

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041123\
 Data File : P0094113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 22:24
 Operator : YP/AJ
 Sample : 02267-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2023
 Supervised By :Ankita Jodhani 04/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:46:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.417	3.622	69710599	24896856	18.648m	19.551
2) SA Decachlor...	10.244	8.642	60062464	26415337	26.851	26.421
Target Compounds						
16) L4 AR-1242-1	5.595	4.706	264.5E6	93131651	3030.424	3026.448
17) L4 AR-1242-2	5.618	4.724	382.0E6	136.1E6	2872.614	2960.124
18) L4 AR-1242-3	5.680	4.900	229.1E6	65584477	2699.351	2706.274
19) L4 AR-1242-4	5.779	4.984	182.1E6	57055524	2915.087	2032.350 #
20) L4 AR-1242-5	6.523	5.507	29162353	21001290	433.124	736.606 #

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

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Acq On : 11 Apr 2023 22:24
Operator : YP/AJ
Sample : 02267-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

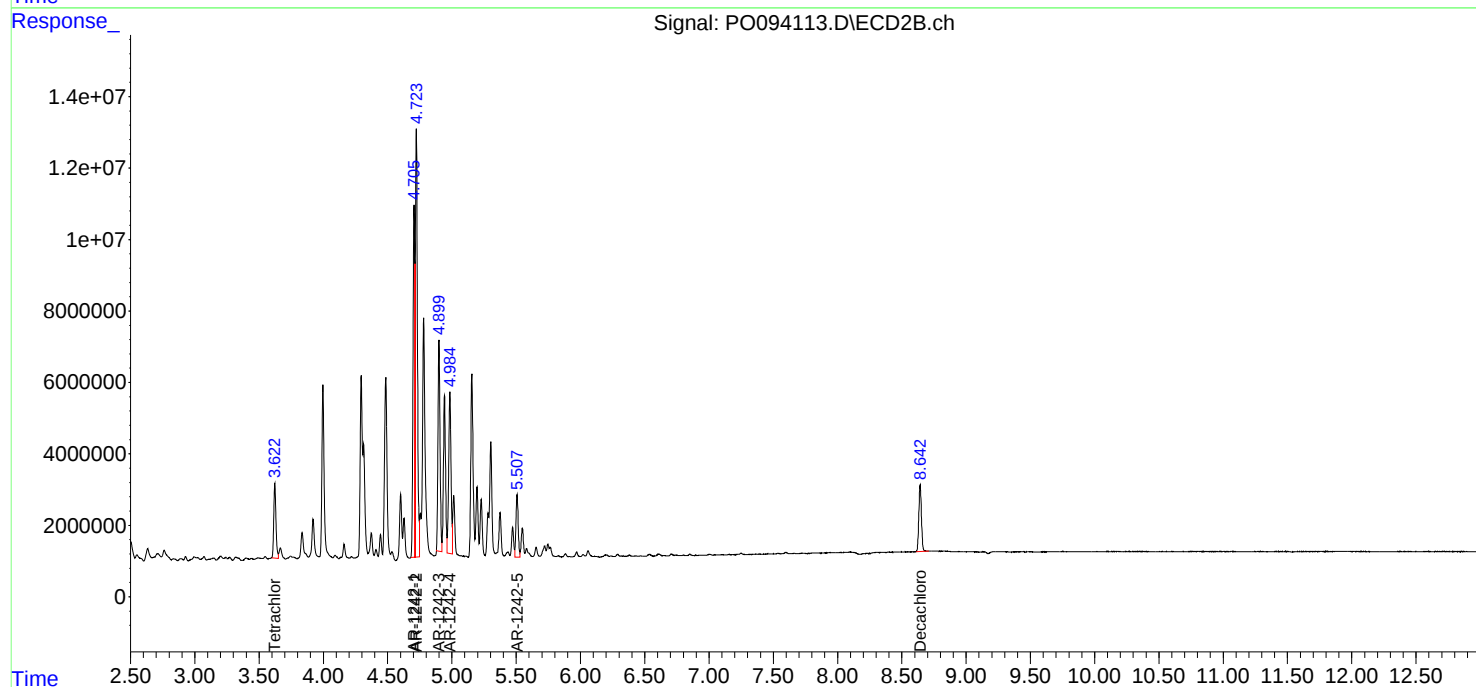
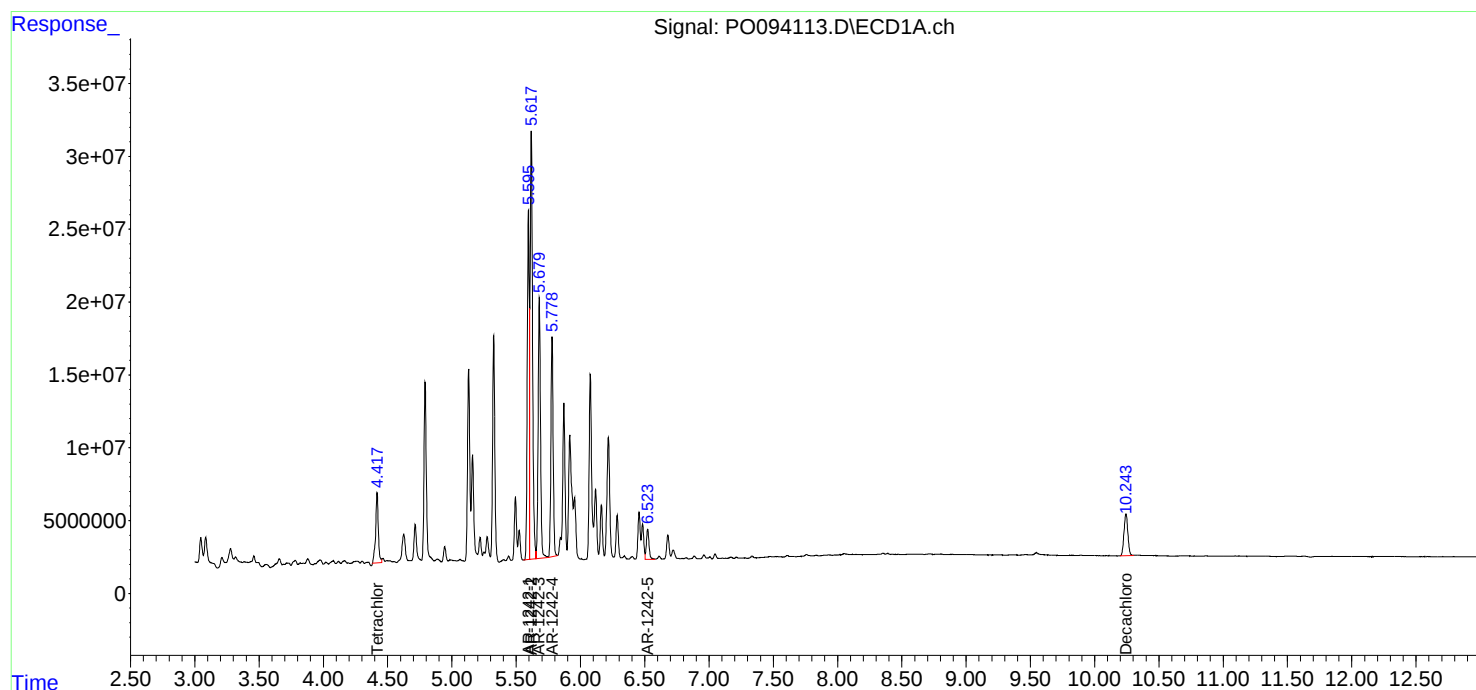
Instrument :
ECD_O
ClientSampleId :
50001

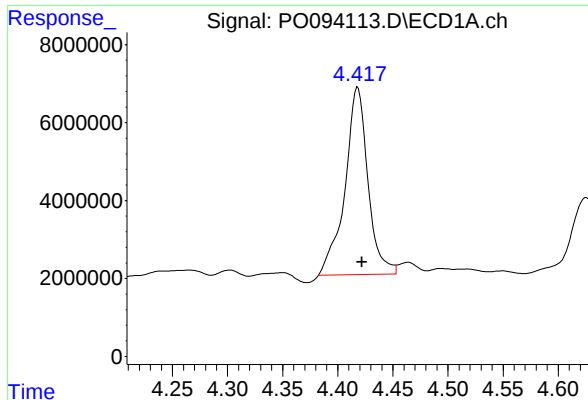
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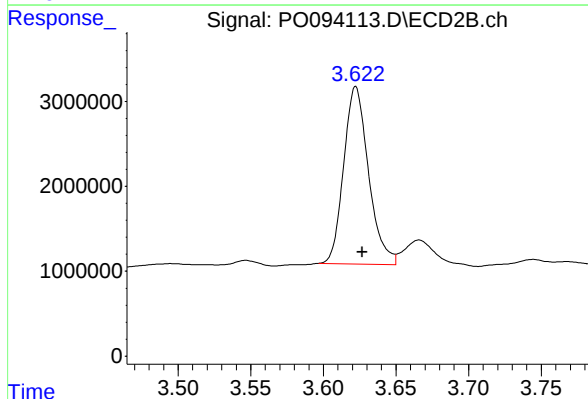
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 69710599
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001

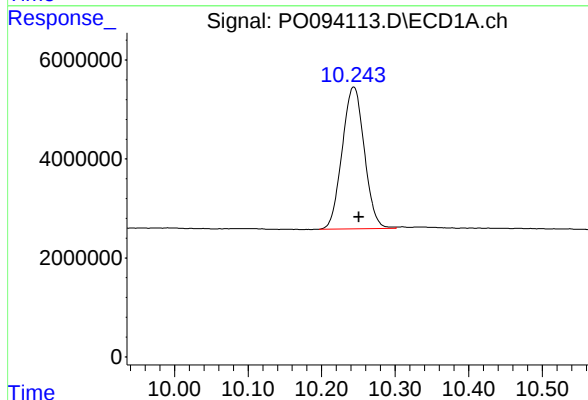
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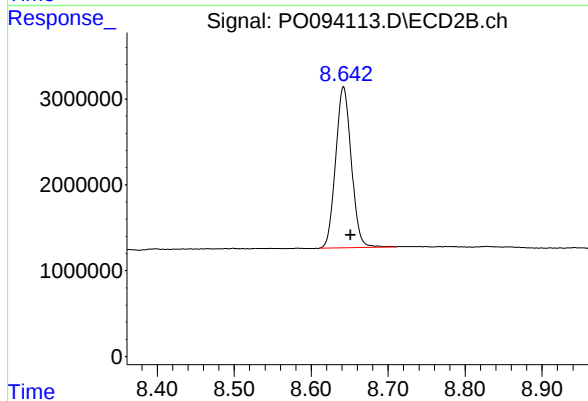
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.004 min
Response: 24896856
Conc: 19.55 ng/ml



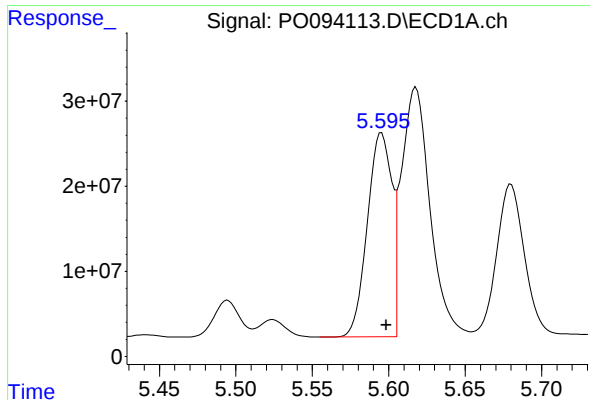
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.007 min
Response: 60062464
Conc: 26.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.009 min
Response: 26415337
Conc: 26.42 ng/ml



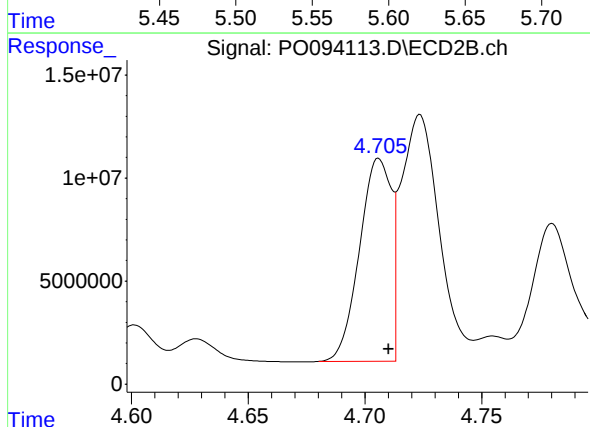
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 264508387
Conc: 3030.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001

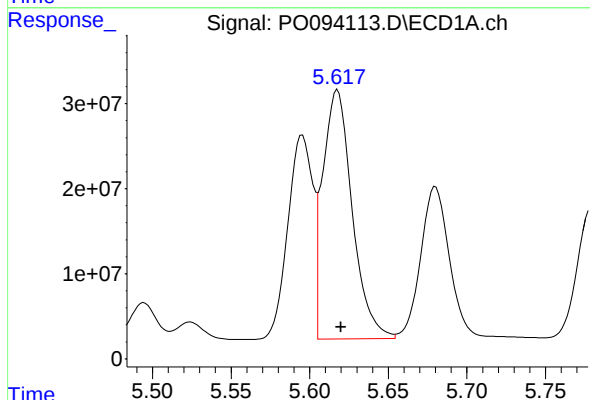
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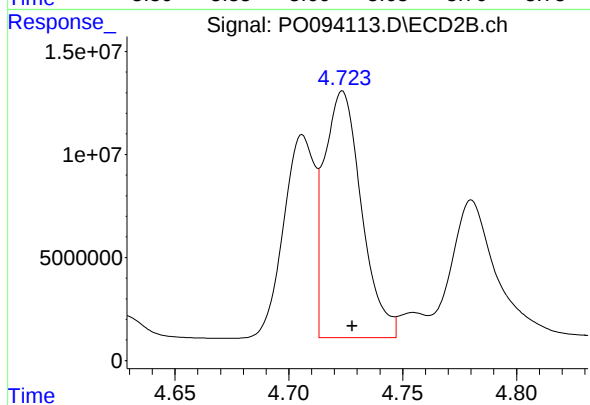
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 93131651
Conc: 3026.45 ng/ml



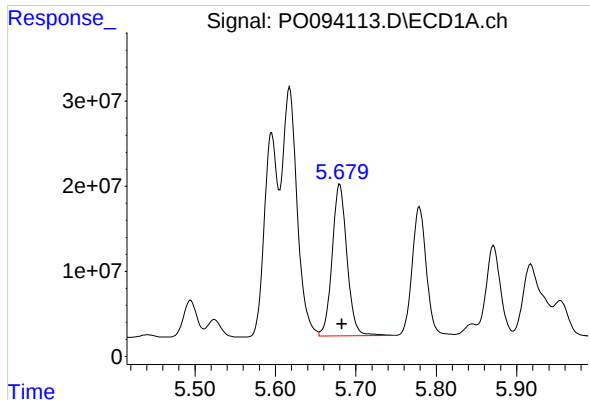
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 381958141
Conc: 2872.61 ng/ml



#17 AR-1242-2

R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 136148102
Conc: 2960.12 ng/ml



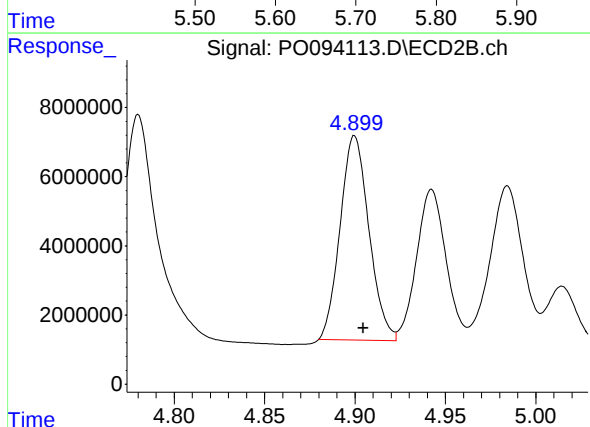
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 229141267
Conc: 2699.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001

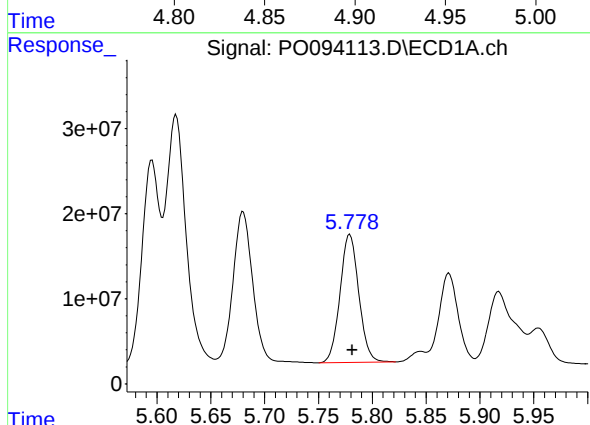
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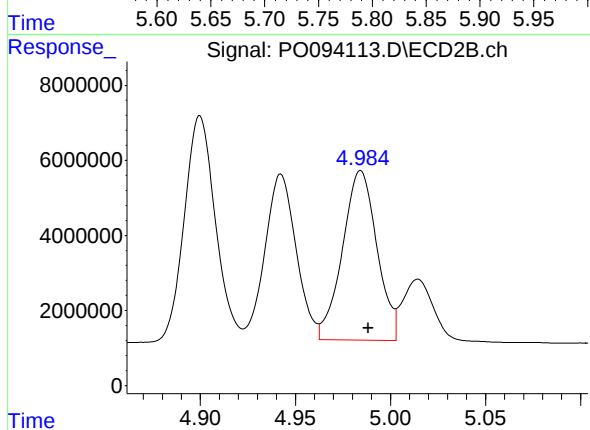
#18 AR-1242-3

R.T.: 4.900 min
Delta R.T.: -0.005 min
Response: 65584477
Conc: 2706.27 ng/ml



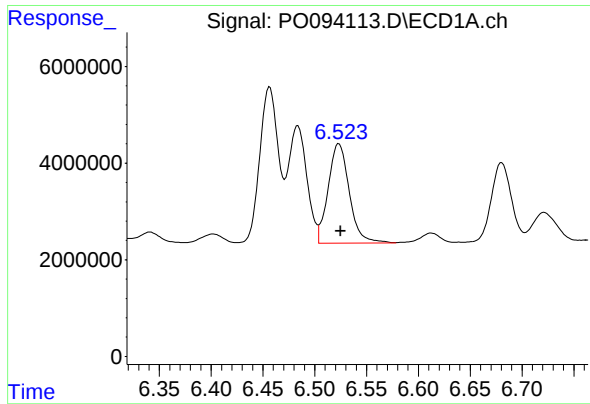
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 182137763
Conc: 2915.09 ng/ml



#19 AR-1242-4

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 57055524
Conc: 2032.35 ng/ml



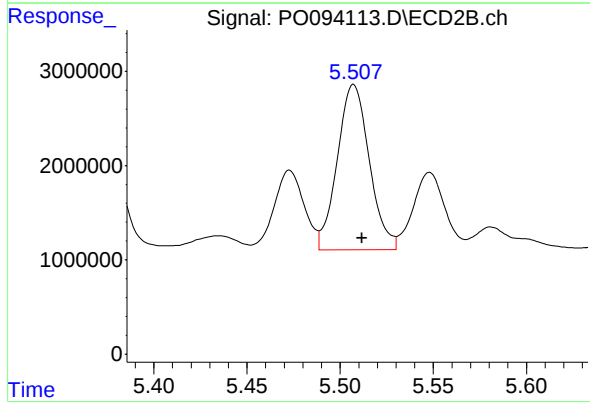
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 29162353
Conc: 433.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001

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#20 AR-1242-5

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 21001290
Conc: 736.61 ng/ml