

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061623\
 Data File : P0095760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2023 02:58
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:42:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 17 04:39:42 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...	4.428	3.633	10311394	5812272	4.394m	4.296
2) SA Decachlor...	10.303	8.675	2848225	5250867	4.550m	4.897
Target Compounds						
21) L5 AR-1248-1	5.613	4.723	1594413	1374550	49.312	51.357
22) L5 AR-1248-2	5.891	4.962	2219550	1836514	46.324	47.117
23) L5 AR-1248-3	6.098	5.004	1997209	1935884	42.578	47.565
24) L5 AR-1248-4	6.506	5.176	1656536	2219677	46.503	47.618
25) L5 AR-1248-5	6.546	5.571	1379283	2095104	42.192	48.265m

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

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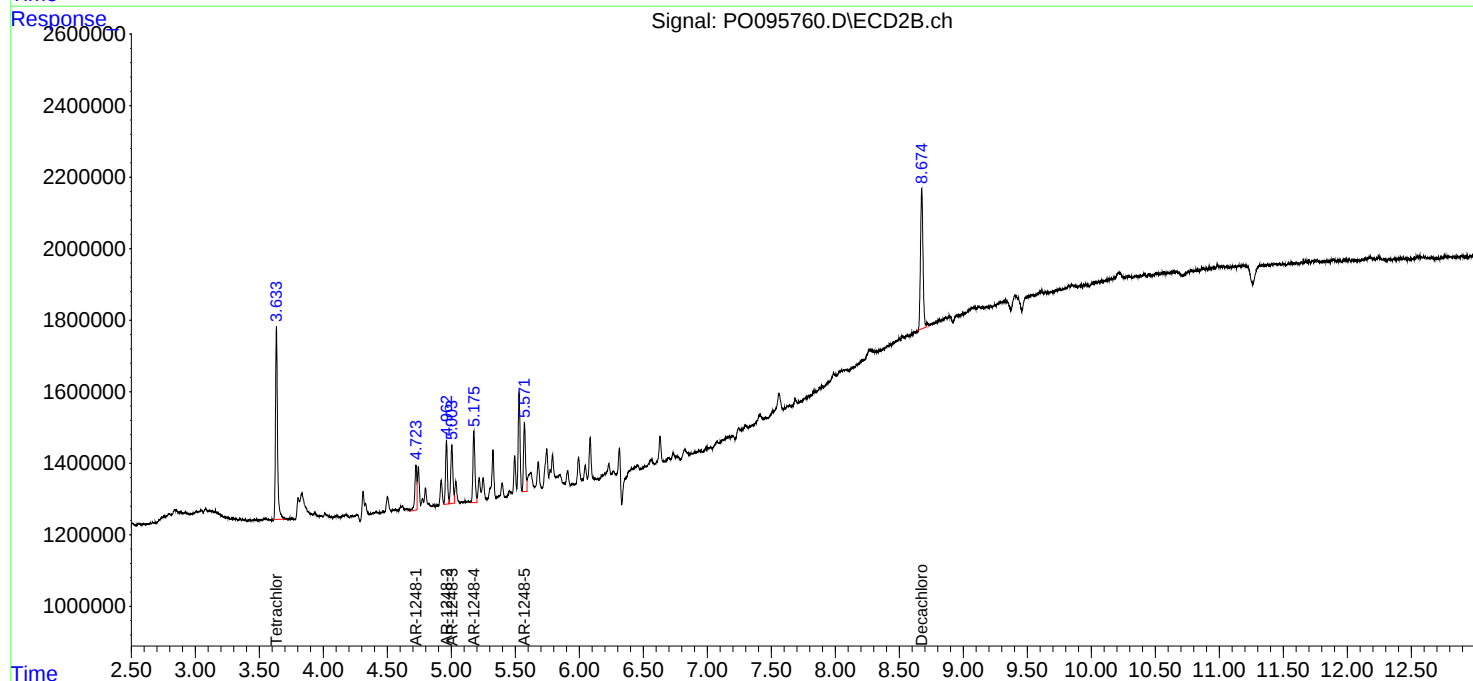
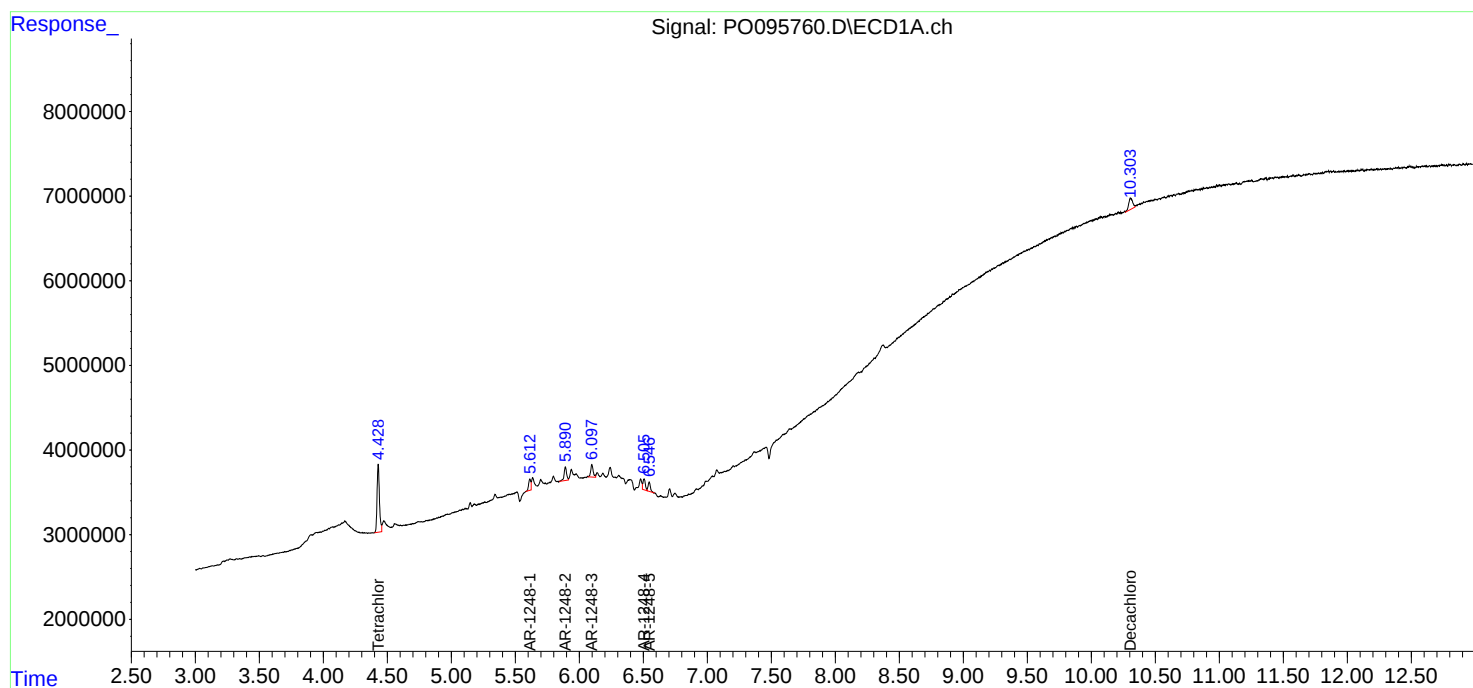
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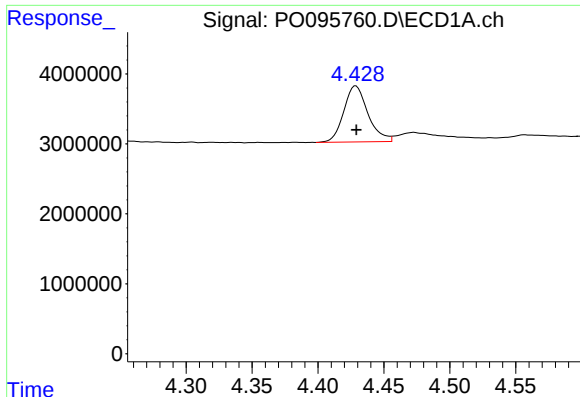
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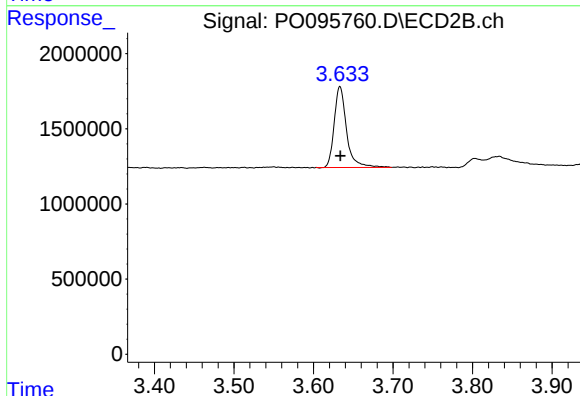
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 10311394
Conc: 4.39 ng/ml

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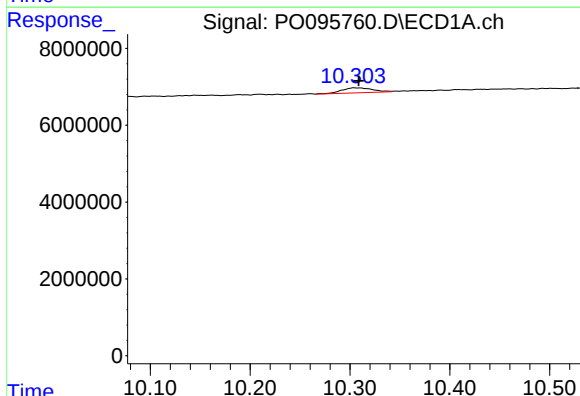
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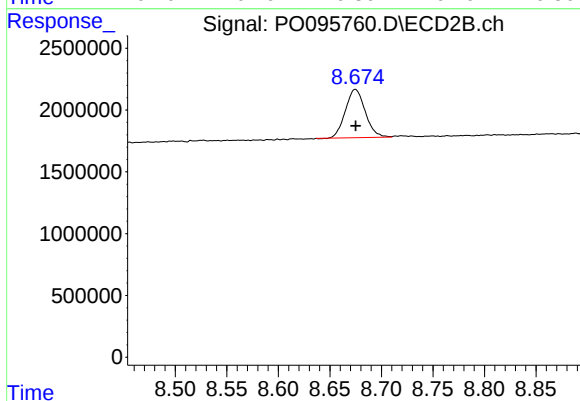
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 5812272
Conc: 4.30 ng/ml



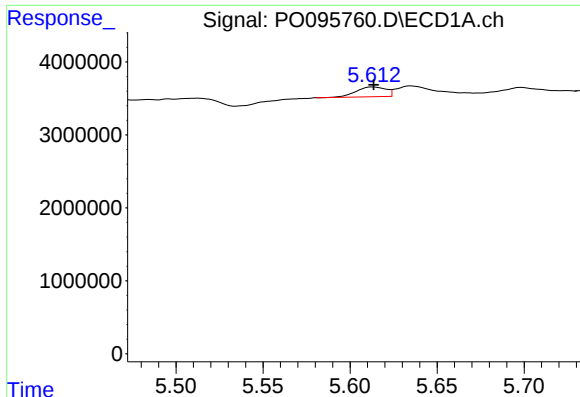
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: -0.006 min
Response: 2848225
Conc: 4.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 5250867
Conc: 4.90 ng/ml



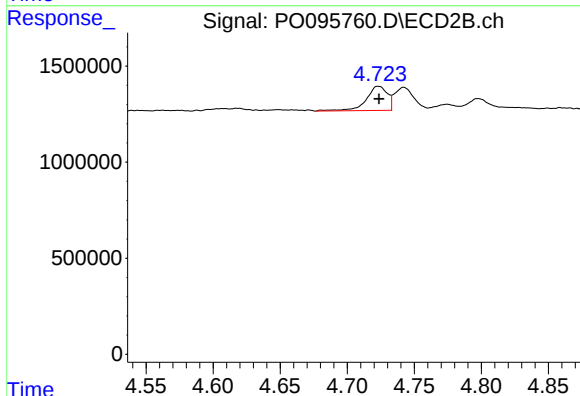
#21 AR-1248-1

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1594413
Conc: 49.31 ng/ml

Instrument :
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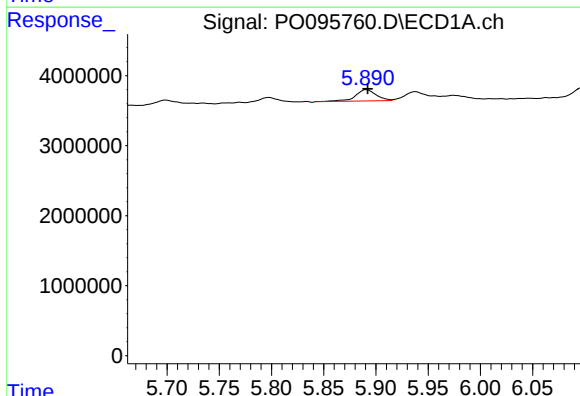
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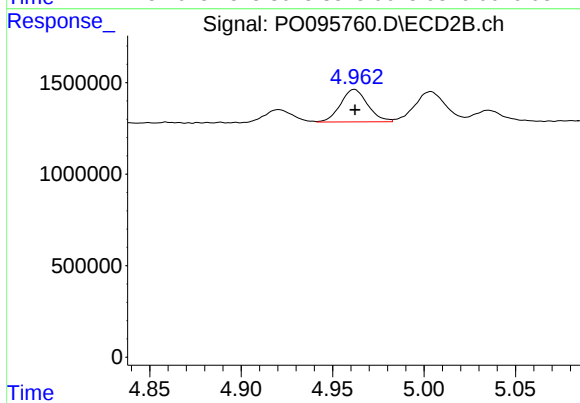
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1374550
Conc: 51.36 ng/ml



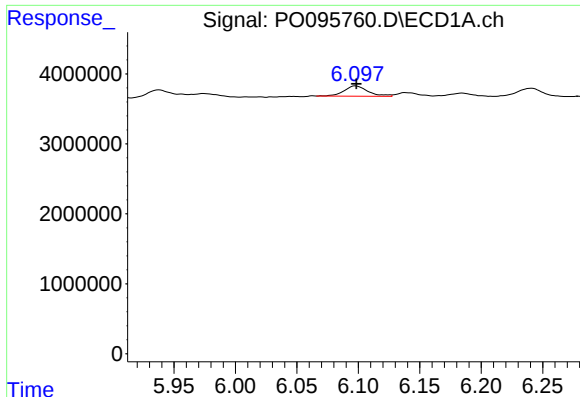
#22 AR-1248-2

R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 2219550
Conc: 46.32 ng/ml



#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 1836514
Conc: 47.12 ng/ml



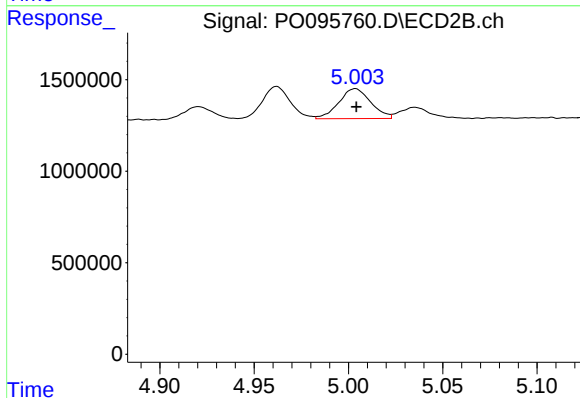
#23 AR-1248-3

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 1997209
Conc: 42.58 ng/ml

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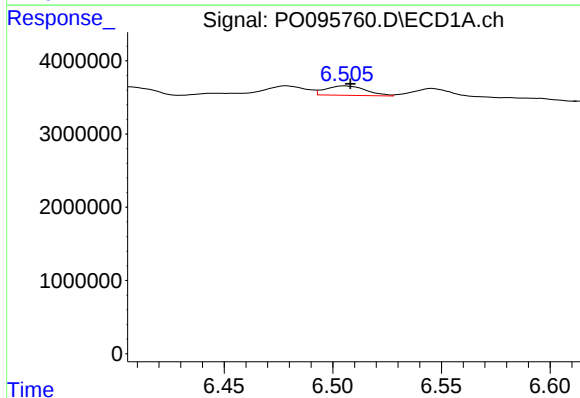
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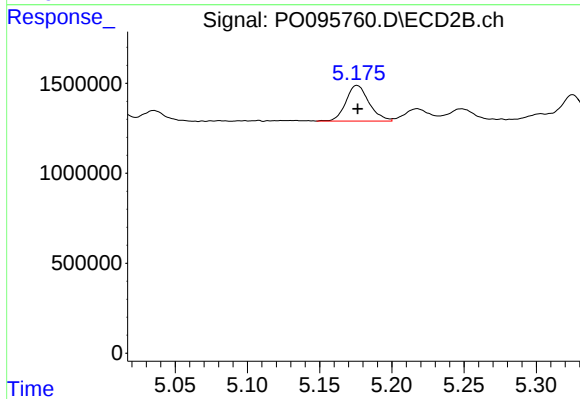
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 1935884
Conc: 47.57 ng/ml



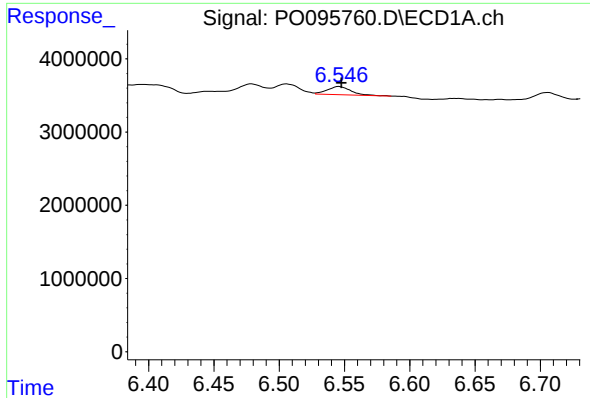
#24 AR-1248-4

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 1656536
Conc: 46.50 ng/ml



#24 AR-1248-4

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 2219677
Conc: 47.62 ng/ml



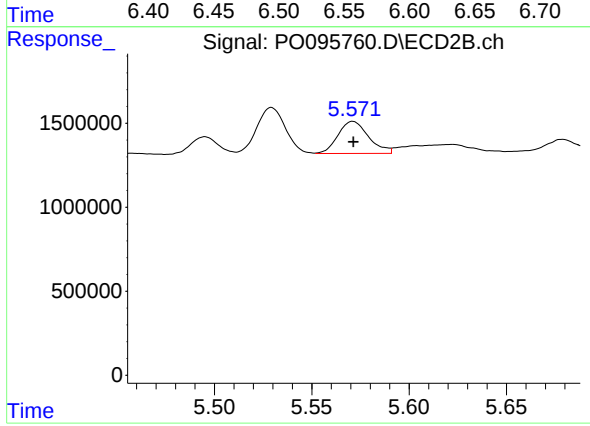
#25 AR-1248-5

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 1379283
Conc: 42.19 ng/ml

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#25 AR-1248-5

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 2095104
Conc: 48.27 ng/ml m