

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071724\
 Data File : P0104799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 13:29
 Operator : YP/AJ
 Sample : P3254-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:43:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.443	3.569f	75653014	29907625	8.450	9.167m
2) SA Decachlor...	10.220	8.443	86444552	23518049	14.096m	11.215
Target Compounds						
26) L6 AR-1254-1	6.478	5.411	32048394	15455823	104.157m	91.691m
27) L6 AR-1254-2	6.698	5.557	50517445	14055415	112.986	94.513m
28) L6 AR-1254-3	7.063	5.947	50682189	24316528	111.413m	105.572m
29) L6 AR-1254-4	7.350	6.171	40258449	14582634	119.394	102.212
30) L6 AR-1254-5	7.768	6.577	64849721	22725985	173.649	113.251 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
Data File : PO104799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 13:29
Operator : YP/AJ
Sample : P3254-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

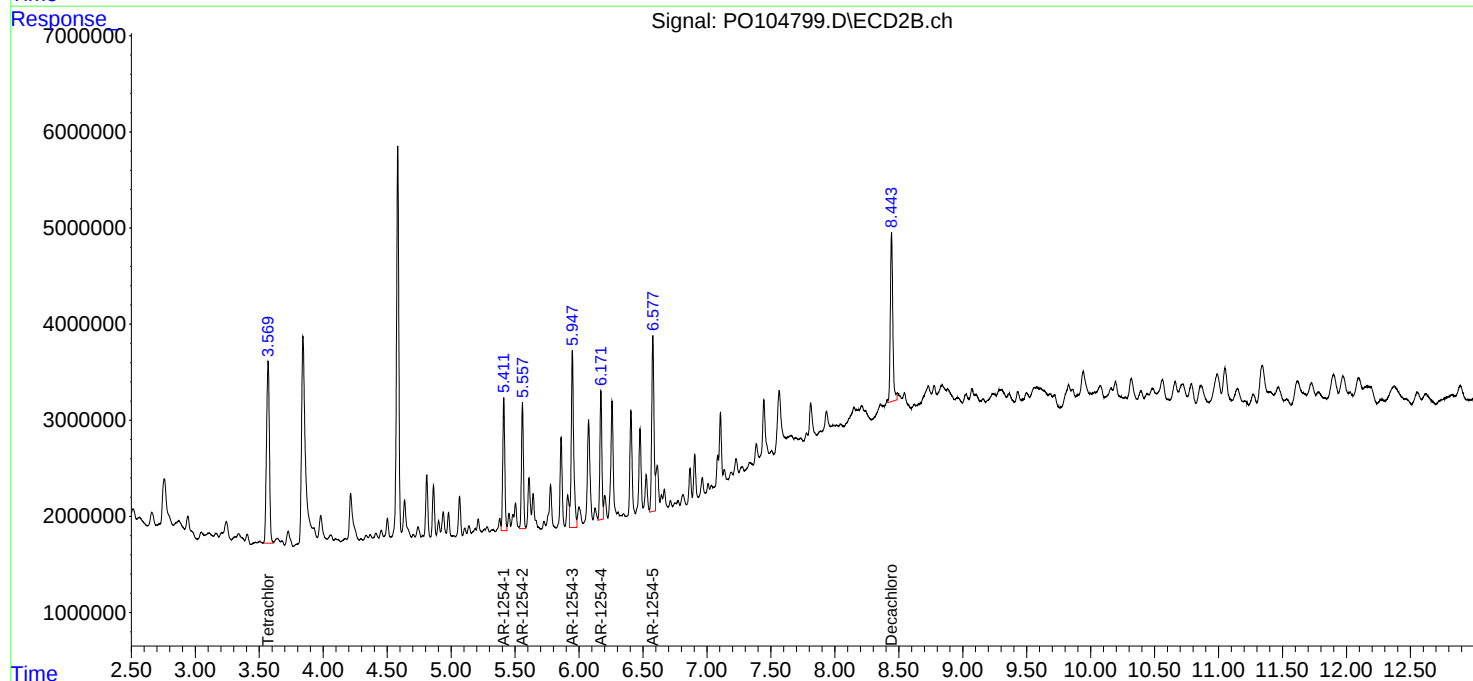
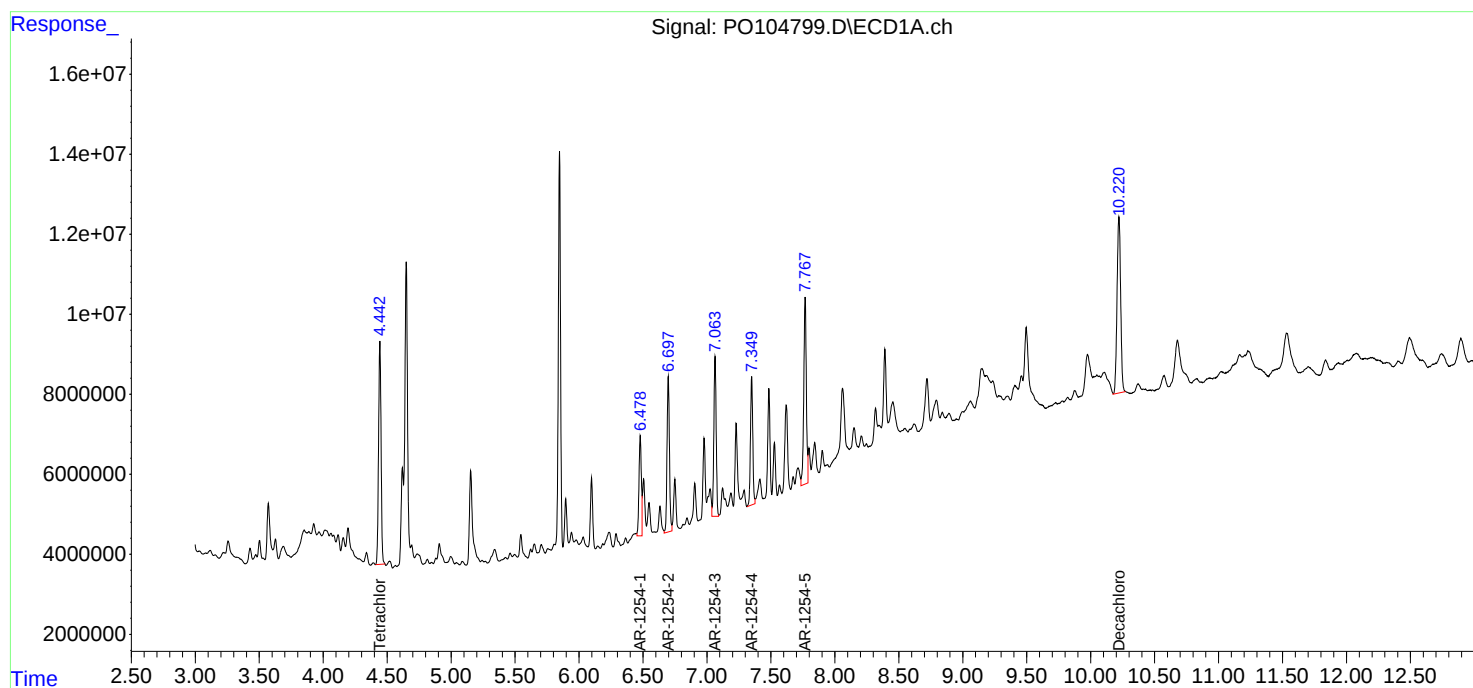
Instrument :
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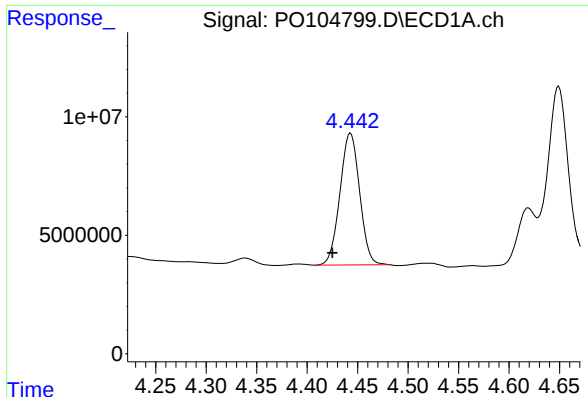
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:43:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





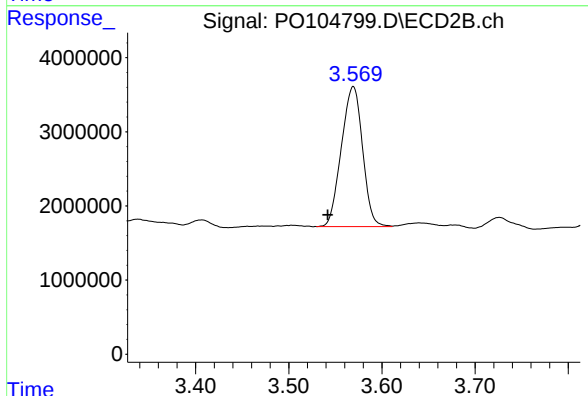
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: 0.018 min
Response: 75653014
Conc: 8.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

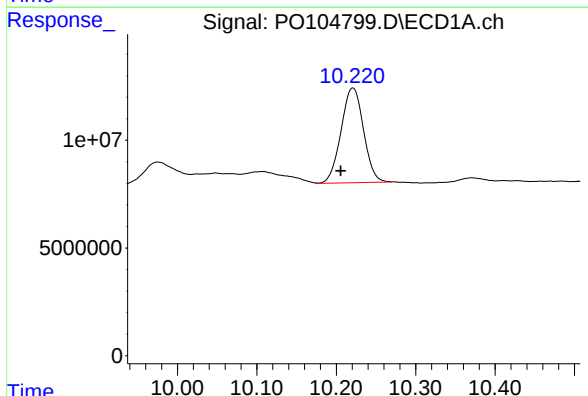
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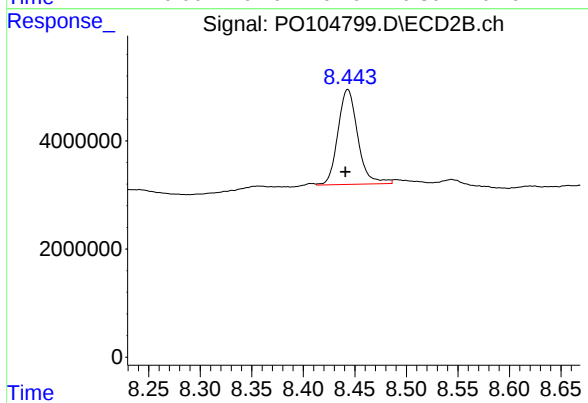
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.027 min
Response: 29907625
Conc: 9.17 ng/ml m



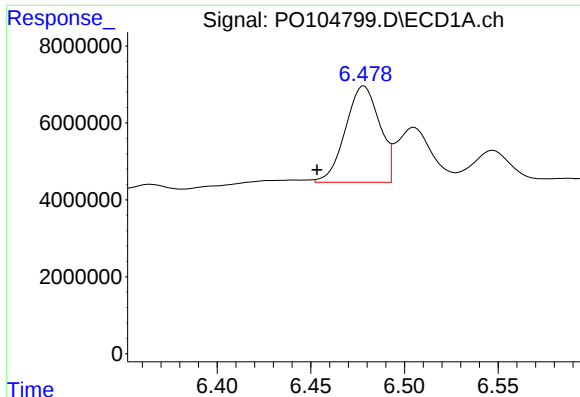
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.015 min
Response: 86444552
Conc: 14.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 23518049
Conc: 11.21 ng/ml



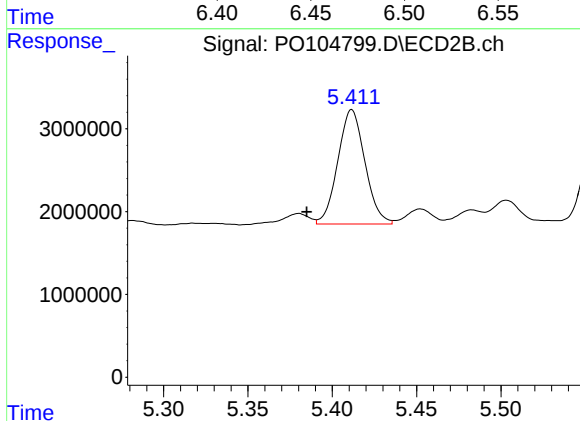
#26 AR-1254-1

R.T.: 6.478 min
Delta R.T.: 0.024 min
Response: 32048394
Conc: 104.16 ng/ml

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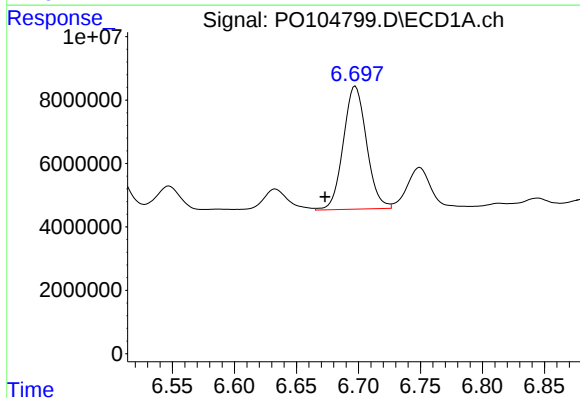
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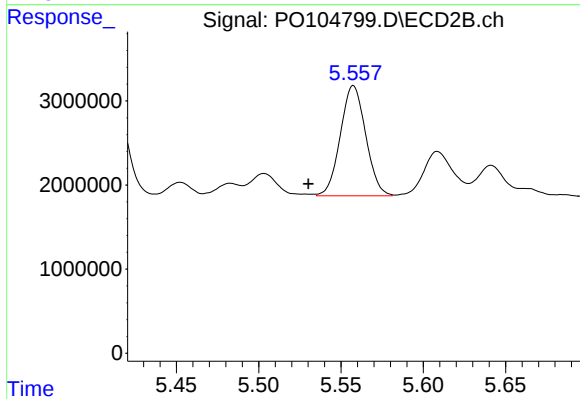
#26 AR-1254-1

R.T.: 5.411 min
Delta R.T.: 0.026 min
Response: 15455823
Conc: 91.69 ng/ml m



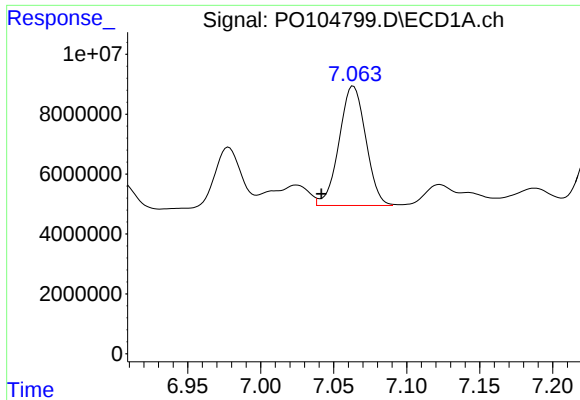
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: 0.024 min
Response: 50517445
Conc: 112.99 ng/ml



#27 AR-1254-2

R.T.: 5.557 min
Delta R.T.: 0.027 min
Response: 14055415
Conc: 94.51 ng/ml m



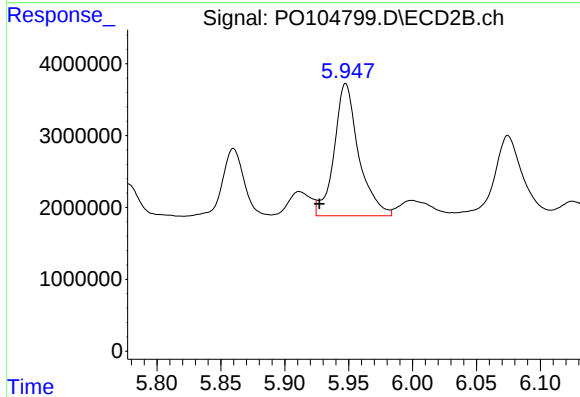
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: 0.021 min
Response: 50682189
Conc: 111.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

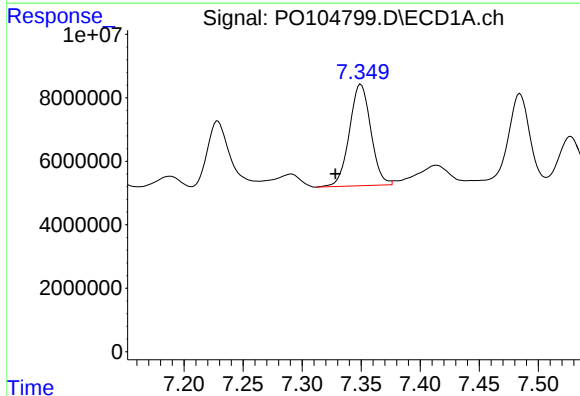
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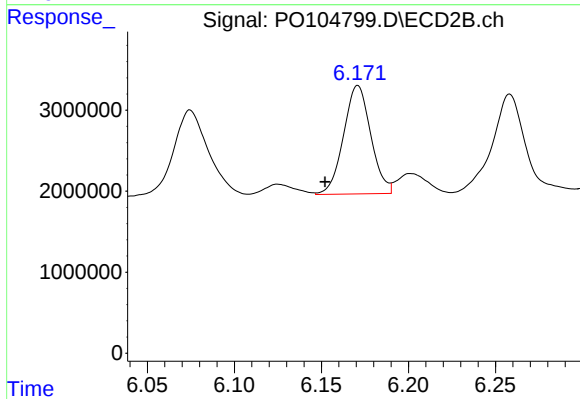
#28 AR-1254-3

R.T.: 5.947 min
Delta R.T.: 0.020 min
Response: 24316528
Conc: 105.57 ng/ml m



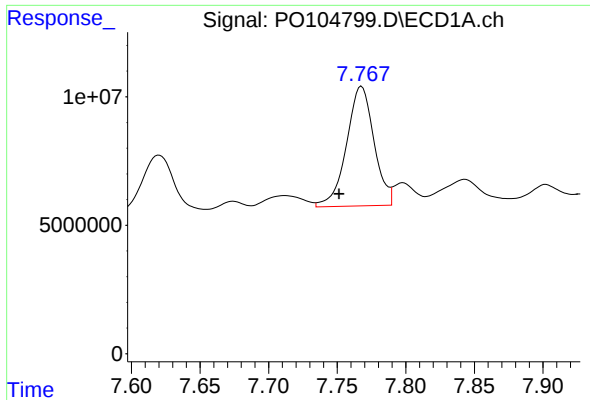
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: 0.022 min
Response: 40258449
Conc: 119.39 ng/ml



#29 AR-1254-4

R.T.: 6.171 min
Delta R.T.: 0.019 min
Response: 14582634
Conc: 102.21 ng/ml



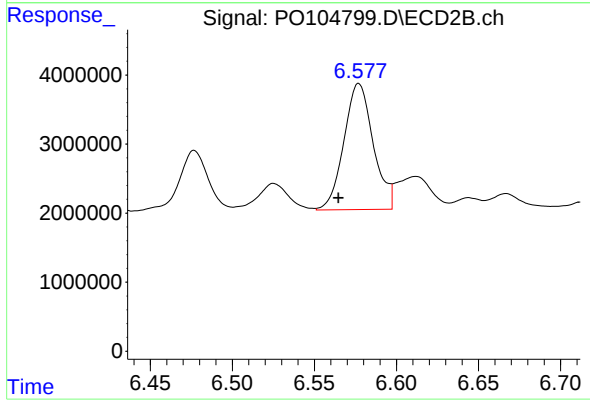
#30 AR-1254-5

R.T.: 7.768 min
Delta R.T.: 0.016 min
Response: 64849721
Conc: 173.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

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#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: 0.012 min
Response: 22725985
Conc: 113.25 ng/ml