

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 18:35
 Operator : YP/AJ
 Sample : 01907-02DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33957DL

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 06:20:35 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...	4.428	3.633	36736323	12805104	11.731	11.353
2) SA Decachlor...	10.264	8.667	25216206	12330791	11.651	12.594
Target Compounds						
21) L5 AR-1248-1	5.606	4.720	41896144	15792394	673.962	678.610
22) L5 AR-1248-2	5.882	4.957	41322327	17144545	432.650m	473.076
23) L5 AR-1248-3	6.088	4.999	78780954	20467786	757.079	545.421 #
24) L5 AR-1248-4	6.496	5.170	90375466	31505332	887.503	732.317
25) L5 AR-1248-5	6.534	5.565	81174339	34448978	793.033	936.689

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031523\
Data File : PO093178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 18:35
Operator : YP/AJ
Sample : 01907-02DL 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

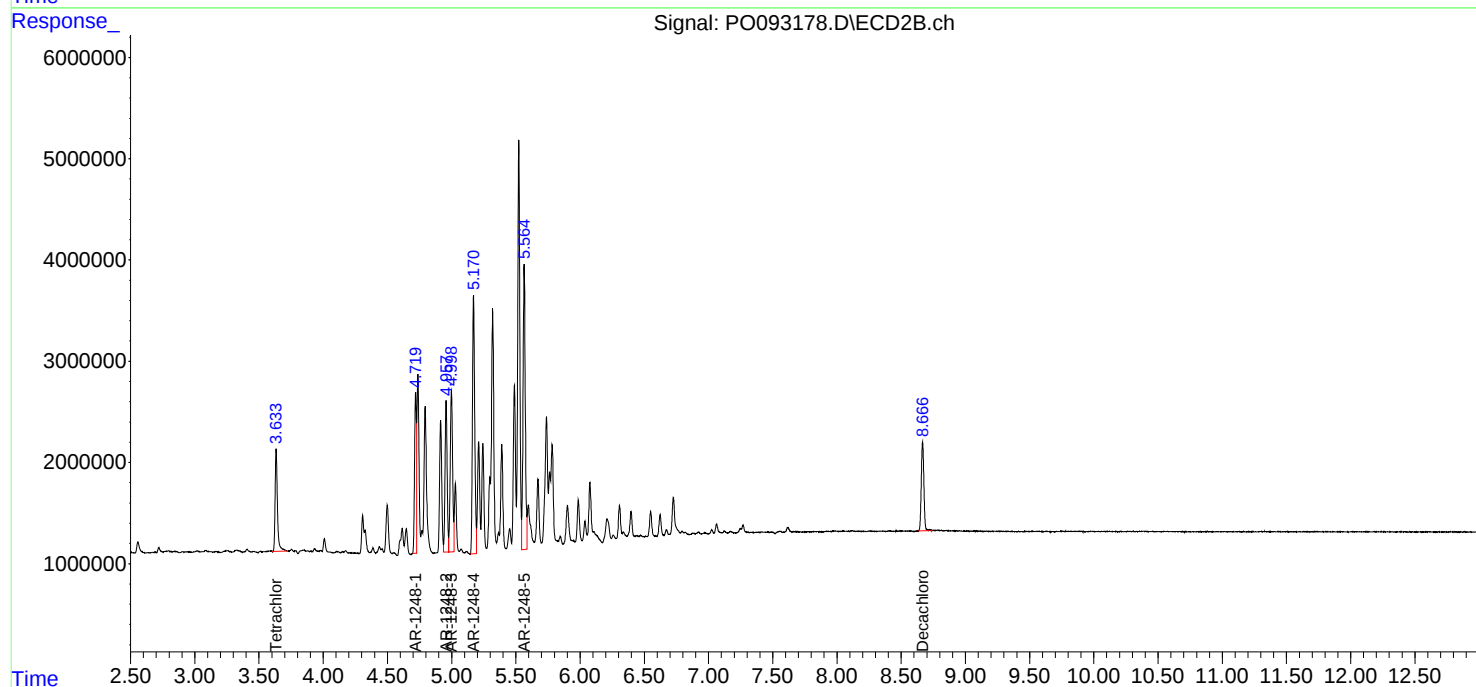
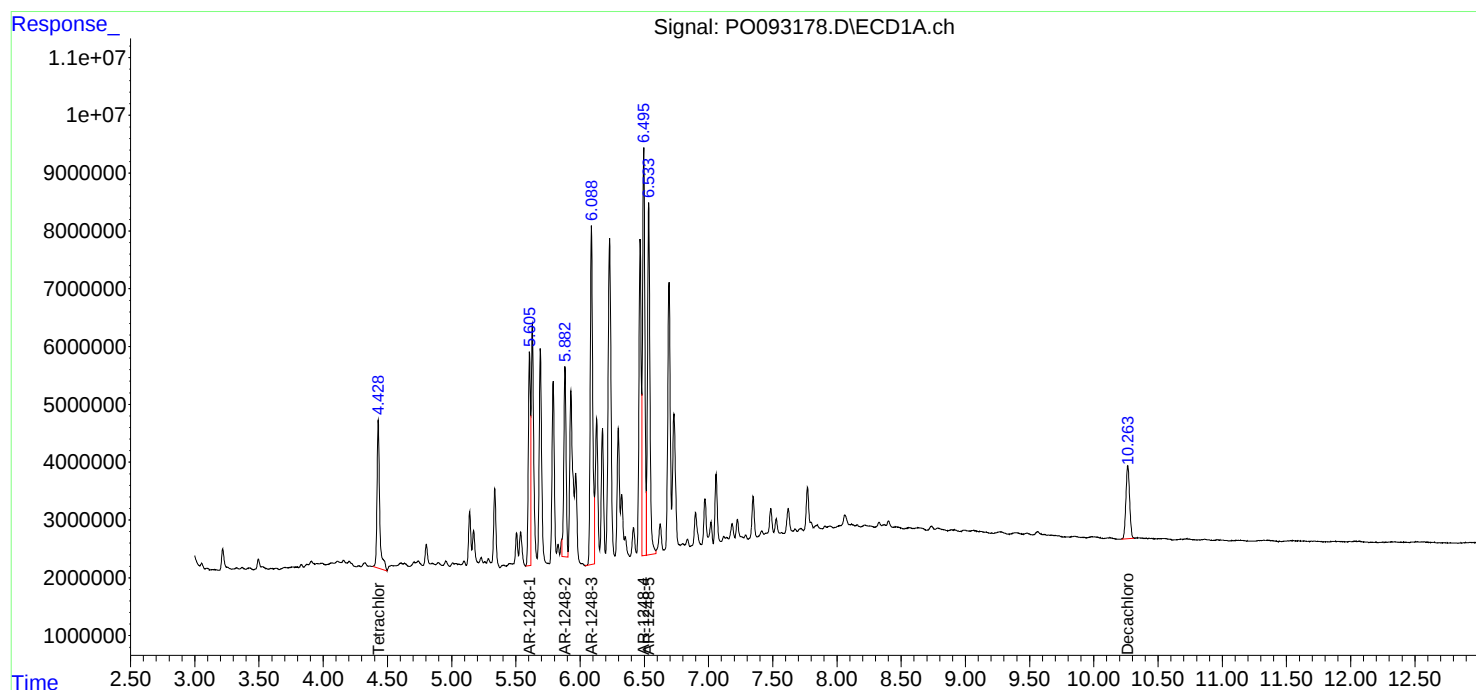
Instrument :
ECD_O
ClientSampleId :
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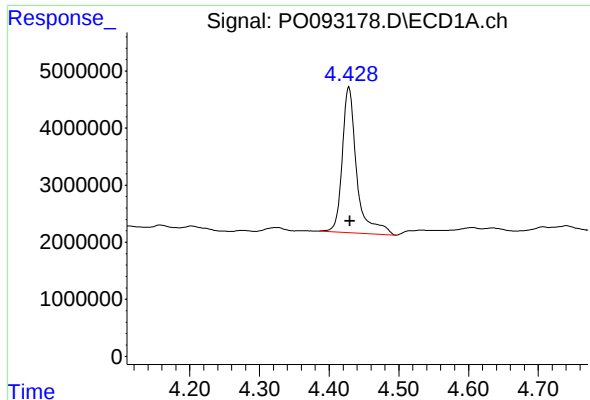
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Integration File signal 1: autoint1.e
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Quant Time: Mar 16 06:20:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





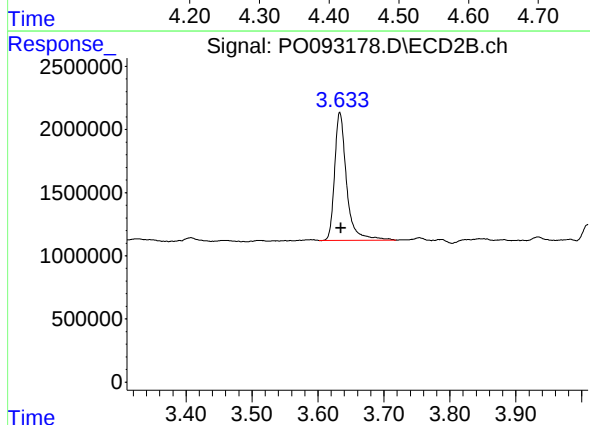
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 36736323
Conc: 11.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
33957DL

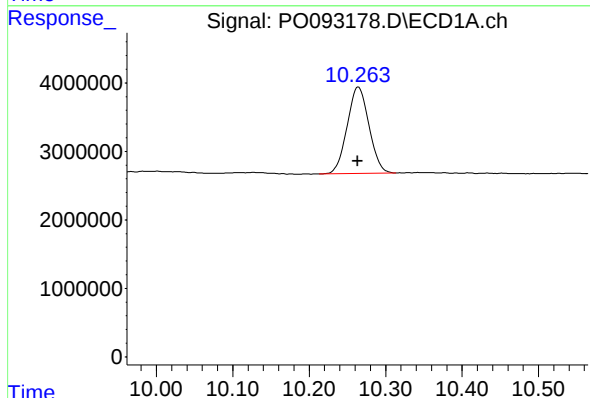
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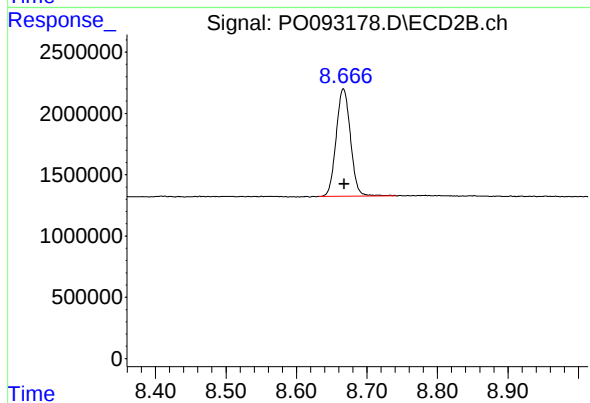
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 12805104
Conc: 11.35 ng/ml



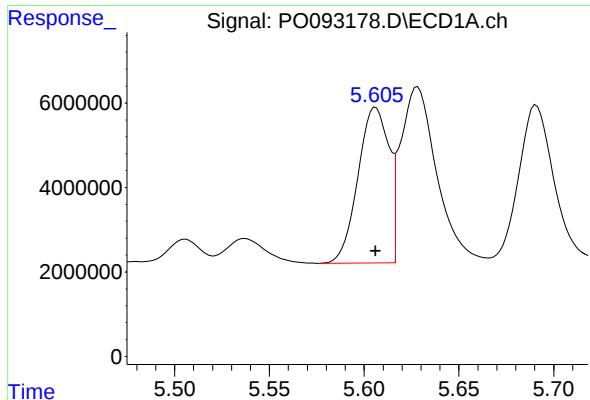
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.000 min
Response: 25216206
Conc: 11.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 12330791
Conc: 12.59 ng/ml



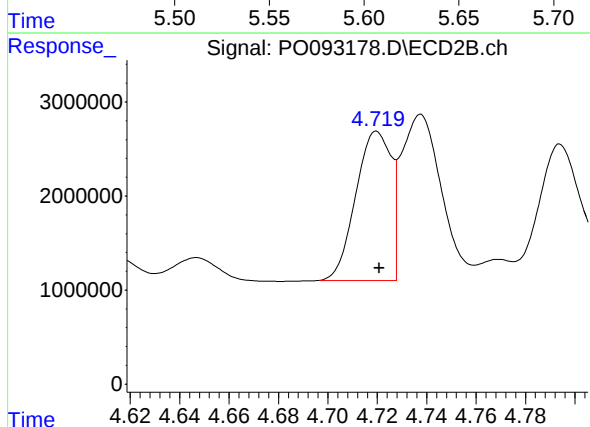
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 41896144
Conc: 673.96 ng/ml

Instrument :
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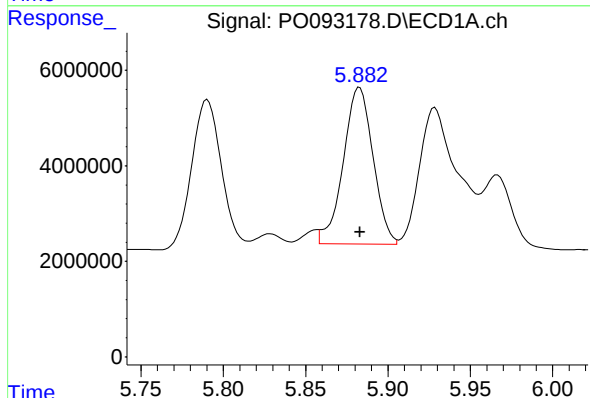
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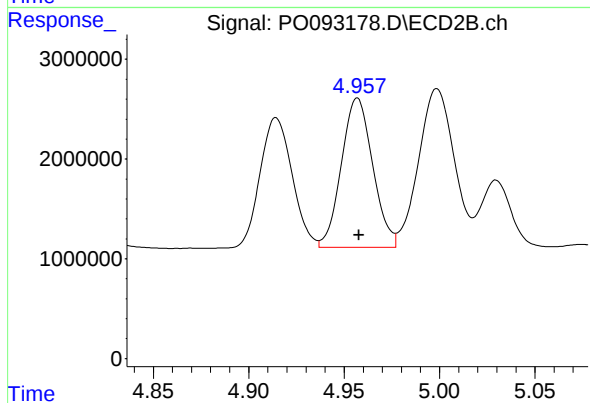
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: -0.001 min
Response: 15792394
Conc: 678.61 ng/ml



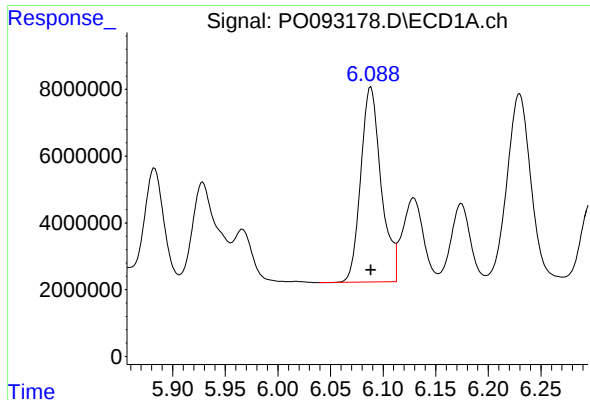
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 41322327
Conc: 432.65 ng/ml m



#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 17144545
Conc: 473.08 ng/ml



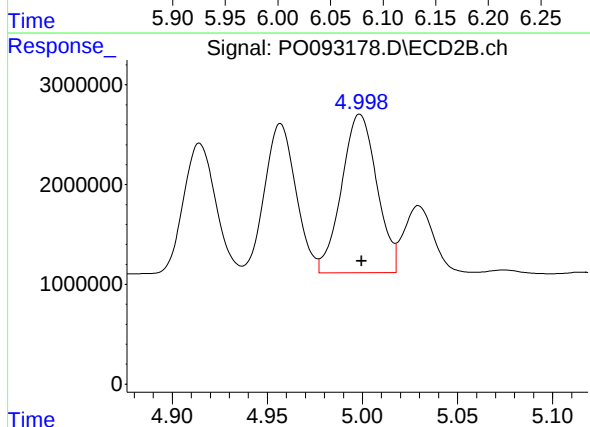
#23 AR-1248-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 78780954
Conc: 757.08 ng/ml

Instrument :
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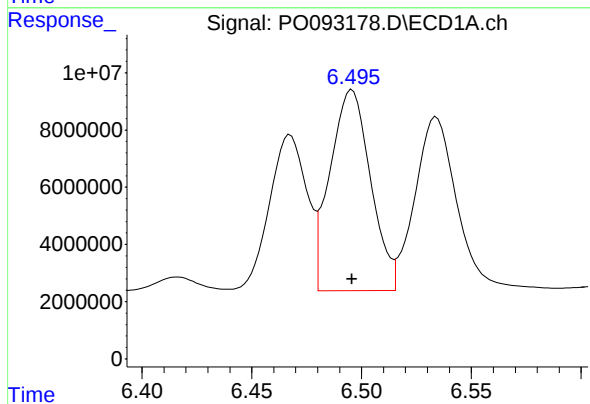
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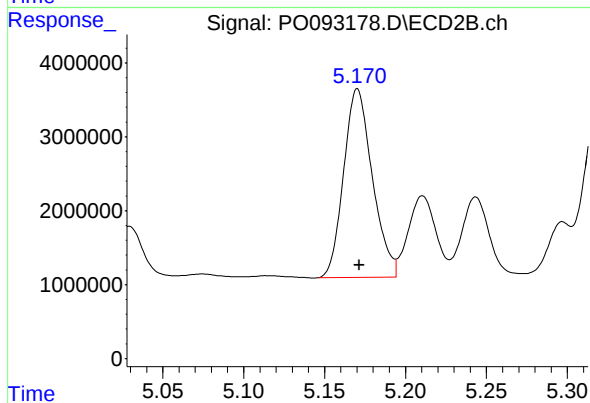
#23 AR-1248-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 20467786
Conc: 545.42 ng/ml



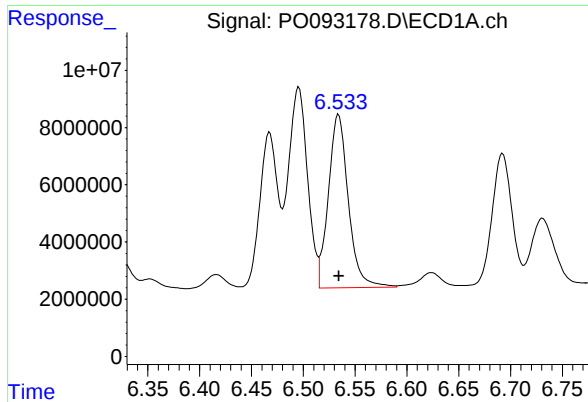
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 90375466
Conc: 887.50 ng/ml



#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 31505332
Conc: 732.32 ng/ml



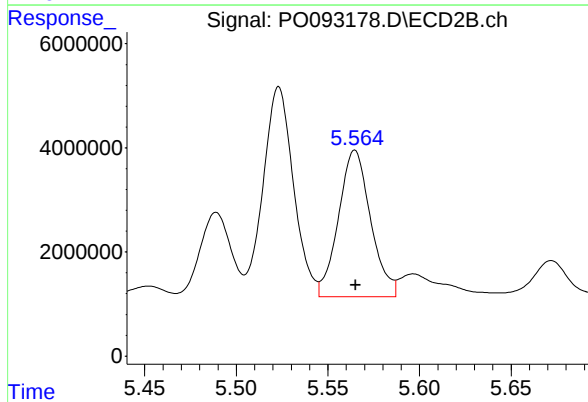
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 81174339
Conc: 793.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
33957DL

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#25 AR-1248-5

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 34448978
Conc: 936.69 ng/ml