

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121323\
 Data File : PO100457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 01:40
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 02:15:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 02:02:33 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...	4.467	3.693	5984570	6663557	4.029	4.661
2) SA Decachlor...	10.324	8.773	3395358	4311641	3.873m	4.359
Target Compounds						
21) L5 AR-1248-1	5.652	4.795	938487	917266	41.800	51.745
22) L5 AR-1248-2	5.928	5.035	1914079	1377992	47.211m	52.287
23) L5 AR-1248-3	6.136	5.078	1799399	1373585	41.867	50.569
24) L5 AR-1248-4	6.544	5.252	1435457	1426178	40.344	47.894
25) L5 AR-1248-5	6.584	5.648	1273565	1399159	37.469	54.850m#

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

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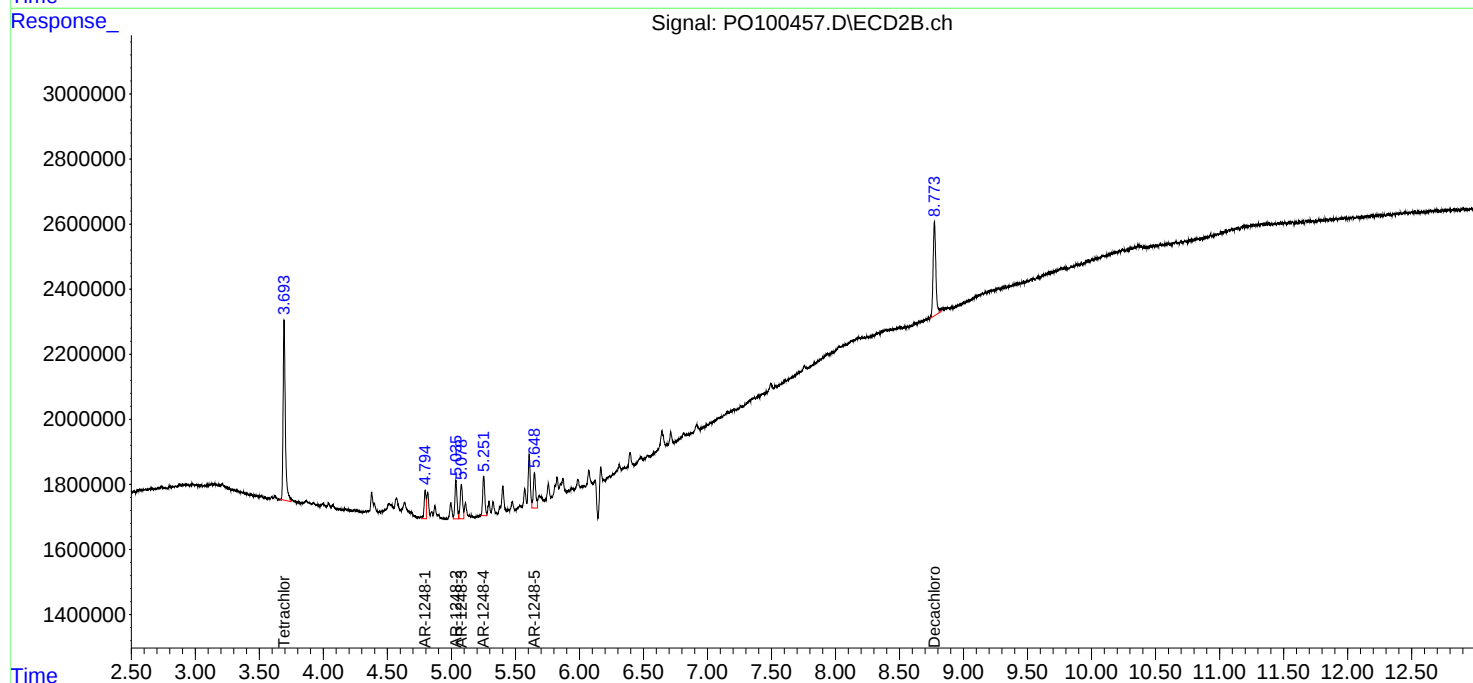
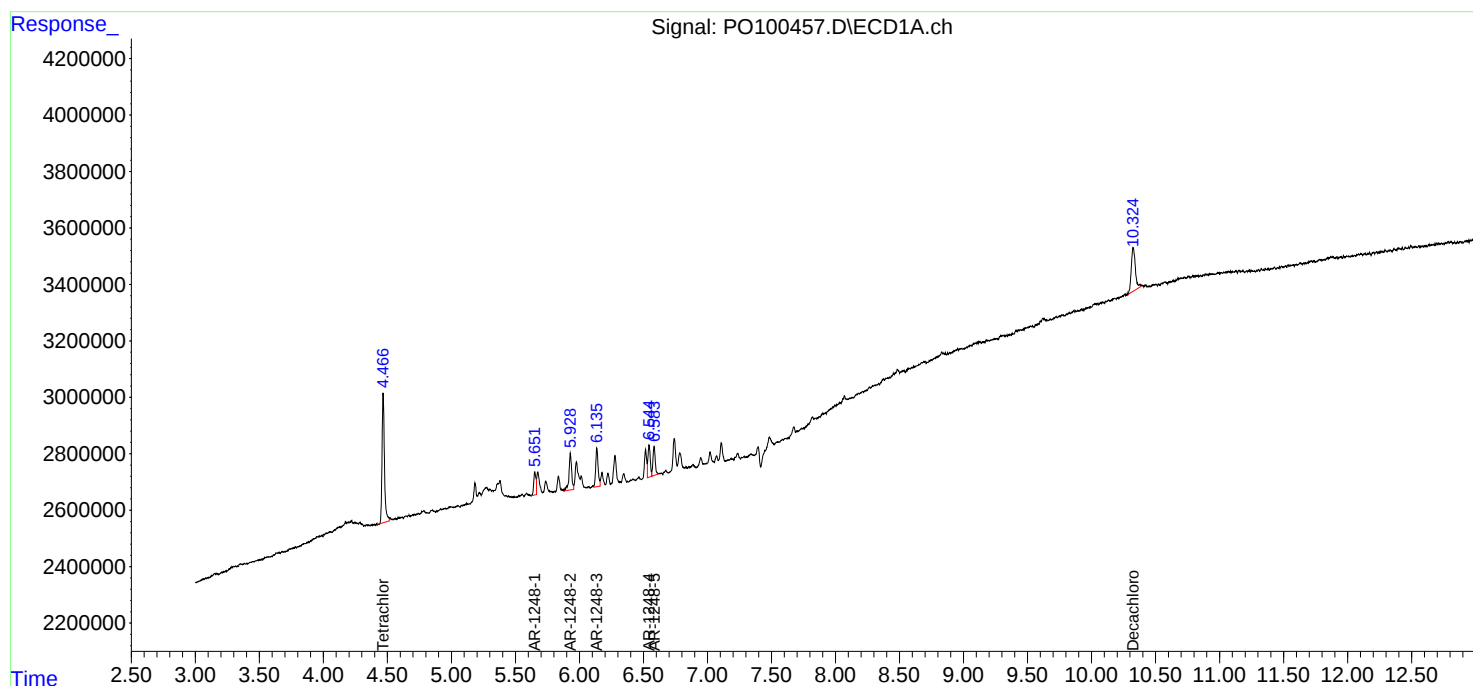
Instrument :
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AR1248ICC050

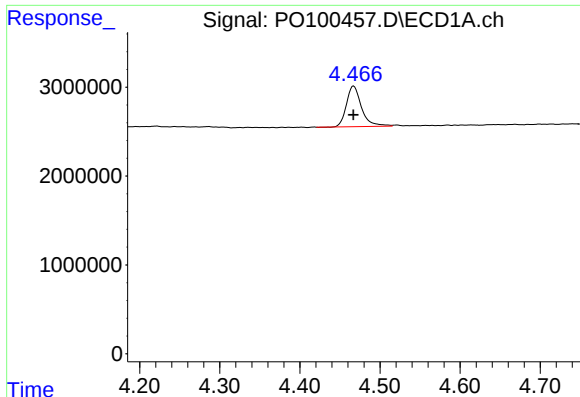
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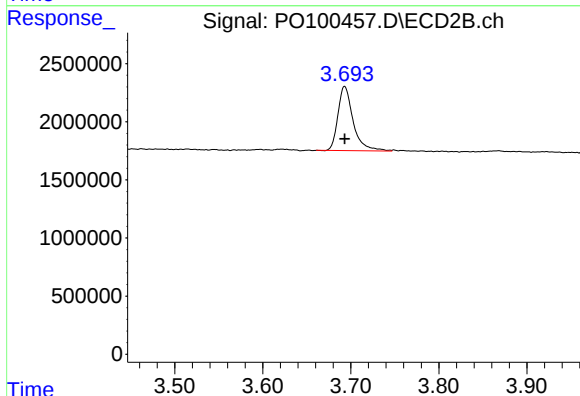
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 5984570
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

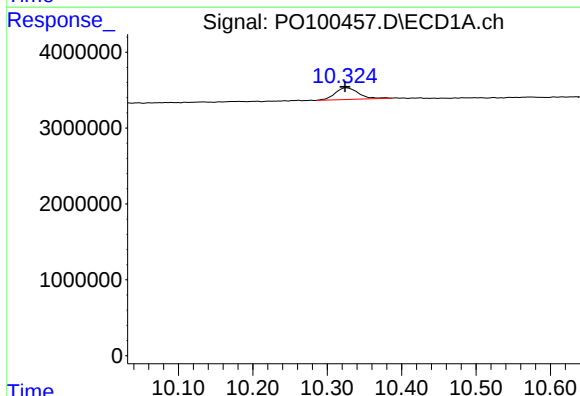
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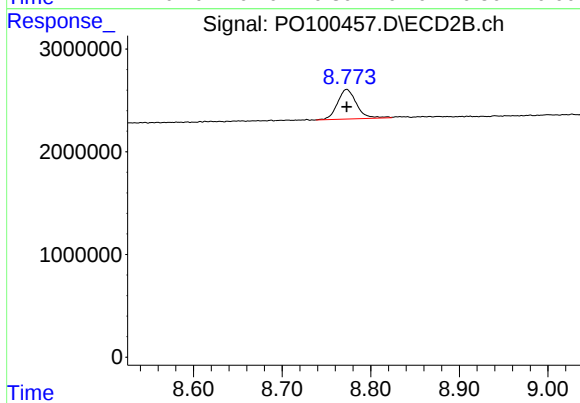
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 6663557
Conc: 4.66 ng/ml



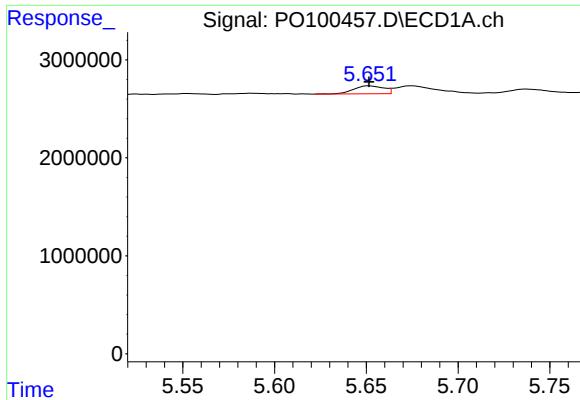
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: 0.000 min
Response: 3395358
Conc: 3.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 4311641
Conc: 4.36 ng/ml



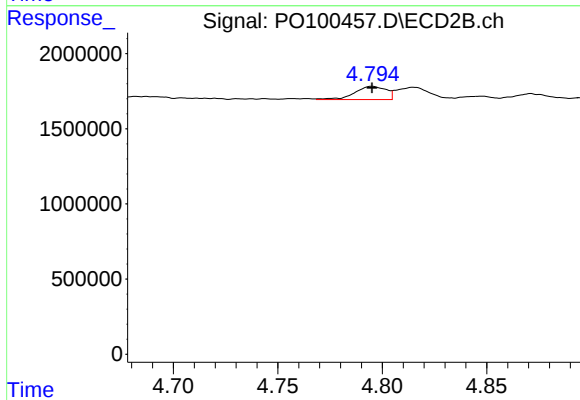
#21 AR-1248-1

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 938487
Conc: 41.80 ng/ml

Instrument :
ECD_O
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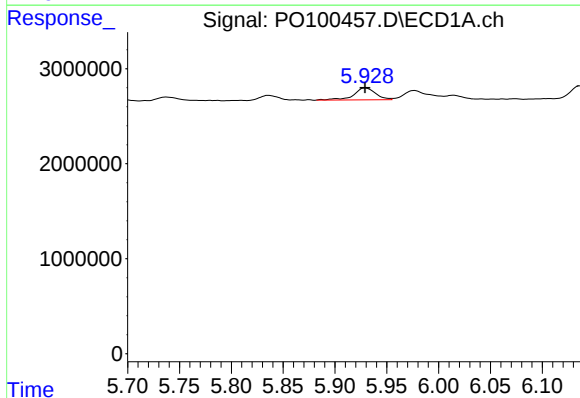
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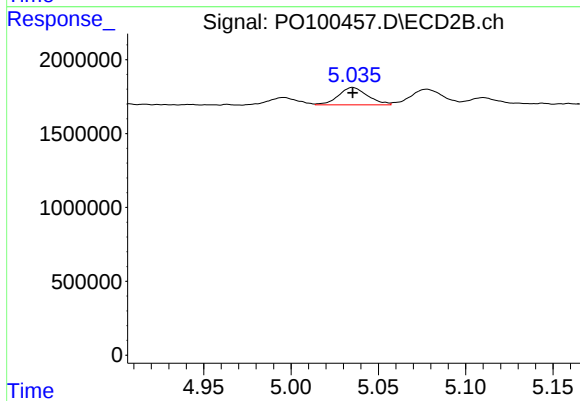
#21 AR-1248-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 917266
Conc: 51.75 ng/ml



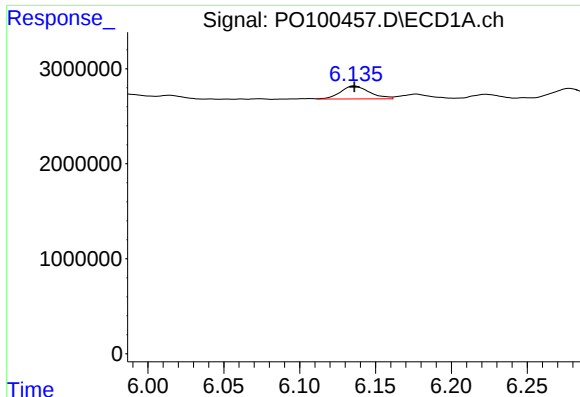
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 1914079
Conc: 47.21 ng/ml m



#22 AR-1248-2

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 1377992
Conc: 52.29 ng/ml



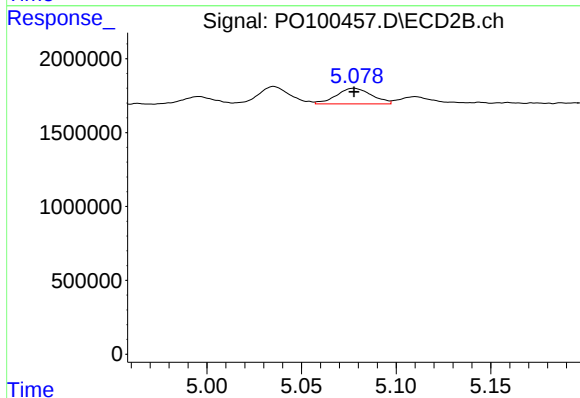
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 1799399
Conc: 41.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

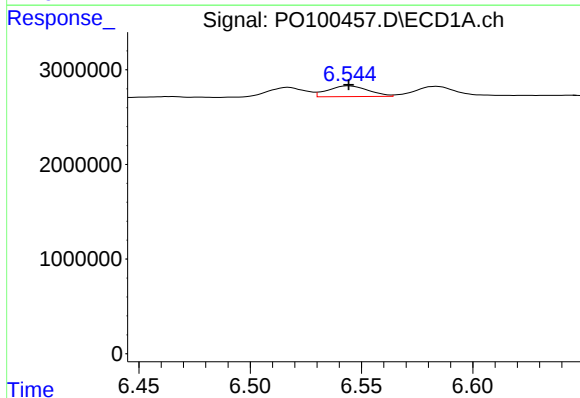
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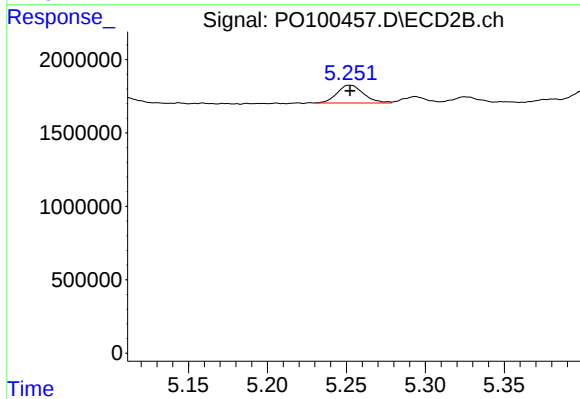
#23 AR-1248-3

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 1373585
Conc: 50.57 ng/ml



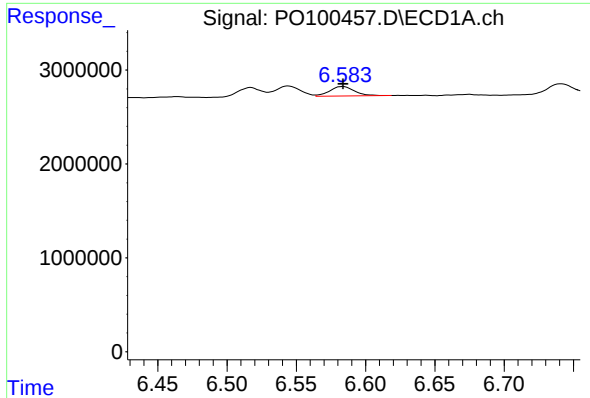
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 1435457
Conc: 40.34 ng/ml



#24 AR-1248-4

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 1426178
Conc: 47.89 ng/ml



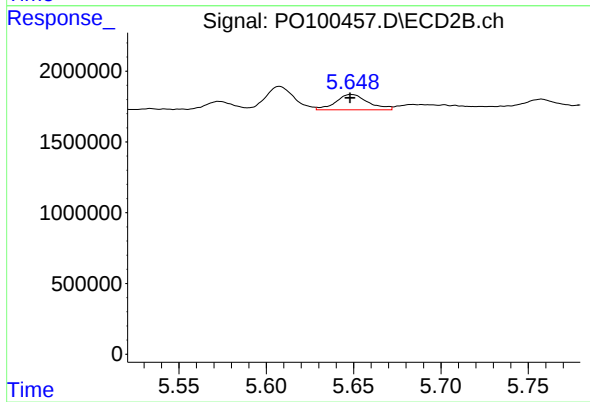
#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1273565
Conc: 37.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 1399159
Conc: 54.85 ng/ml m