

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031323\
 Data File : P0093069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 19:10
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2023
 Supervised By :Ankita Jodhani 03/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:19:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 04:07:21 2023
 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...	4.429	3.634	14783130	5133744	4.695	4.549
2) SA Decachlor...	10.264	8.668	10336200	5238773	4.781	5.281
Target Compounds						
21) L5 AR-1248-1	5.606	4.721	3292930	1146178	52.972	49.252
22) L5 AR-1248-2	5.883	4.958	4712654	1831826	49.342	50.546
23) L5 AR-1248-3	6.088	5.000	5307103	1849941	51.001	49.297
24) L5 AR-1248-4	6.495	5.171	5109290	2149603	50.174	49.966
25) L5 AR-1248-5	6.534	5.564	4693502	1680698	45.853	45.401m

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

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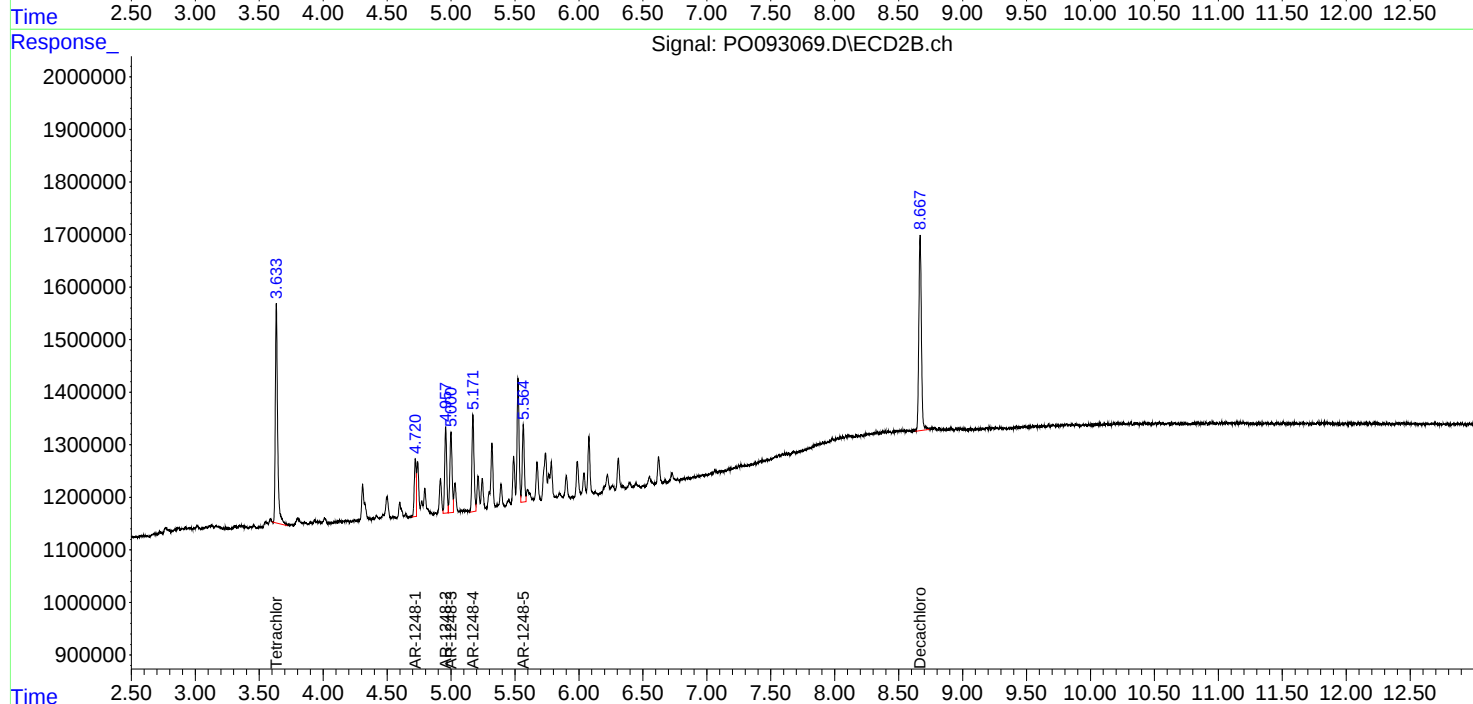
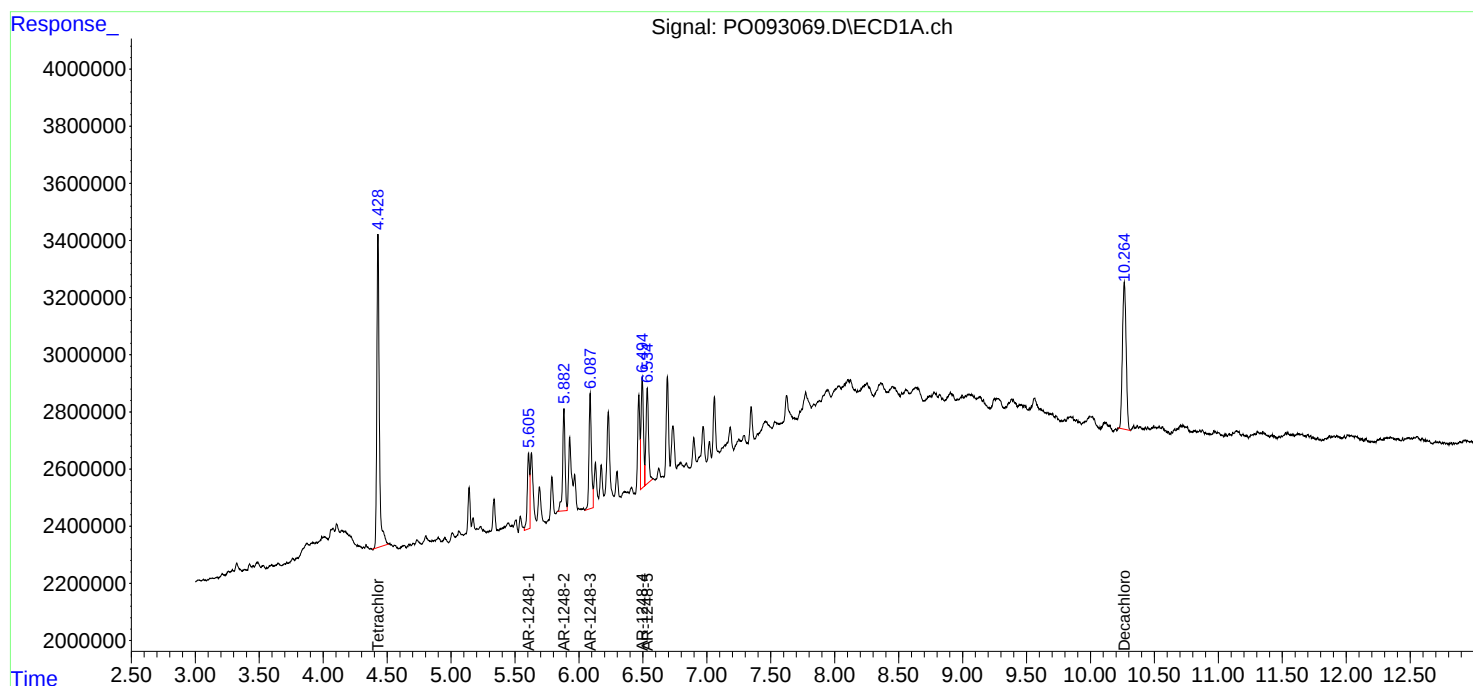
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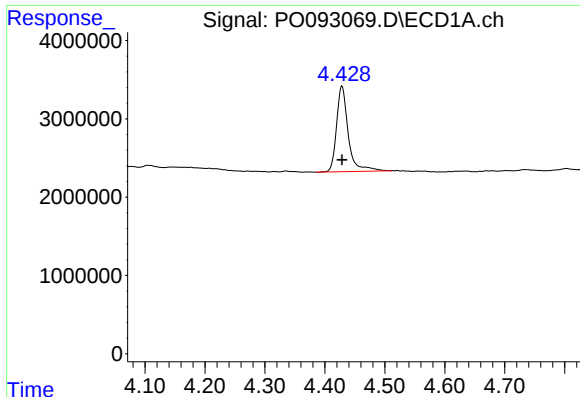
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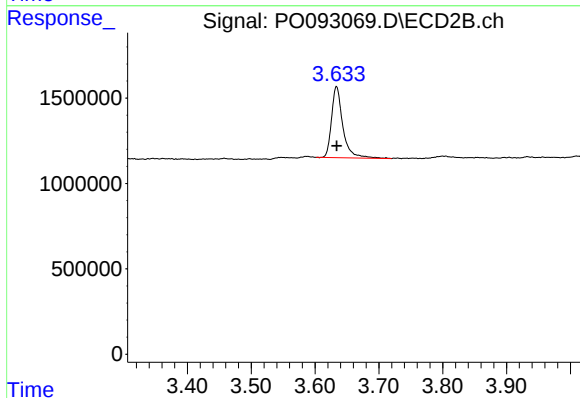
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 14783130
Conc: 4.69 ng/ml

Instrument :
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ClientSampleId :
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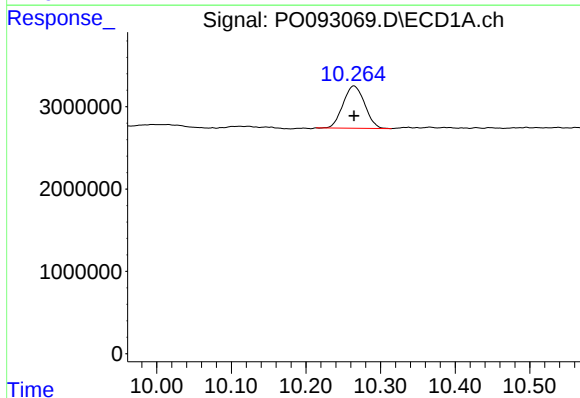
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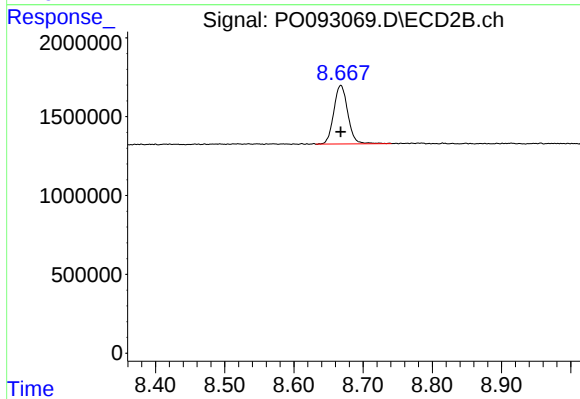
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 5133744
Conc: 4.55 ng/ml



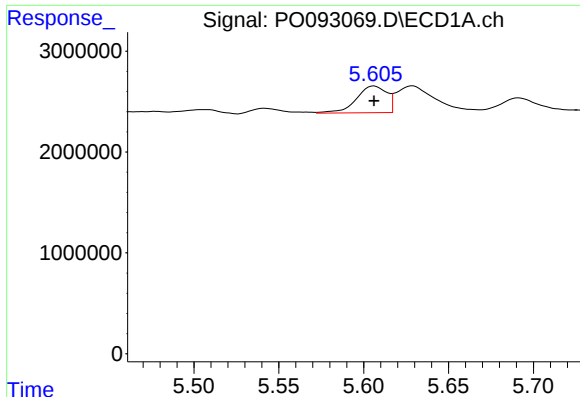
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.000 min
Response: 10336200
Conc: 4.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 5238773
Conc: 5.28 ng/ml



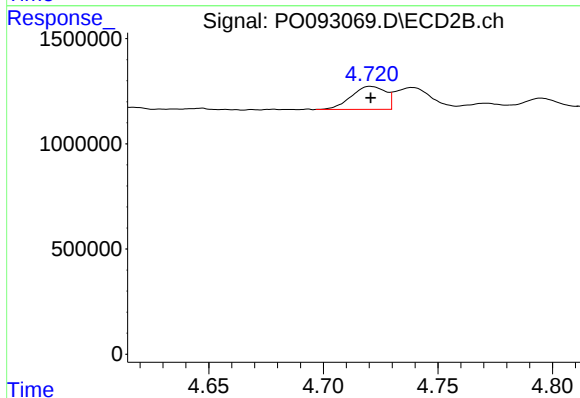
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 3292930
Conc: 52.97 ng/ml

Instrument :
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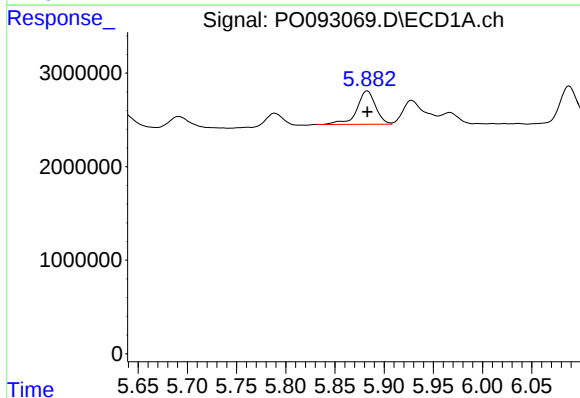
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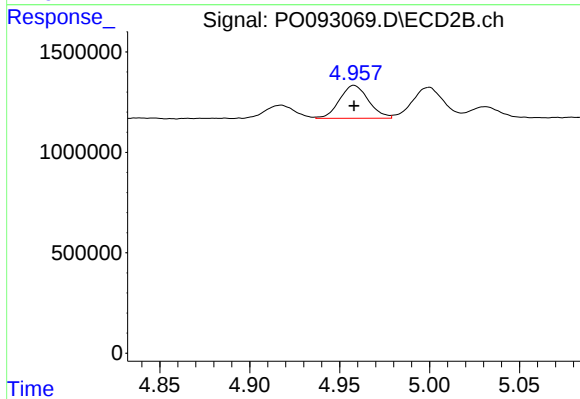
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1146178
Conc: 49.25 ng/ml



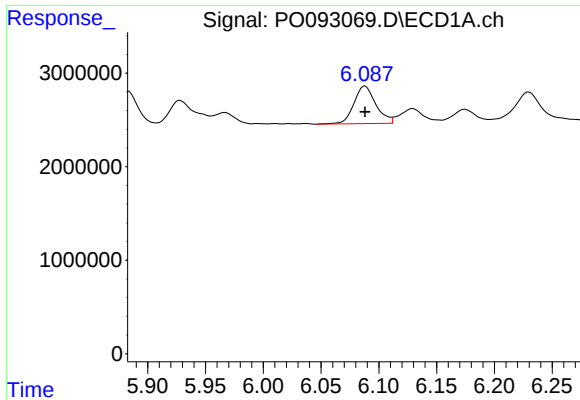
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 4712654
Conc: 49.34 ng/ml



#22 AR-1248-2

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 1831826
Conc: 50.55 ng/ml



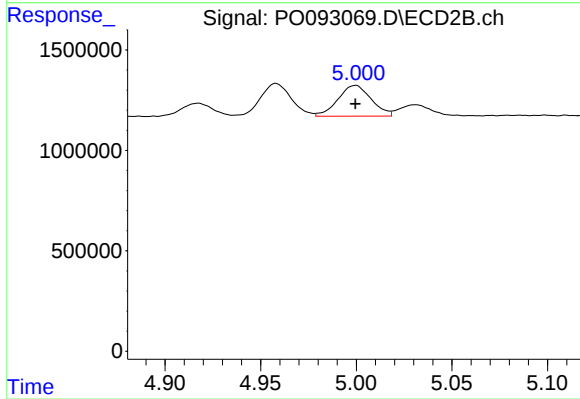
#23 AR-1248-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 5307103
Conc: 51.00 ng/ml

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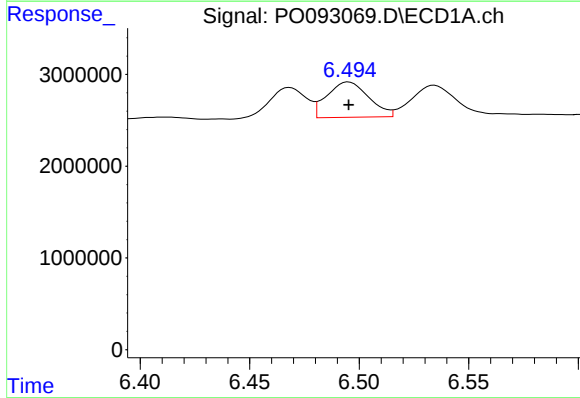
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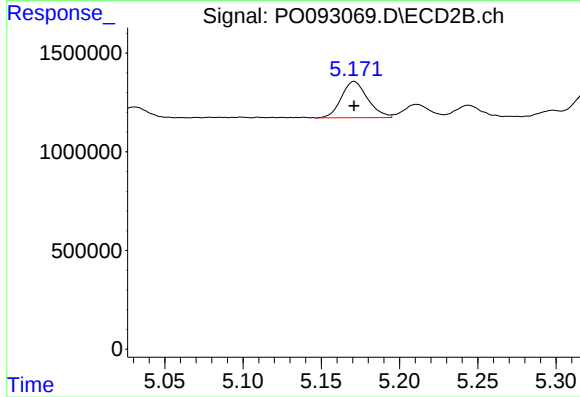
#23 AR-1248-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1849941
Conc: 49.30 ng/ml



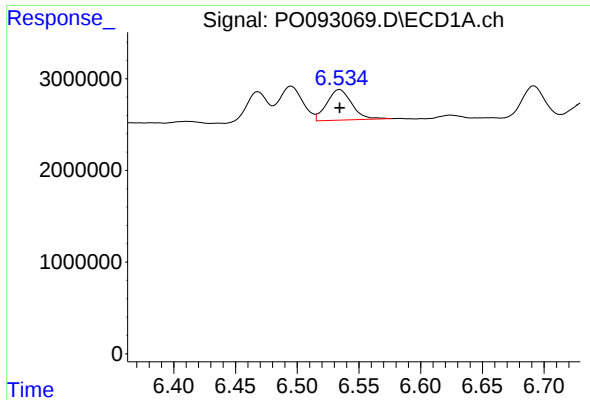
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 5109290
Conc: 50.17 ng/ml



#24 AR-1248-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 2149603
Conc: 49.97 ng/ml



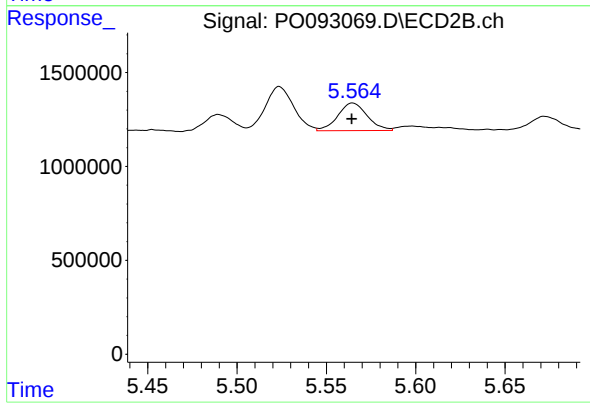
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 4693502
Conc: 45.85 ng/ml

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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 1680698
Conc: 45.40 ng/ml m