

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032423\
 Data File : P0093540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2023 03:55
 Operator : YP/AJ
 Sample : 02060-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 35

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 21:37:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.423	3.629	51305649	22081201	16.384	19.578
2) SA Decachlor...	10.253	8.655	47481863	20670382	21.939	21.111

Target Compounds

16) L4 AR-1242-1	5.600	4.714	16845645	7320603	205.527	240.915
17) L4 AR-1242-2	5.624	4.731	31628043	8412549	263.516	189.481 #
18) L4 AR-1242-3	5.685	4.907	15049306	3569299	196.087	152.667m
19) L4 AR-1242-4	5.783	4.992	11470183	6542471	200.145m	251.149m#
20) L4 AR-1242-5	6.550	5.514	16477022	4397015	263.675m	153.919 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032423\
Data File : PO093540.D
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Acq On : 25 Mar 2023 03:55
Operator : YP/AJ
Sample : 02060-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

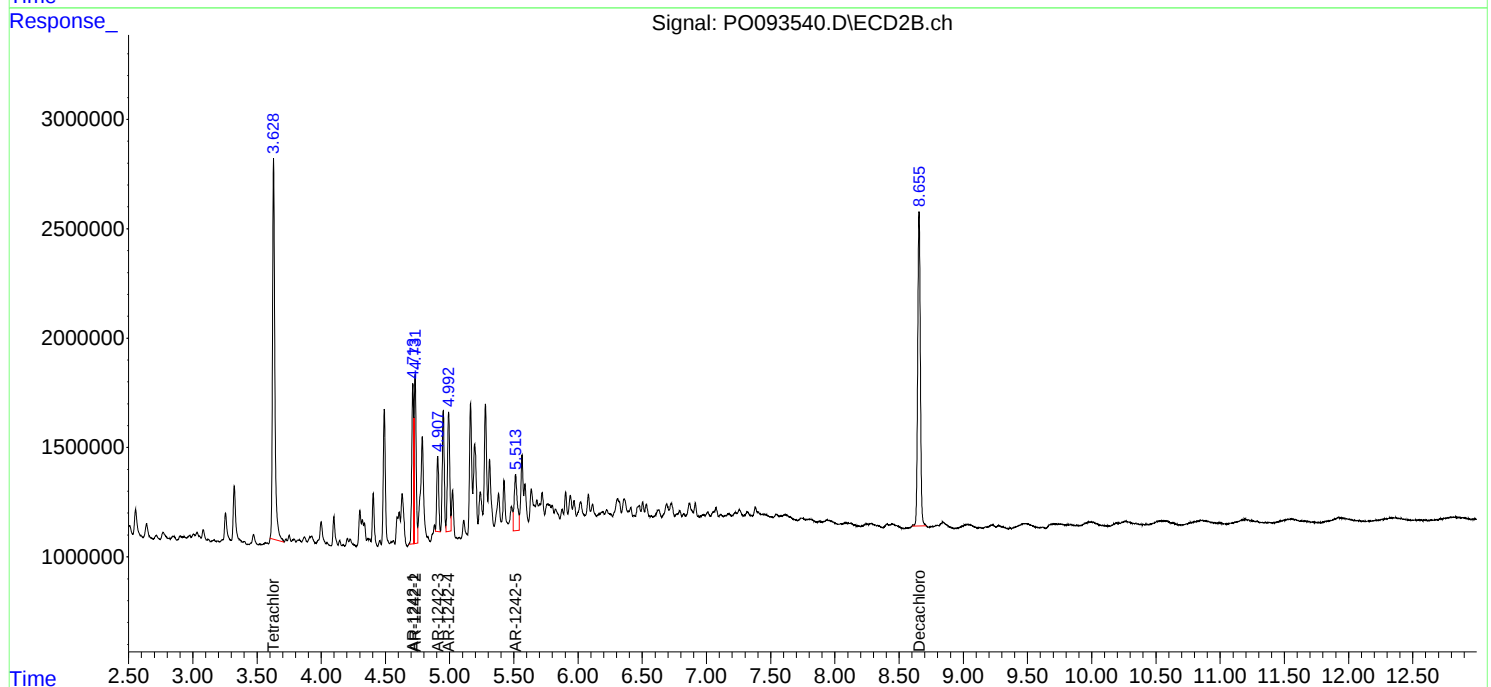
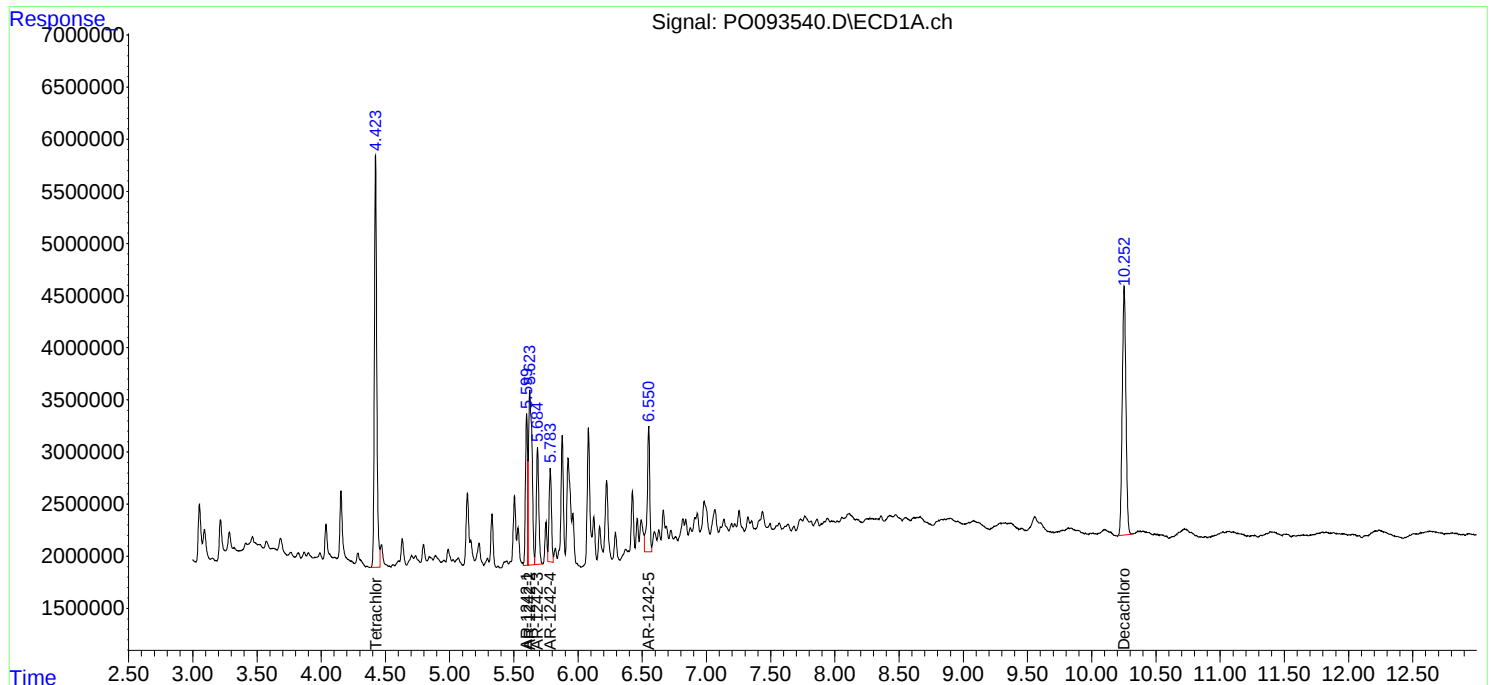
Instrument :
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35

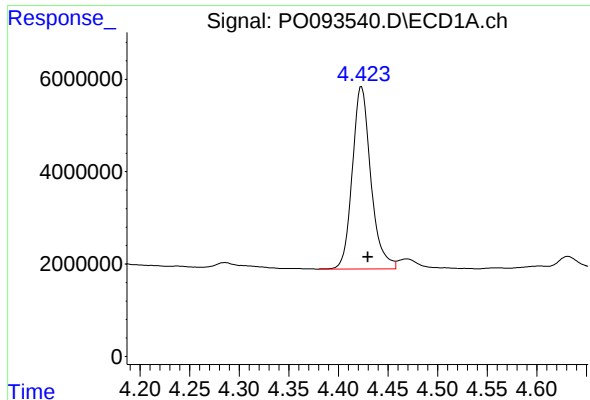
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Integration File signal 1: autoint1.e
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Quant Time: Mar 26 21:37:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





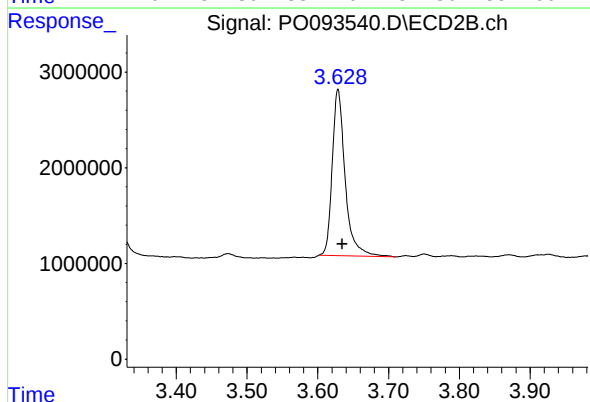
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 51305649
Conc: 16.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
35

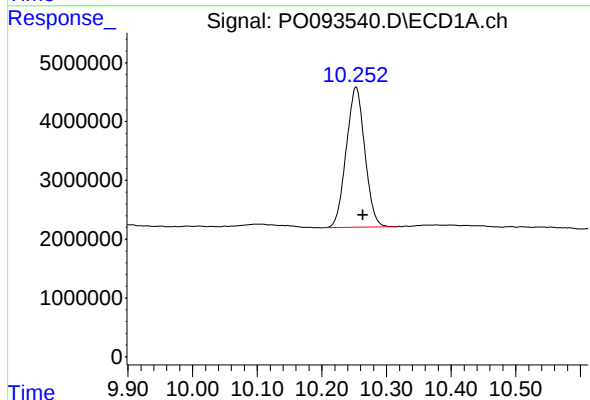
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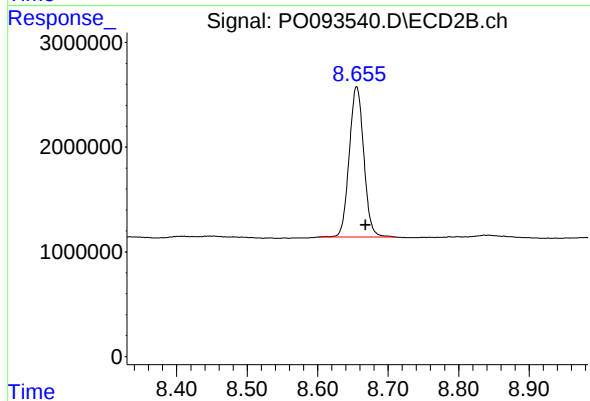
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 22081201
Conc: 19.58 ng/ml



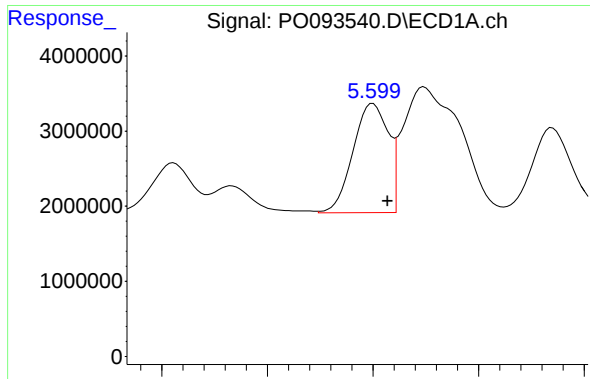
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.010 min
Response: 47481863
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.013 min
Response: 20670382
Conc: 21.11 ng/ml



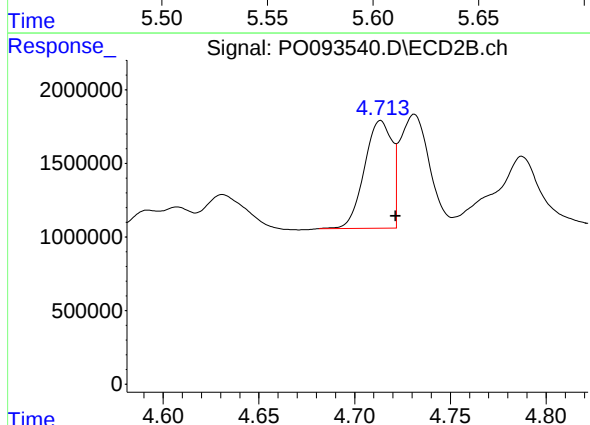
#16 AR-1242-1

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 16845645
Conc: 205.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
35

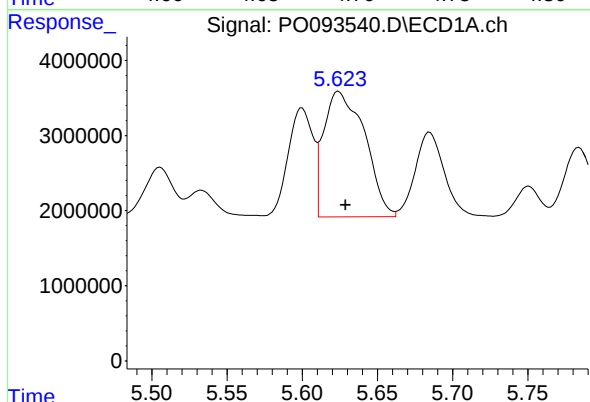
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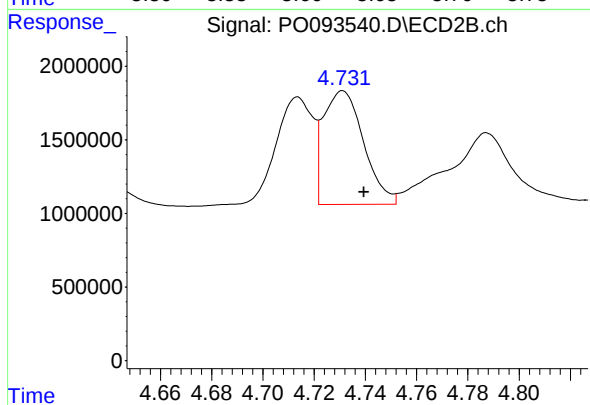
#16 AR-1242-1

R.T.: 4.714 min
Delta R.T.: -0.008 min
Response: 7320603
Conc: 240.91 ng/ml



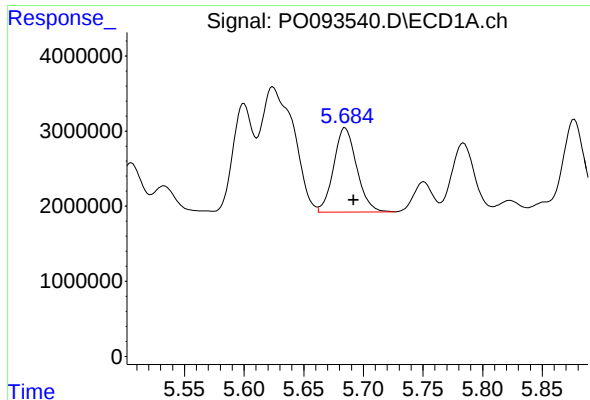
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 31628043
Conc: 263.52 ng/ml



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: -0.008 min
Response: 8412549
Conc: 189.48 ng/ml



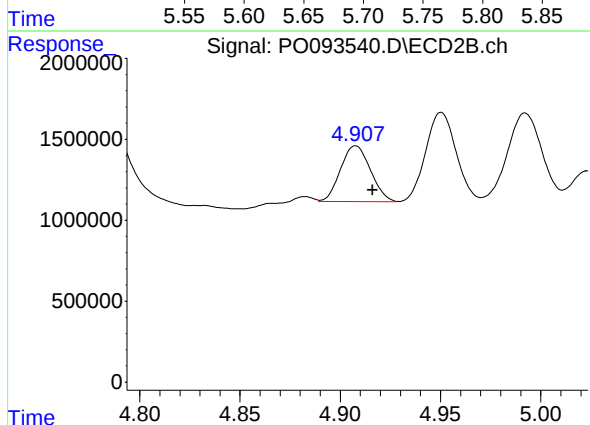
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 15049306
Conc: 196.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
35

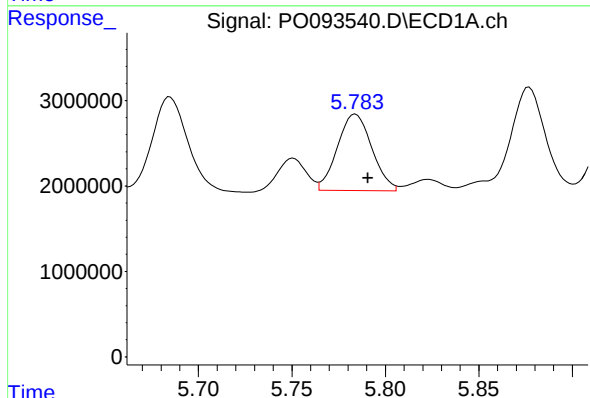
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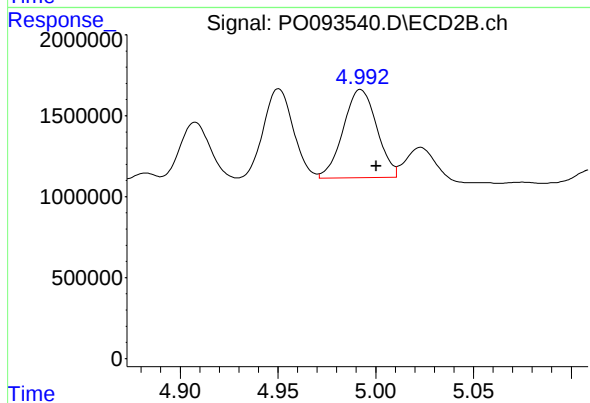
#18 AR-1242-3

R.T.: 4.907 min
Delta R.T.: -0.009 min
Response: 3569299
Conc: 152.67 ng/ml



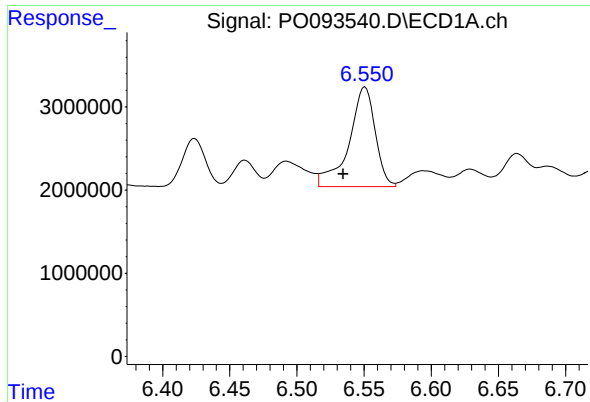
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: -0.007 min
Response: 11470183
Conc: 200.14 ng/ml



#19 AR-1242-4

R.T.: 4.992 min
Delta R.T.: -0.009 min
Response: 6542471
Conc: 251.15 ng/ml



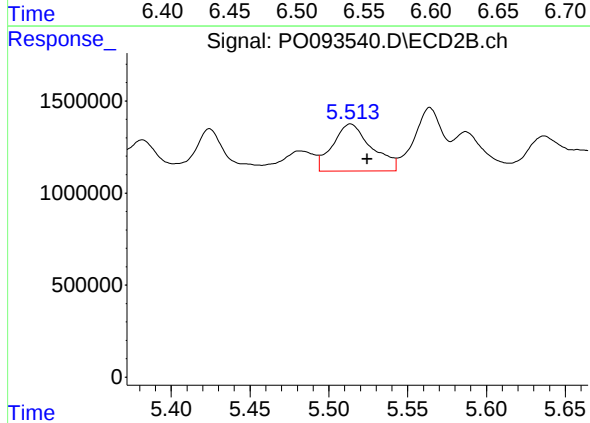
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: 0.015 min
Response: 16477022
Conc: 263.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
35

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#20 AR-1242-5

R.T.: 5.514 min
Delta R.T.: -0.011 min
Response: 4397015
Conc: 153.92 ng/ml