

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011024\
 Data File : P0101052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 06:29
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 07:47:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 07:47:50 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...	4.343	3.638	103.0E6	67738880	25.690	25.963
2) SA Decachlor...	10.087	8.697	51132056	42833048	26.098	26.612
Target Compounds						
16) L4 AR-1242-1	5.512	4.733	22389991	16034411	270.732	273.876
17) L4 AR-1242-2	5.535	4.752	32016208	21988392	263.335	267.396
18) L4 AR-1242-3	5.597	4.931	20921223	11764674	262.112	269.424
19) L4 AR-1242-4	5.695	5.014	16207717	13613537	259.364	270.419m
20) L4 AR-1242-5	6.435	5.543	15592803	13626154	260.950m	249.890m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011024\
Data File : PO101052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 06:29
Operator : YP/AJ
Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

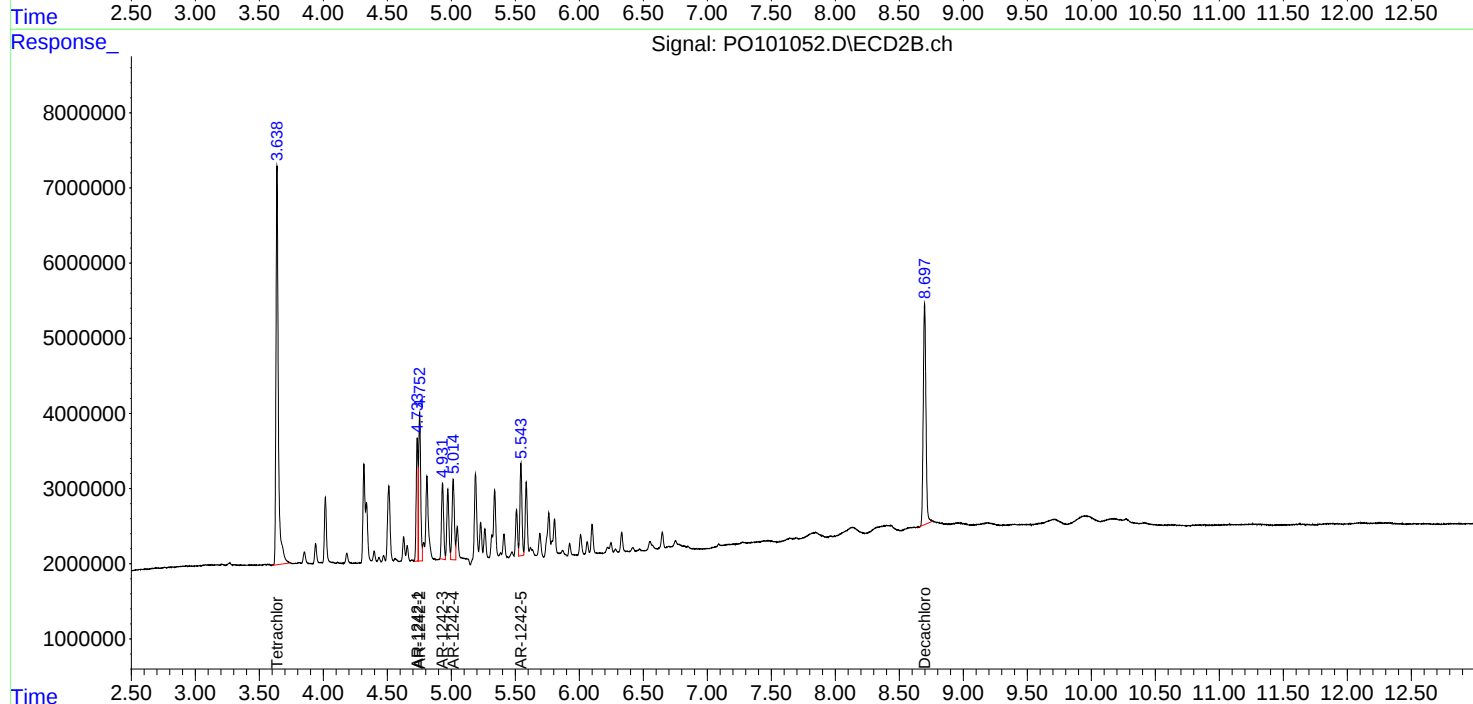
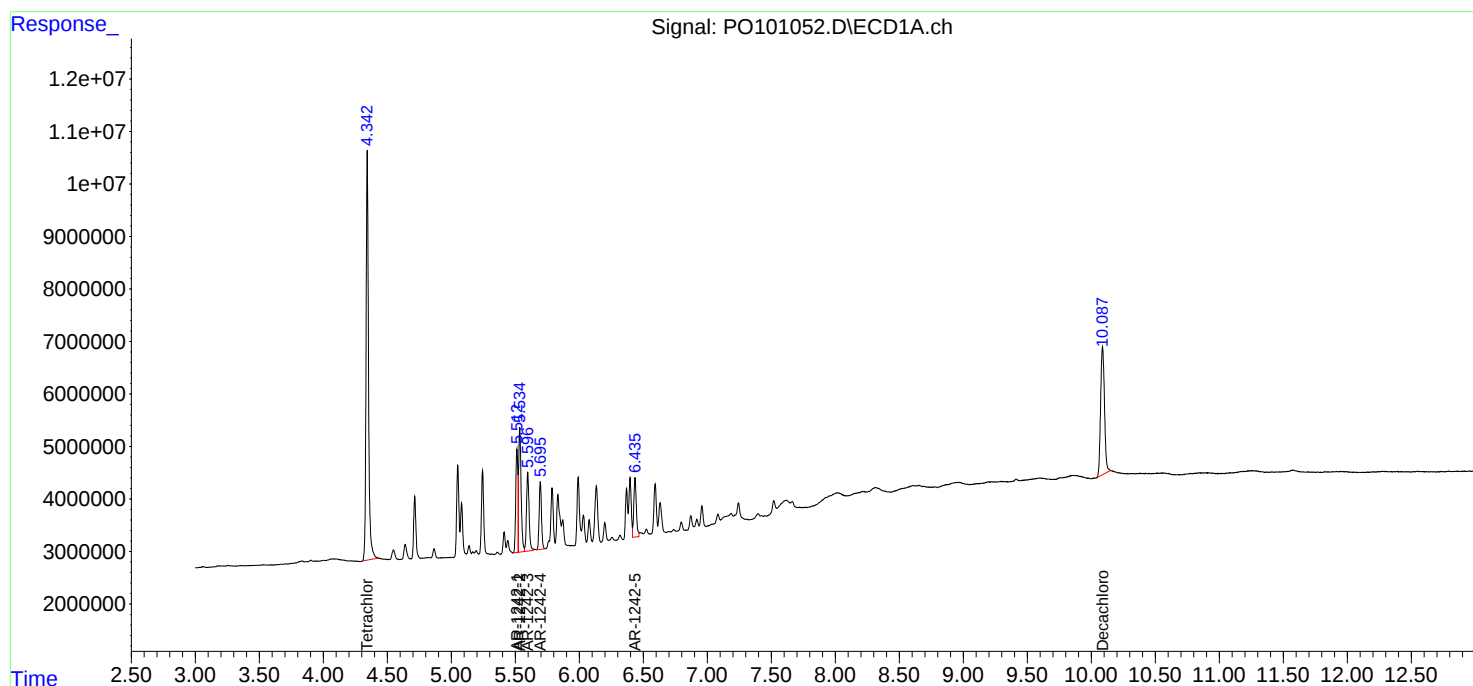
Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

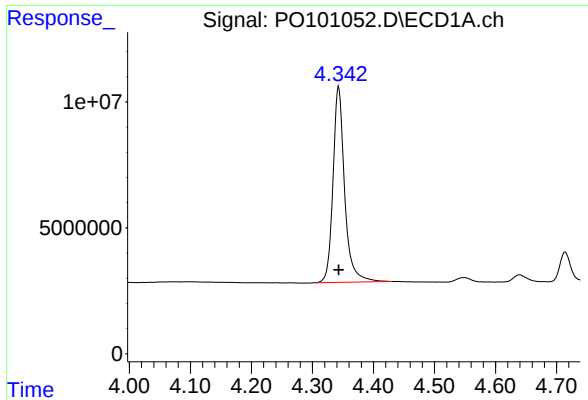
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 07:47:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 07:47:50 2024
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Integrator: 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





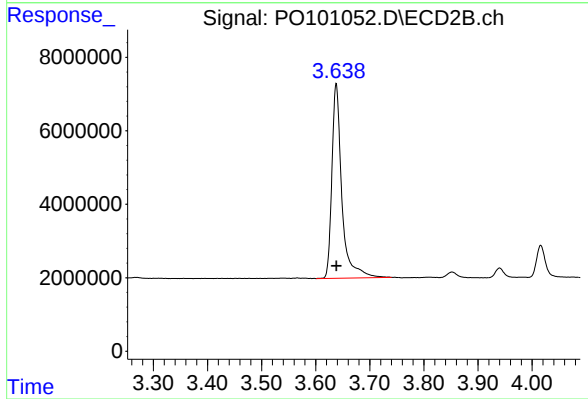
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 102985040
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

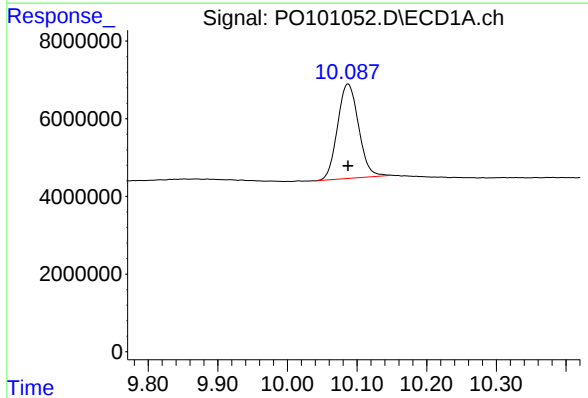
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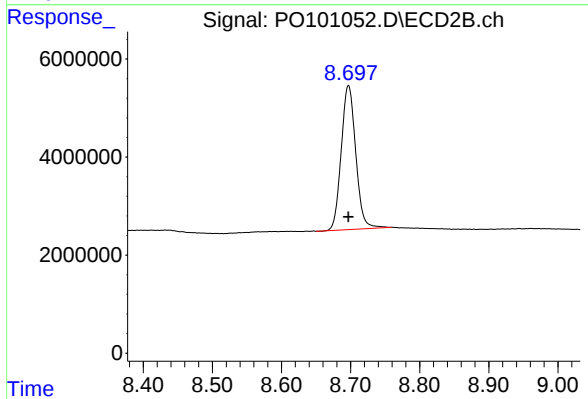
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 67738880
Conc: 25.96 ng/ml



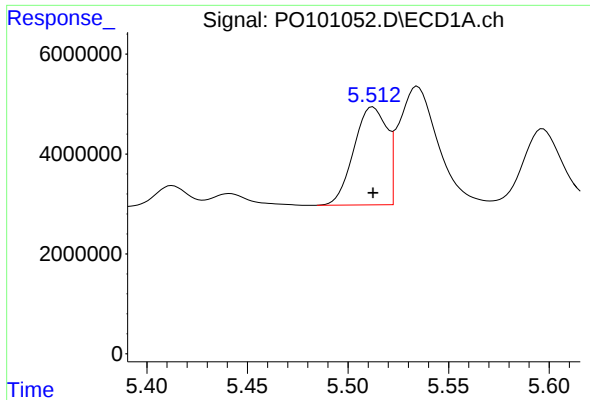
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 51132056
Conc: 26.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 42833048
Conc: 26.61 ng/ml



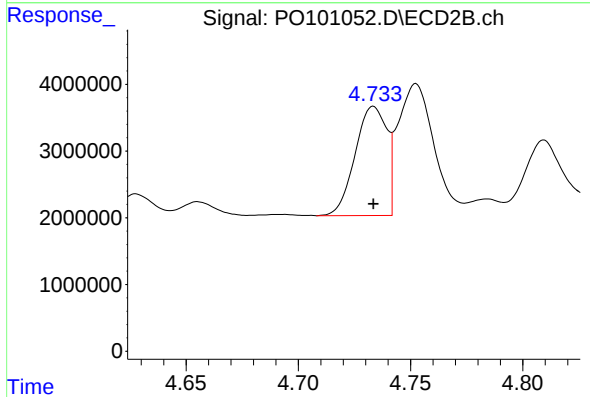
#16 AR-1242-1

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 22389991
Conc: 270.73 ng/ml

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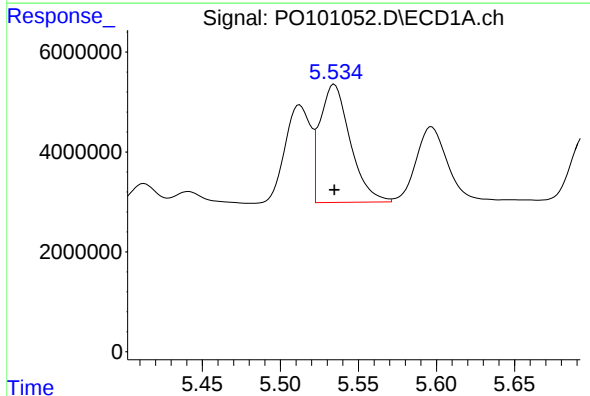
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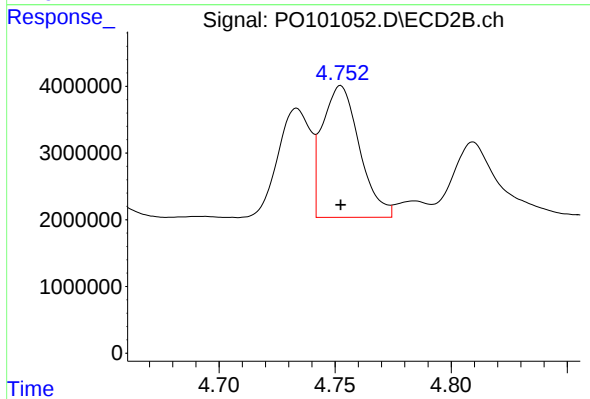
#16 AR-1242-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 16034411
Conc: 273.88 ng/ml



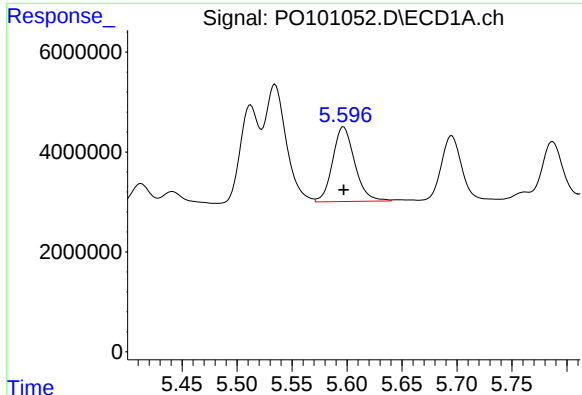
#17 AR-1242-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 32016208
Conc: 263.34 ng/ml



#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 21988392
Conc: 267.40 ng/ml



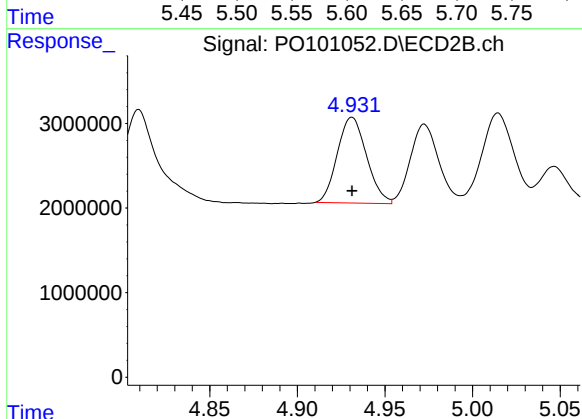
#18 AR-1242-3

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 20921223
Conc: 262.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

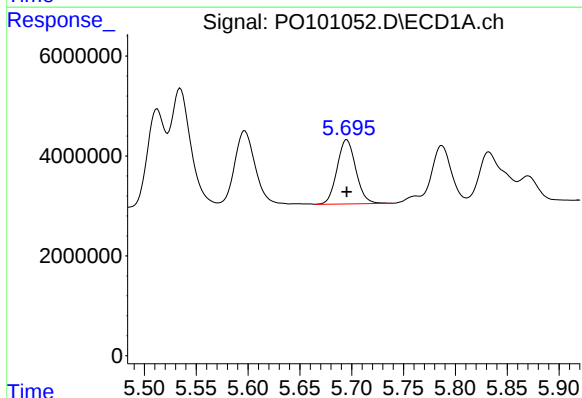
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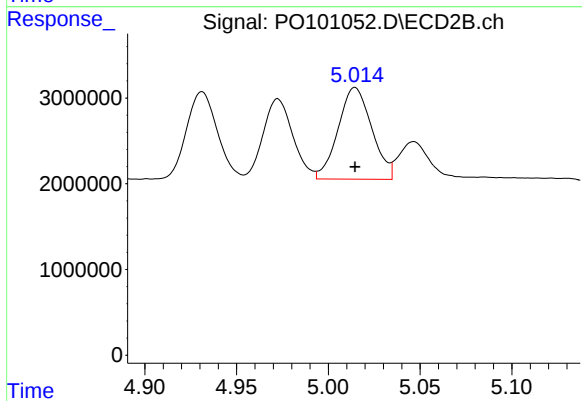
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 11764674
Conc: 269.42 ng/ml



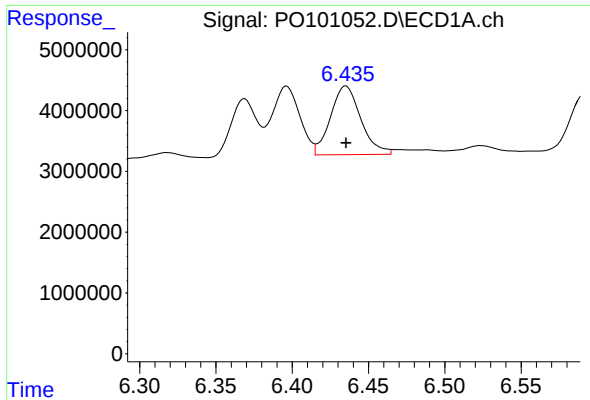
#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 16207717
Conc: 259.36 ng/ml



#19 AR-1242-4

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 13613537
Conc: 270.42 ng/ml m



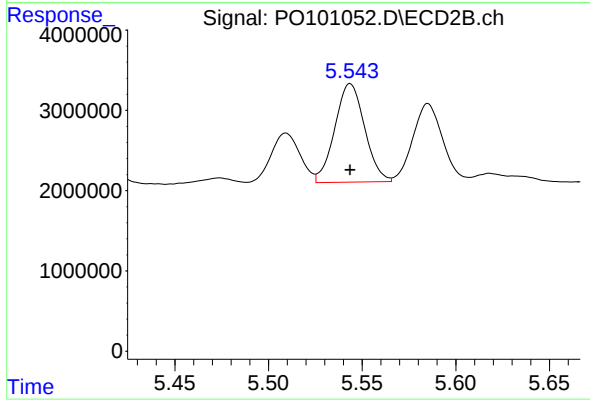
#20 AR-1242-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 15592803
Conc: 260.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

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#20 AR-1242-5

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 13626154
Conc: 249.89 ng/ml m