

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072123\
 Data File : P0096201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 03:20
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 05:20:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 05:20:49 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...	4.409	3.629	82685365	34710612	25.305	25.607
2) SA Decachlor...	10.235	8.663	51686446	29536814	25.733	26.979
Target Compounds						
16) L4 AR-1242-1	5.590	4.718	19417381	9817618	264.085	270.512
17) L4 AR-1242-2	5.612	4.736	27438136	13290923	261.651	267.327
18) L4 AR-1242-3	5.676	4.913	17451536	7291858	265.131	265.440
19) L4 AR-1242-4	5.775	4.998	14136809	7920471	264.003	270.806
20) L4 AR-1242-5	6.518	5.523	14826226	9021653	250.778m	268.027

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

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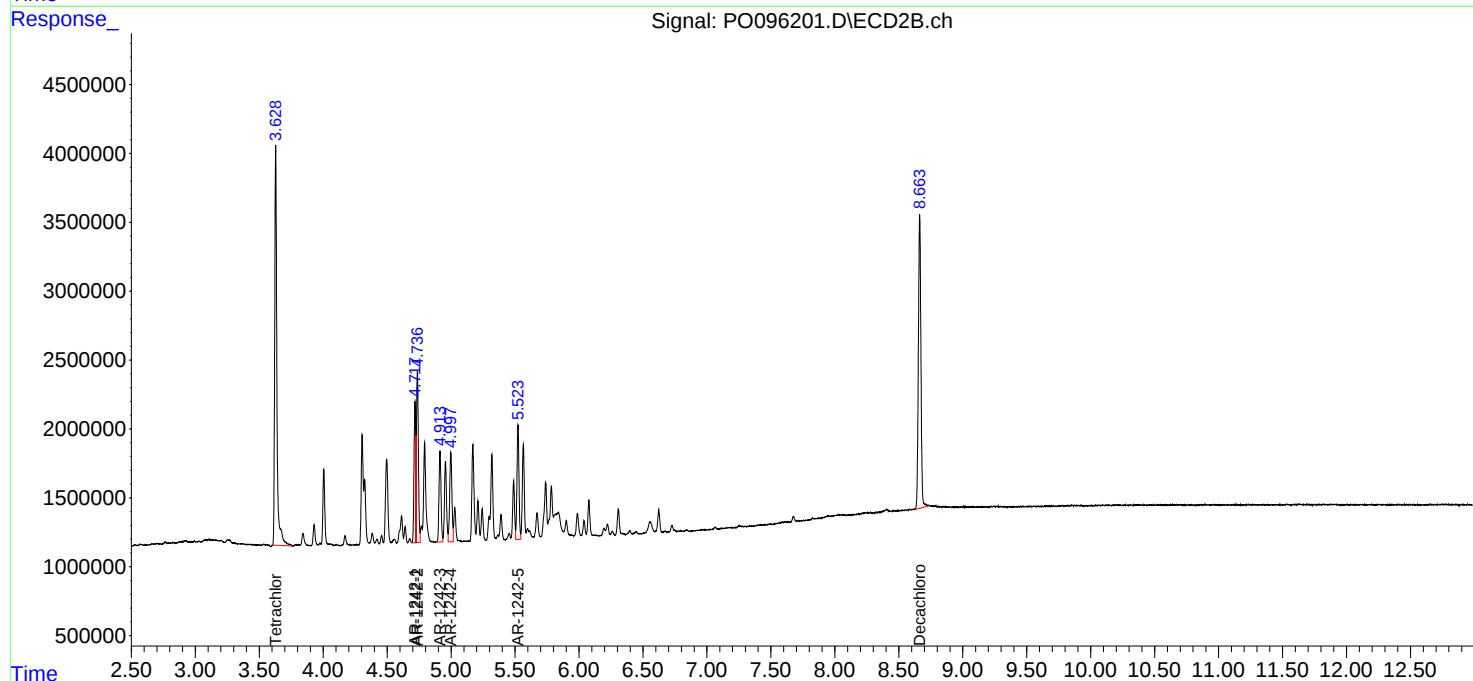
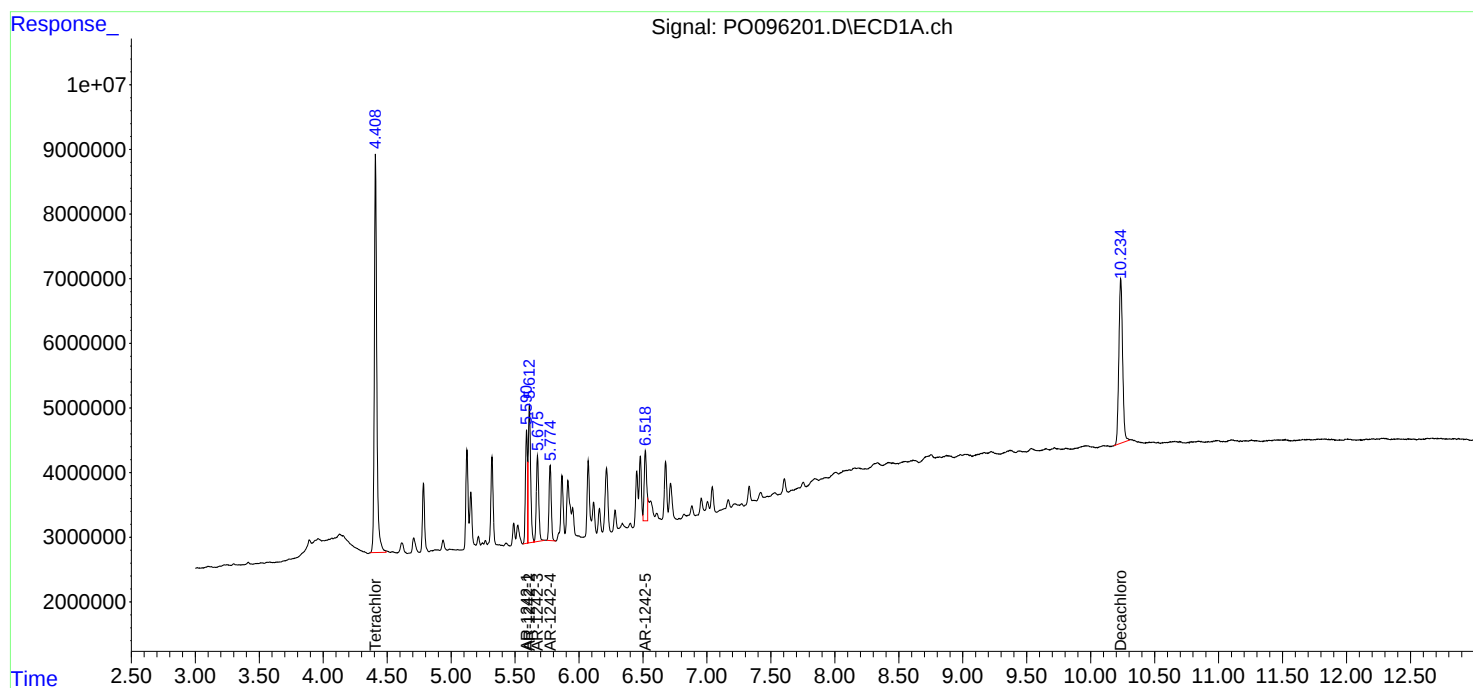
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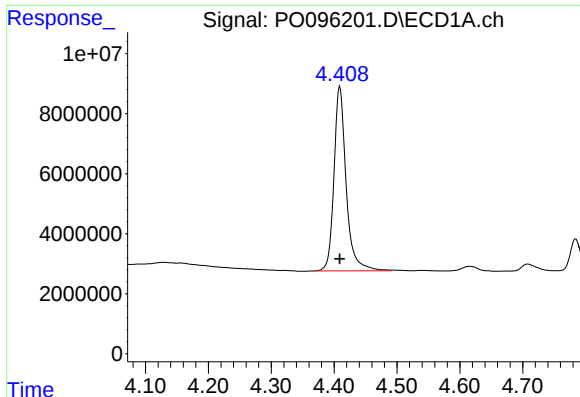
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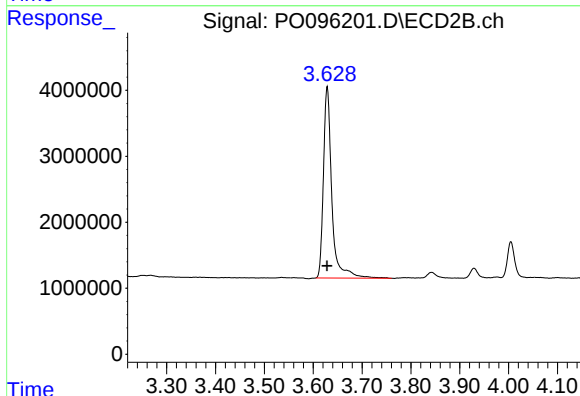
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 82685365
Conc: 25.30 ng/ml

Instrument :
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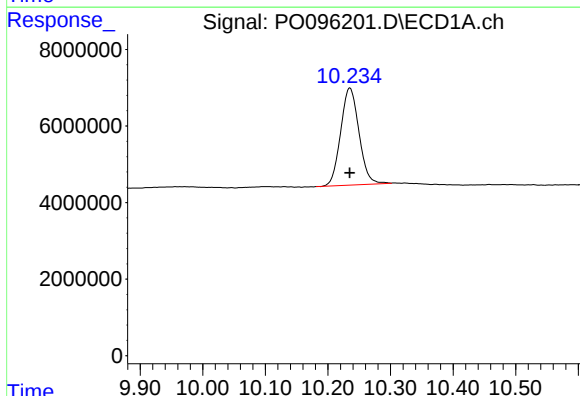
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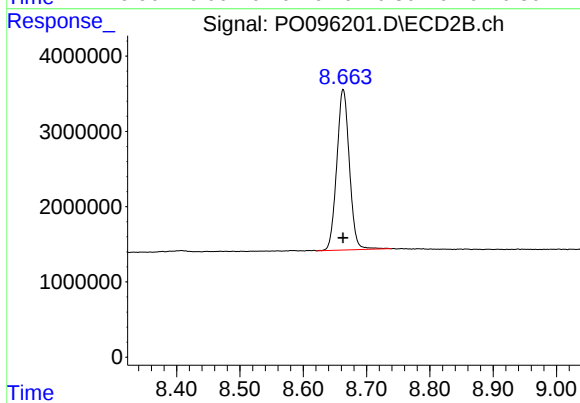
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 34710612
Conc: 25.61 ng/ml



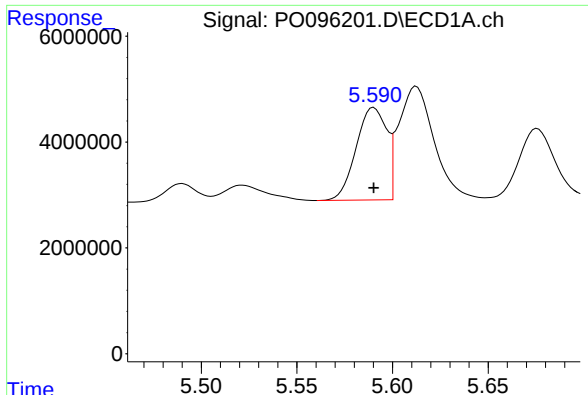
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: 0.000 min
Response: 51686446
Conc: 25.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 29536814
Conc: 26.98 ng/ml



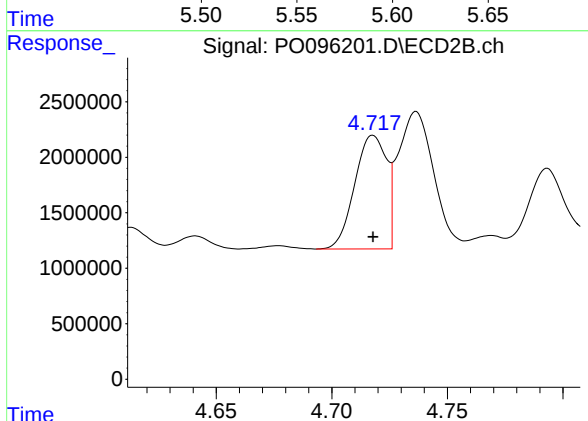
#16 AR-1242-1

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 19417381
Conc: 264.09 ng/ml

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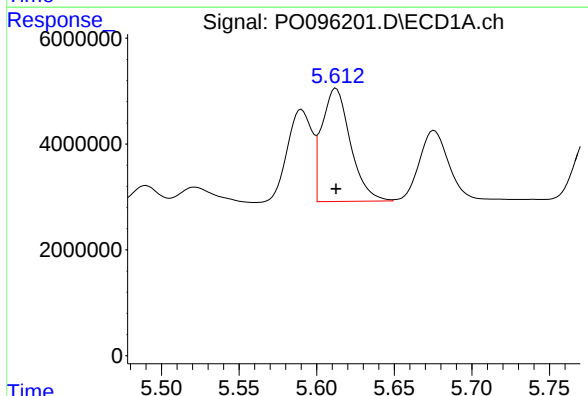
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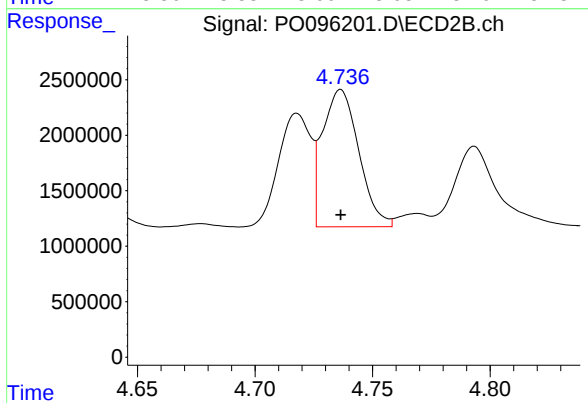
#16 AR-1242-1

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 9817618
Conc: 270.51 ng/ml



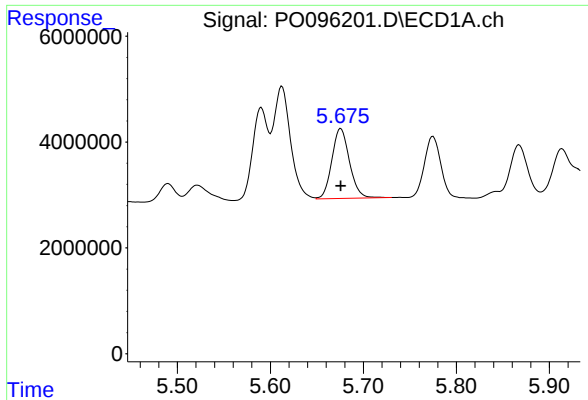
#17 AR-1242-2

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 27438136
Conc: 261.65 ng/ml



#17 AR-1242-2

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 13290923
Conc: 267.33 ng/ml



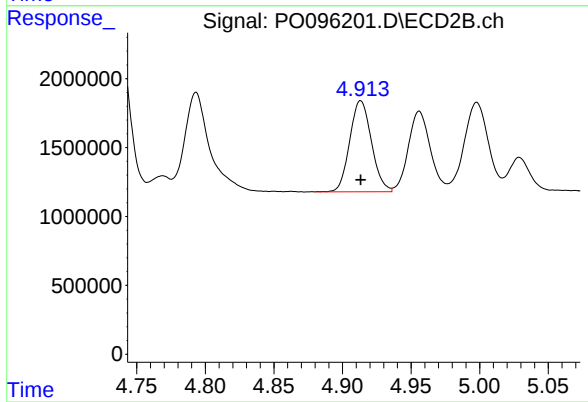
#18 AR-1242-3

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 17451536
Conc: 265.13 ng/ml

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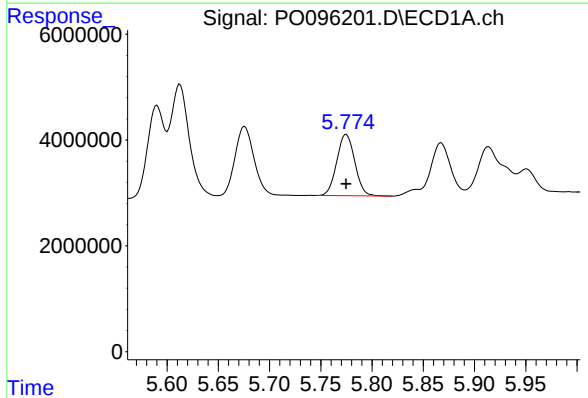
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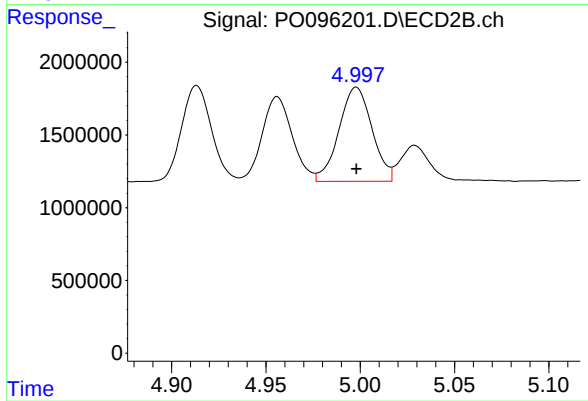
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 7291858
Conc: 265.44 ng/ml



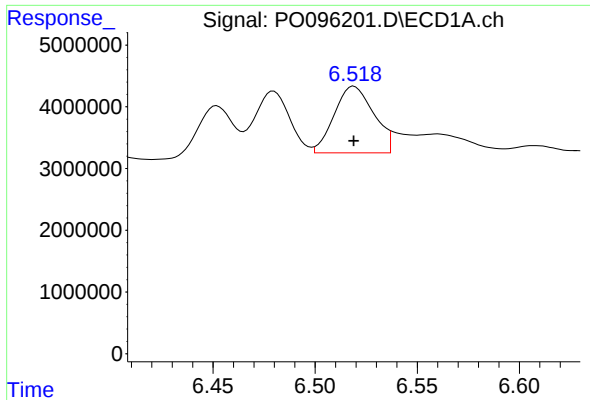
#19 AR-1242-4

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 14136809
Conc: 264.00 ng/ml



#19 AR-1242-4

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 7920471
Conc: 270.81 ng/ml



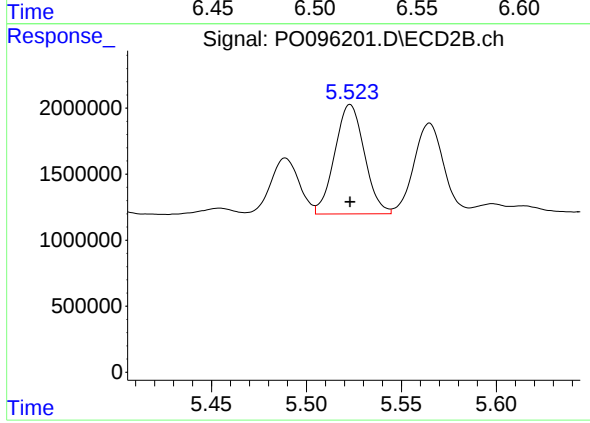
#20 AR-1242-5

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 14826226
Conc: 250.78 ng/ml

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#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 9021653
Conc: 268.03 ng/ml