

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 00:16
 Operator : YP/AJ
 Sample : P2456-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 60181

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 14 01:24:35 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...	4.450	3.584	161.5E6	55658004	20.985	22.094
2)	SA Decachlor...	10.206	8.542	104.2E6	25795278	21.984	19.829
Target Compounds							
16)	L4 AR-1242-1	5.618	4.662	152.0E6	47193688	742.849m	713.882
17)	L4 AR-1242-2	5.640	4.680	203.8E6	63784469	699.754m	640.779
18)	L4 AR-1242-3	5.703	4.854	127.2E6	37579332	733.806m	686.618
19)	L4 AR-1242-4	5.801	4.937	112.7E6	27588862	784.544m	555.389 #
20)	L4 AR-1242-5	6.537	5.454	47266806	21475263	330.106	351.284

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

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Acq On : 14 May 2024 00:16
Operator : YP/AJ
Sample : P2456-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

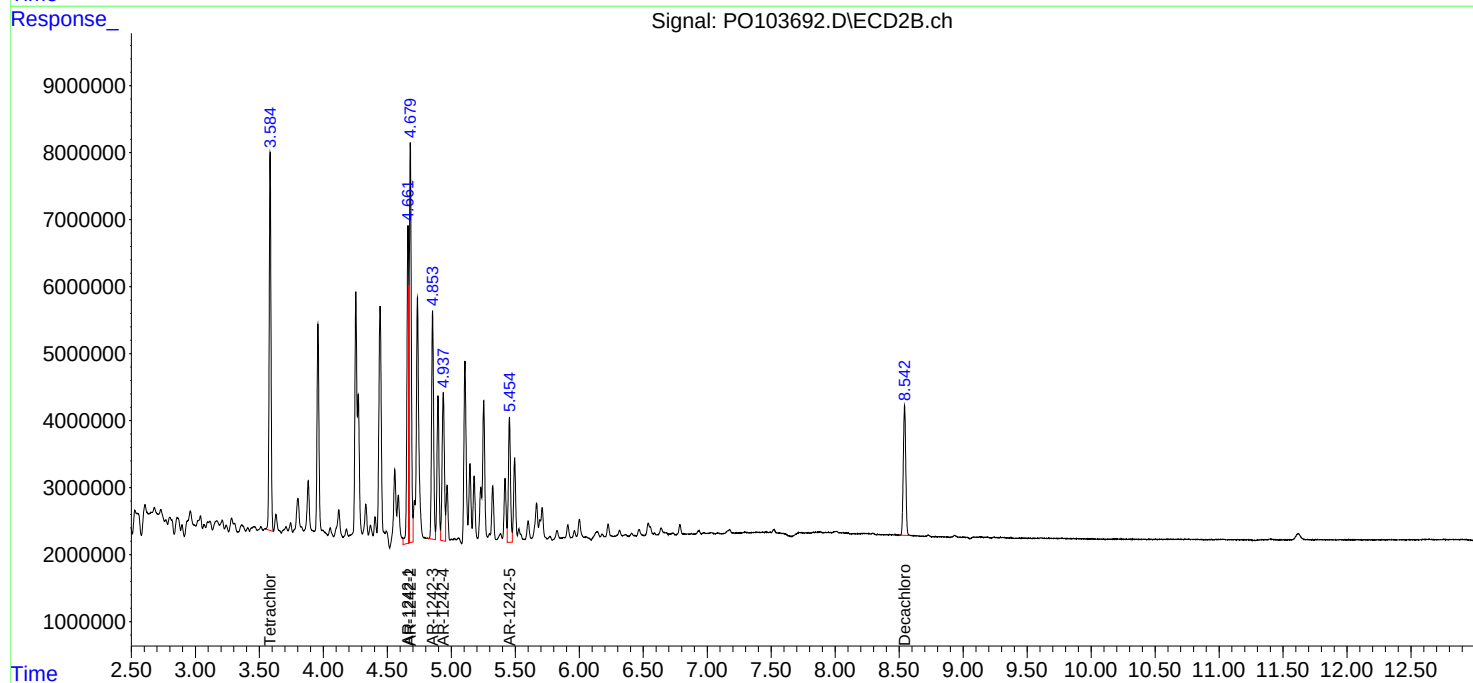
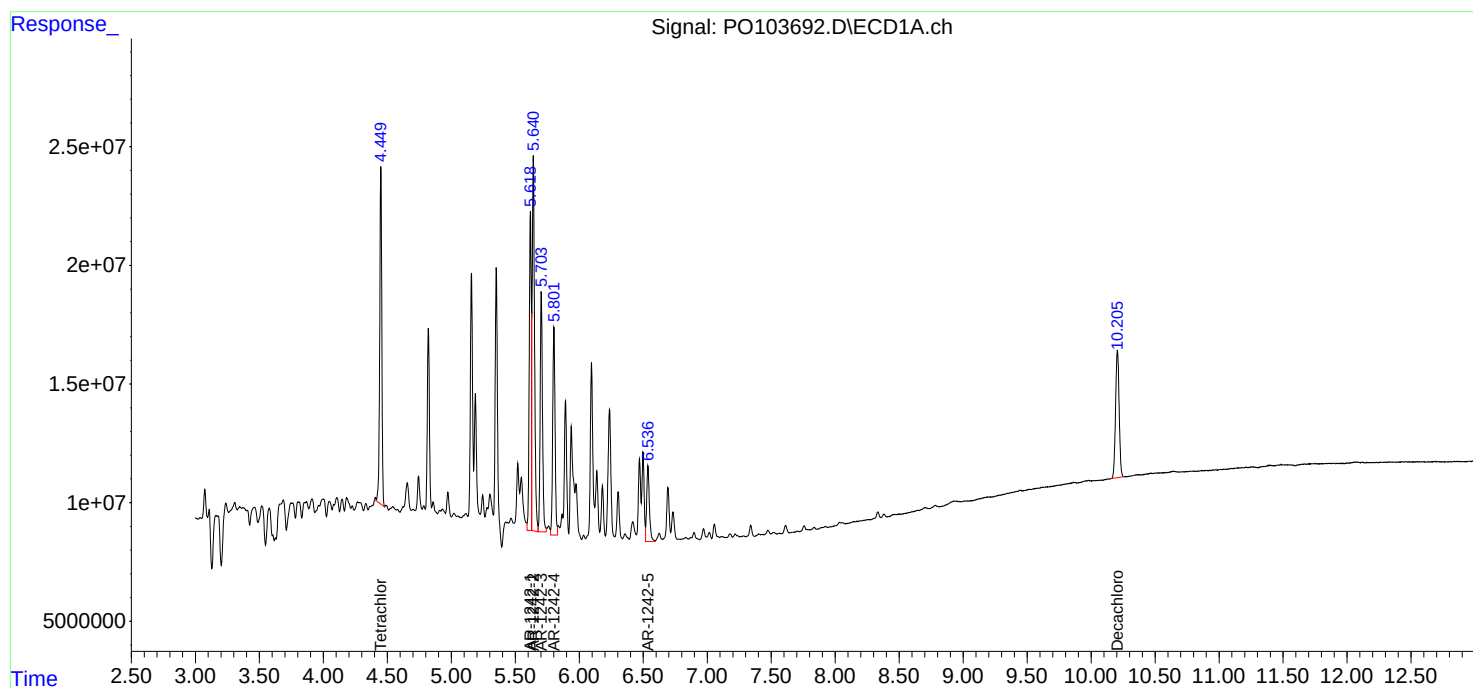
Instrument :
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60181

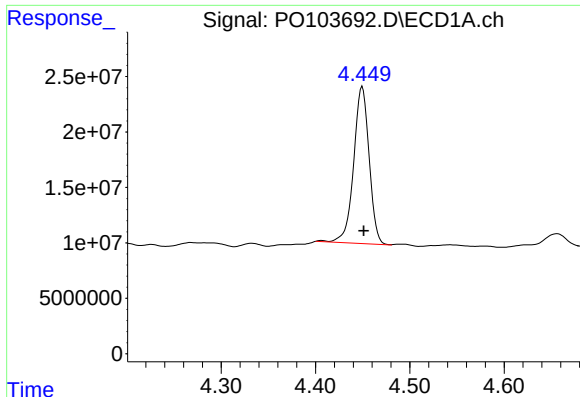
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response via : Initial Calibration
Integrator: ChemStation

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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





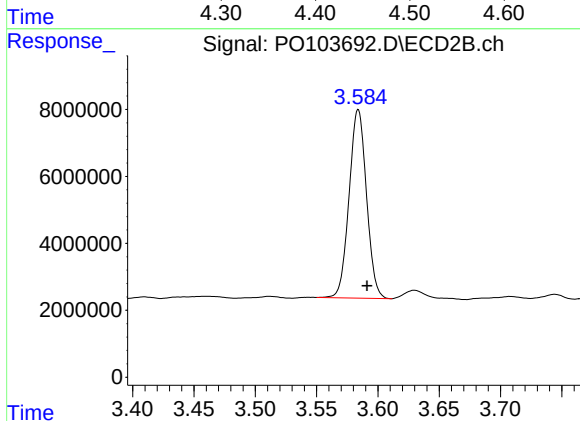
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 161492369
Conc: 20.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
60181

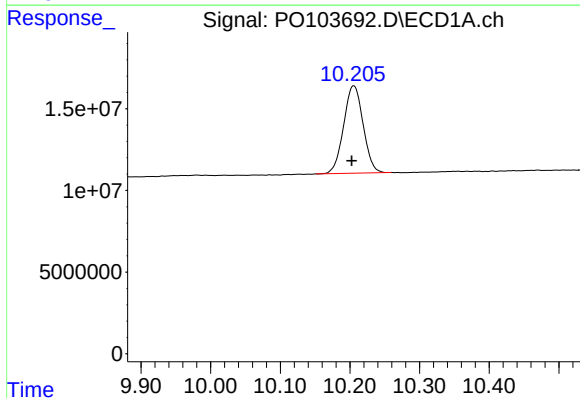
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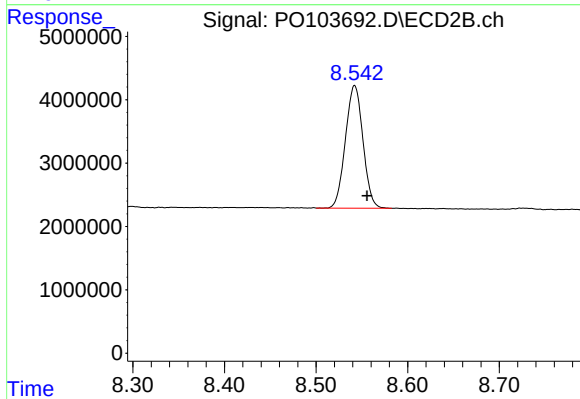
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.007 min
Response: 55658004
Conc: 22.09 ng/ml



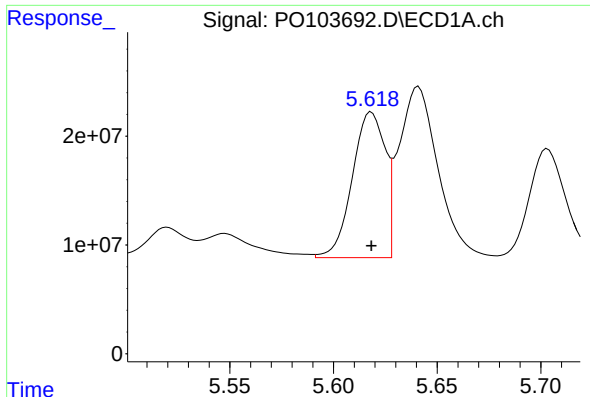
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.003 min
Response: 104209228
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.542 min
Delta R.T.: -0.014 min
Response: 25795278
Conc: 19.83 ng/ml



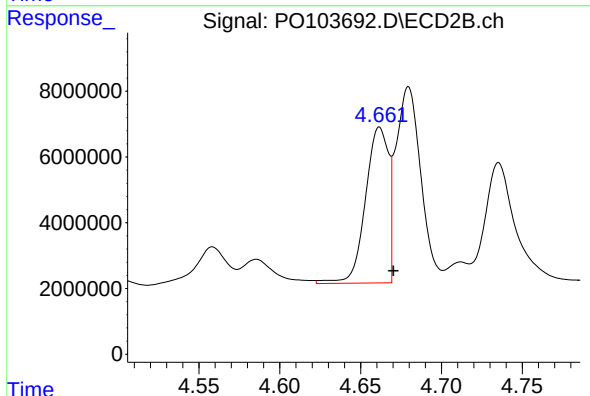
#16 AR-1242-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 152006722
Conc: 742.85 ng/ml

Instrument :
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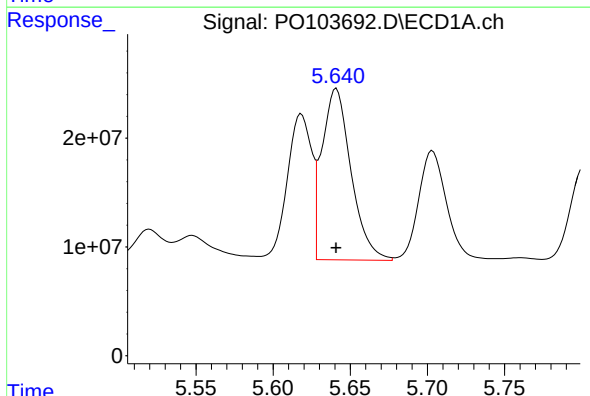
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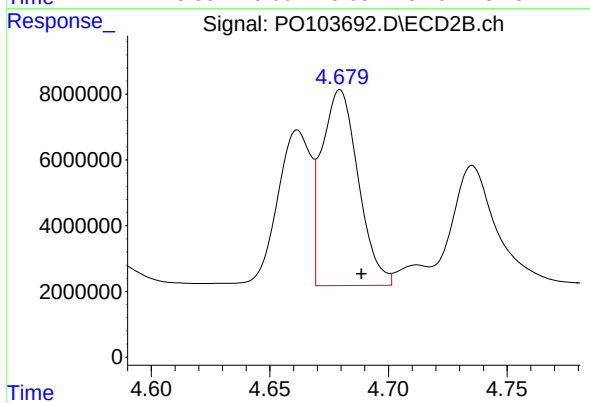
#16 AR-1242-1

R.T.: 4.662 min
Delta R.T.: -0.009 min
Response: 47193688
Conc: 713.88 ng/ml



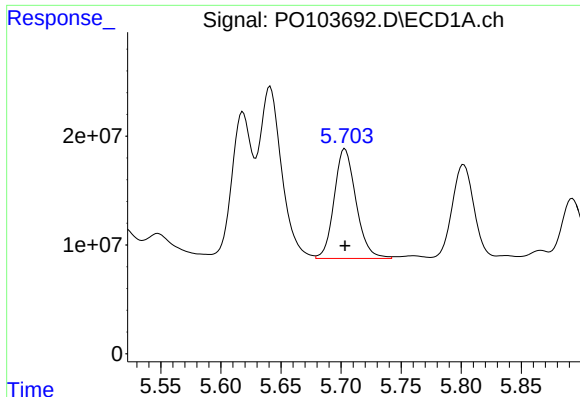
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 203839637
Conc: 699.75 ng/ml m



#17 AR-1242-2

R.T.: 4.680 min
Delta R.T.: -0.009 min
Response: 63784469
Conc: 640.78 ng/ml



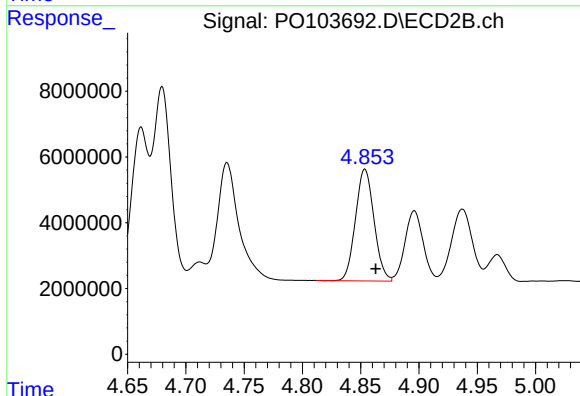
#18 AR-1242-3

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 127193964
Conc: 733.81 ng/ml

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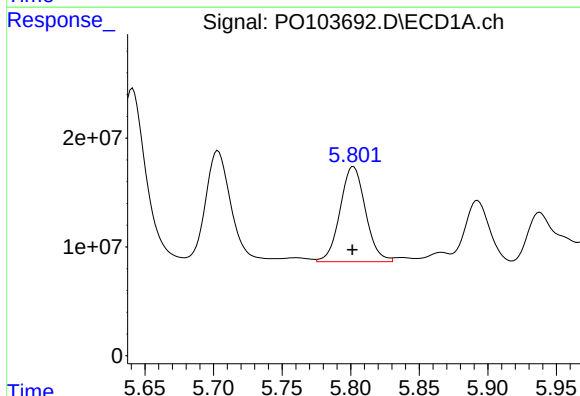
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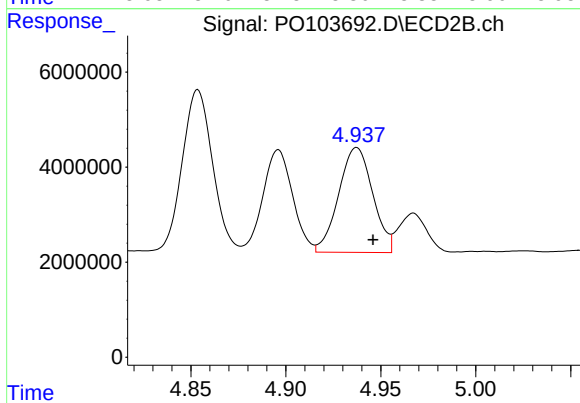
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.009 min
Response: 37579332
Conc: 686.62 ng/ml



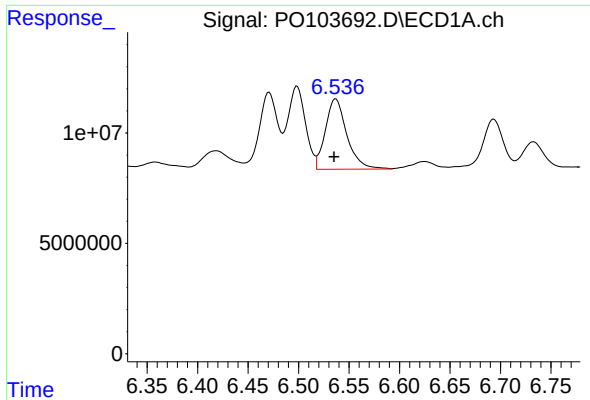
#19 AR-1242-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 112692267
Conc: 784.54 ng/ml m



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 27588862
Conc: 555.39 ng/ml



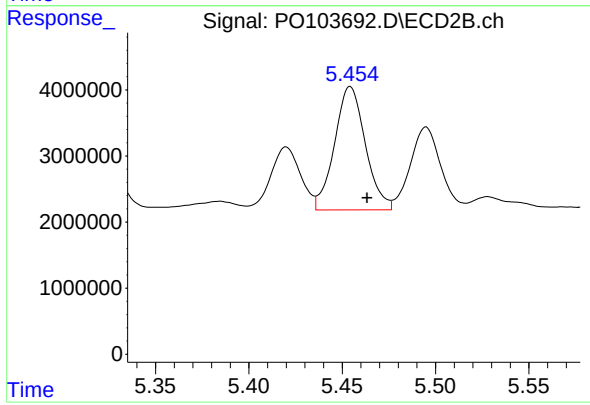
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.002 min
Response: 47266806
Conc: 330.11 ng/ml

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#20 AR-1242-5

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 21475263
Conc: 351.28 ng/ml