

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086728.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 22:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 00:01:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.478	3.673	5450301	2389815	53.641	54.865
2) SA Decachlor...	10.332	8.723	3168942	1919579	58.361	55.159
Target Compounds						
21) L5 AR-1248-1	5.659	4.773	1094201	494823	541.722	509.598m
22) L5 AR-1248-2	5.937	5.012	1496258	657658	554.619	494.475
23) L5 AR-1248-3	6.142	5.054	1648453	696687	555.586	506.253m
24) L5 AR-1248-4	6.549	5.227	1802706	800756	560.002	500.110
25) L5 AR-1248-5	6.588	5.621	1752360	779956	563.049	496.466m

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

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Acq On : 27 May 2022 22:15
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

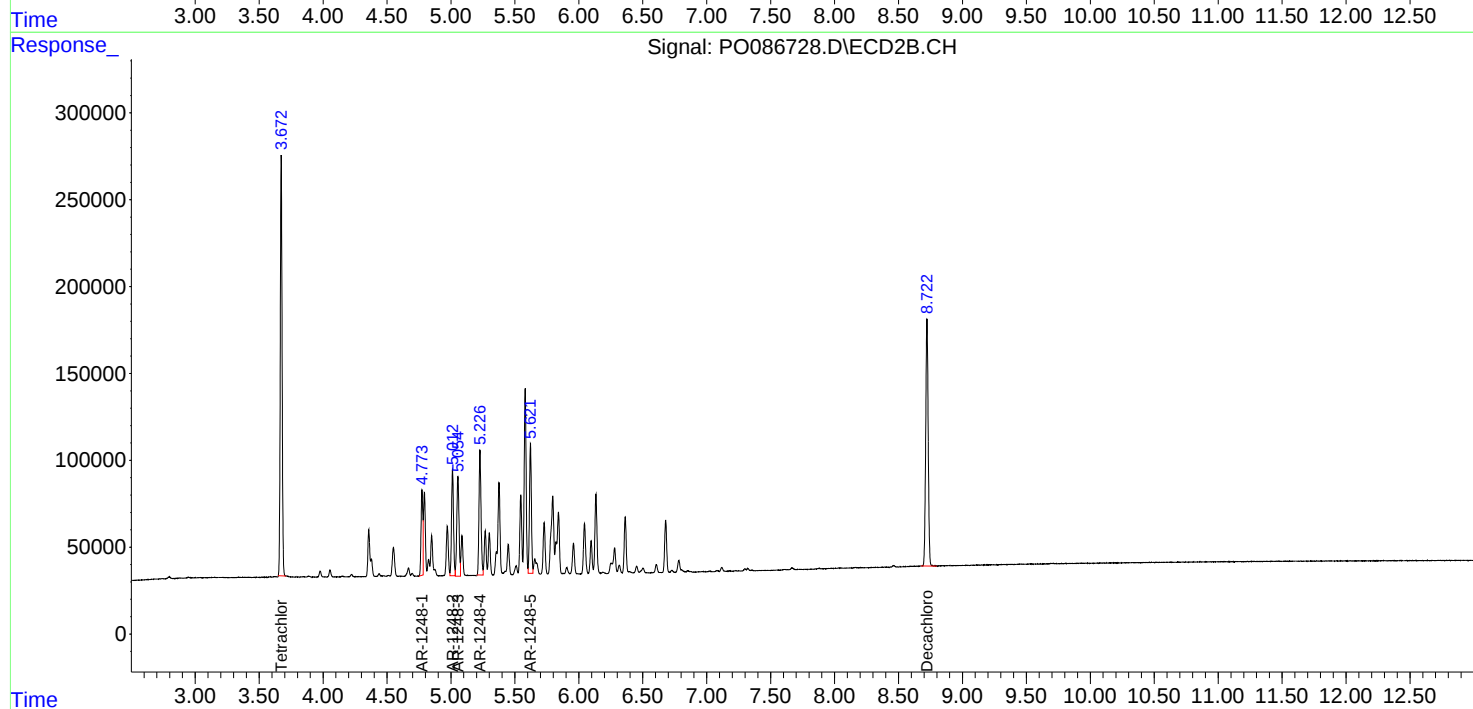
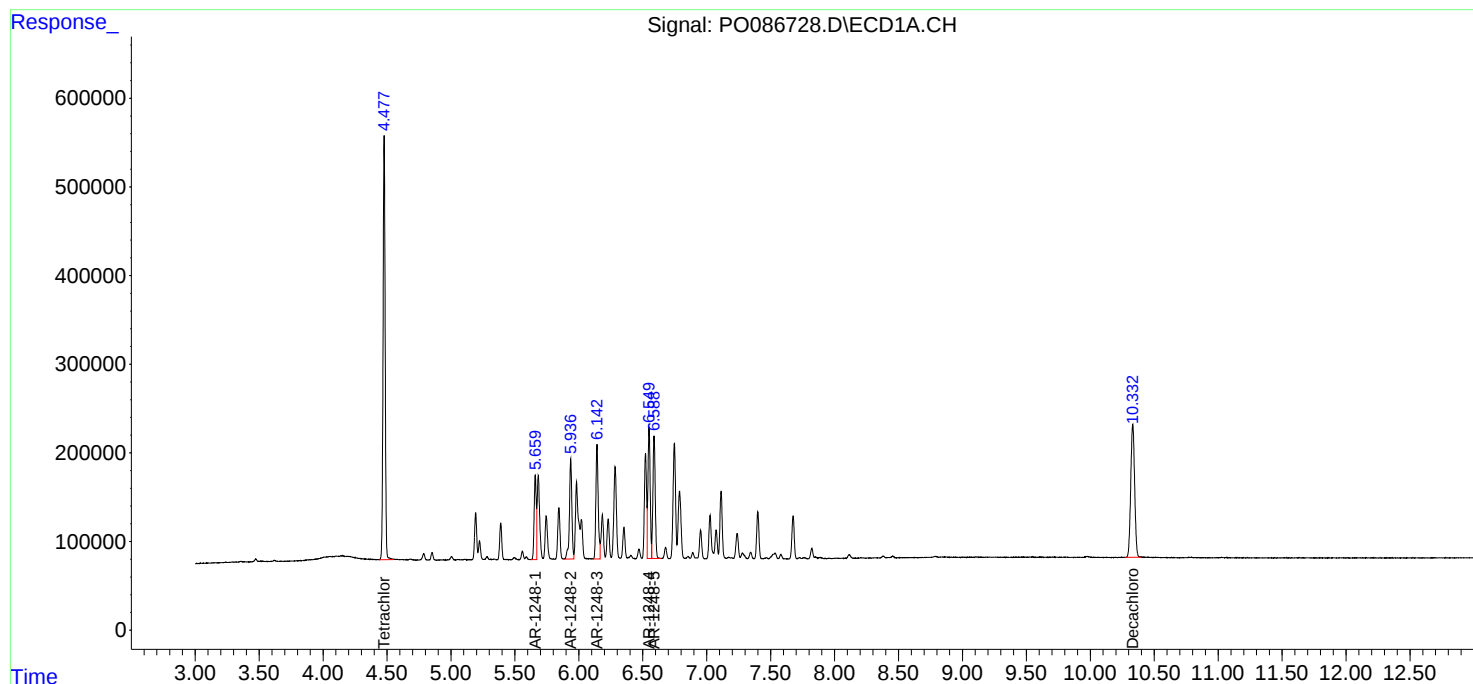
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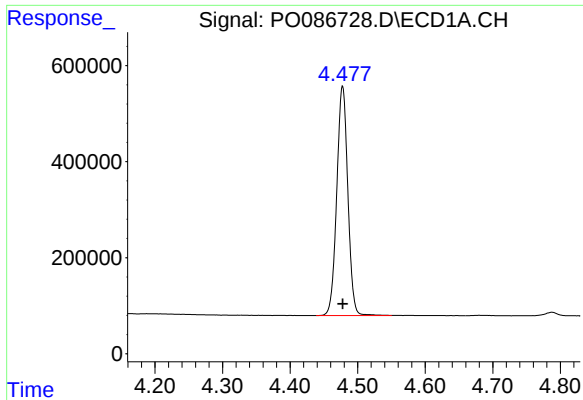
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 00:01:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





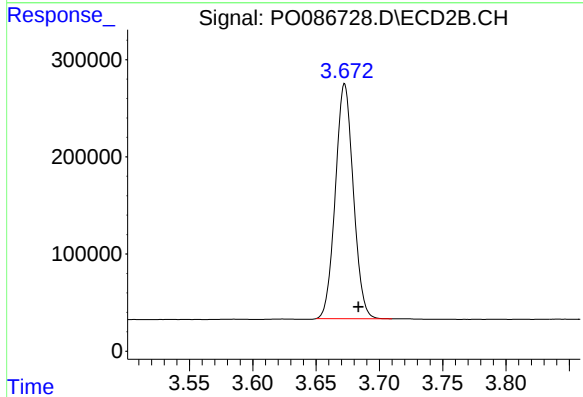
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5450301
Conc: 53.64 ng/ml

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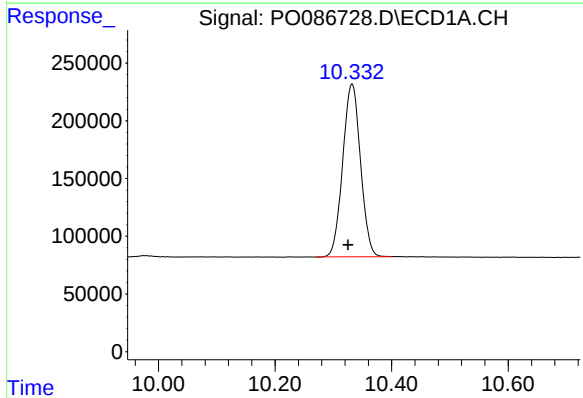
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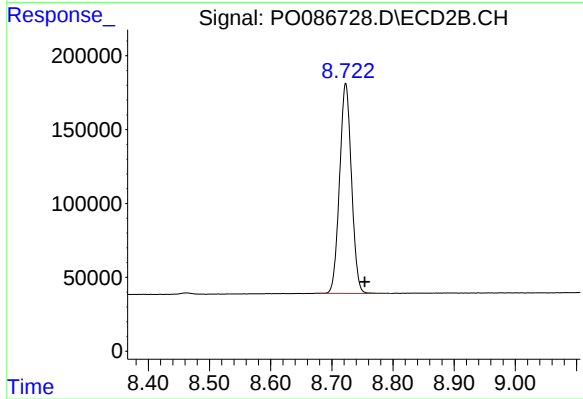
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.011 min
Response: 2389815
Conc: 54.87 ng/ml



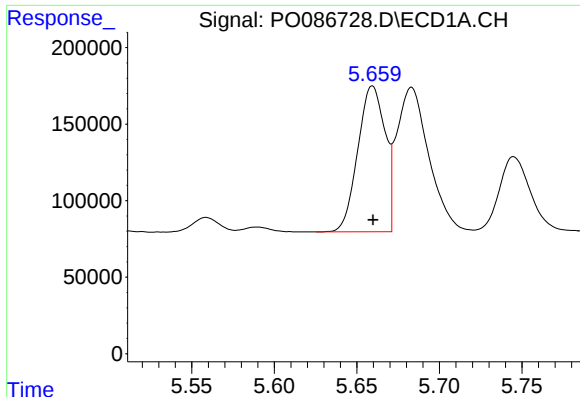
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 3168942
Conc: 58.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1919579
Conc: 55.16 ng/ml



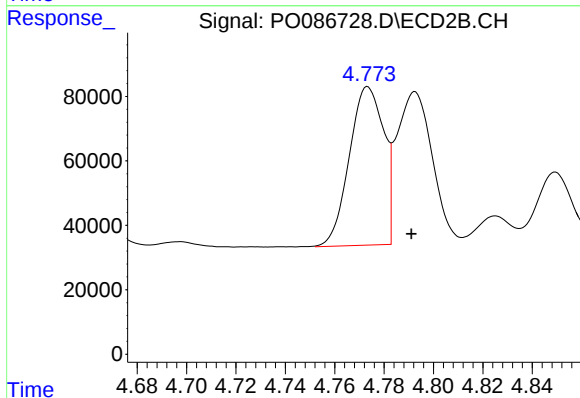
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 1094201
Conc: 541.72 ng/ml

Instrument :
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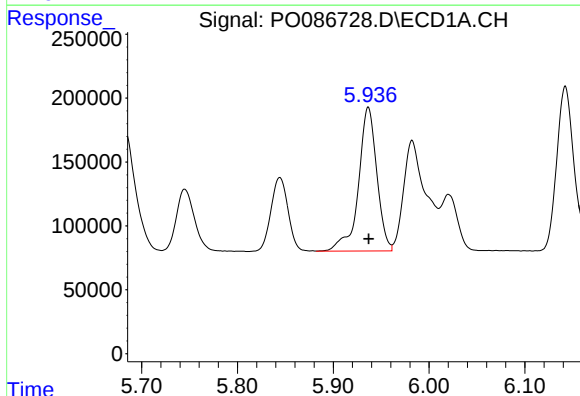
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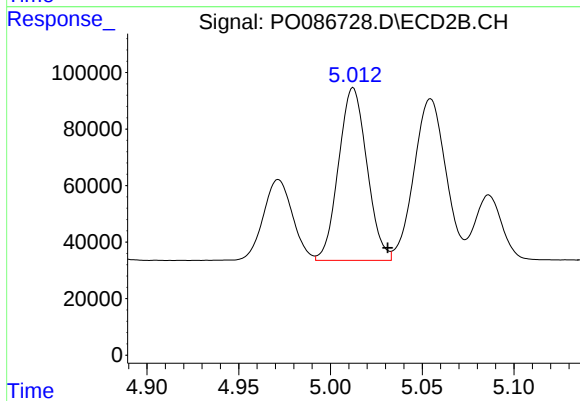
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 494823
Conc: 509.60 ng/ml m



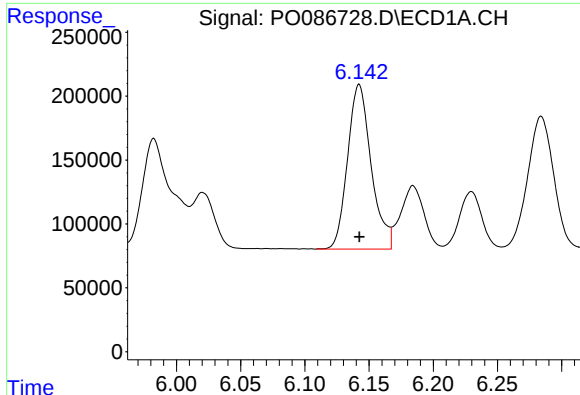
#22 AR-1248-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1496258
Conc: 554.62 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 657658
Conc: 494.47 ng/ml



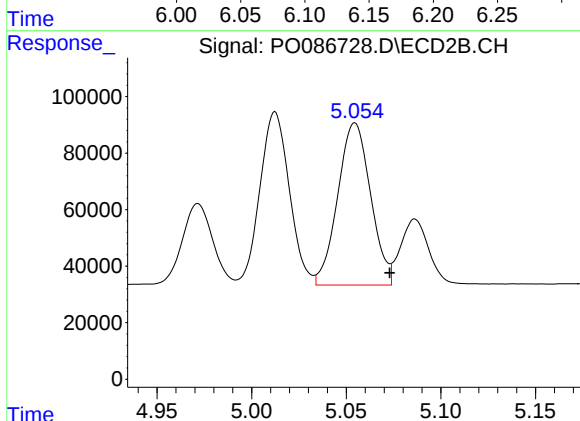
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1648453
Conc: 555.59 ng/ml

Instrument :
ECD_O
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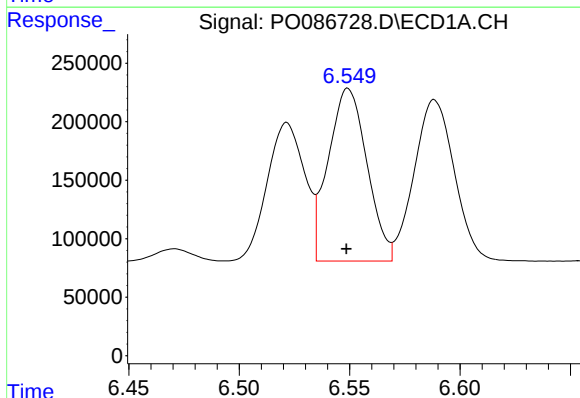
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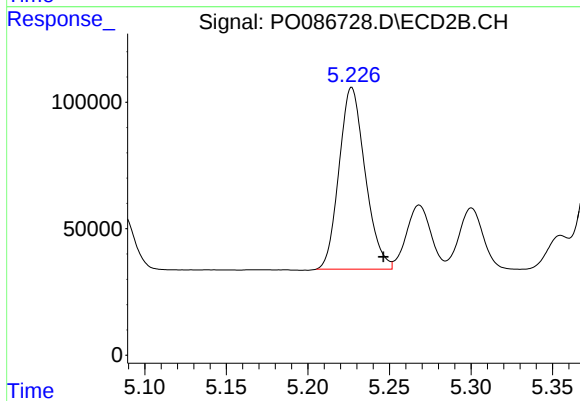
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 696687
Conc: 506.25 ng/ml m



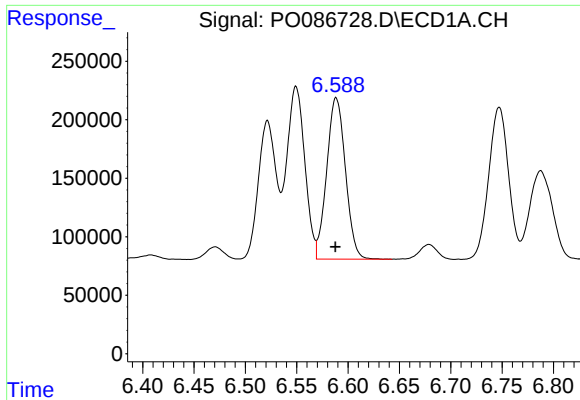
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 1802706
Conc: 560.00 ng/ml



#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.019 min
Response: 800756
Conc: 500.11 ng/ml



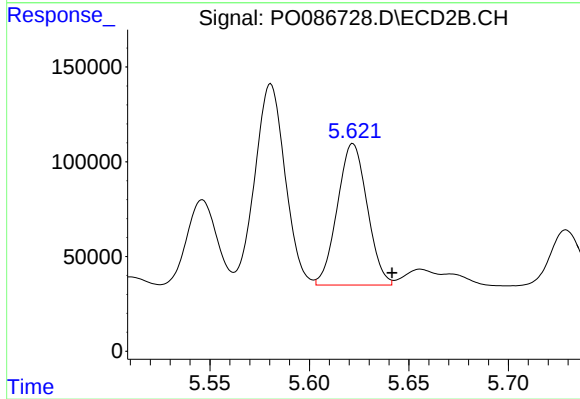
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 1752360
Conc: 563.05 ng/ml

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#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.020 min
Response: 779956
Conc: 496.47 ng/ml m