

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030123\
 Data File : P0092874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 14:10
 Operator : YP/AJ
 Sample : 01735-15DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAY-IDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2023
 Supervised By :Ankita Jodhani 03/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:39:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	14498754	4810944	4.828	3.774
2) SA Decachlor...	10.267	8.671	9563063	5183200	4.972	4.448
Target Compounds						
16) L4 AR-1242-1	5.609	4.724	25198962	9520708	319.374	283.513
17) L4 AR-1242-2	5.632	4.743	37739356	14119928	328.077	294.456
18) L4 AR-1242-3	5.694	4.919	24043509	8681036	325.692	333.376
19) L4 AR-1242-4	5.793	5.003	21350933	17140496	385.488	594.424 #
20) L4 AR-1242-5	6.537	5.527	27767295	14737853	474.064	471.022m

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

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Operator : YP/AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

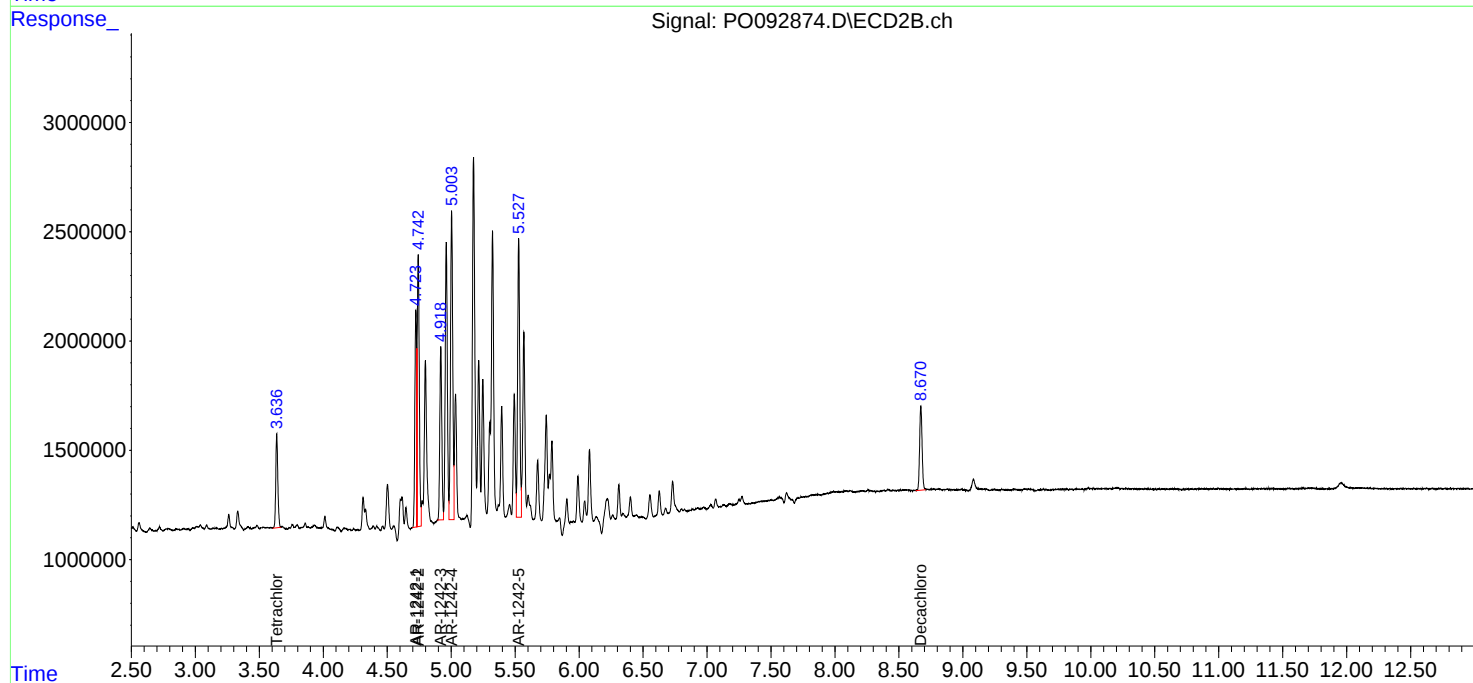
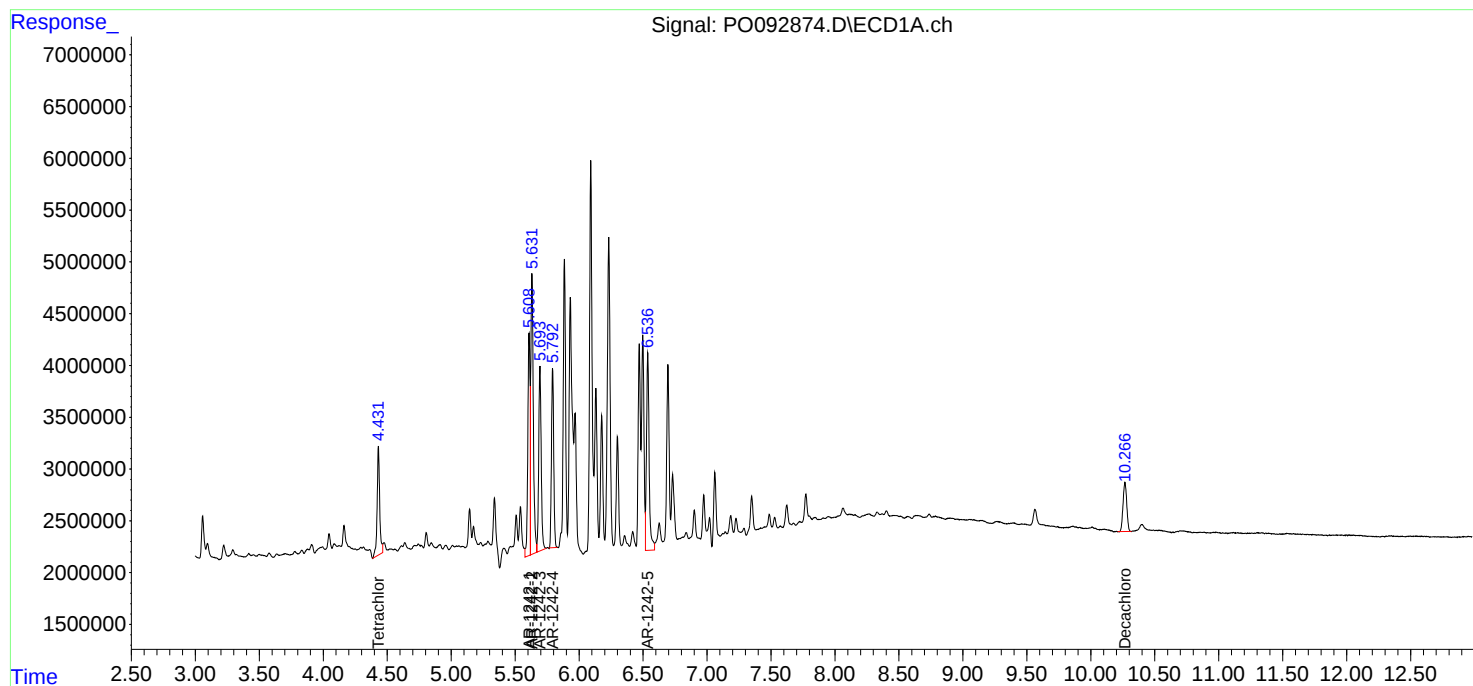
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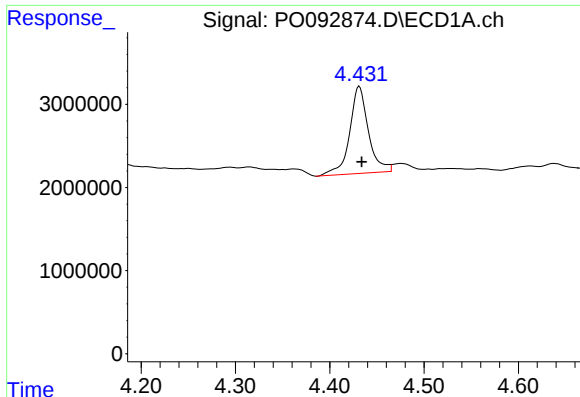
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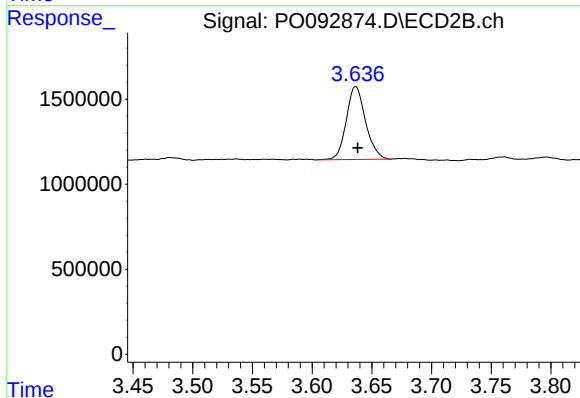
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 14498754
Conc: 4.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-IDL

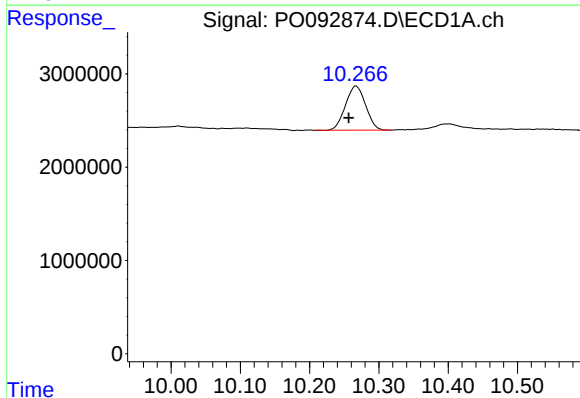
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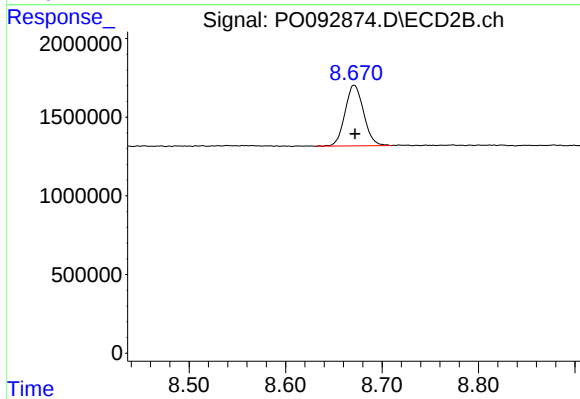
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 4810944
Conc: 3.77 ng/ml



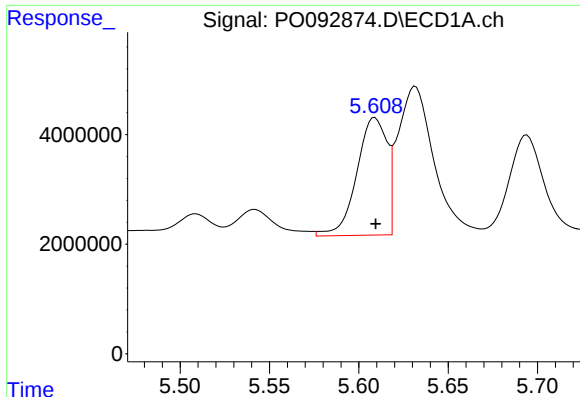
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.011 min
Response: 9563063
Conc: 4.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 5183200
Conc: 4.45 ng/ml



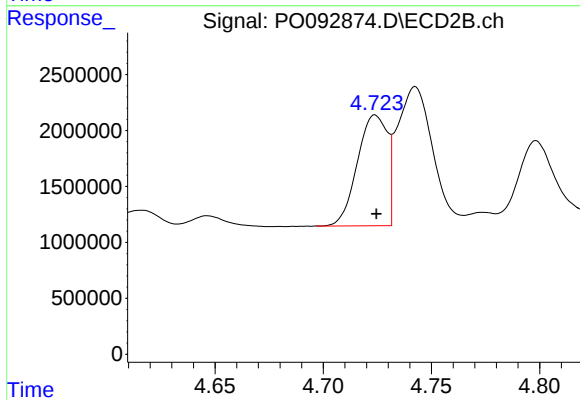
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 25198962
Conc: 319.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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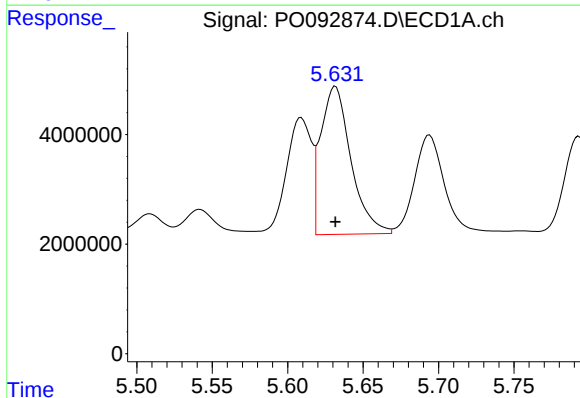
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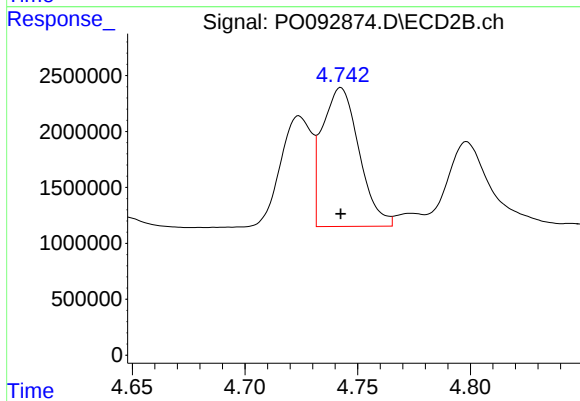
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 9520708
Conc: 283.51 ng/ml



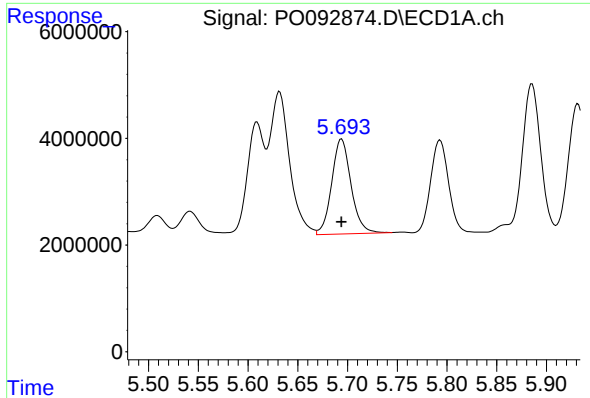
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 37739356
Conc: 328.08 ng/ml



#17 AR-1242-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 14119928
Conc: 294.46 ng/ml



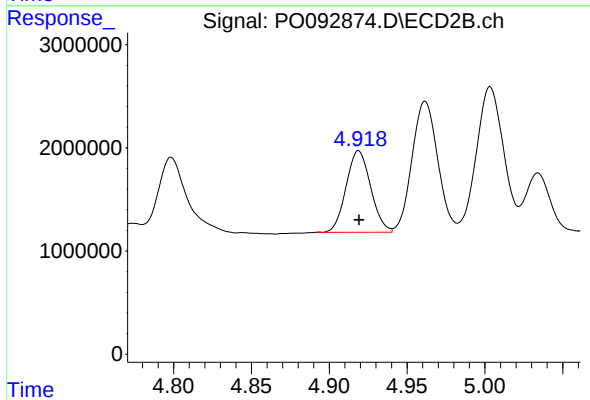
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 24043509
Conc: 325.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-IDL

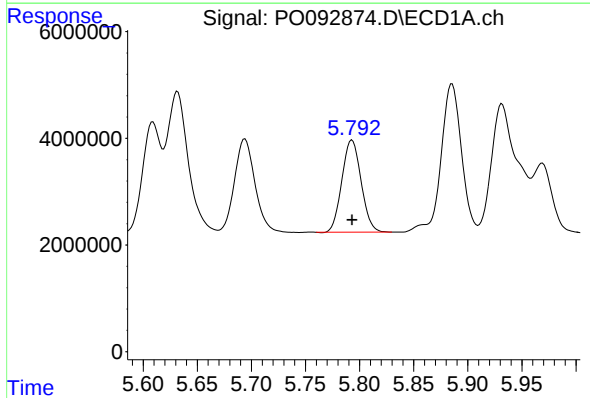
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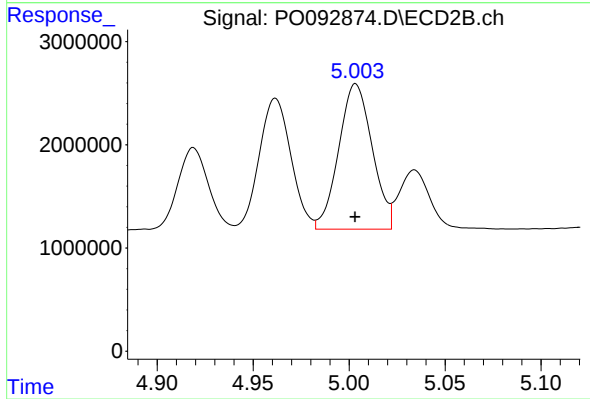
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 8681036
Conc: 333.38 ng/ml



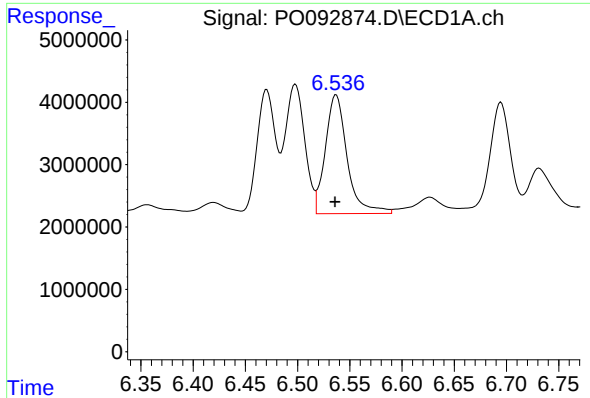
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 21350933
Conc: 385.49 ng/ml



#19 AR-1242-4

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 17140496
Conc: 594.42 ng/ml



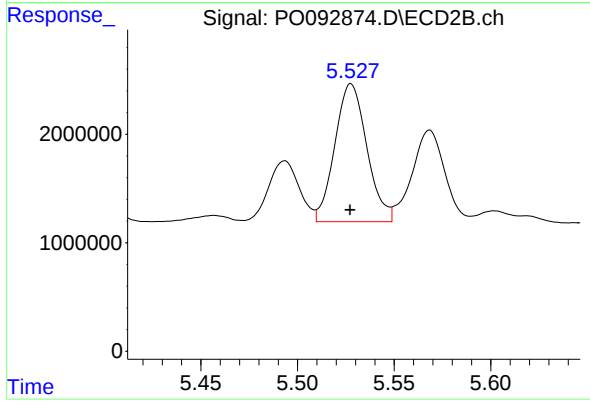
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.001 min
Response: 27767295
Conc: 474.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-IDL

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#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 14737853
Conc: 471.02 ng/ml m