

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070224\
 Data File : P0104617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 09:46
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 11:14:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 11:14:20 2024
 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...	4.426	3.543	227.7E6	82826826	25.254	24.941
2) SA Decachlor...	10.203	8.439	159.3E6	55664351	26.075	26.483
Target Compounds						
16) L4 AR-1242-1	5.592	4.599	63821066	24251955	265.218	264.018
17) L4 AR-1242-2	5.615	4.617	88364842	32363836	263.232	257.988
18) L4 AR-1242-3	5.677	4.789	55181665	17714331	266.088	259.938
19) L4 AR-1242-4	5.776	4.872	45782855	18186779	265.302	266.658
20) L4 AR-1242-5	6.515	5.384	48785442	24253644	270.169m	279.077

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

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Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

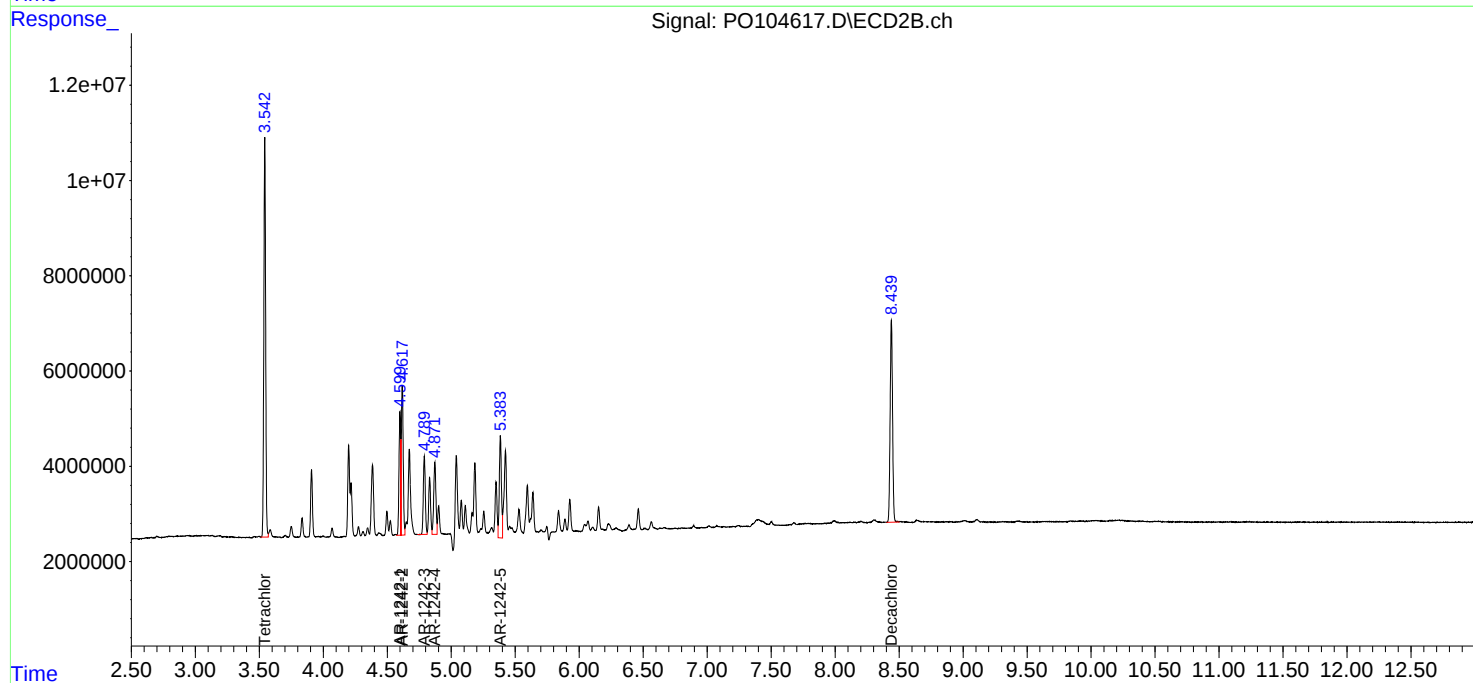
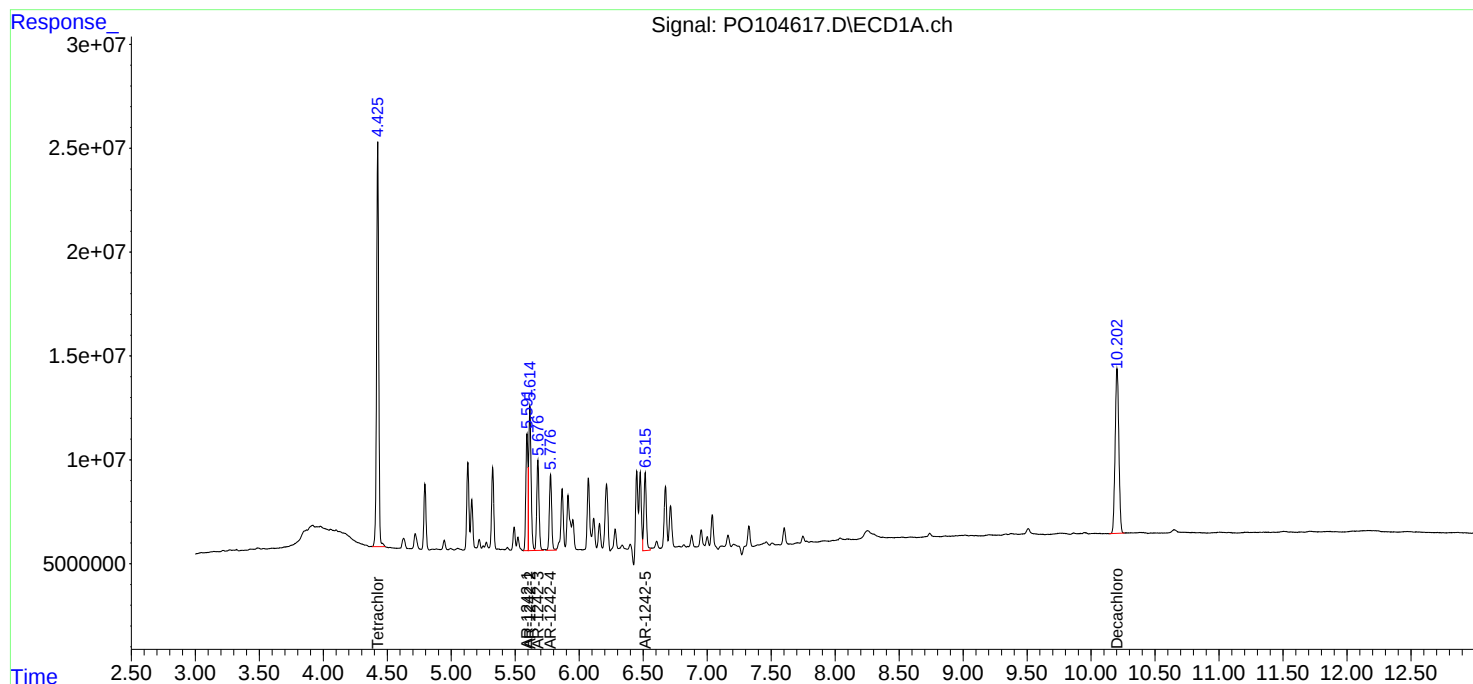
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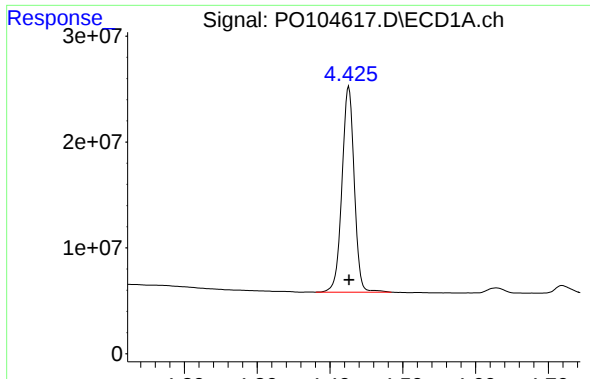
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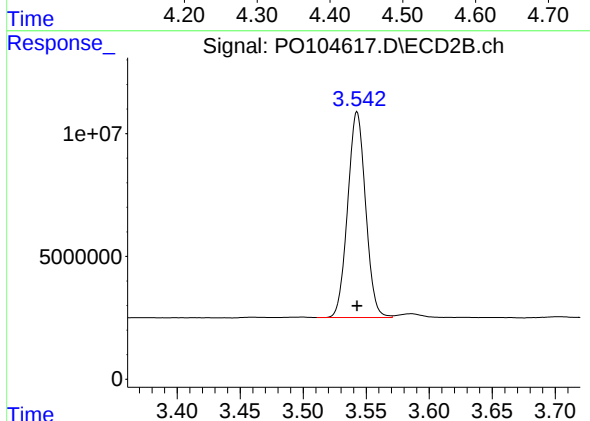
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 227718562
Conc: 25.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

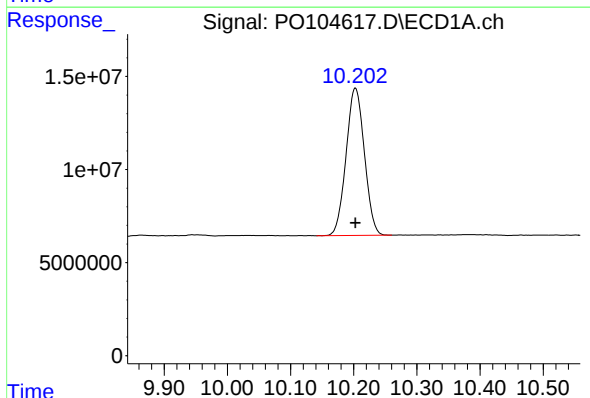
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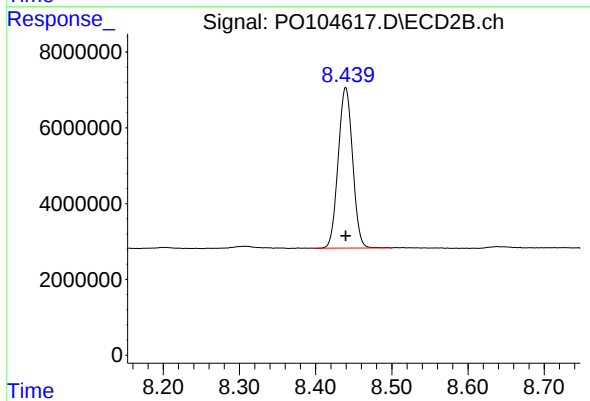
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 82826826
Conc: 24.94 ng/ml



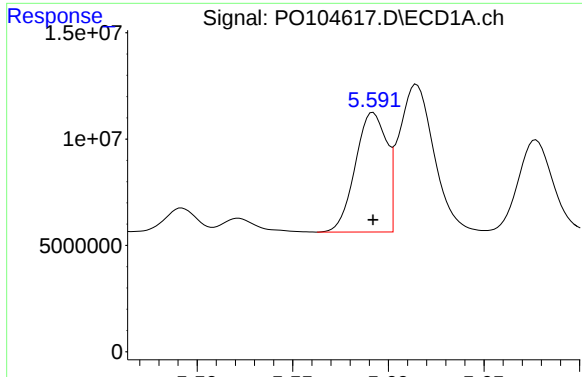
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 159349731
Conc: 26.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 55664351
Conc: 26.48 ng/ml



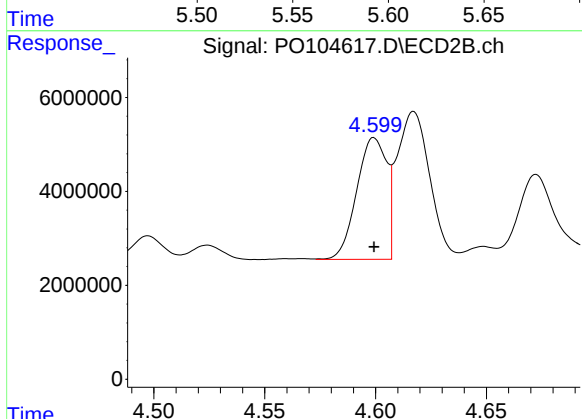
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 63821066
Conc: 265.22 ng/ml

Instrument :
ECD_O
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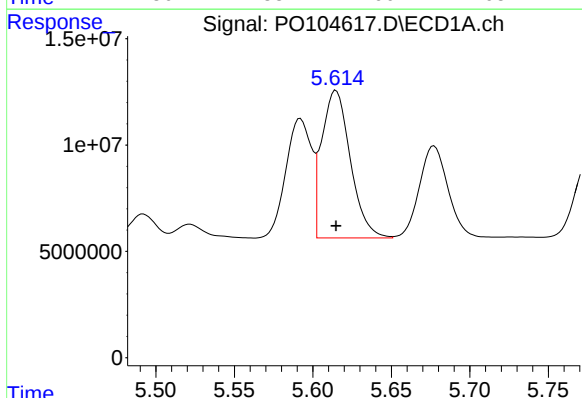
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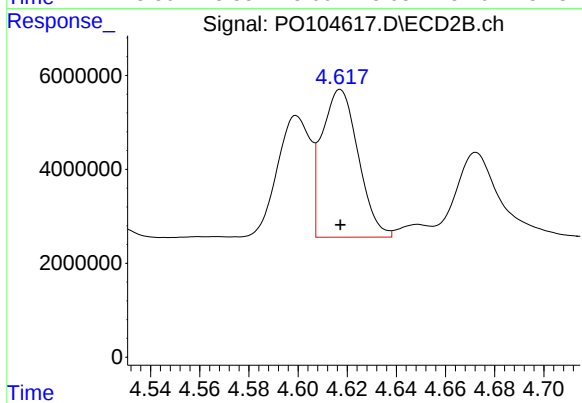
#16 AR-1242-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 24251955
Conc: 264.02 ng/ml



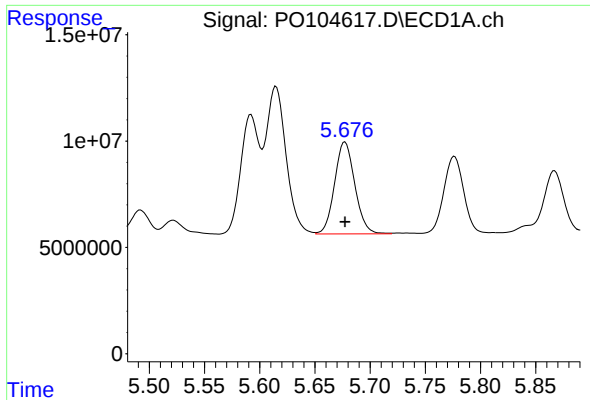
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 88364842
Conc: 263.23 ng/ml



#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 32363836
Conc: 257.99 ng/ml



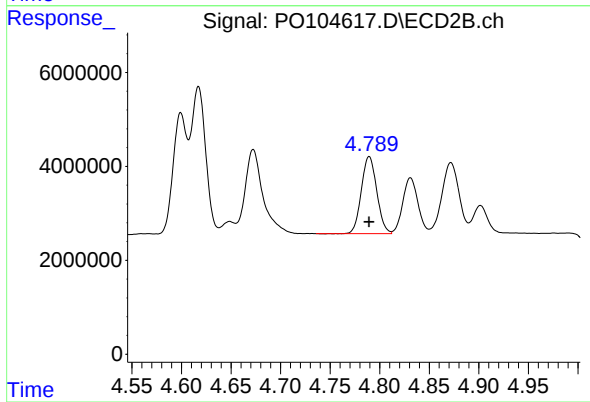
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 55181665
Conc: 266.09 ng/ml

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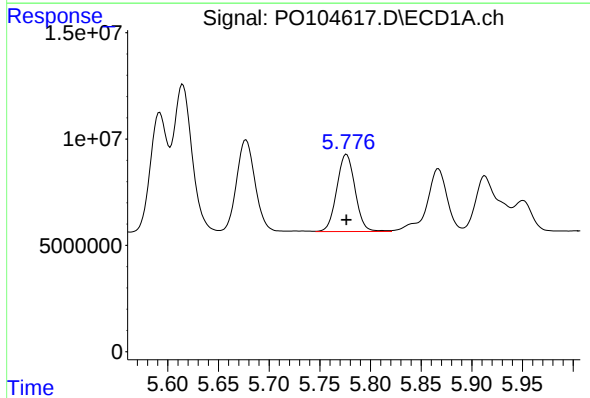
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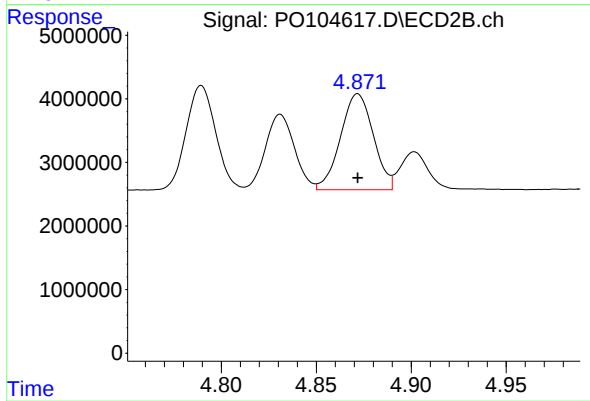
#18 AR-1242-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 17714331
Conc: 259.94 ng/ml



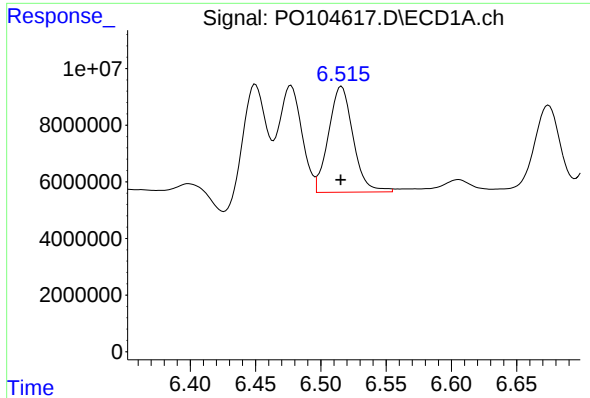
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 45782855
Conc: 265.30 ng/ml



#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 18186779
Conc: 266.66 ng/ml



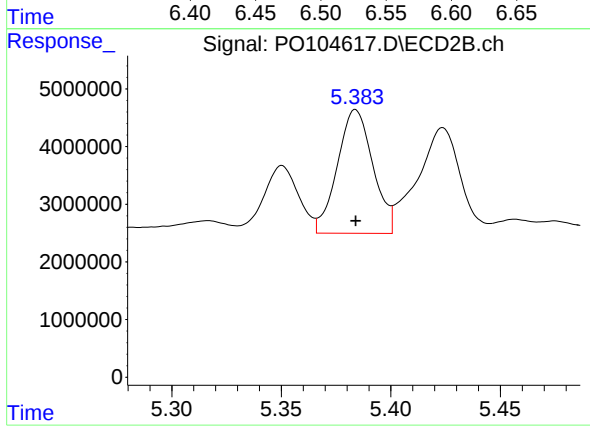
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 48785442
Conc: 270.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 24253644
Conc: 279.08 ng/ml