

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111124\
 Data File : P0107859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 21:52
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 22:55:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 11 22:52:36 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...	4.373	3.640	45494911	15447431	4.749	4.263
2) SA Decachlor...	10.092	8.639	16933324	16002716	5.292	4.632
Target Compounds						
21) L5 AR-1248-1	5.527	4.722	9661819	3180735	53.463m	46.217m
22) L5 AR-1248-2	5.802	4.959	12337343	4395959	48.281m	46.472
23) L5 AR-1248-3	6.005	5.001	13282570	4624060	49.453m	46.413
24) L5 AR-1248-4	6.408	5.172	14497920	5427941	51.043m	45.106m
25) L5 AR-1248-5	6.447	5.564	15870302	4915183	55.850m	40.653m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111124\
Data File : PO107859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 21:52
Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

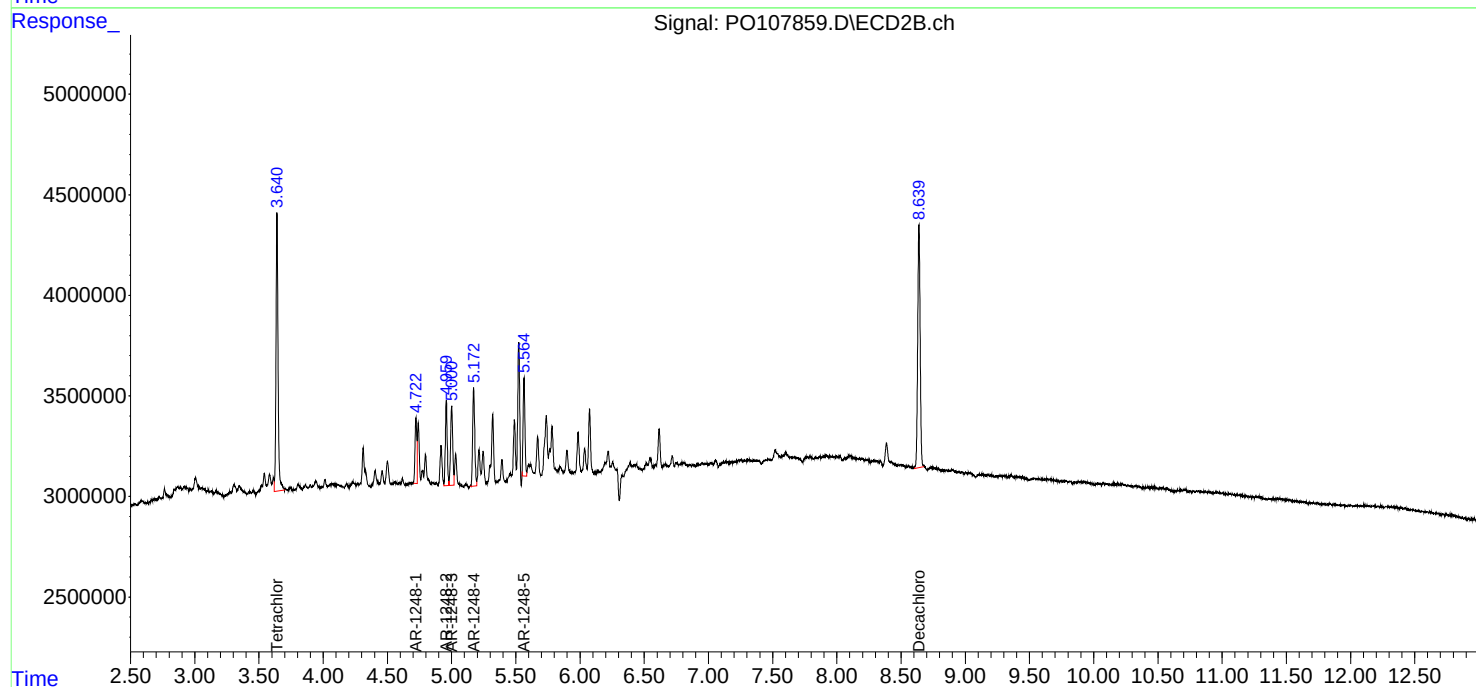
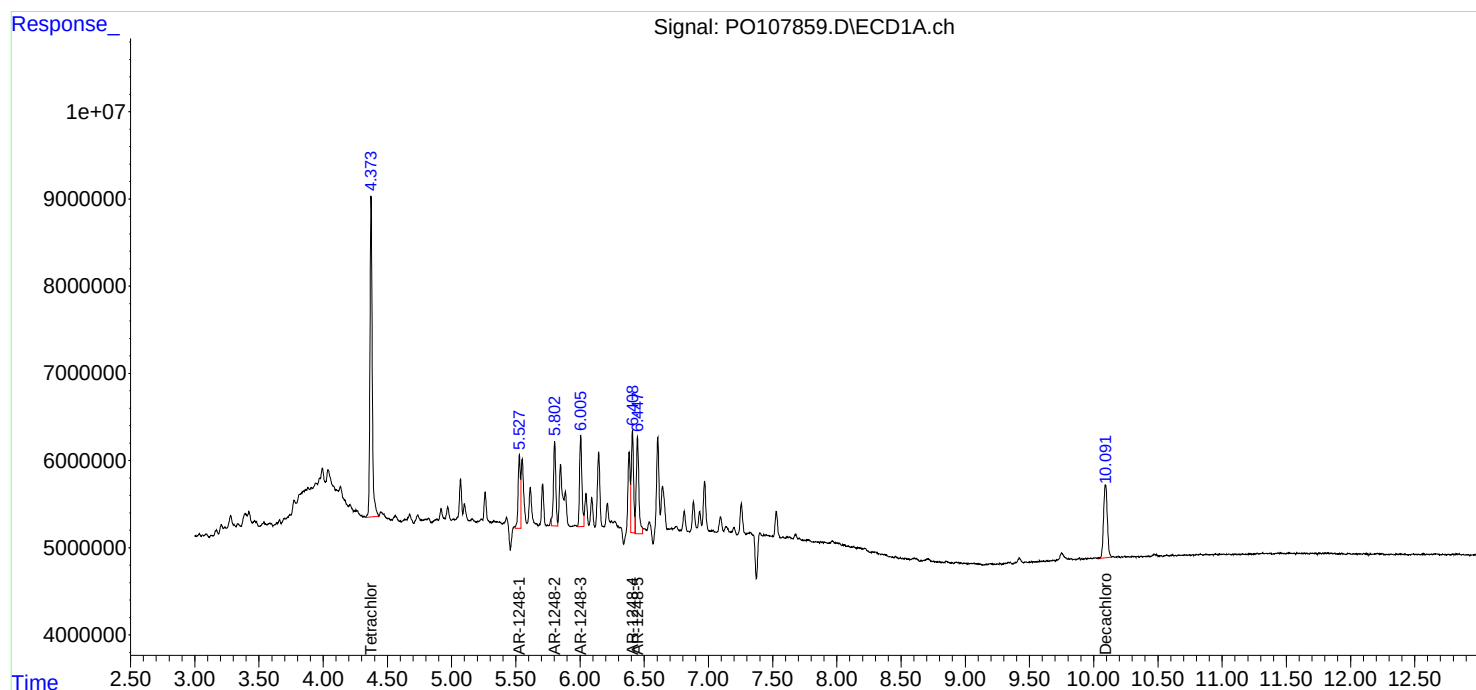
Instrument :
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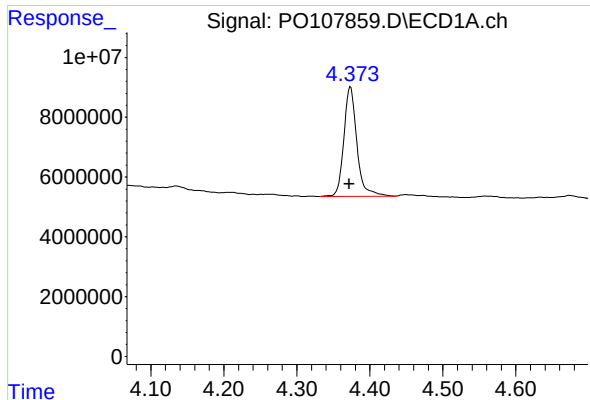
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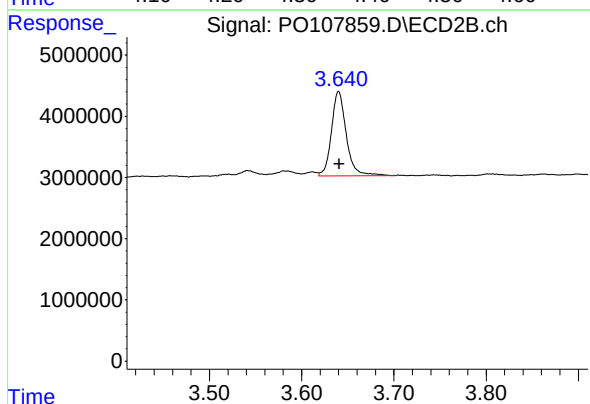
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.001 min
Response: 45494911
Conc: 4.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

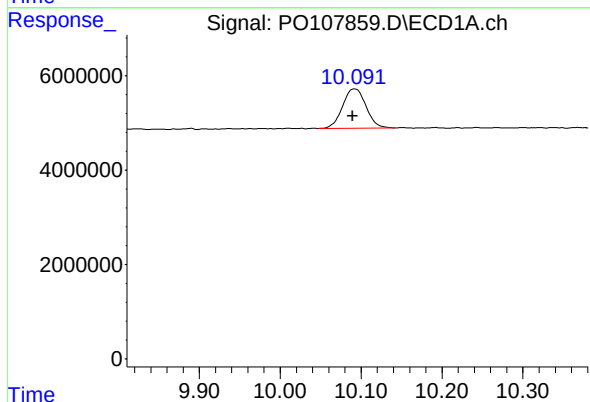
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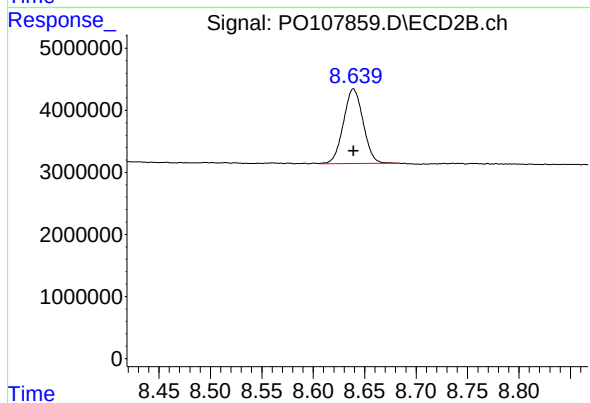
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 15447431
Conc: 4.26 ng/ml



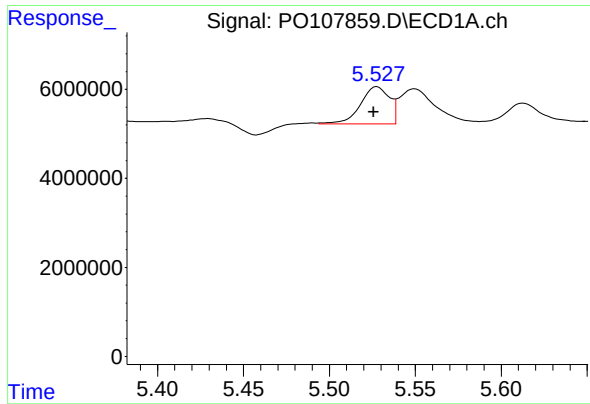
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.002 min
Response: 16933324
Conc: 5.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 16002716
Conc: 4.63 ng/ml



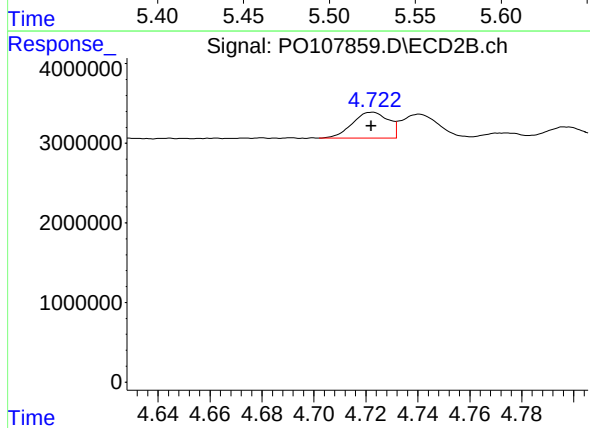
#21 AR-1248-1

R.T.: 5.527 min
Delta R.T.: 0.001 min
Response: 9661819
Conc: 53.46 ng/ml

Instrument :
ECD_O
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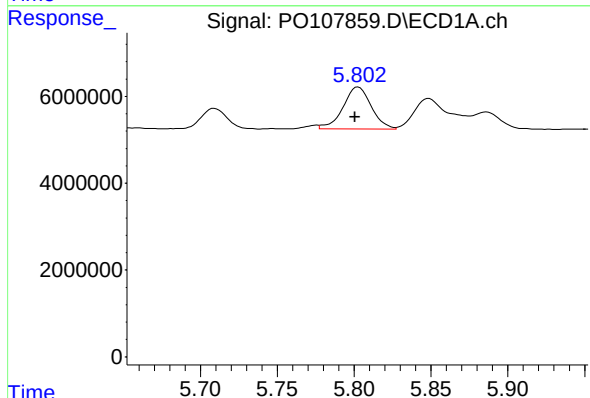
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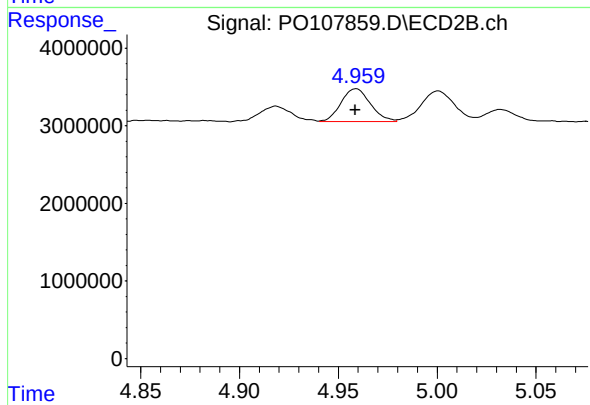
#21 AR-1248-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 3180735
Conc: 46.22 ng/ml



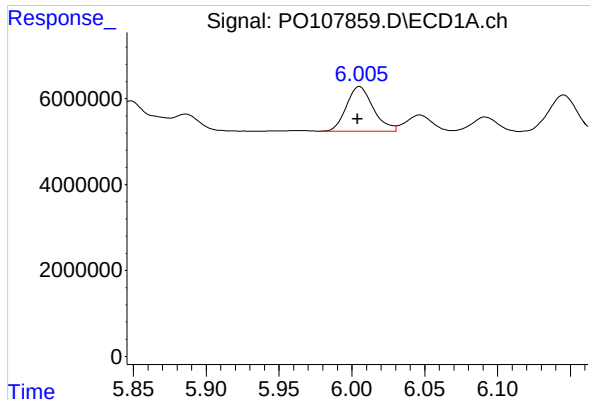
#22 AR-1248-2

R.T.: 5.802 min
Delta R.T.: 0.001 min
Response: 12337343
Conc: 48.28 ng/ml



#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 4395959
Conc: 46.47 ng/ml



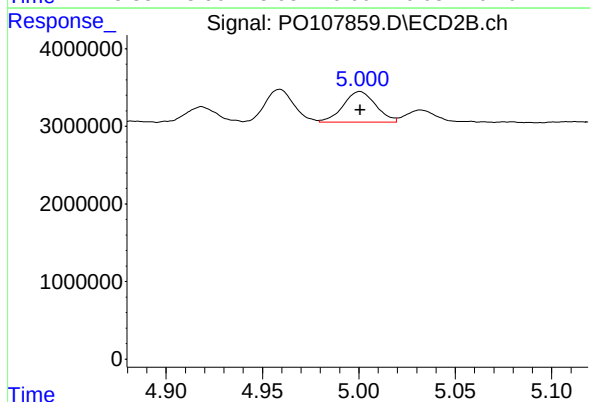
#23 AR-1248-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 13282570
Conc: 49.45 ng/ml

Instrument :
ECD_O
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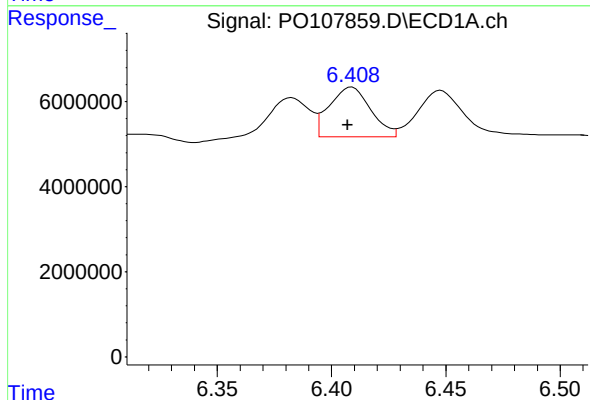
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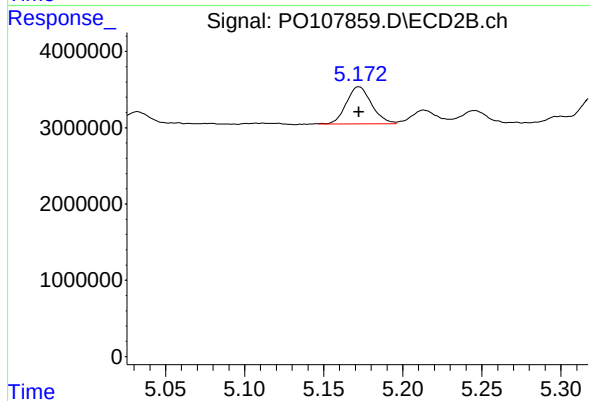
#23 AR-1248-3

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 4624060
Conc: 46.41 ng/ml



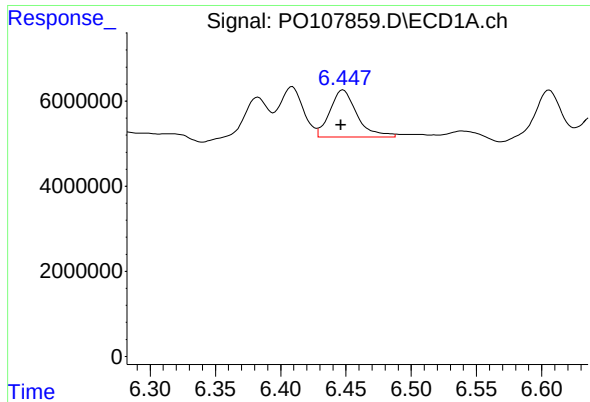
#24 AR-1248-4

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 14497920
Conc: 51.04 ng/ml m



#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 5427941
Conc: 45.11 ng/ml m



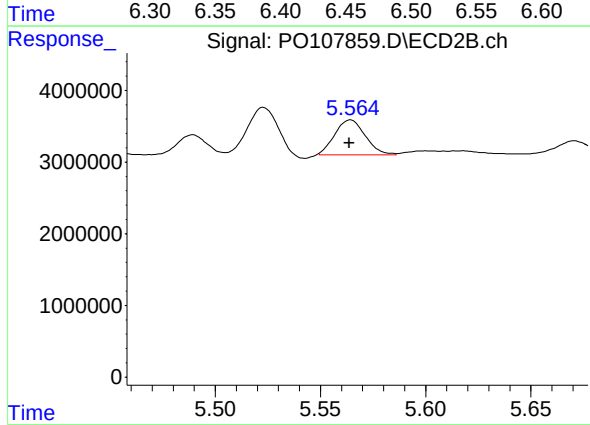
#25 AR-1248-5

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 15870302
Conc: 55.85 ng/ml

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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 4915183
Conc: 40.65 ng/ml