

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051324\
 Data File : P0103677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 19:18
 Operator : YP/AJ
 Sample : P2458-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 34786

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:13:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.587	158.6E6	36092494	20.611	14.327 #
2) SA Decachlor...	10.215	8.550	93989886	22066723	19.828	16.963
Target Compounds						
16) L4 AR-1242-1	5.620	4.668	196.8E6	51518631	961.510m	779.303
17) L4 AR-1242-2	5.643	4.686	284.3E6	98682265	976.093m	991.362
18) L4 AR-1242-3	5.706	4.859	184.4E6	58539089	1063.853m	1069.577m
19) L4 AR-1242-4	5.804	4.944	190.0E6	41827811	1322.591m	842.033 #
20) L4 AR-1242-5	6.541	5.463	197.2E6	65856316	1377.317m	1077.252m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 19:18
Operator : YP/AJ
Sample : P2458-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

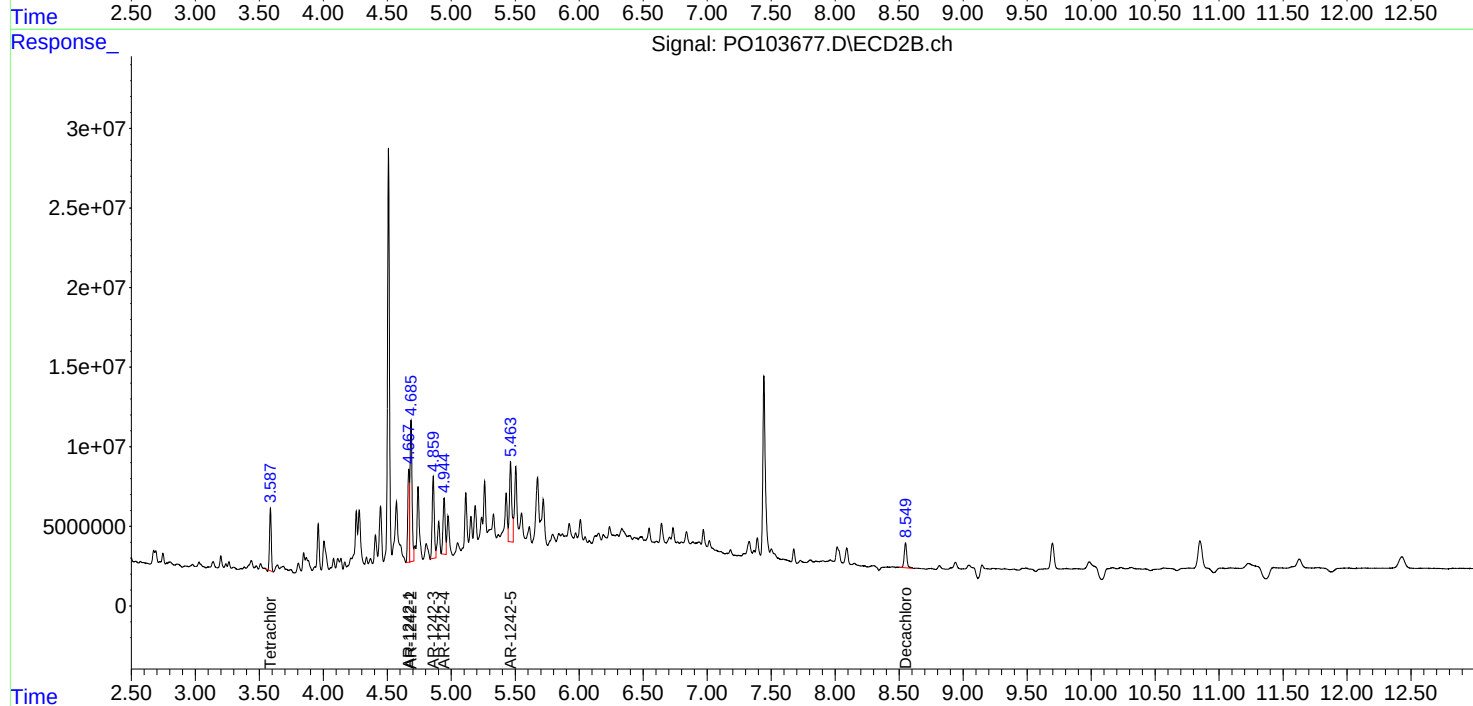
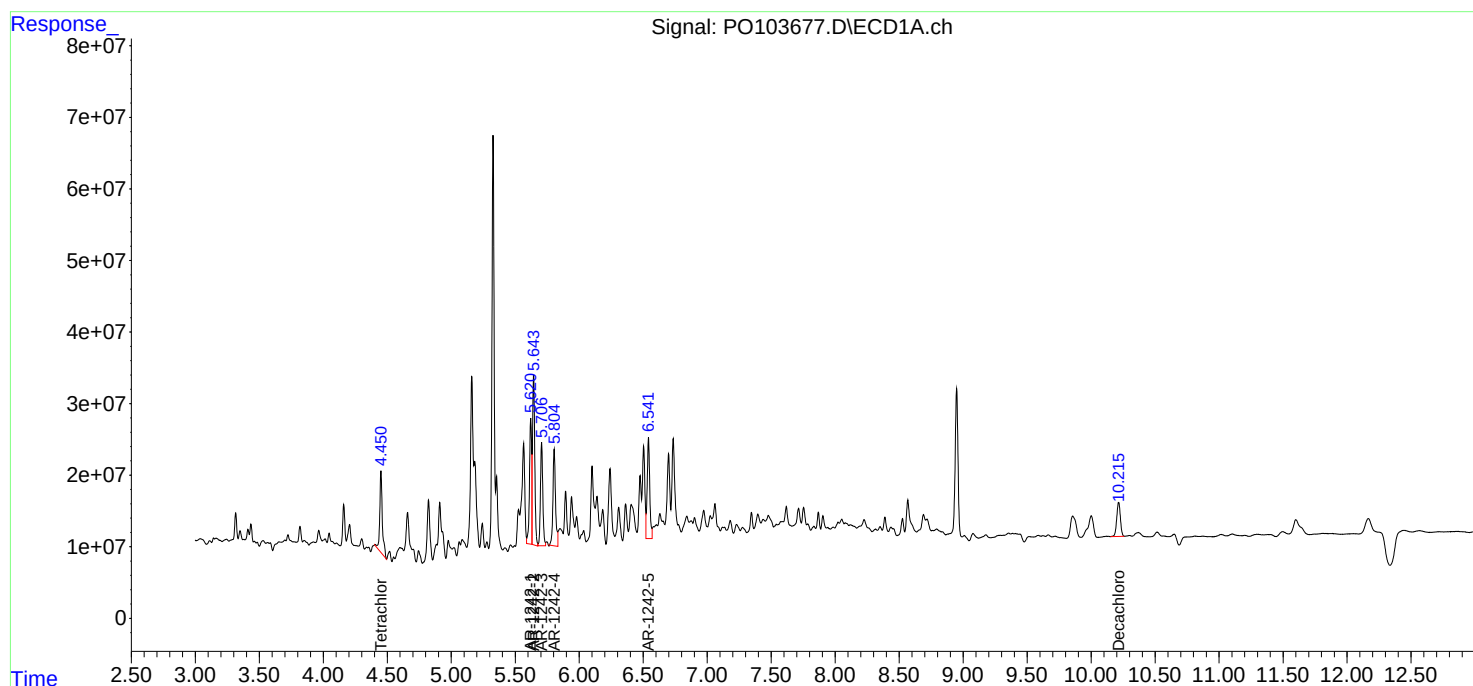
Instrument :
ECD_O
ClientSampleId :
34786

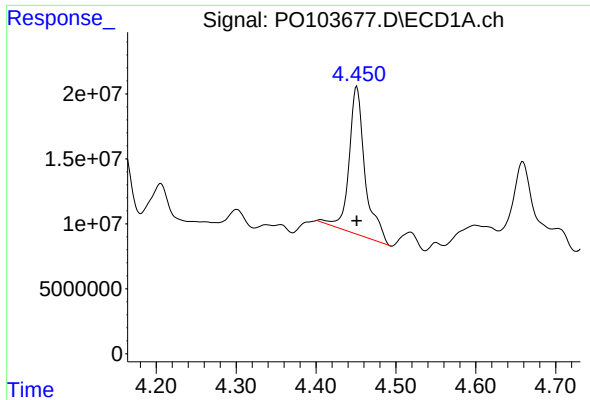
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:13:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





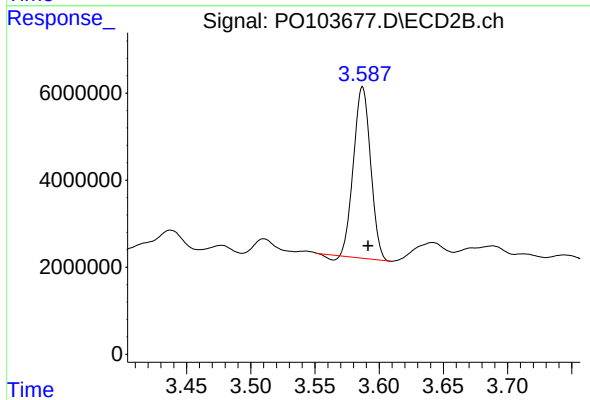
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 158613926
Conc: 20.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
34786

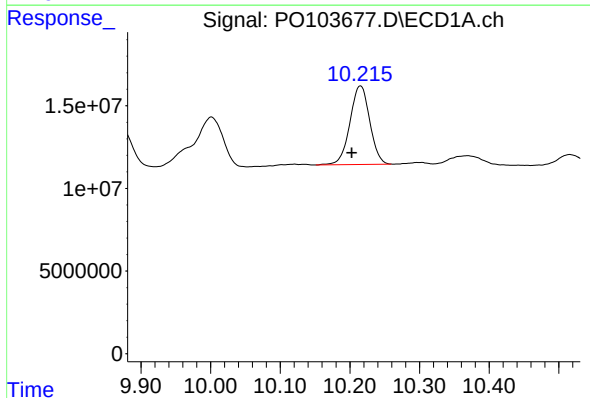
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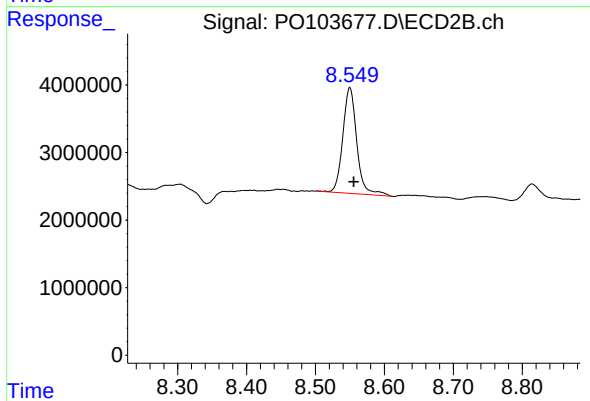
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.004 min
Response: 36092494
Conc: 14.33 ng/ml



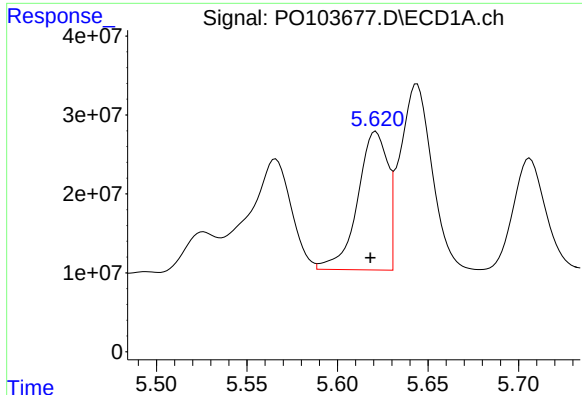
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: 0.013 min
Response: 93989886
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.006 min
Response: 22066723
Conc: 16.96 ng/ml



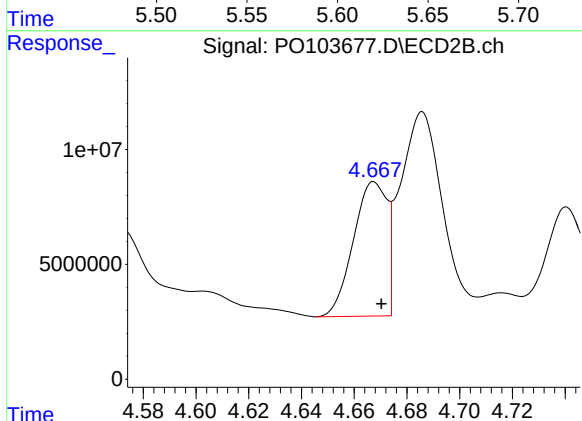
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 196750394
Conc: 961.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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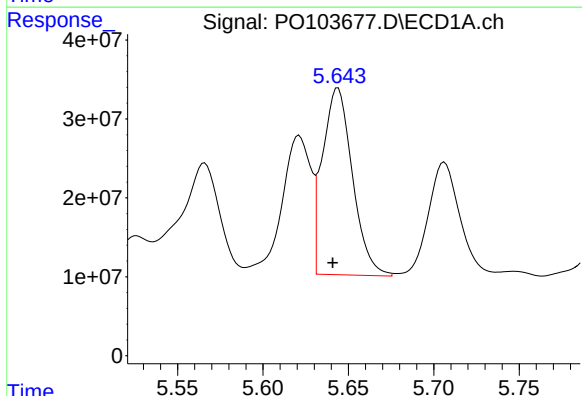
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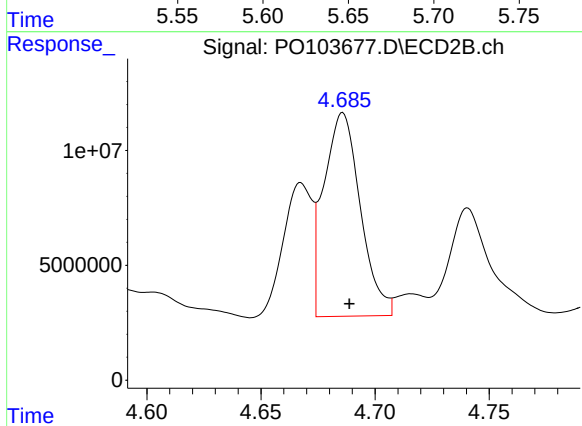
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: -0.003 min
Response: 51518631
Conc: 779.30 ng/ml



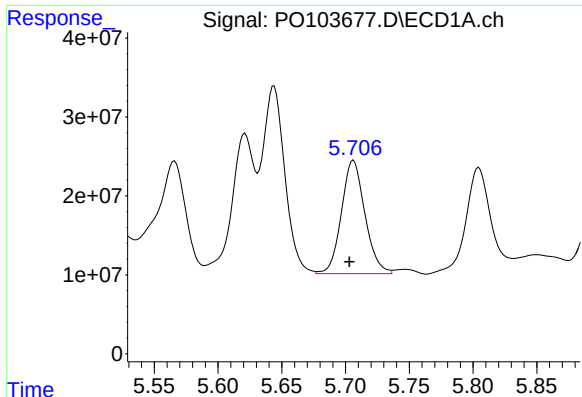
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 284337753
Conc: 976.09 ng/ml m



#17 AR-1242-2

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 98682265
Conc: 991.36 ng/ml



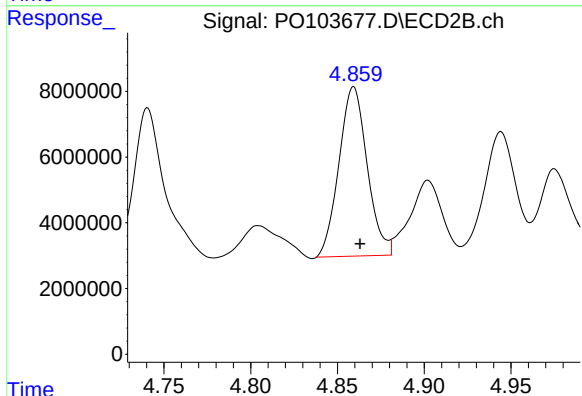
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: 0.002 min
Response: 184402553
Conc: 1063.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
34786

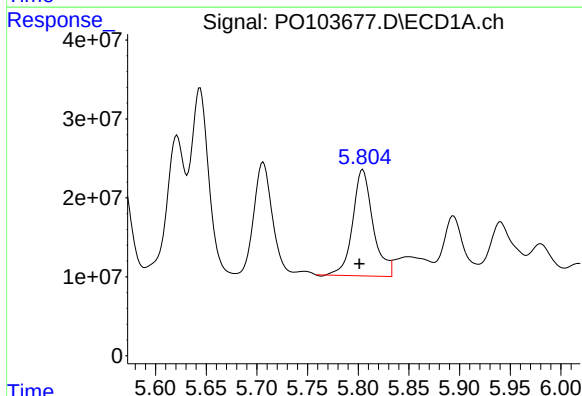
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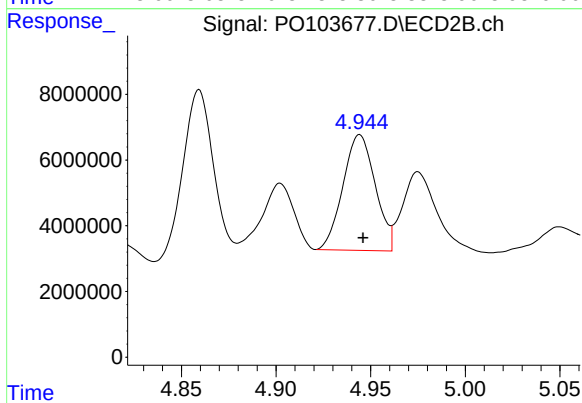
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 58539089
Conc: 1069.58 ng/ml



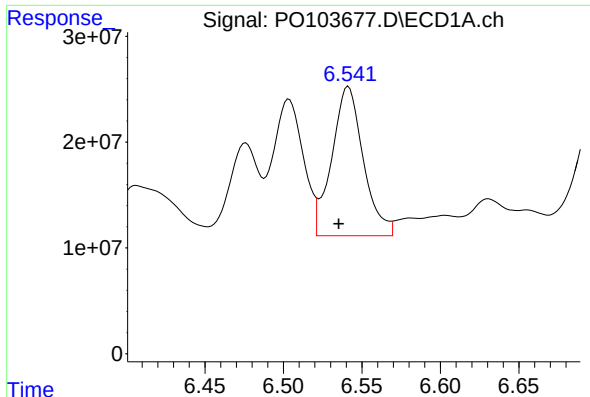
#19 AR-1242-4

R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 189977677
Conc: 1322.59 ng/ml



#19 AR-1242-4

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 41827811
Conc: 842.03 ng/ml



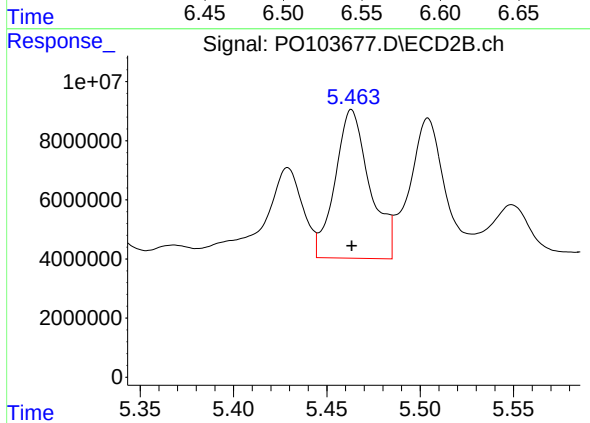
#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.006 min
Response: 197213710
Conc: 1377.32 ng/m

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

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 65856316
Conc: 1077.25 ng/ml m