

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 14:24
 Operator : YP/AJ
 Sample : 01907-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33956

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:17:19 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.427	3.633	66180955	24192487	21.134	21.450
2) SA Decachlor...	10.264	8.665	47385861	21974875	21.894	22.443
Target Compounds						
21) L5 AR-1248-1	5.605	4.719	34654751	12984159	557.474	557.938
22) L5 AR-1248-2	5.881	4.956	36519925	15084092	382.368m	416.221
23) L5 AR-1248-3	6.087	4.998	69354568	18156871	666.492	483.840 #
24) L5 AR-1248-4	6.495	5.170	78399332	27453078	769.895	638.125
25) L5 AR-1248-5	6.532	5.564	72652487	25817809	709.779	702.002

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031523\
Data File : PO093165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 14:24
Operator : YP/AJ
Sample : 01907-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

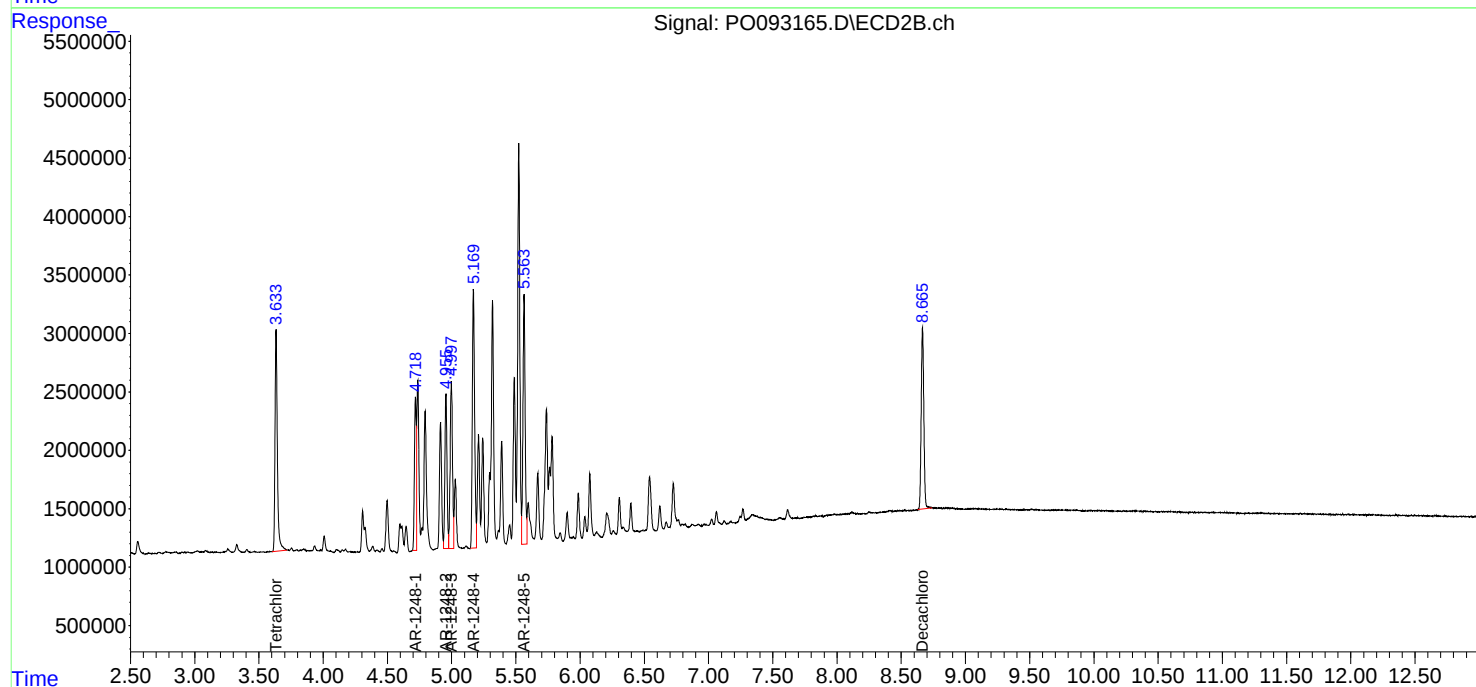
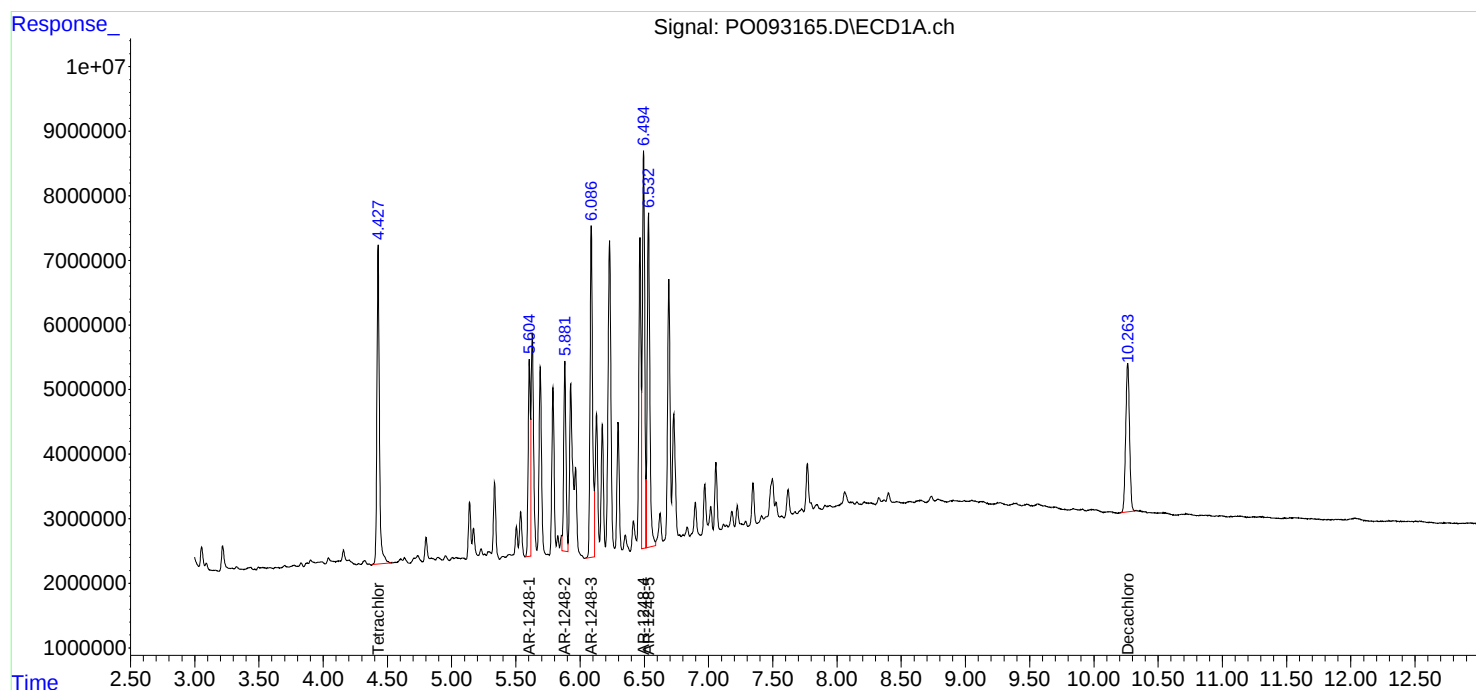
Instrument :
ECD_O
ClientSampleId :
33956

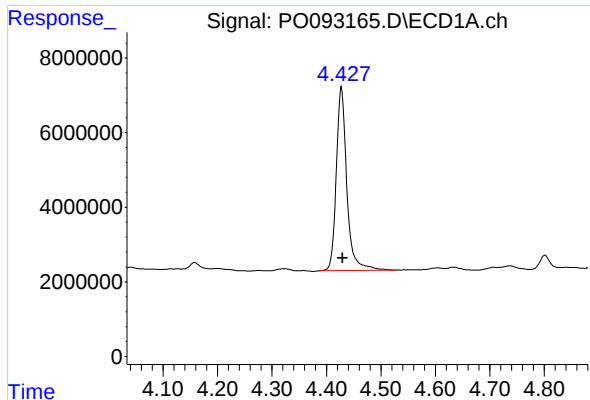
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





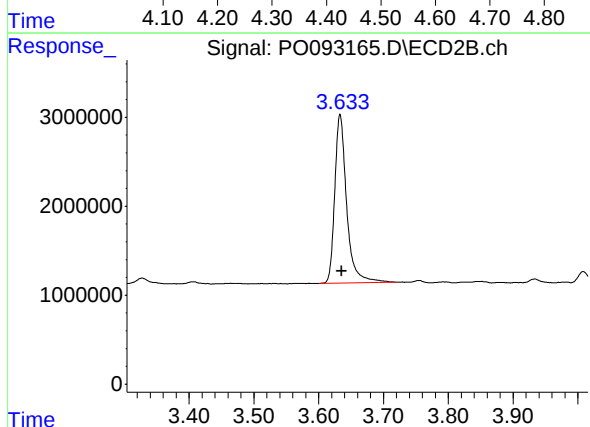
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 66180955
Conc: 21.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
33956

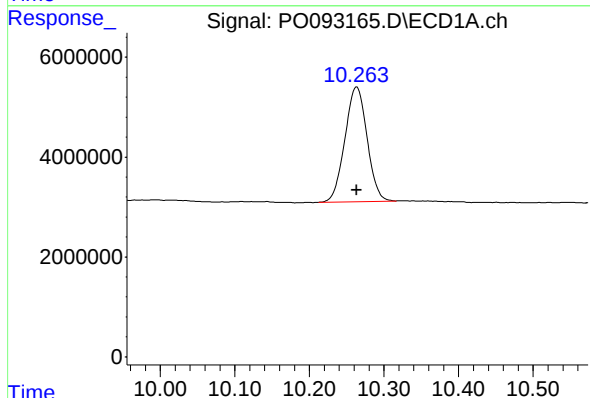
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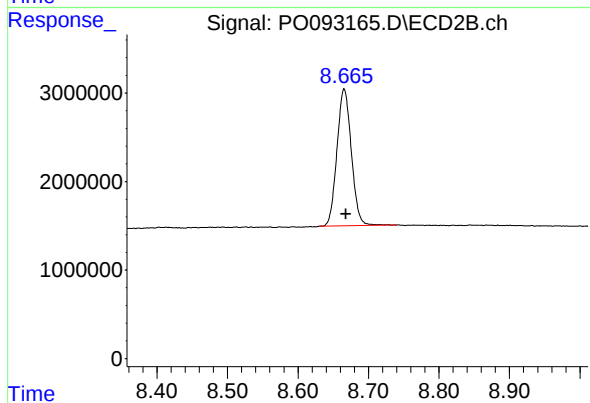
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 24192487
Conc: 21.45 ng/ml



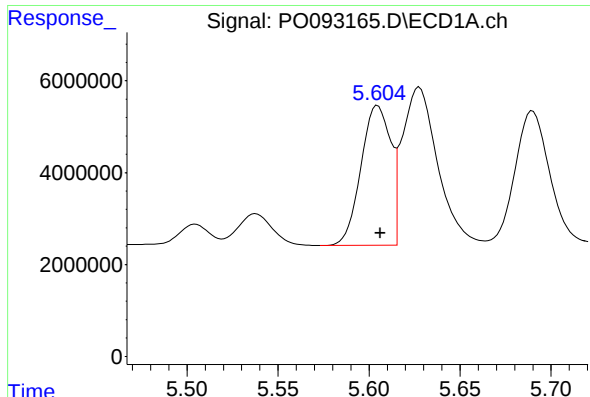
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.000 min
Response: 47385861
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 21974875
Conc: 22.44 ng/ml



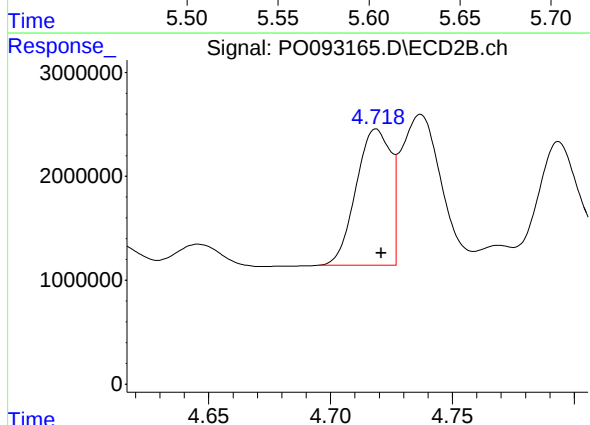
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 34654751
Conc: 557.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
33956

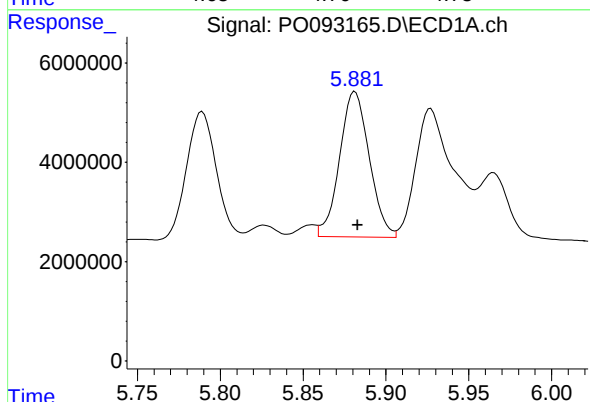
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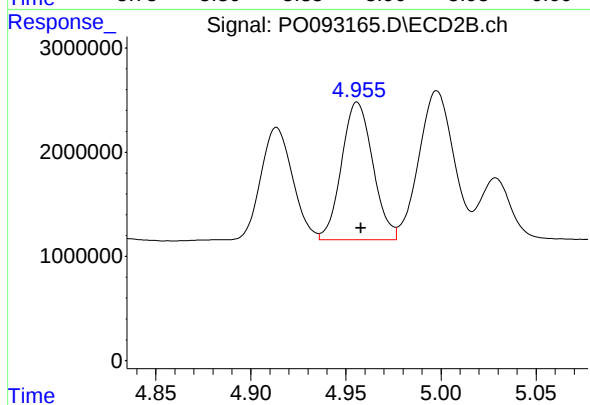
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.002 min
Response: 12984159
Conc: 557.94 ng/ml



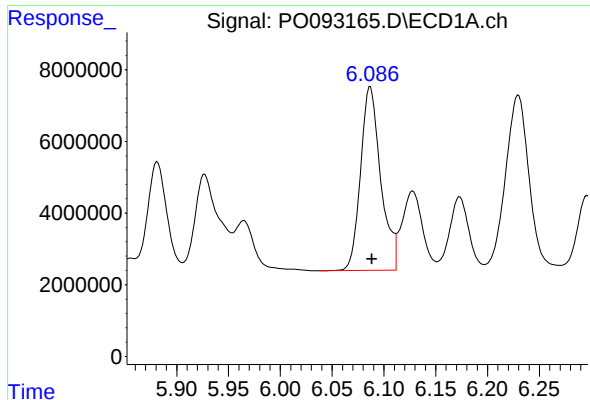
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: -0.002 min
Response: 36519925
Conc: 382.37 ng/ml m



#22 AR-1248-2

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 15084092
Conc: 416.22 ng/ml



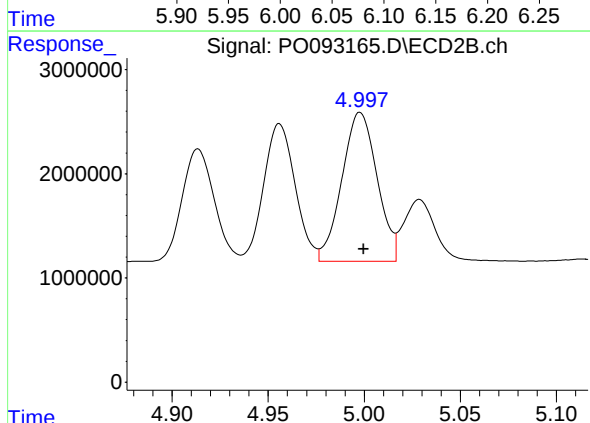
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 69354568
Conc: 666.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
33956

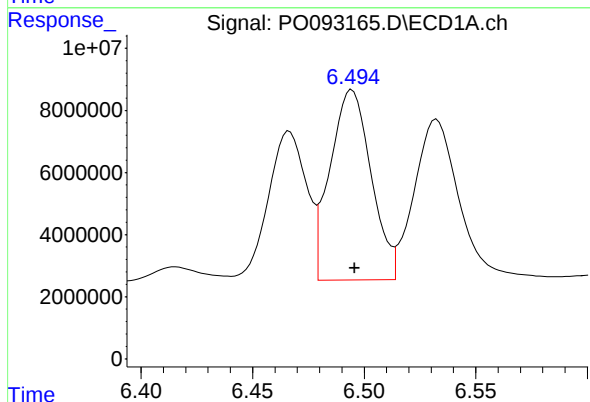
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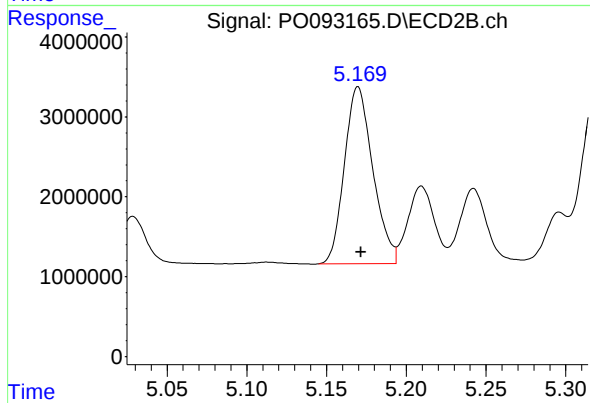
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.002 min
Response: 18156871
Conc: 483.84 ng/ml



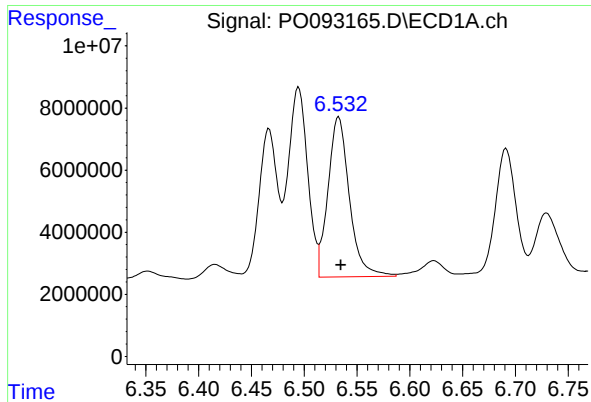
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 78399332
Conc: 769.89 ng/ml



#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 27453078
Conc: 638.13 ng/ml



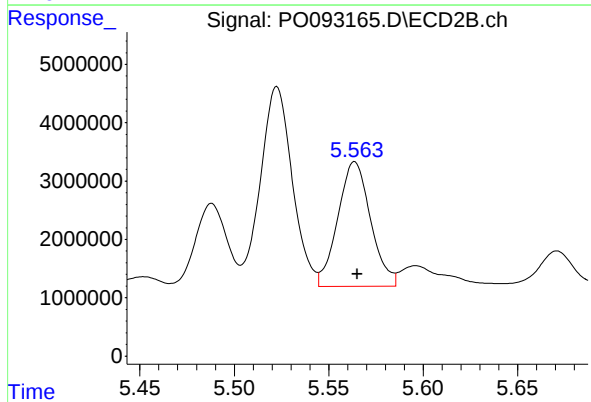
#25 AR-1248-5

R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 72652487
Conc: 709.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
33956

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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.001 min
Response: 25817809
Conc: 702.00 ng/ml