

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030123\
 Data File : P0092869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 12:44
 Operator : YP/AJ
 Sample : 01735-07DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAY-9DL

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 20:33:12 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	3.636	12503929	4165318	4.164	3.268
2) SA Decachlor...	10.264	8.672	8910331	4919895	4.632	4.222
Target Compounds						
16) L4 AR-1242-1	5.608	4.724	28696204	11159059	363.698	332.301
17) L4 AR-1242-2	5.631	4.742	44713796	17473546	388.708	364.392
18) L4 AR-1242-3	5.693	4.918	28230660	10416067	382.411	400.006
19) L4 AR-1242-4	5.793	5.002	24680235	14729989	445.598	510.829
20) L4 AR-1242-5	6.536	5.526	22986776	11967234	392.448	382.473m

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

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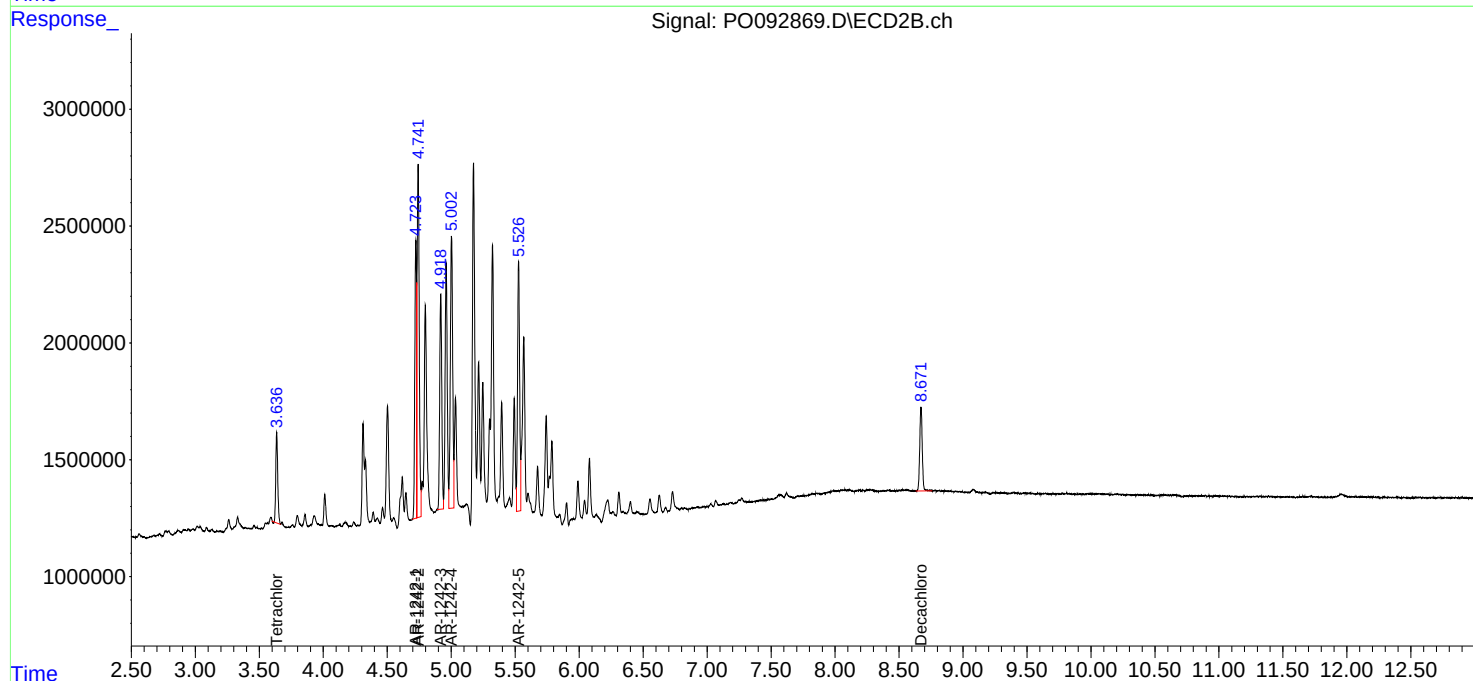
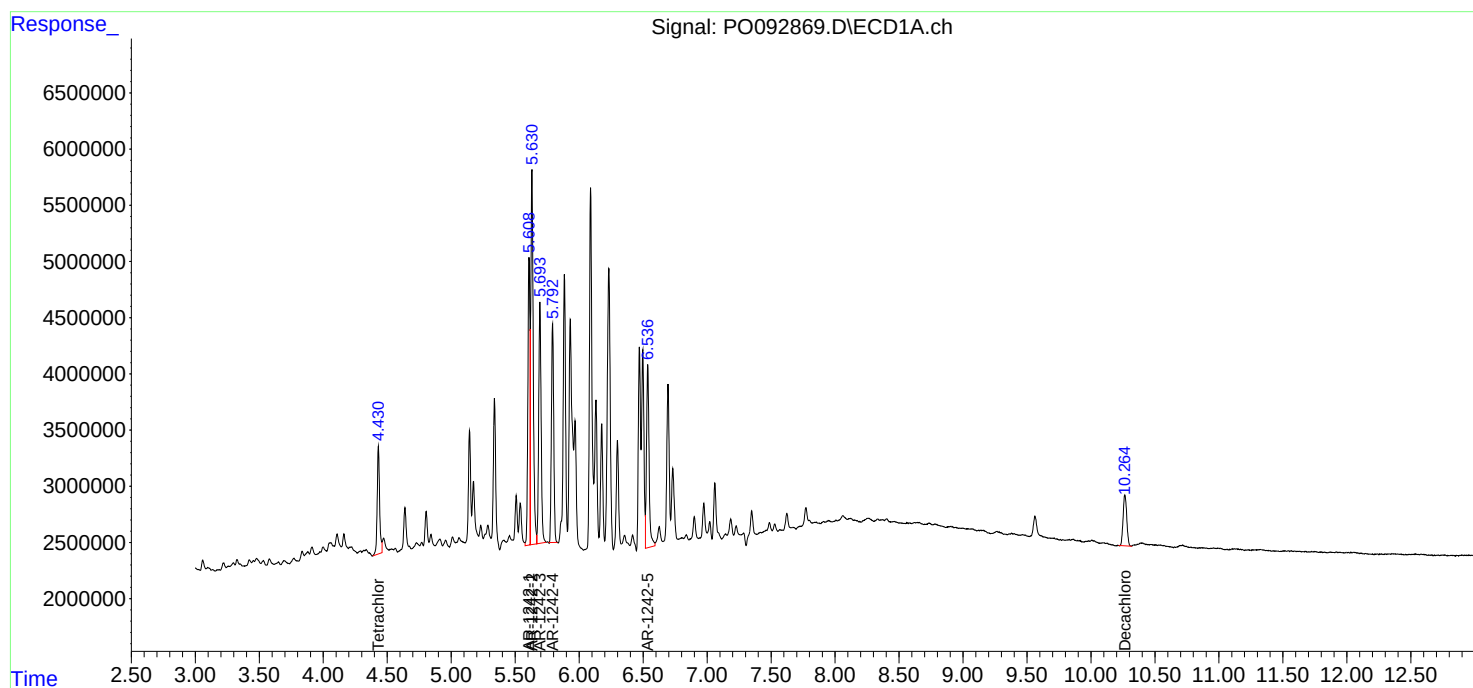
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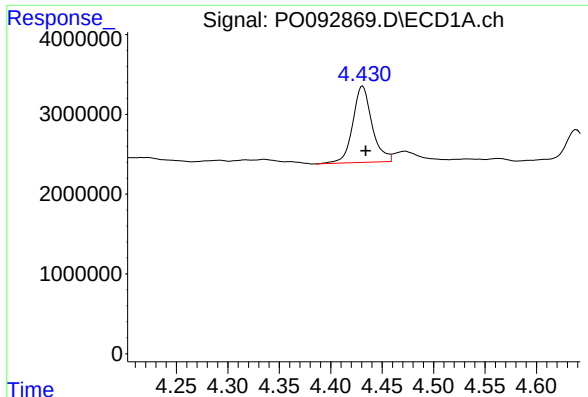
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Quant Time: Mar 01 20:33:12 2023
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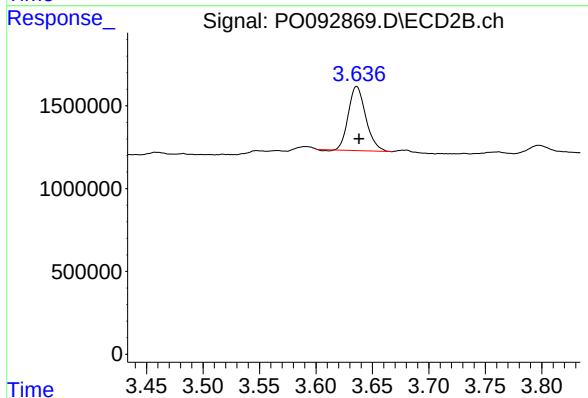
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 12503929
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-9DL

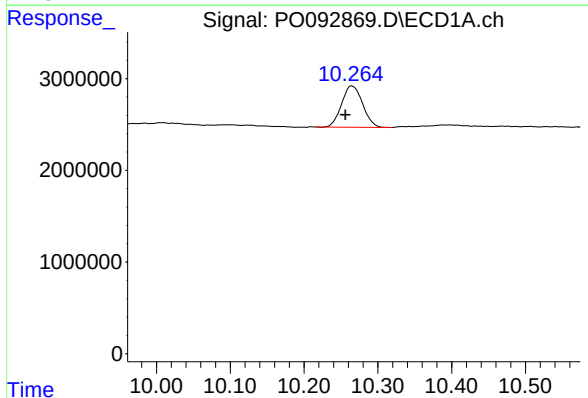
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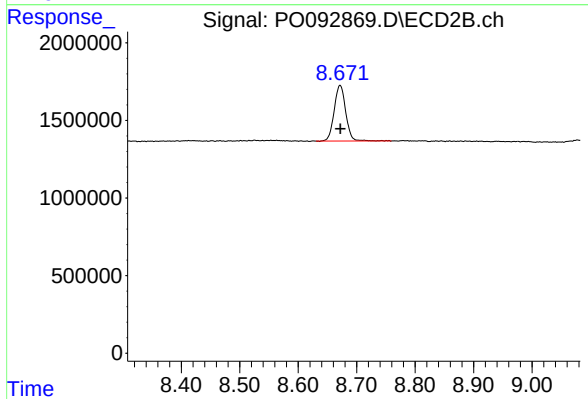
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 4165318
Conc: 3.27 ng/ml



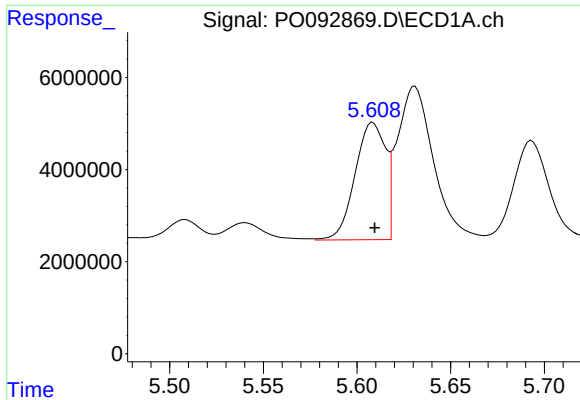
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.008 min
Response: 8910331
Conc: 4.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 4919895
Conc: 4.22 ng/ml



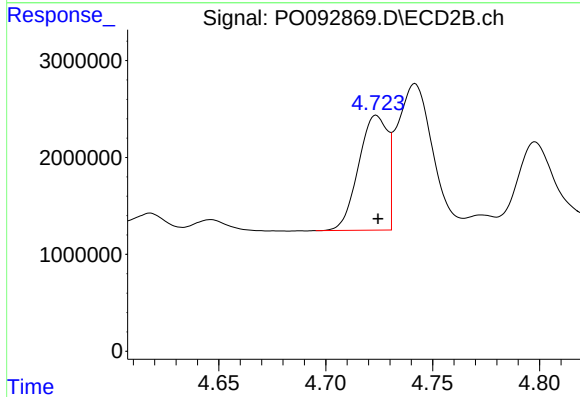
#16 AR-1242-1

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 28696204
Conc: 363.70 ng/ml

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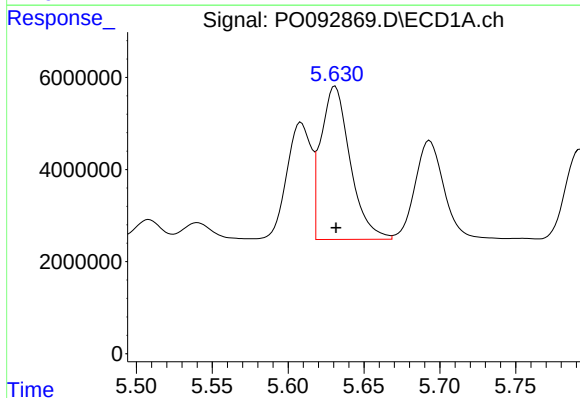
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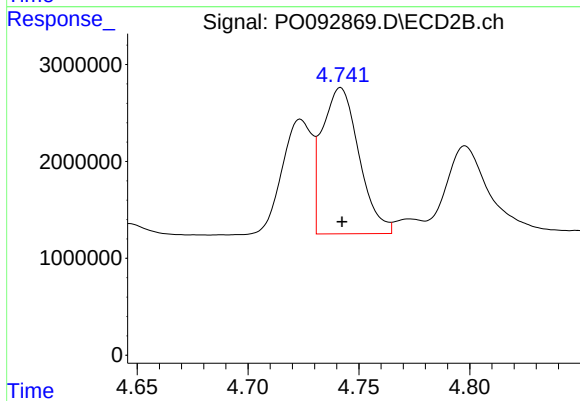
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 11159059
Conc: 332.30 ng/ml



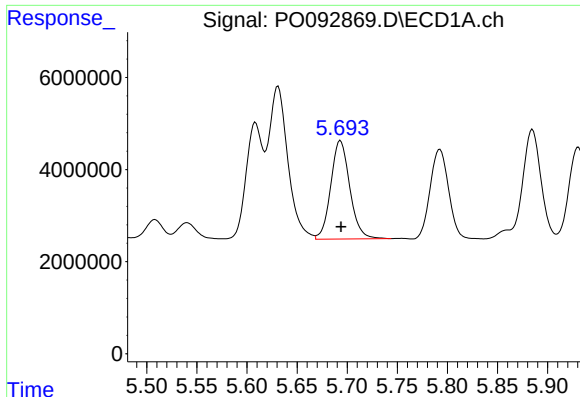
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 44713796
Conc: 388.71 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 17473546
Conc: 364.39 ng/ml



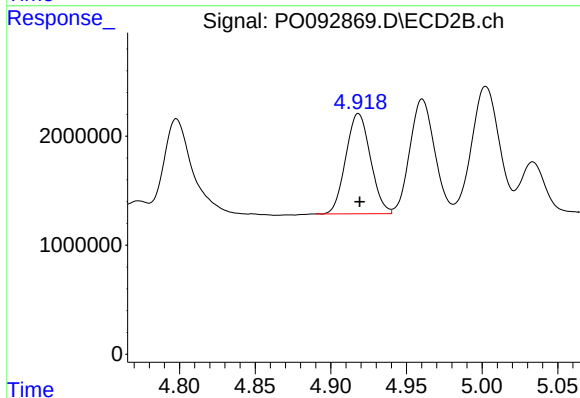
#18 AR-1242-3

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 28230660
Conc: 382.41 ng/ml

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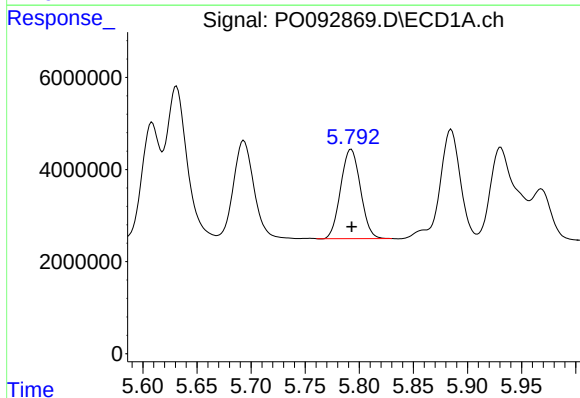
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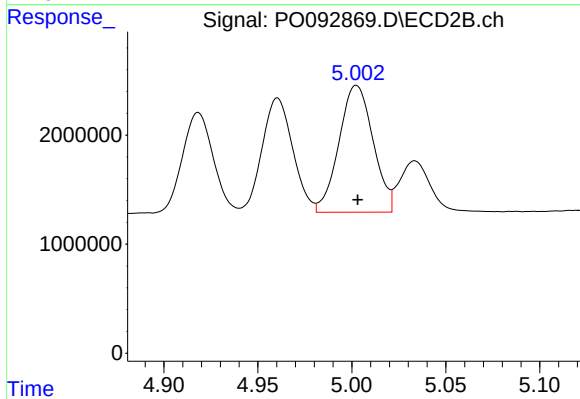
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 10416067
Conc: 400.01 ng/ml



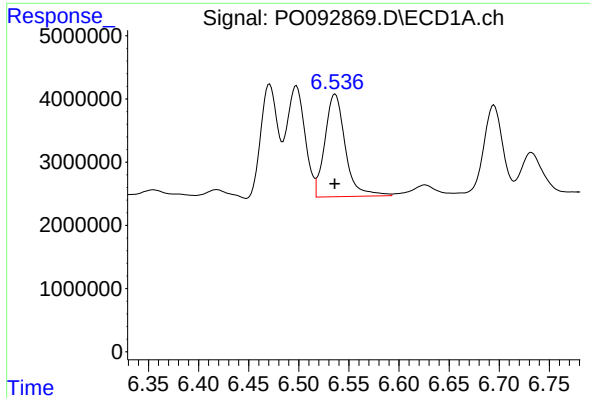
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 24680235
Conc: 445.60 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 14729989
Conc: 510.83 ng/ml



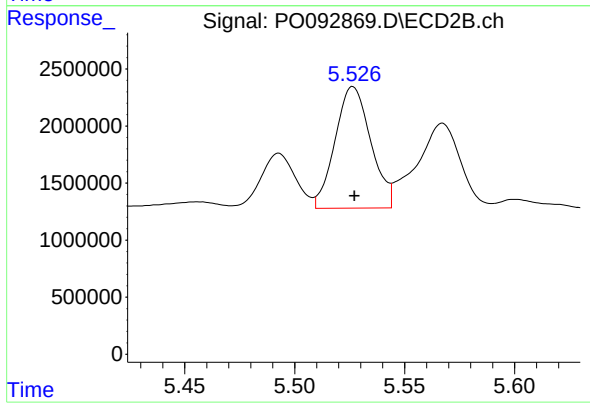
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 22986776
Conc: 392.45 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 11967234
Conc: 382.47 ng/ml m