

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 14:05
 Operator : YP/AJ
 Sample : P1236-01 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1204

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:39:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.328	3.628	10387095	13777497	2.706	5.331 #
2) SA Decachlor...	10.057	8.677	6537225	4432318	2.806m	2.339
Target Compounds						
16) L4 AR-1242-1	5.501	4.719	61476881	69012929	794.530	1172.988 #
17) L4 AR-1242-2	5.532	4.742	156.4E6	45752216	1444.410	590.012 #
18) L4 AR-1242-3	5.584	4.921	72183427	23450813	1015.521	540.976 #
19) L4 AR-1242-4	5.687	5.005	118.8E6	31702897	2086.569	636.927 #
20) L4 AR-1242-5	6.423	5.533	77913972	65539974	1451.889	1237.235

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 14:05
Operator : YP/AJ
Sample : P1236-01 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

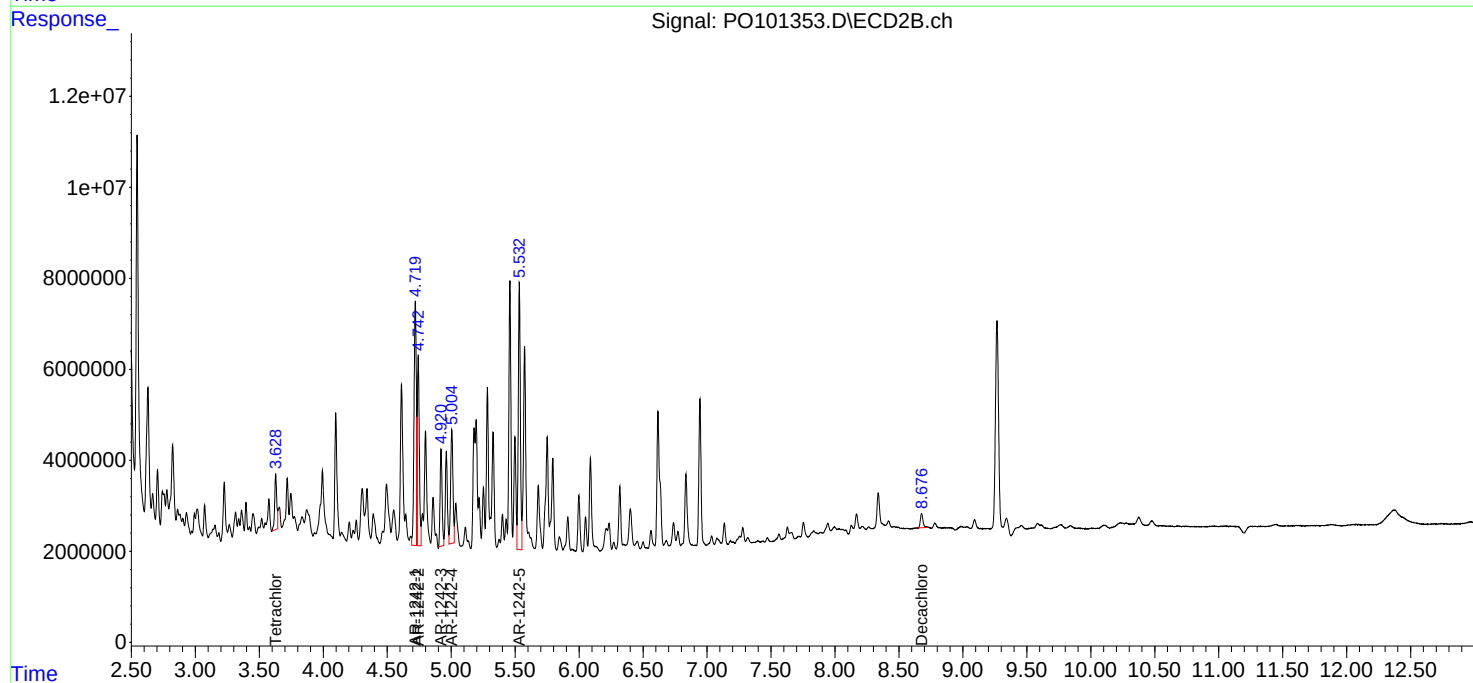
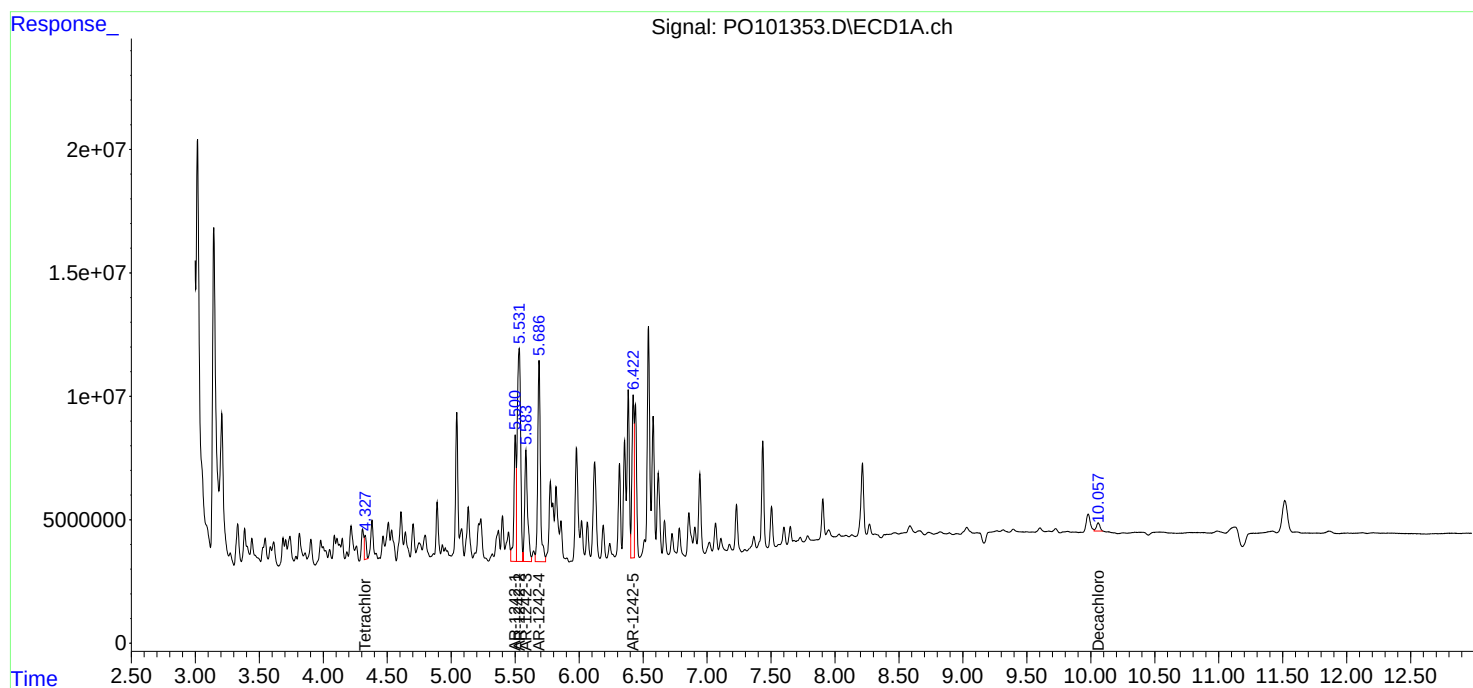
Instrument :
ECD_O
ClientSampleId :
1204

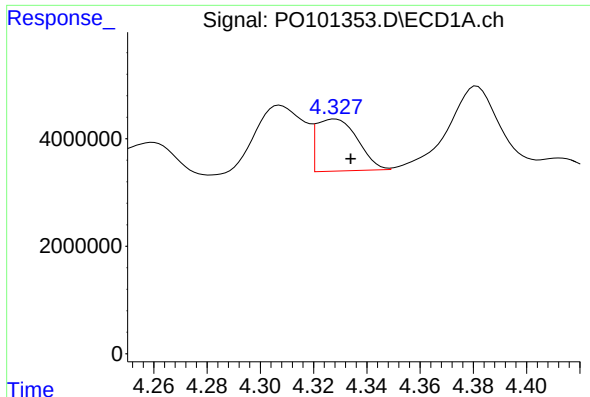
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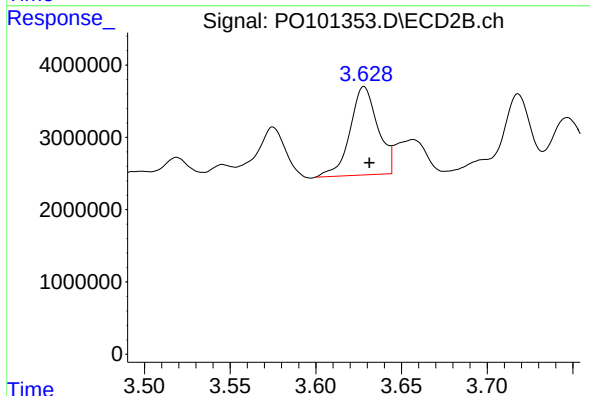
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 10387095
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
1204

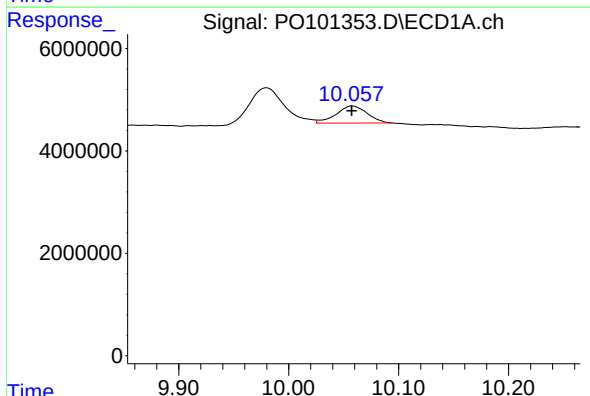
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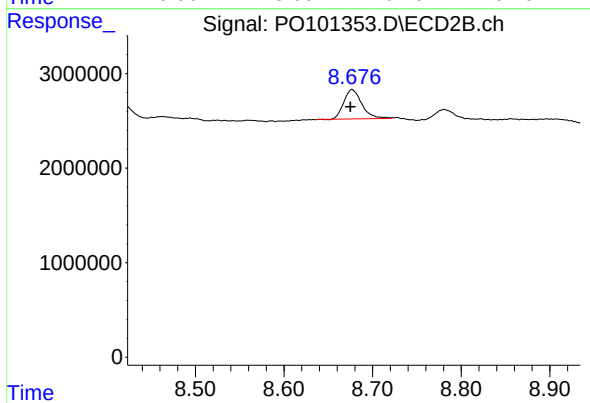
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.003 min
Response: 13777497
Conc: 5.33 ng/ml



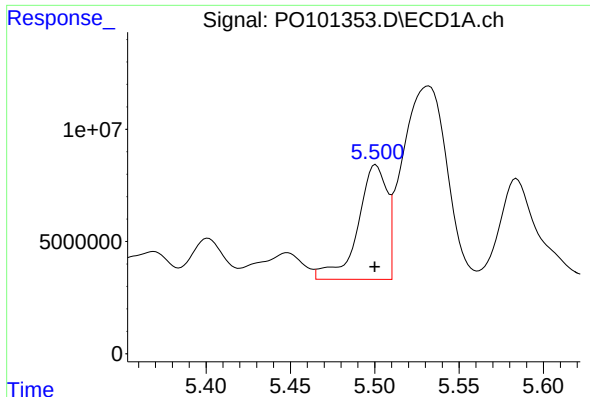
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 6537225
Conc: 2.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 4432318
Conc: 2.34 ng/ml



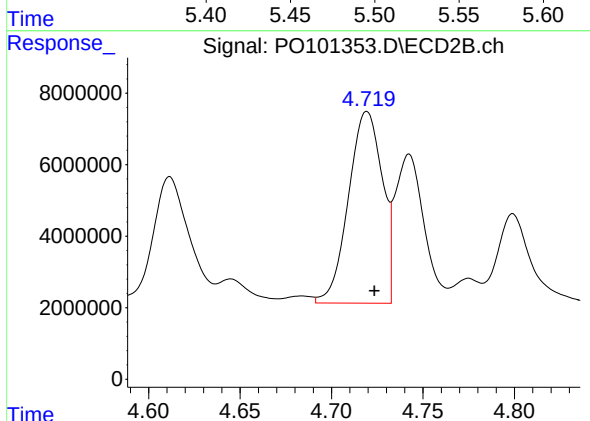
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 61476881
Conc: 794.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
1204

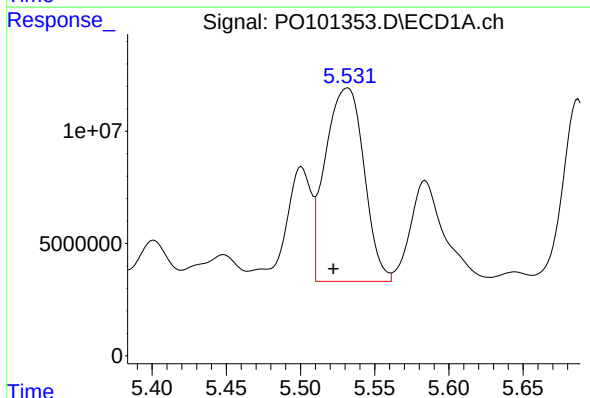
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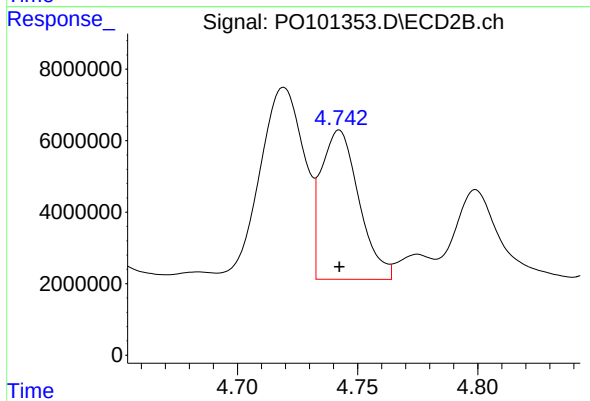
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 69012929
Conc: 1172.99 ng/ml



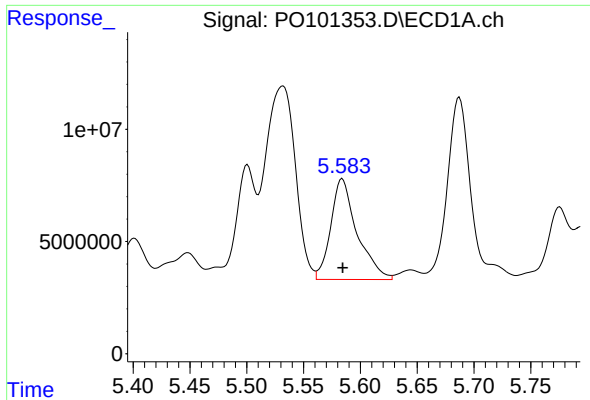
#17 AR-1242-2

R.T.: 5.532 min
Delta R.T.: 0.010 min
Response: 156423253
Conc: 1444.41 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 45752216
Conc: 590.01 ng/ml



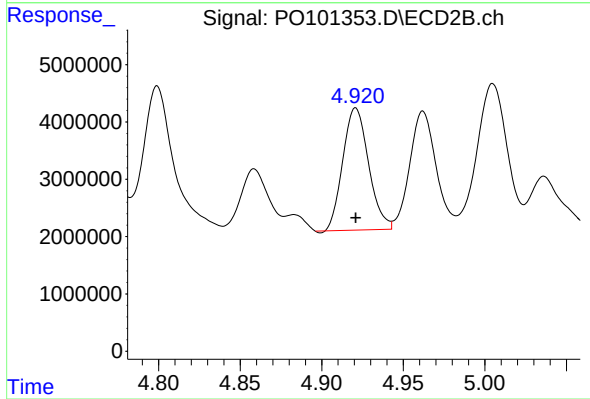
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 72183427
Conc: 1015.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
1204

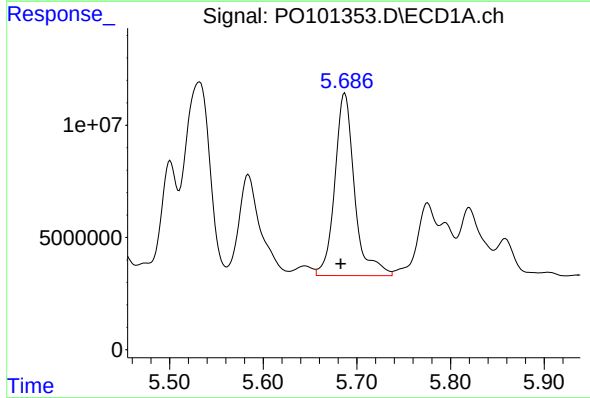
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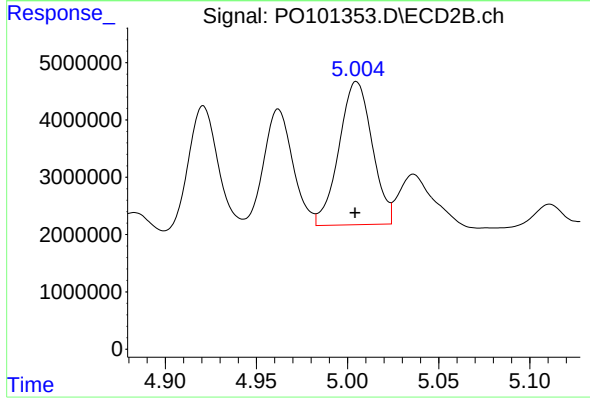
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 23450813
Conc: 540.98 ng/ml



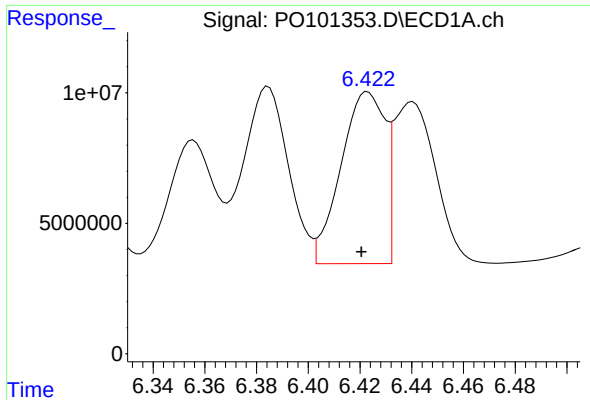
#19 AR-1242-4

R.T.: 5.687 min
Delta R.T.: 0.004 min
Response: 118843137
Conc: 2086.57 ng/ml



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 31702897
Conc: 636.93 ng/ml



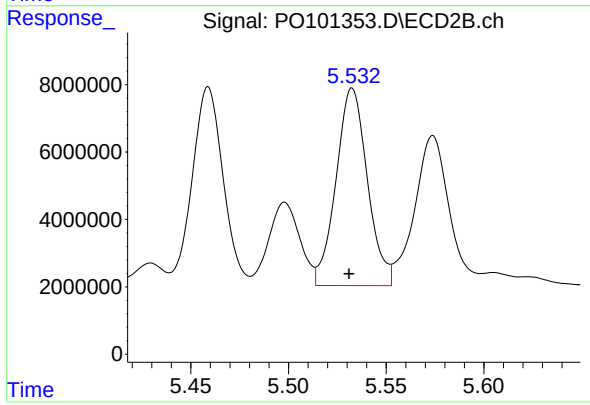
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: 0.003 min
Response: 77913972
Conc: 1451.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
1204

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: 0.002 min
Response: 65539974
Conc: 1237.23 ng/ml