

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051024\
 Data File : P0103573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 15:10
 Operator : YP/AJ
 Sample : P2438-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50317

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:12:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.451	3.586	163.8E6	58743200	21.288	23.318
2) SA Decachlor...	10.208	8.547	111.7E6	26921288	23.563	20.695
Target Compounds						
16) L4 AR-1242-1	5.619	4.664	64587041	23270116	315.634m	351.998
17) L4 AR-1242-2	5.642	4.682	89533940	30774647	307.358m	309.162
18) L4 AR-1242-3	5.704	4.856	53038553	17869799	305.989m	326.502
19) L4 AR-1242-4	5.802	4.940	44285158	13996296	308.306m	281.758
20) L4 AR-1242-5	6.537	5.457	10057625	6808775	70.241m	111.375 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051024\
Data File : PO103573.D
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Acq On : 10 May 2024 15:10
Operator : YP/AJ
Sample : P2438-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

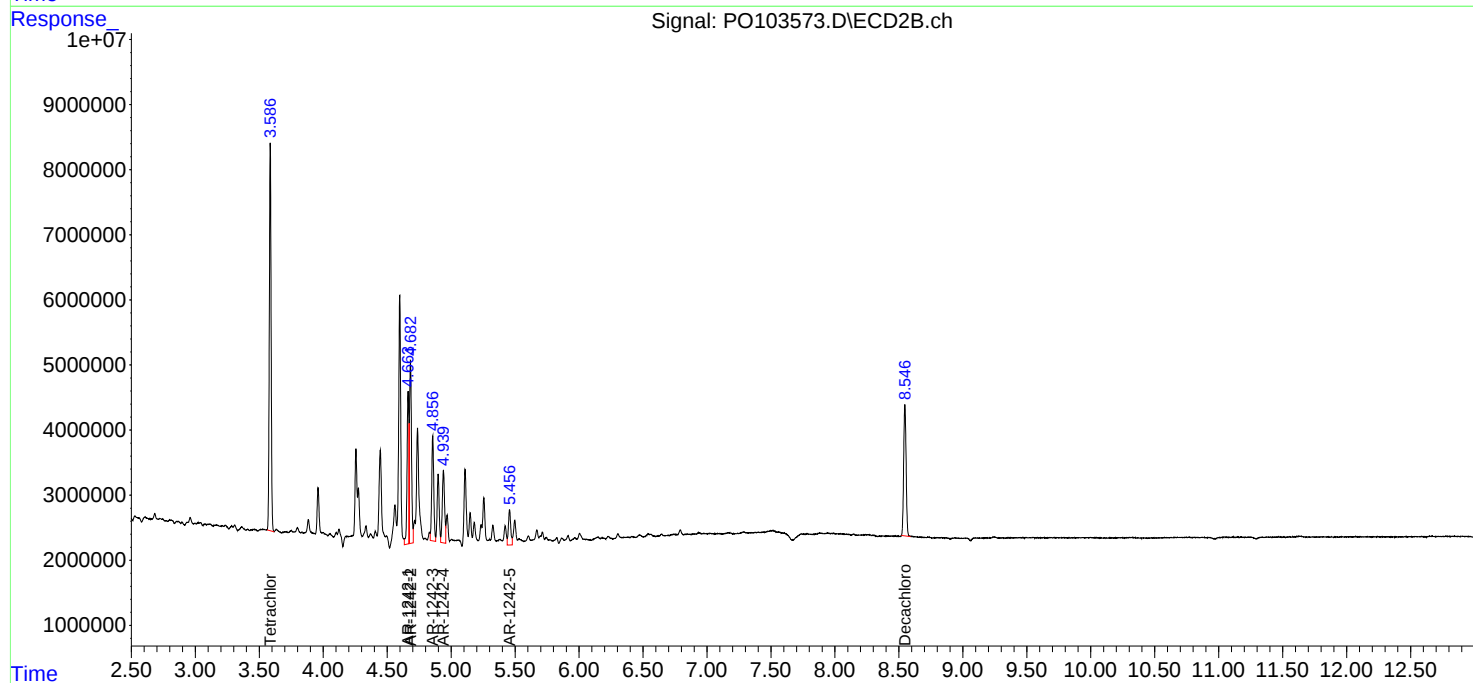
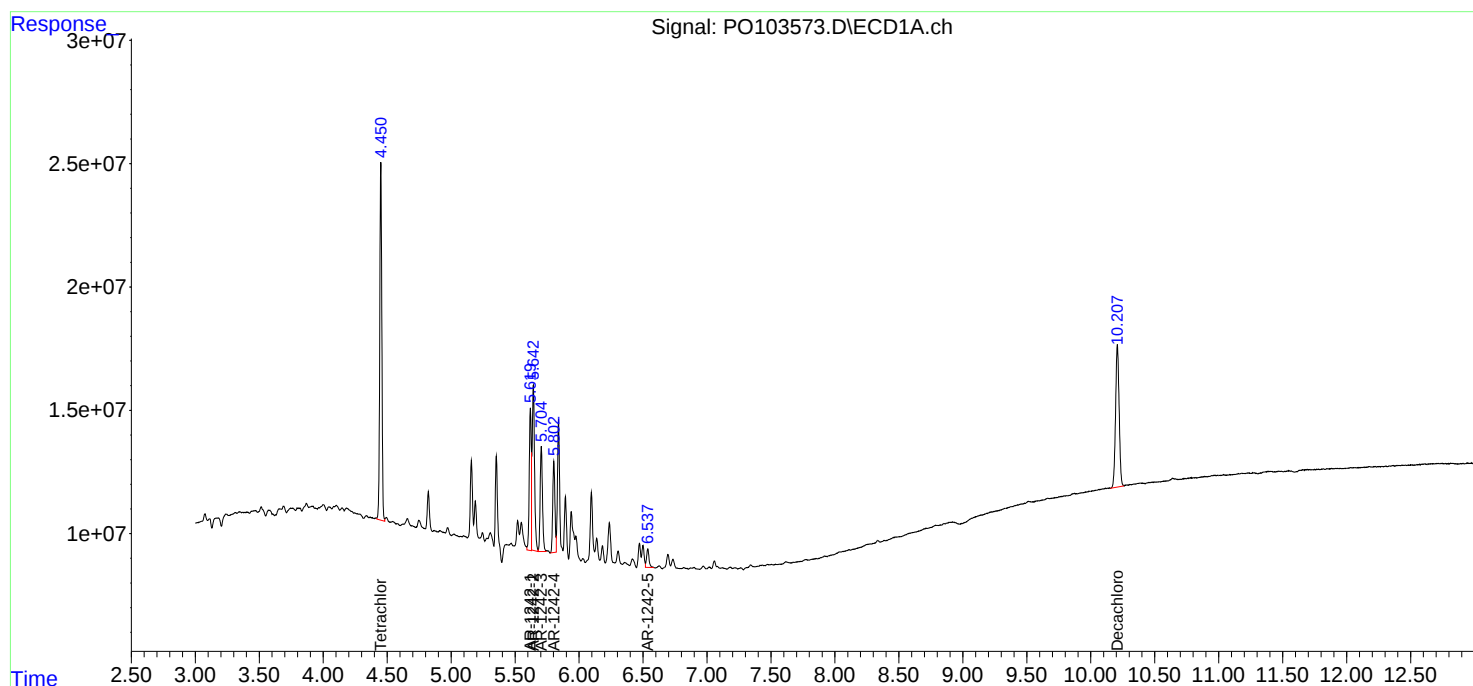
Instrument :
ECD_O
ClientSampleId :
50317

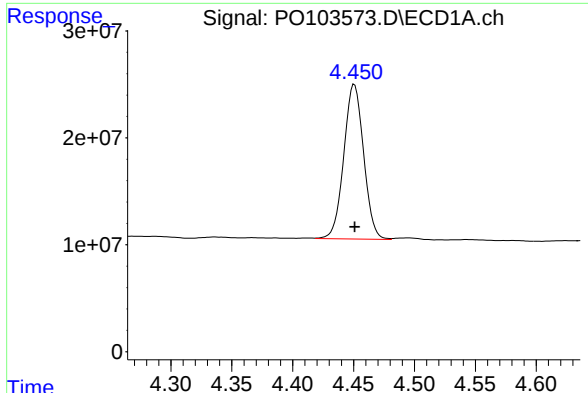
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 17:12:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





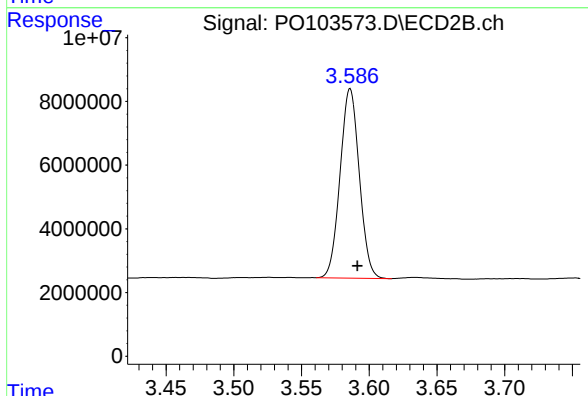
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 163822255
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
50317

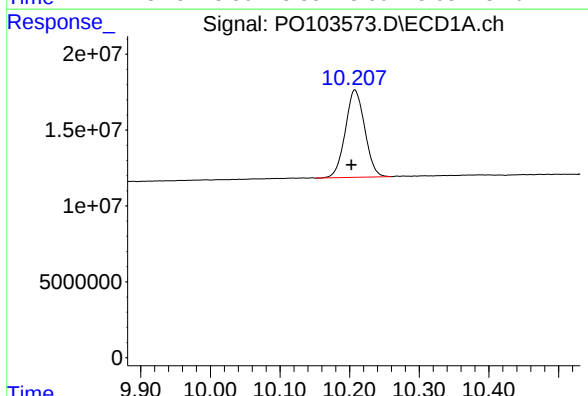
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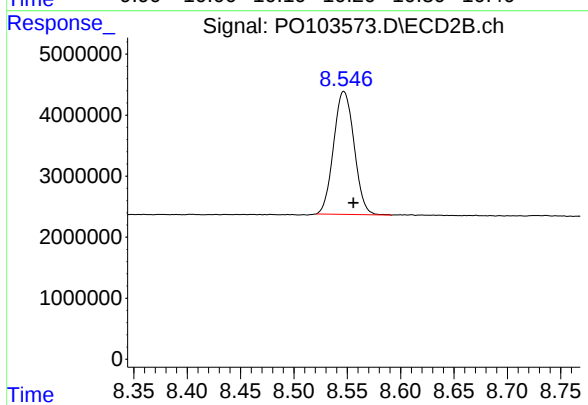
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 58743200
Conc: 23.32 ng/ml



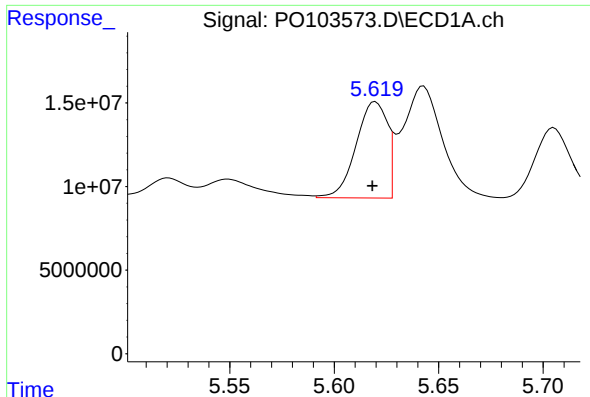
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.005 min
Response: 111694843
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.009 min
Response: 26921288
Conc: 20.69 ng/ml



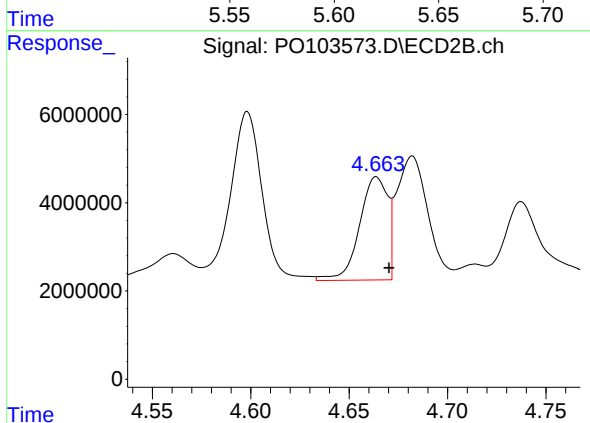
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 64587041
Conc: 315.63 ng/ml

Instrument :
ECD_O
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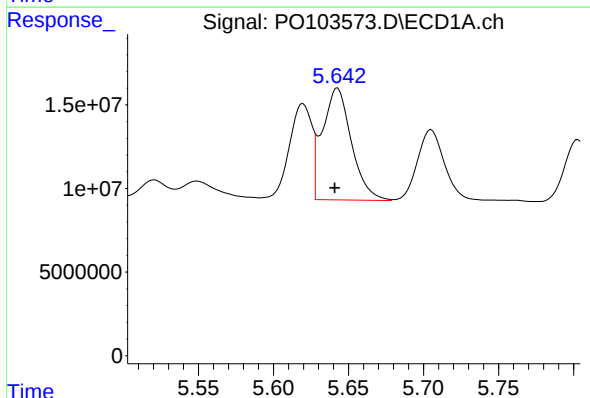
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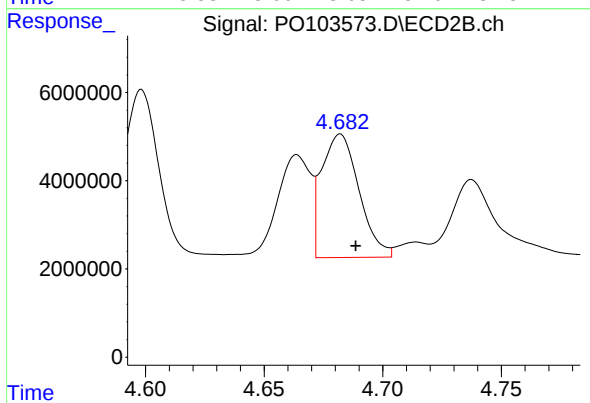
#16 AR-1242-1

R.T.: 4.664 min
Delta R.T.: -0.006 min
Response: 23270116
Conc: 352.00 ng/ml



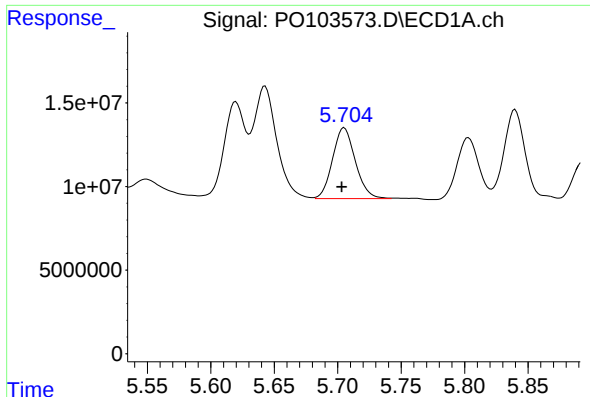
#17 AR-1242-2

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 89533940
Conc: 307.36 ng/ml m



#17 AR-1242-2

R.T.: 4.682 min
Delta R.T.: -0.007 min
Response: 30774647
Conc: 309.16 ng/ml



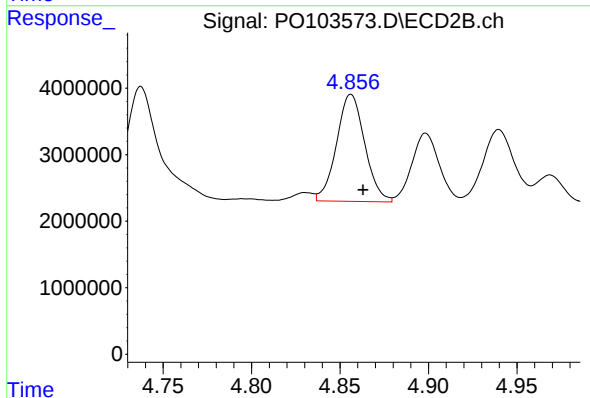
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: 0.001 min
Response: 53038553
Conc: 305.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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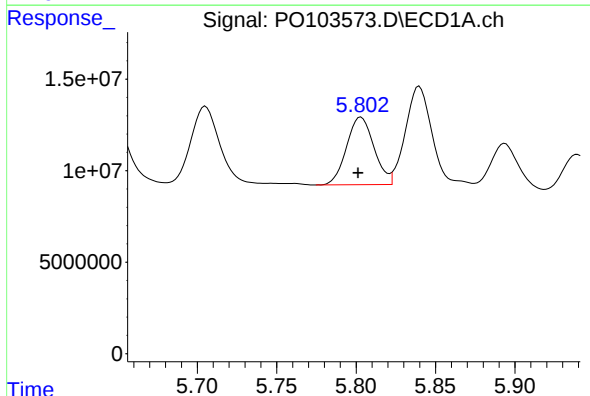
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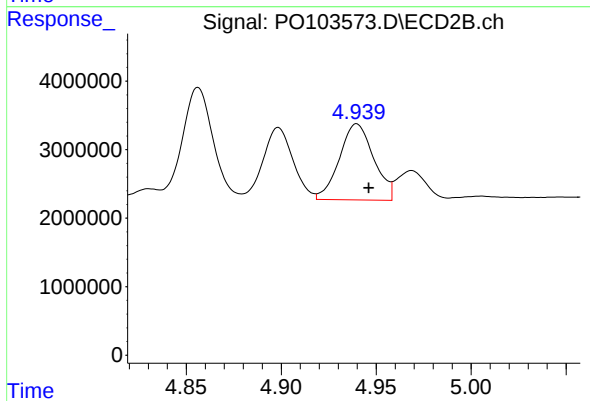
#18 AR-1242-3

R.T.: 4.856 min
Delta R.T.: -0.007 min
Response: 17869799
Conc: 326.50 ng/ml



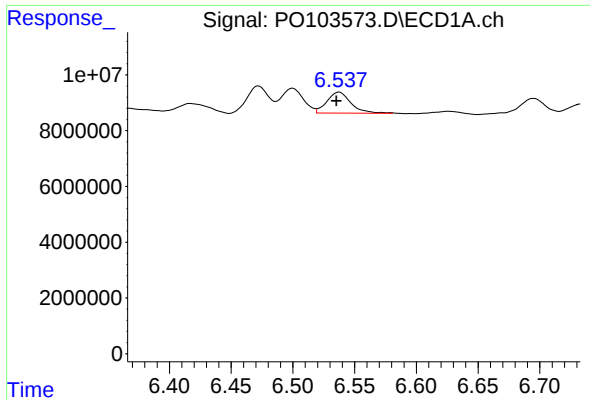
#19 AR-1242-4

R.T.: 5.802 min
Delta R.T.: 0.001 min
Response: 44285158
Conc: 308.31 ng/ml m



#19 AR-1242-4

R.T.: 4.940 min
Delta R.T.: -0.006 min
Response: 13996296
Conc: 281.76 ng/ml



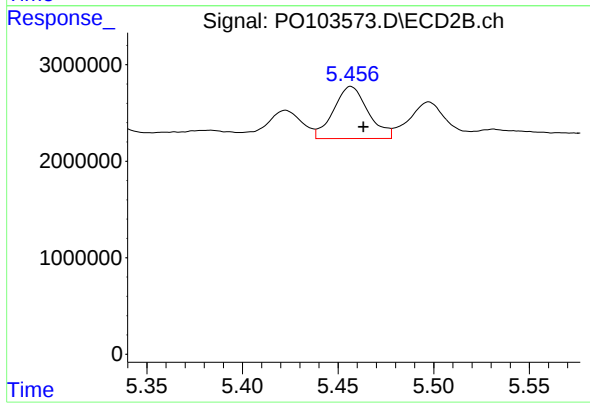
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.002 min
Response: 10057625
Conc: 70.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 6808775
Conc: 111.38 ng/ml