

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 12:19
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:45:22 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...	4.432	3.631	155.8E6	55619316	49.737	49.314
2) SA Decachlor...	10.263	8.660	117.4E6	50401633	54.248	51.476m
Target Compounds						
16) L4 AR-1242-1	5.609	4.717	39457987	14679217	481.410	483.080
17) L4 AR-1242-2	5.632	4.735	58843441	21373213	490.267	481.403
18) L4 AR-1242-3	5.694	4.911	37137997	11581007	483.894	495.345
19) L4 AR-1242-4	5.793	4.995	28069489	12675368	489.788	486.576
20) L4 AR-1242-5	6.536	5.519	31358295	14237799	501.813	498.399

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

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ALS Vial : 4 Sample Multiplier: 1

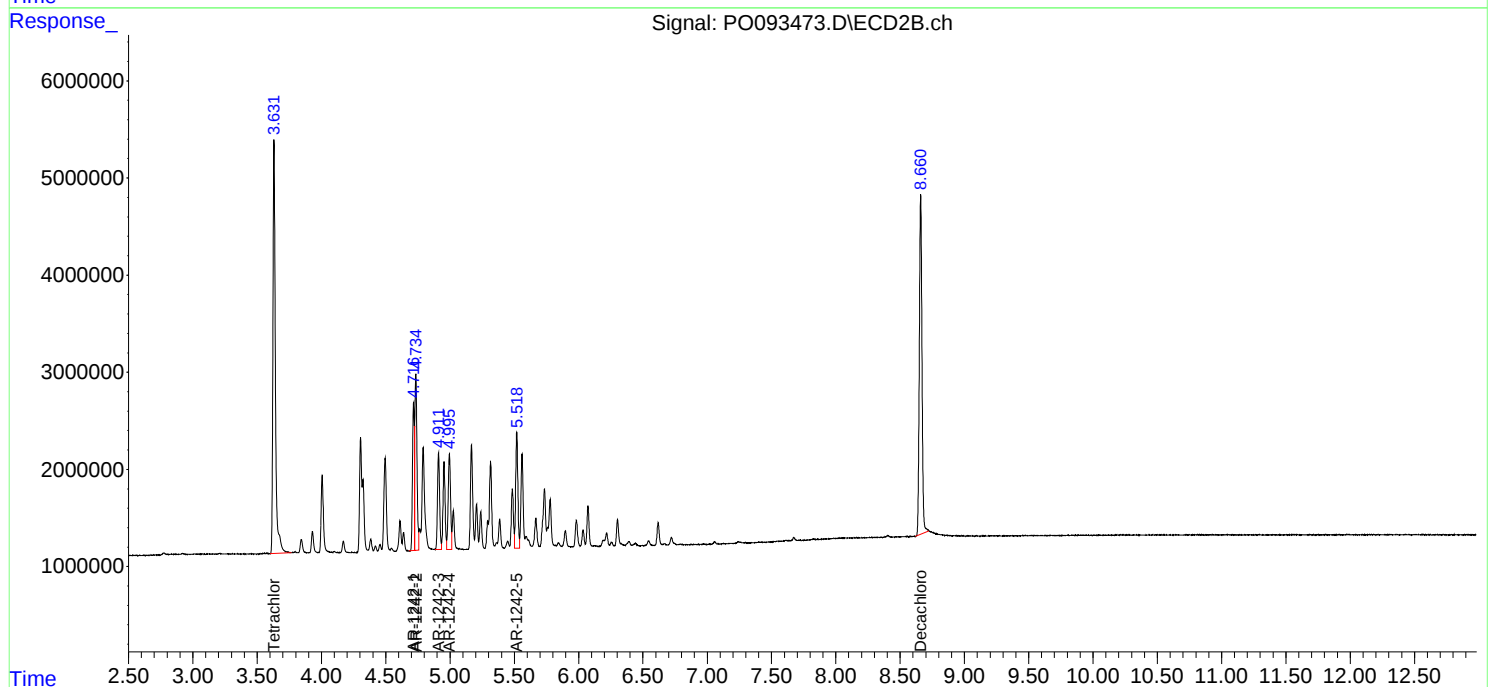
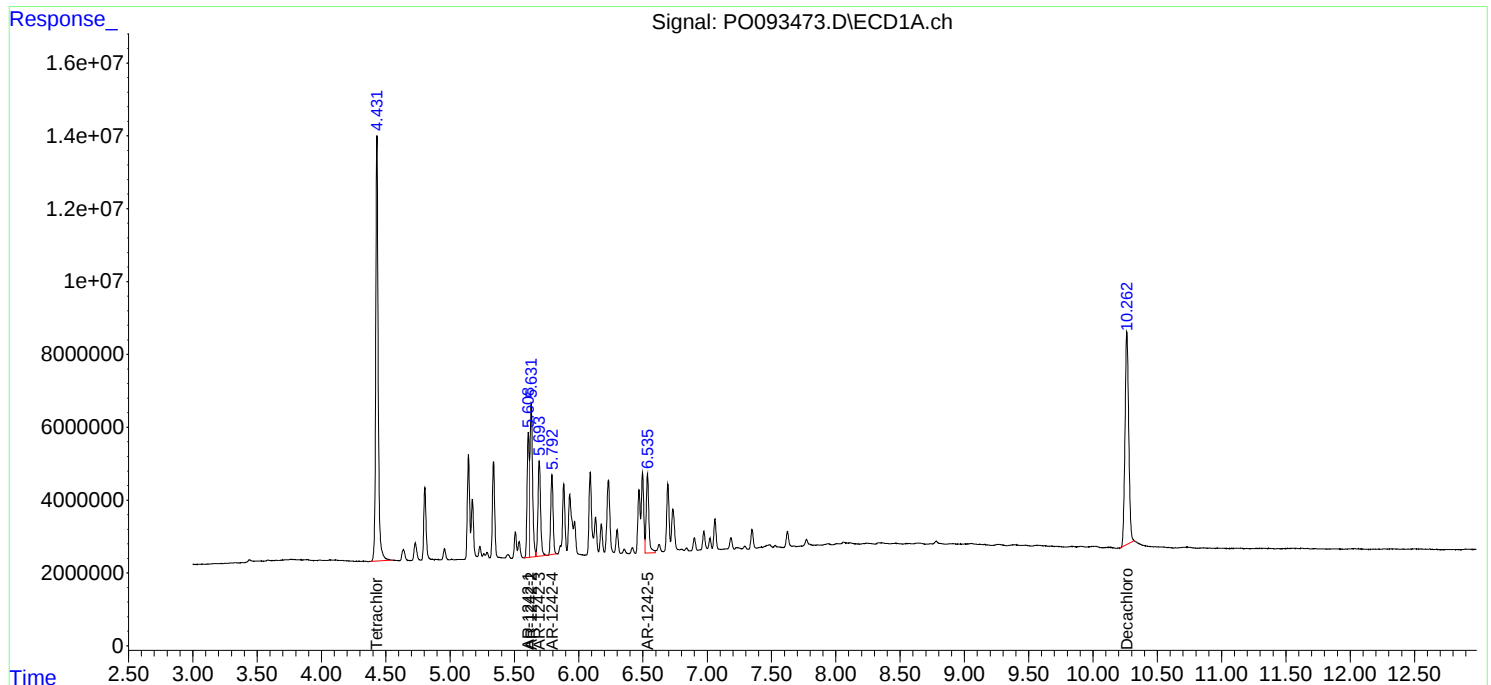
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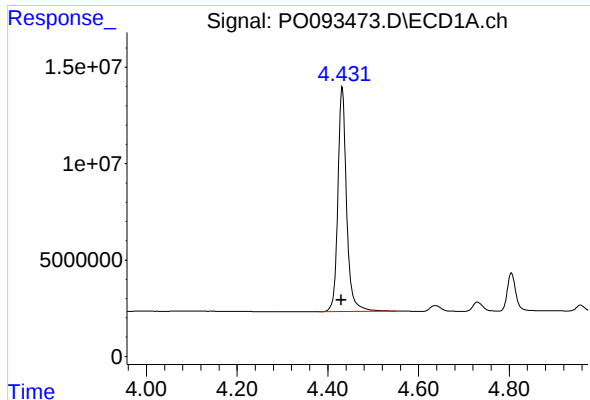
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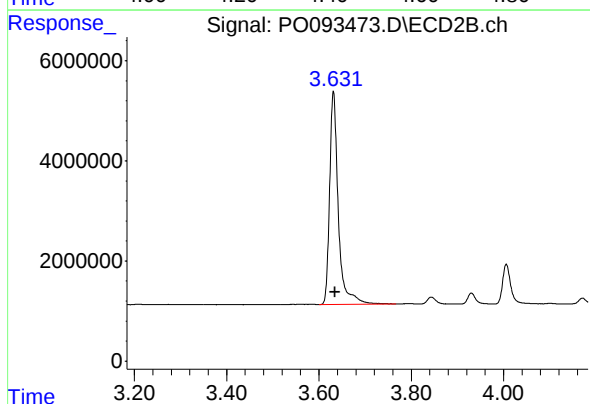
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 155751847
Conc: 49.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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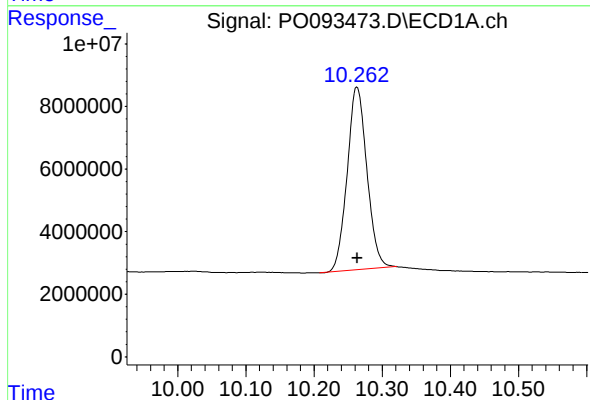
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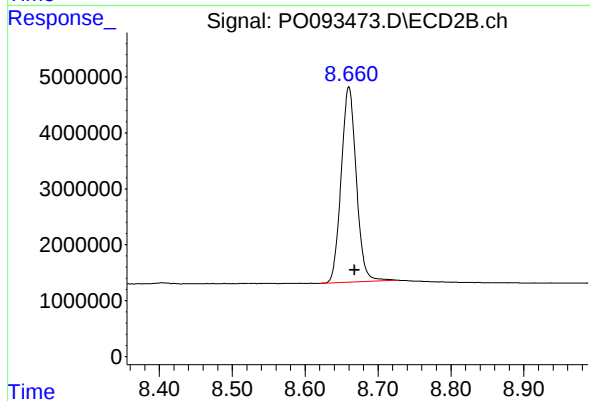
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 55619316
Conc: 49.31 ng/ml



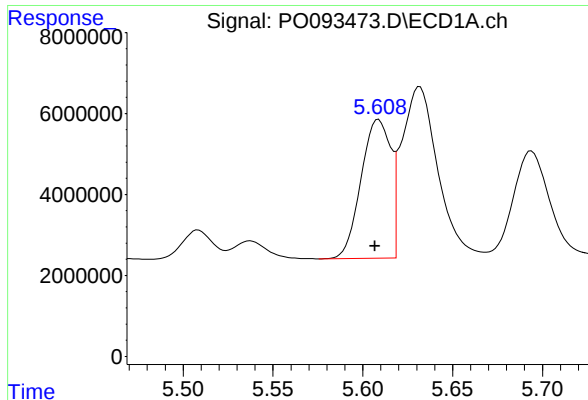
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 117408308
Conc: 54.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.008 min
Response: 50401633
Conc: 51.48 ng/ml m



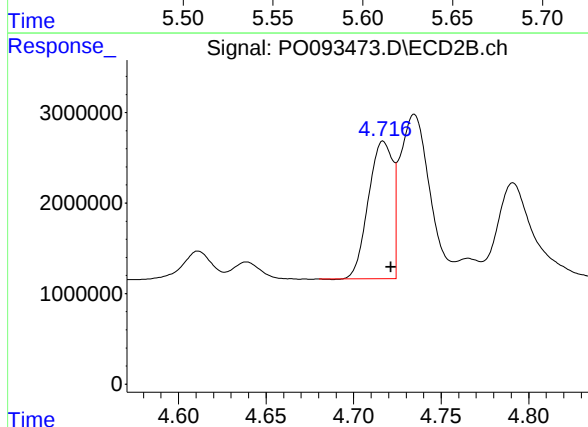
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: 0.002 min
Response: 39457987
Conc: 481.41 ng/ml

Instrument :
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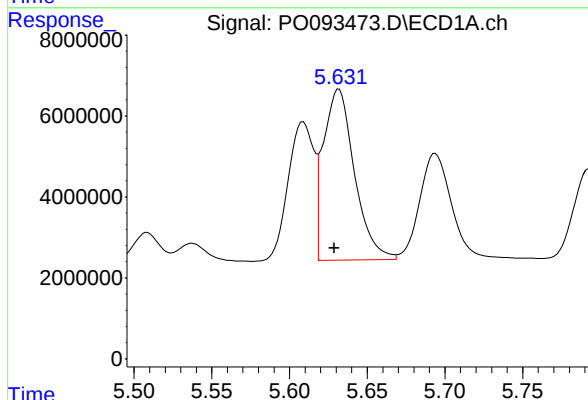
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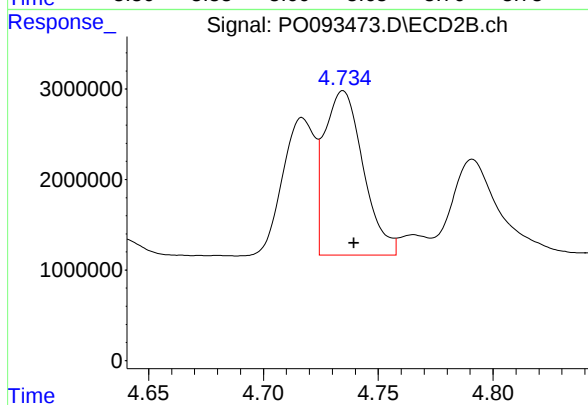
#16 AR-1242-1

R.T.: 4.717 min
Delta R.T.: -0.004 min
Response: 14679217
Conc: 483.08 ng/ml



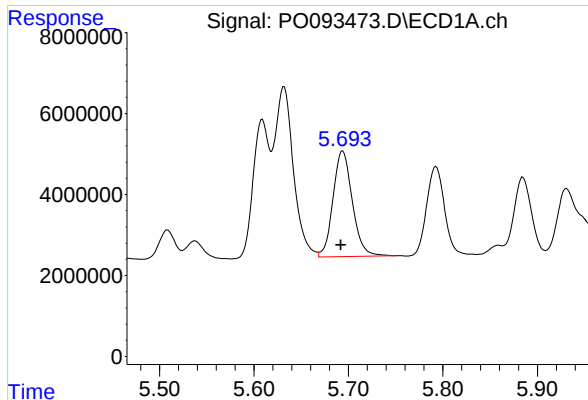
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 58843441
Conc: 490.27 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 21373213
Conc: 481.40 ng/ml



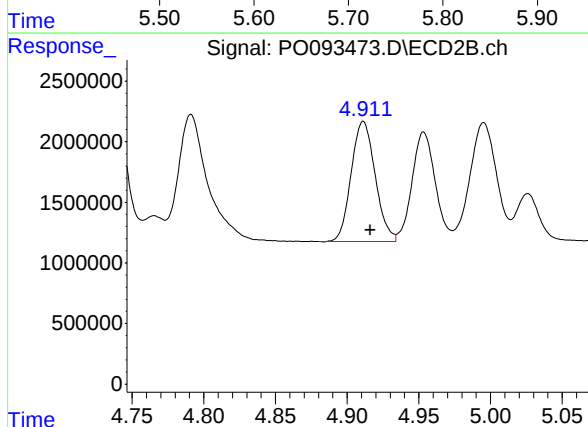
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 37137997
Conc: 483.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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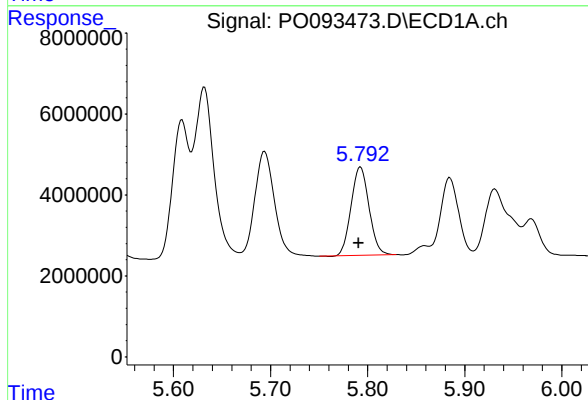
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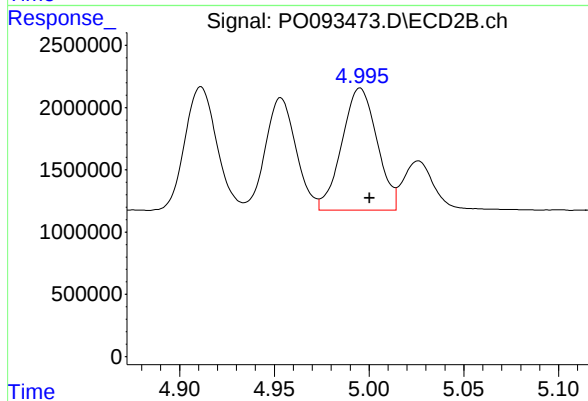
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 11581007
Conc: 495.35 ng/ml



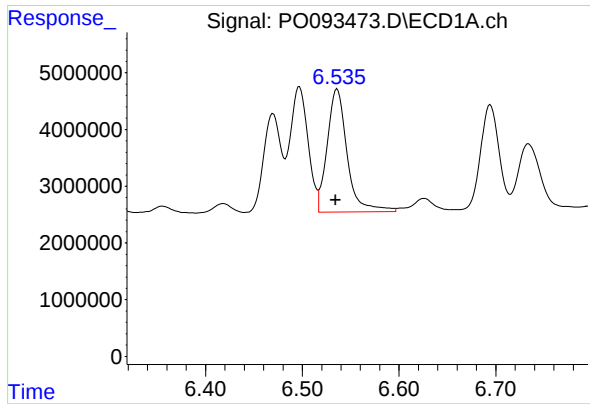
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: 0.002 min
Response: 28069489
Conc: 489.79 ng/ml



#19 AR-1242-4

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 12675368
Conc: 486.58 ng/ml



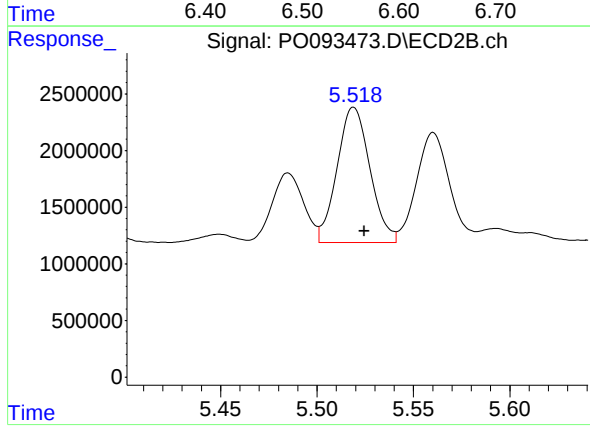
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.002 min
Response: 31358295
Conc: 501.81 ng/ml

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#20 AR-1242-5

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 14237799
Conc: 498.40 ng/ml