

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 09:41
 Operator : YP/AJ
 Sample : N4045-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40054

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:26:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.436	3.593	61743914	22201424	22.891	20.513
2) SA Decachlor...	10.277	8.588	43816882	25265515	22.707	20.848
Target Compounds						
26) L6 AR-1254-1	6.474	5.472	2386210	1414444	26.122m	20.537
27) L6 AR-1254-2	6.692	5.620	10081690	4252160	73.722m	71.803
28) L6 AR-1254-3	7.062	6.023	14067108	7158587	99.961	76.984
29) L6 AR-1254-4	7.349	6.252	14021613	6416469	138.766	113.264
30) L6 AR-1254-5	7.770	6.669	13081691	8755367	122.845	107.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 09:41
Operator : YP/AJ
Sample : N4045-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

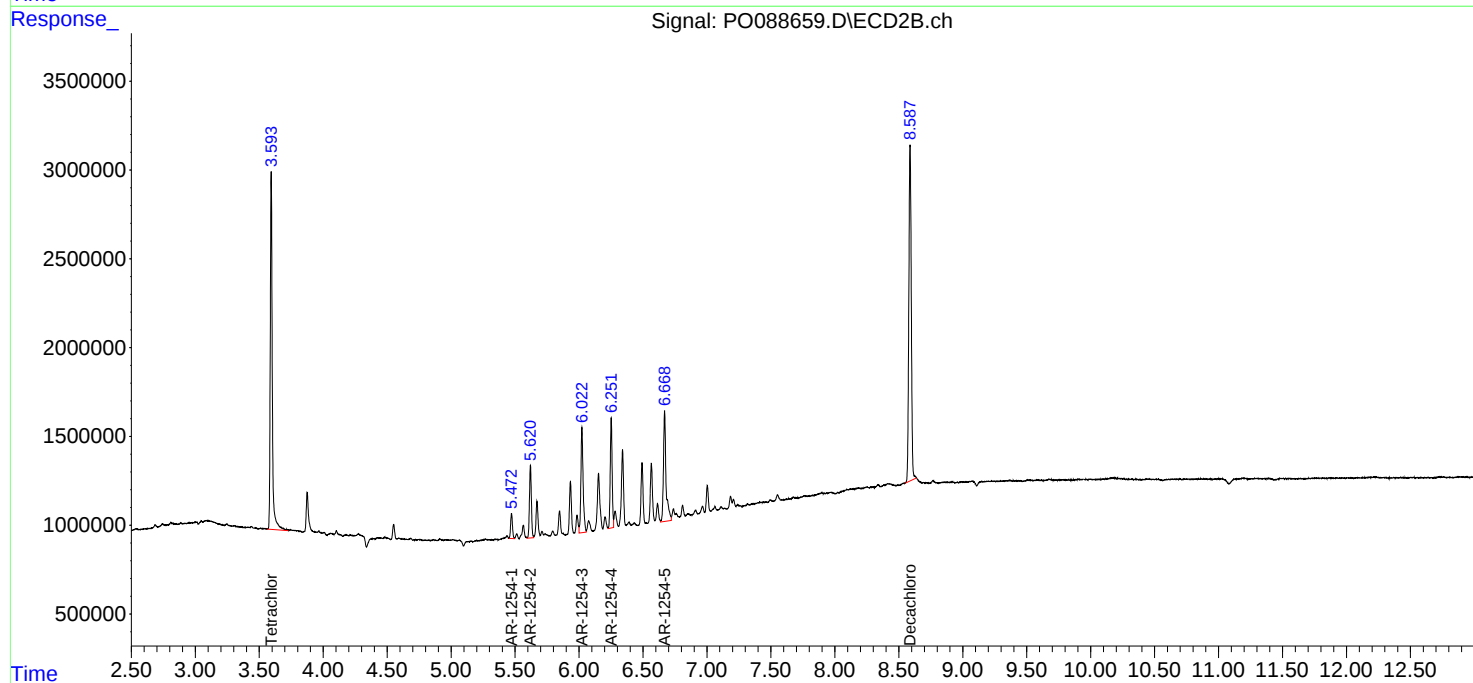
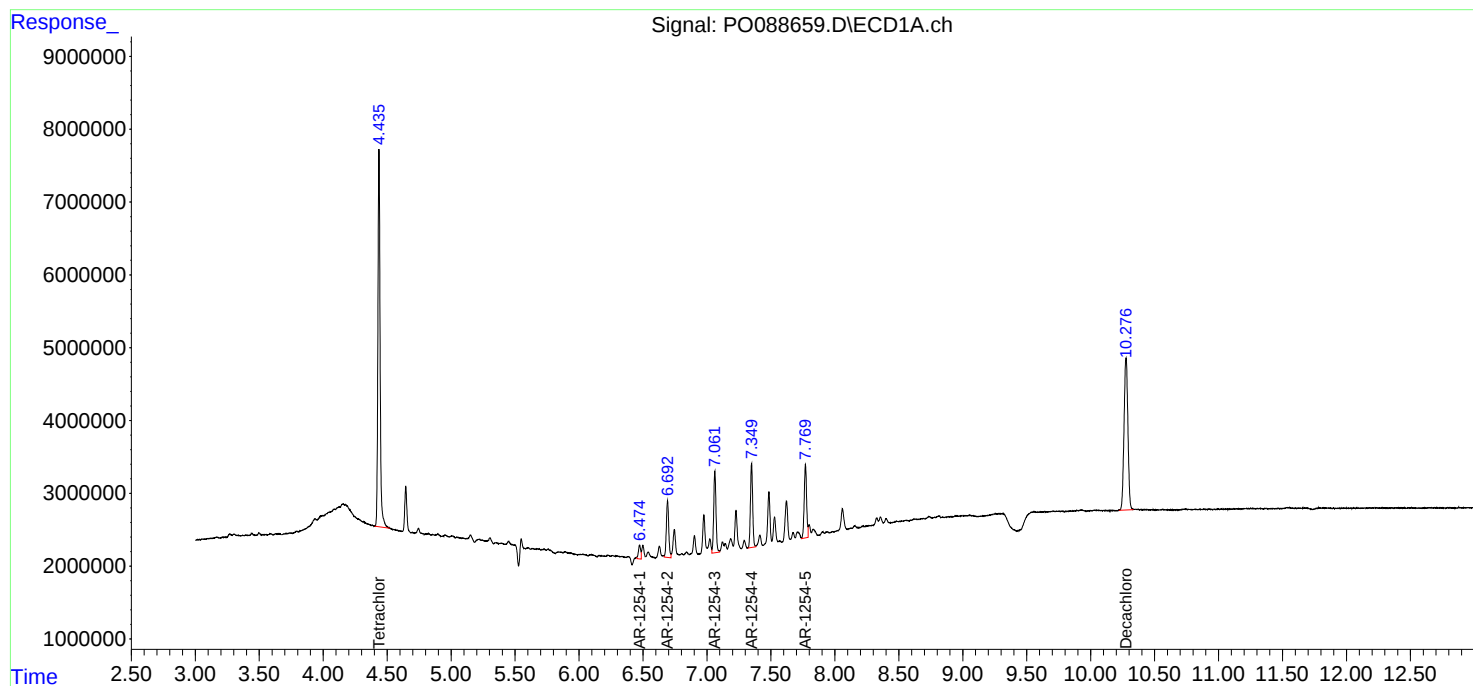
Instrument :
ECD_O
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40054

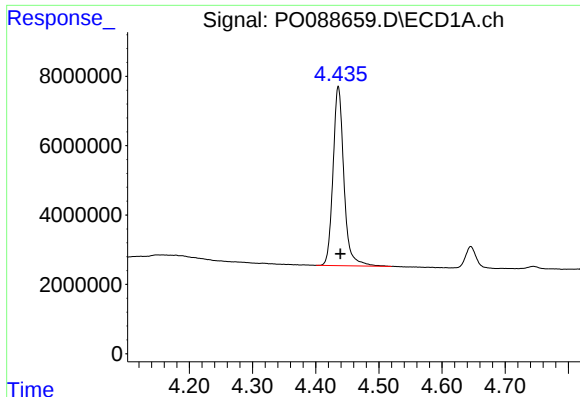
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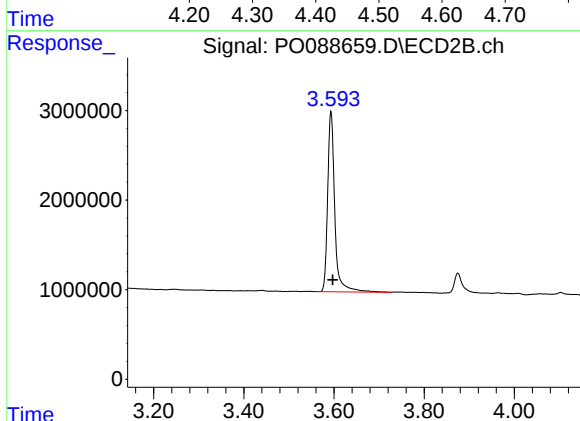
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 61743914
Conc: 22.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
40054

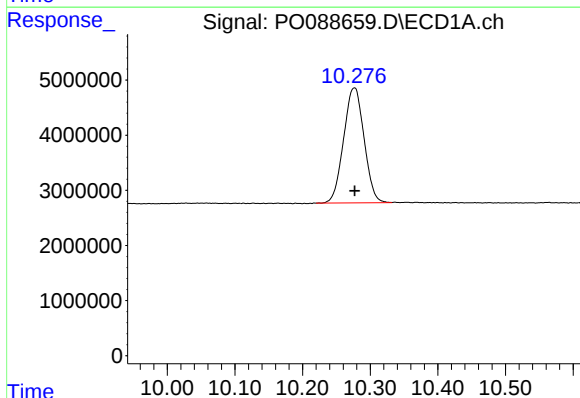
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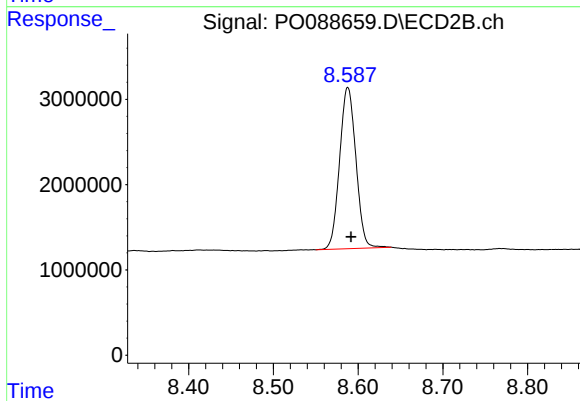
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 22201424
Conc: 20.51 ng/ml



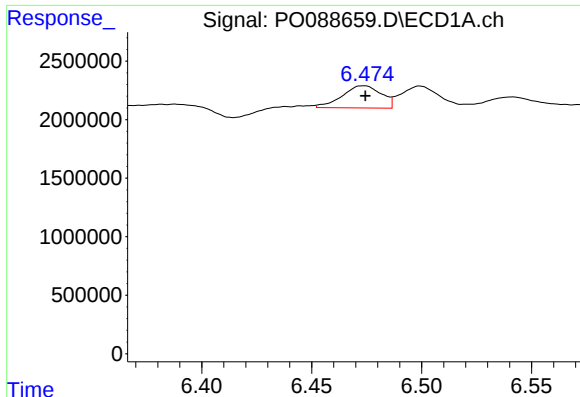
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 43816882
Conc: 22.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 25265515
Conc: 20.85 ng/ml



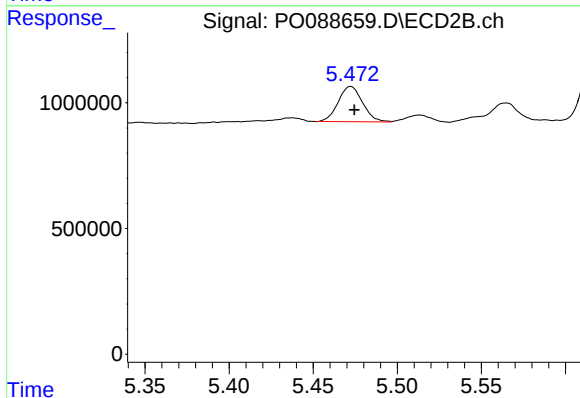
#26 AR-1254-1

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 2386210
Conc: 26.12 ng/ml

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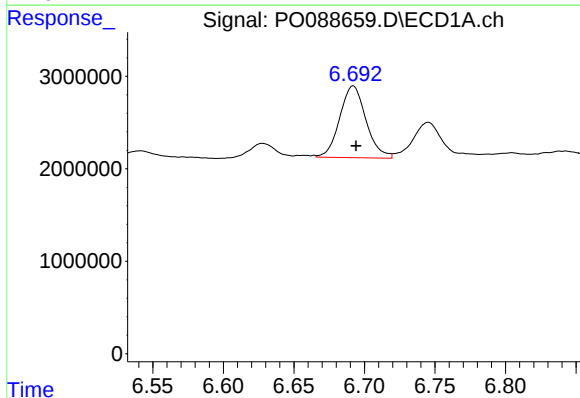
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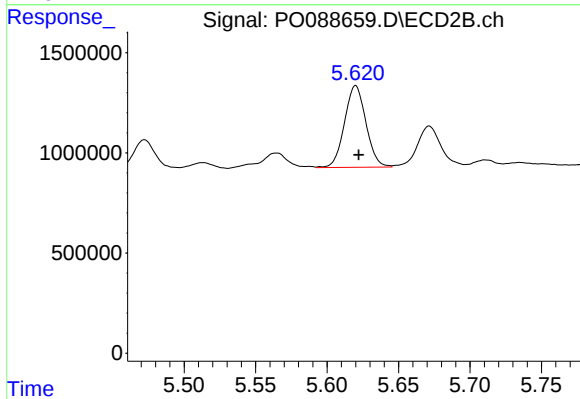
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 1414444
Conc: 20.54 ng/ml



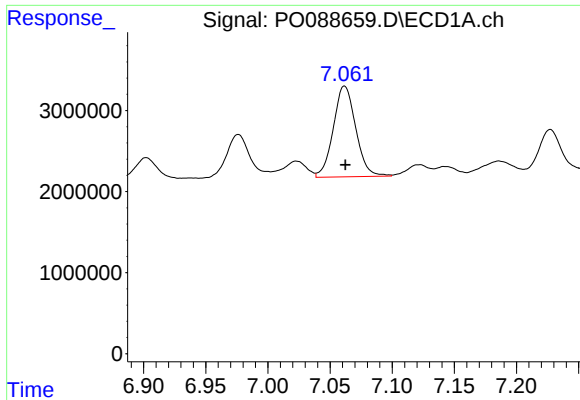
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 10081690
Conc: 73.72 ng/ml m



#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 4252160
Conc: 71.80 ng/ml



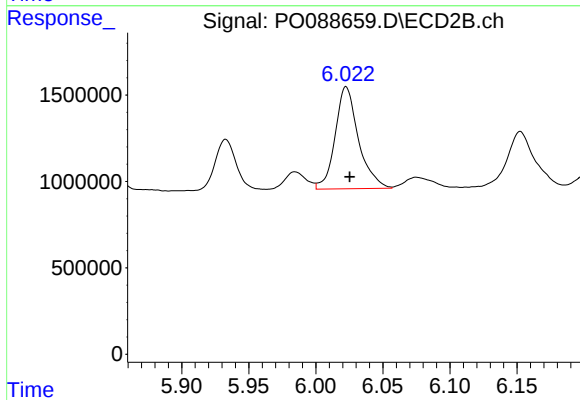
#28 AR-1254-3

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 14067108
Conc: 99.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
40054

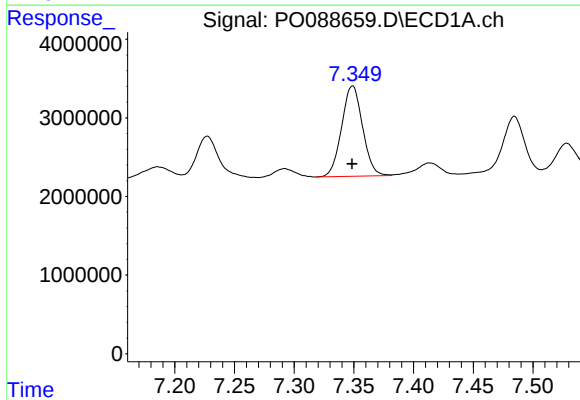
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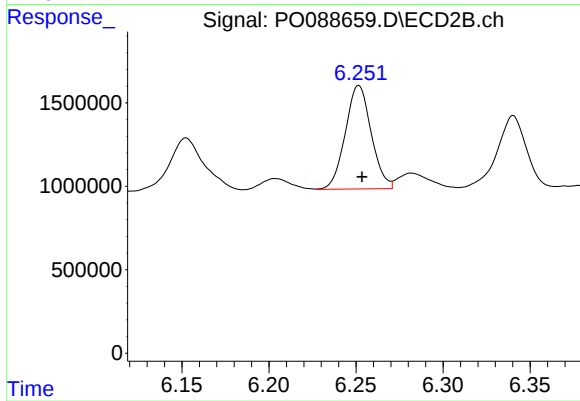
#28 AR-1254-3

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 7158587
Conc: 76.98 ng/ml



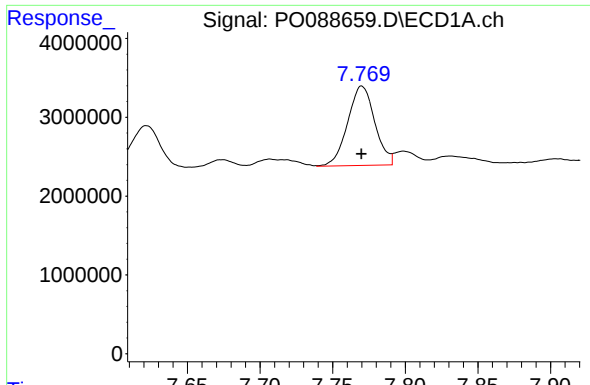
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 14021613
Conc: 138.77 ng/ml



#29 AR-1254-4

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 6416469
Conc: 113.26 ng/ml



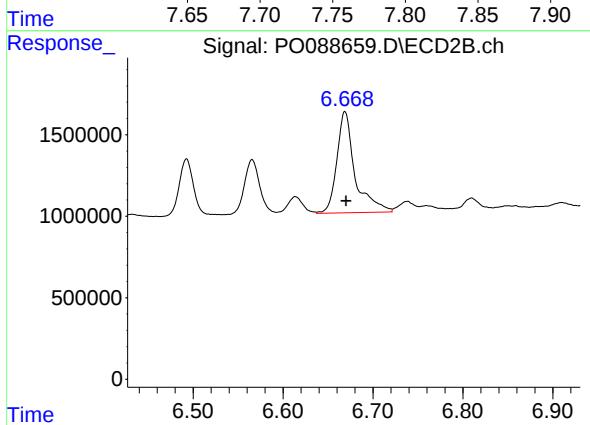
#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 13081691
Conc: 122.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
40054

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#30 AR-1254-5

R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 8755367
Conc: 107.26 ng/ml