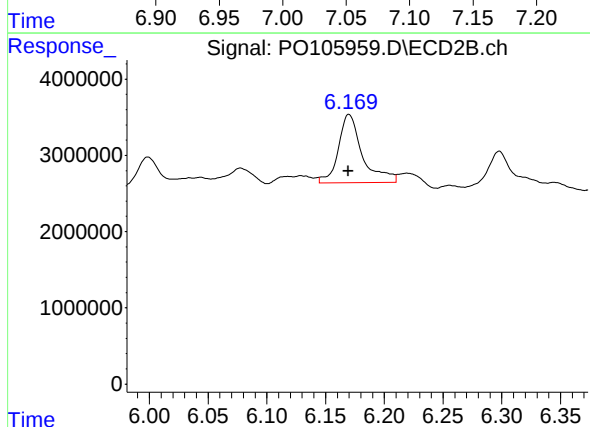
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.002 min
Response: 36086759
Conc: 76.39 ng/ml

Instrument :
ECD_O
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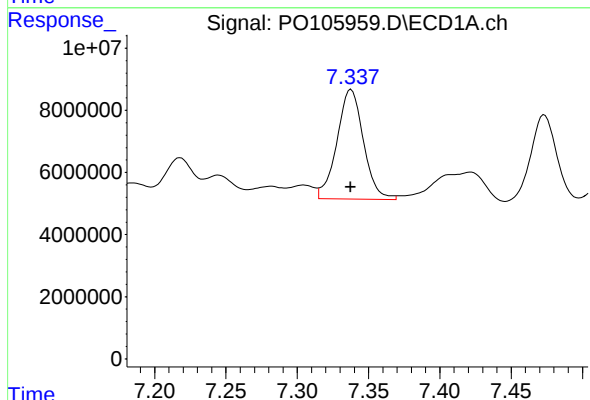
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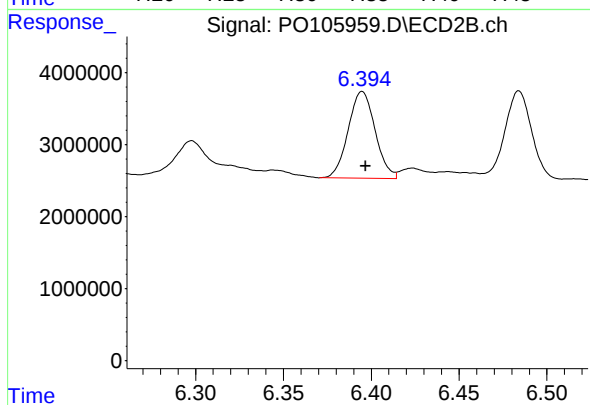
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 12669368
Conc: 65.73 ng/ml



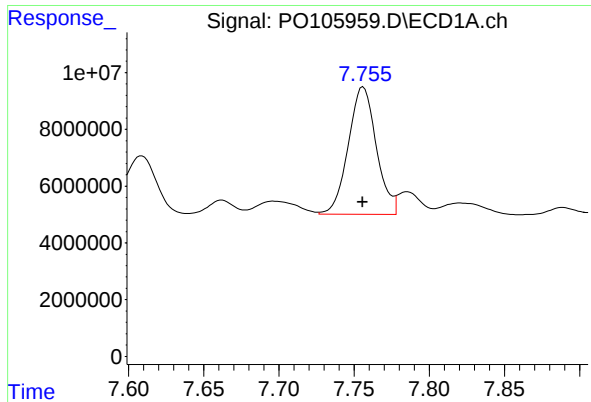
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 45618579
Conc: 130.96 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 12894905
Conc: 106.33 ng/ml



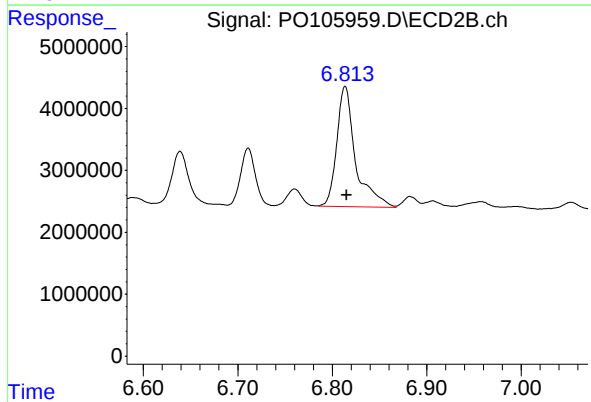
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 58270452
Conc: 159.58 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 26874369
Conc: 152.00 ng/ml