

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 15:50
 Operator : YP/AJ
 Sample : 01907-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33961

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 06:25:46 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	63516471	23716798	20.283	21.028
2) SA Decachlor...	10.263	8.665	62312134	28315812	28.791	28.919
Target Compounds						
21) L5 AR-1248-1	5.605	4.719	82832804	30957473	1332.490	1330.264
22) L5 AR-1248-2	5.881	4.956	86282202	33182057	903.385m	915.606
23) L5 AR-1248-3	6.087	4.998	146.7E6	38457518	1409.362	1024.807 #
24) L5 AR-1248-4	6.495	5.170	170.4E6	56131498	1673.275	1304.733
25) L5 AR-1248-5	6.533	5.564	152.9E6	69322257	1493.768	1884.915 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031523\
Data File : PO093170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 15:50
Operator : YP/AJ
Sample : 01907-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

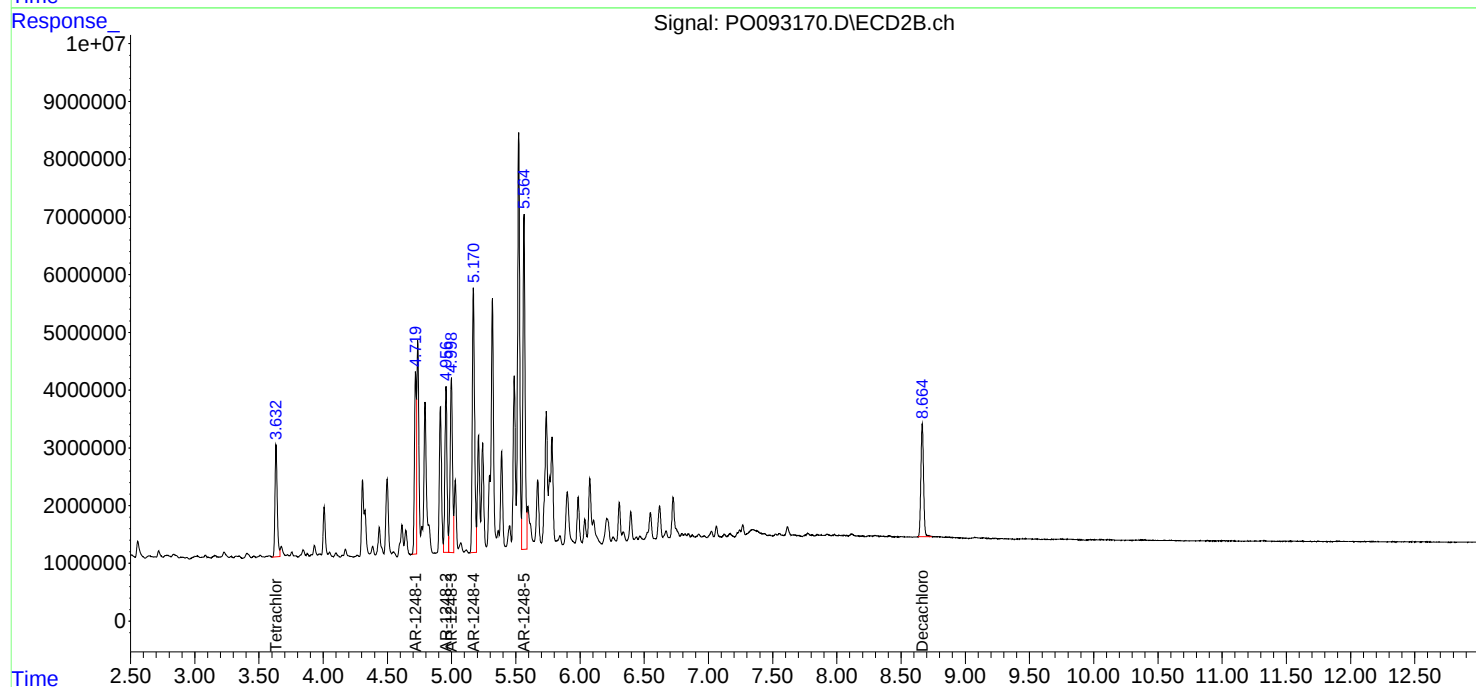
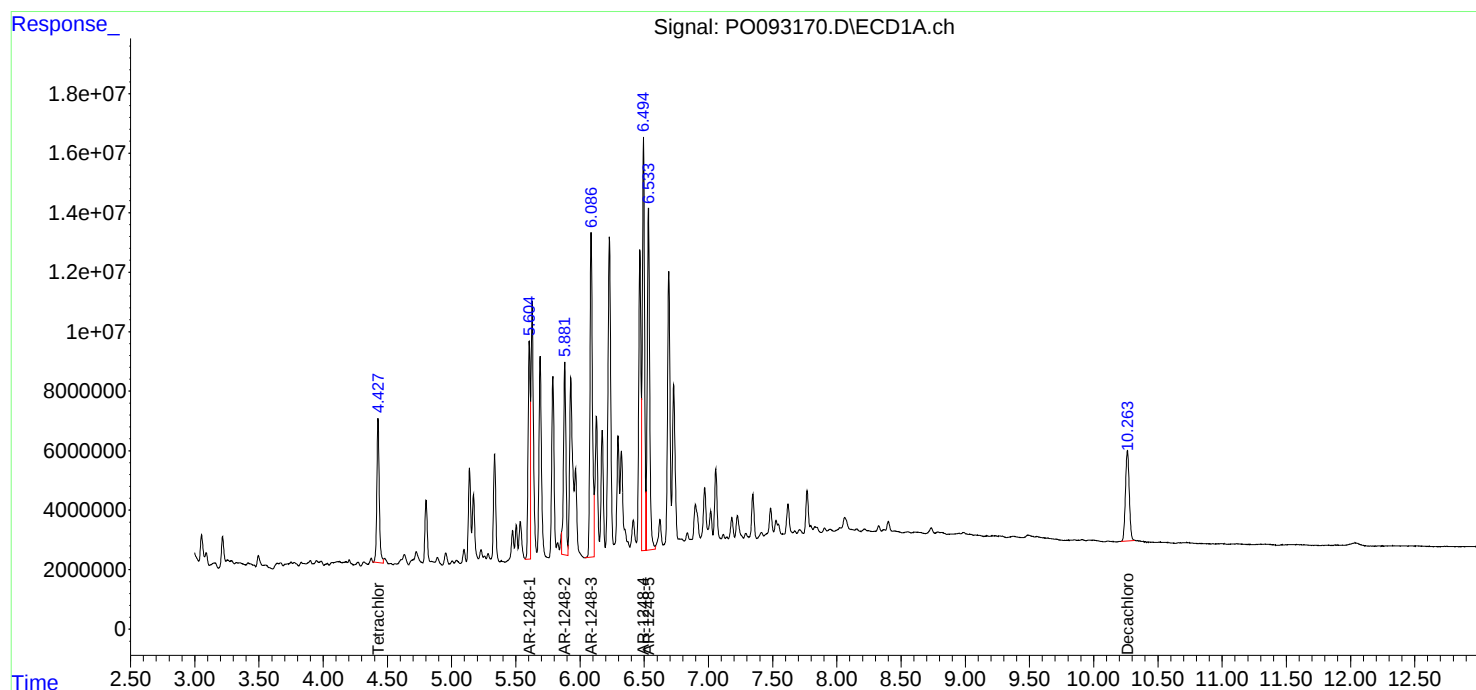
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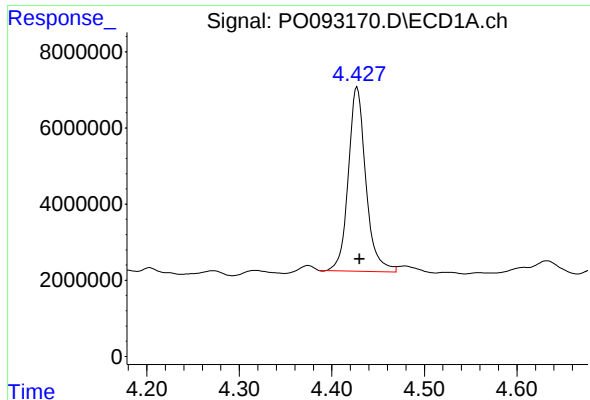
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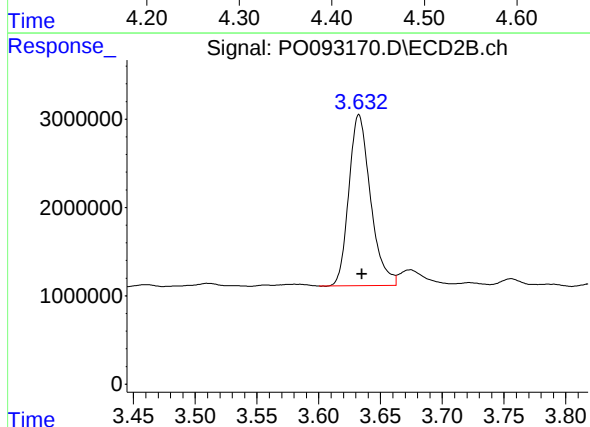
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 63516471
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
33961

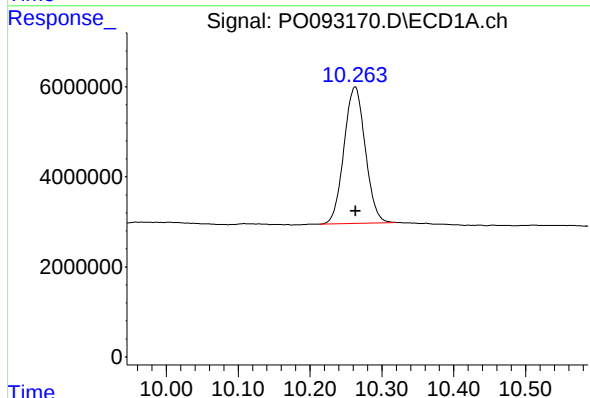
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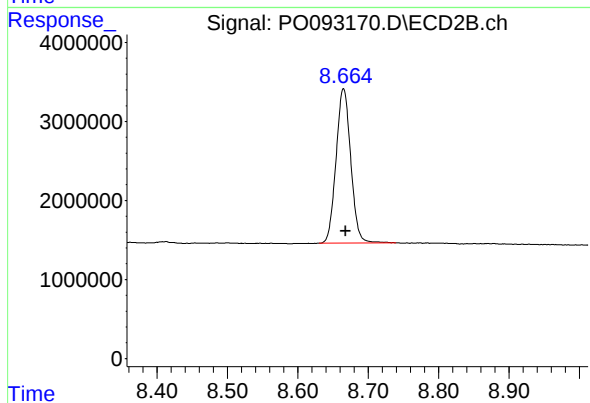
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 23716798
Conc: 21.03 ng/ml



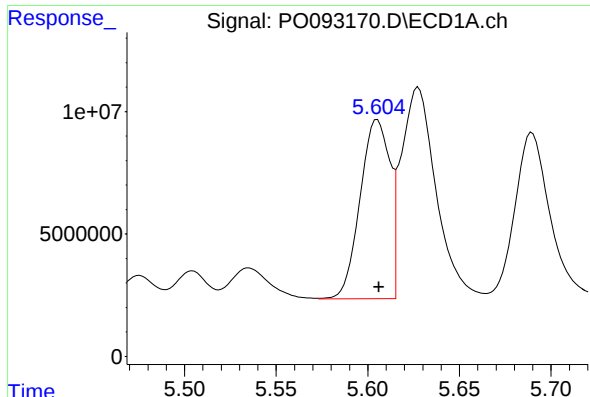
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 62312134
Conc: 28.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 28315812
Conc: 28.92 ng/ml



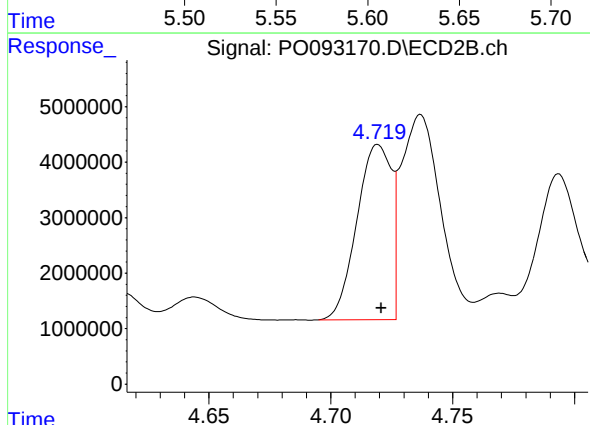
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 82832804
Conc: 1332.49 ng/ml

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ClientSampleId :
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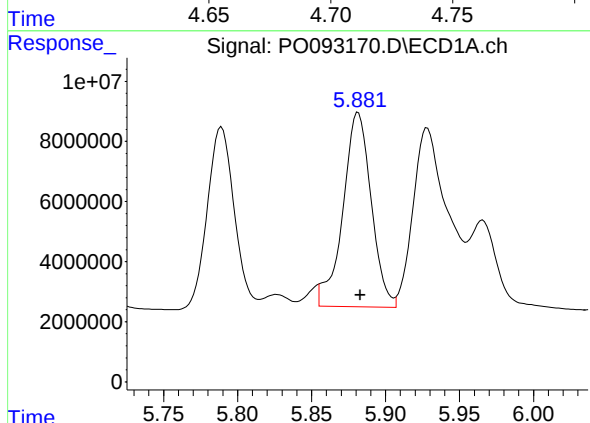
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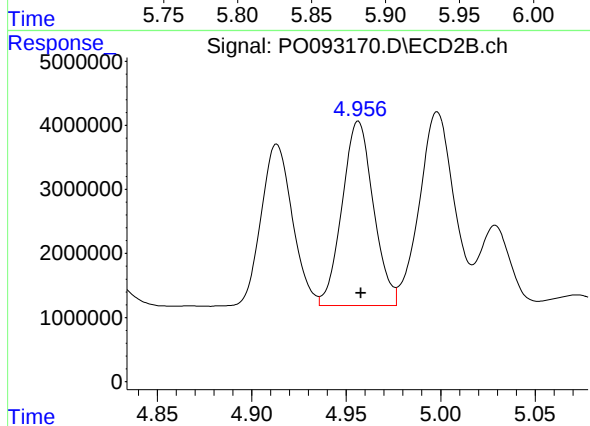
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.001 min
Response: 30957473
Conc: 1330.26 ng/ml



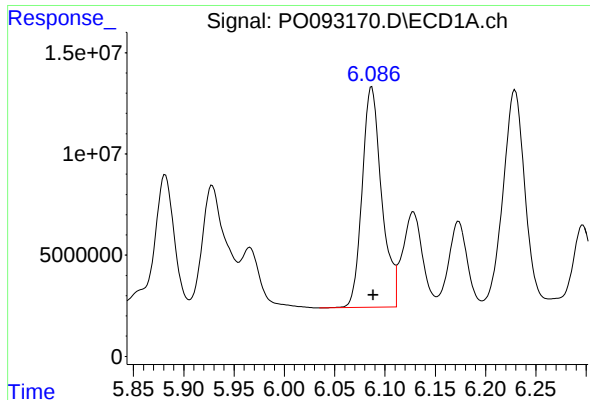
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: -0.002 min
Response: 86282202
Conc: 903.39 ng/ml m



#22 AR-1248-2

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 33182057
Conc: 915.61 ng/ml



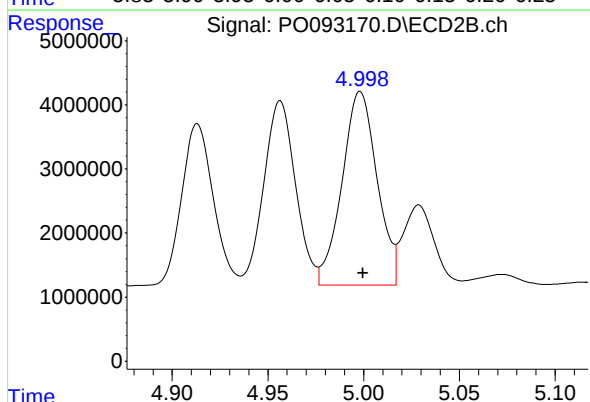
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 146656960
Conc: 1409.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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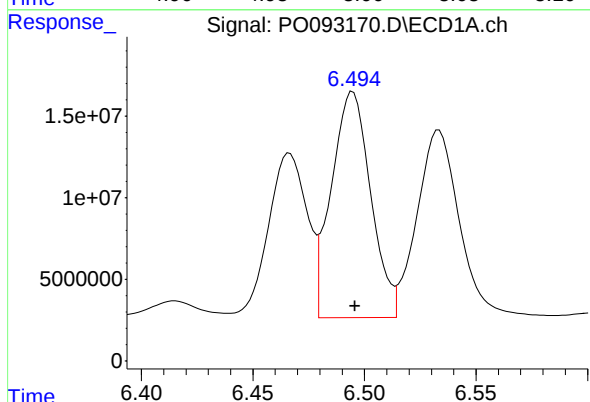
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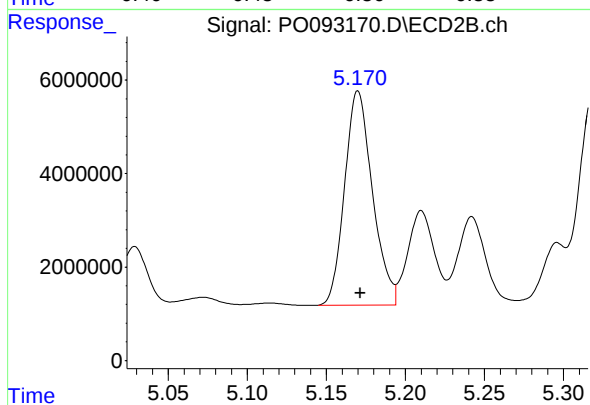
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 38457518
Conc: 1024.81 ng/ml



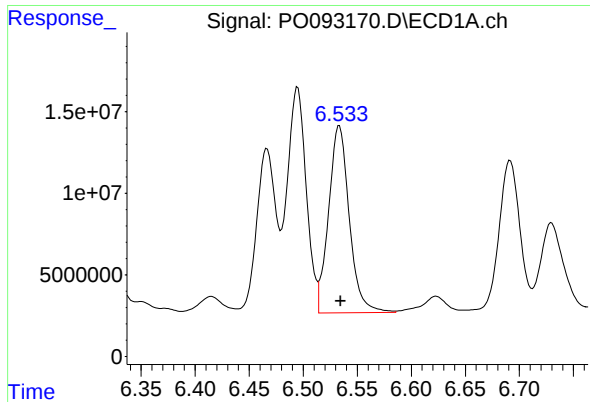
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 170391667
Conc: 1673.28 ng/ml



#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 56131498
Conc: 1304.73 ng/ml



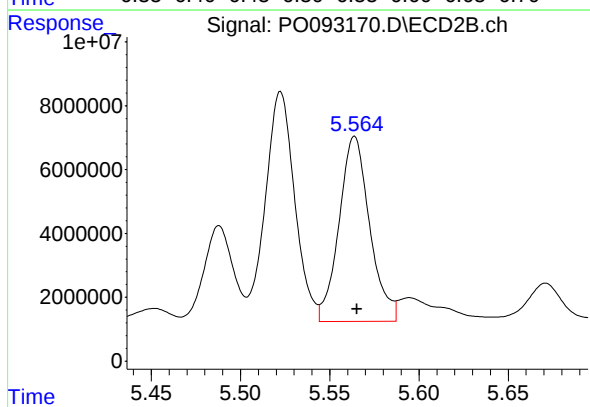
#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.001 min
Response: 152901085
Conc: 1493.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.001 min
Response: 69322257
Conc: 1884.91 ng/ml