

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070224\
 Data File : P0104618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 10:03
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

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 11:17:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 11:17:04 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	35642693	12982563	4.126	4.088
2)	SA Decachlor...	10.204	8.440	25186284	9216592	4.271	4.496
Target Compounds							
16)	L4 AR-1242-1	5.592	4.599	11127717	3920690	46.144m	43.969
17)	L4 AR-1242-2	5.615	4.617	14461148	5276064	43.551m	43.438
18)	L4 AR-1242-3	5.677	4.790	9851606	2709794	47.122m	41.461
19)	L4 AR-1242-4	5.776	4.872	8256621	2886826	47.324m	43.667
20)	L4 AR-1242-5	6.517	5.384	8457749	3502500	47.110	41.928

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070224\
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Acq On : 02 Jul 2024 10:03
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

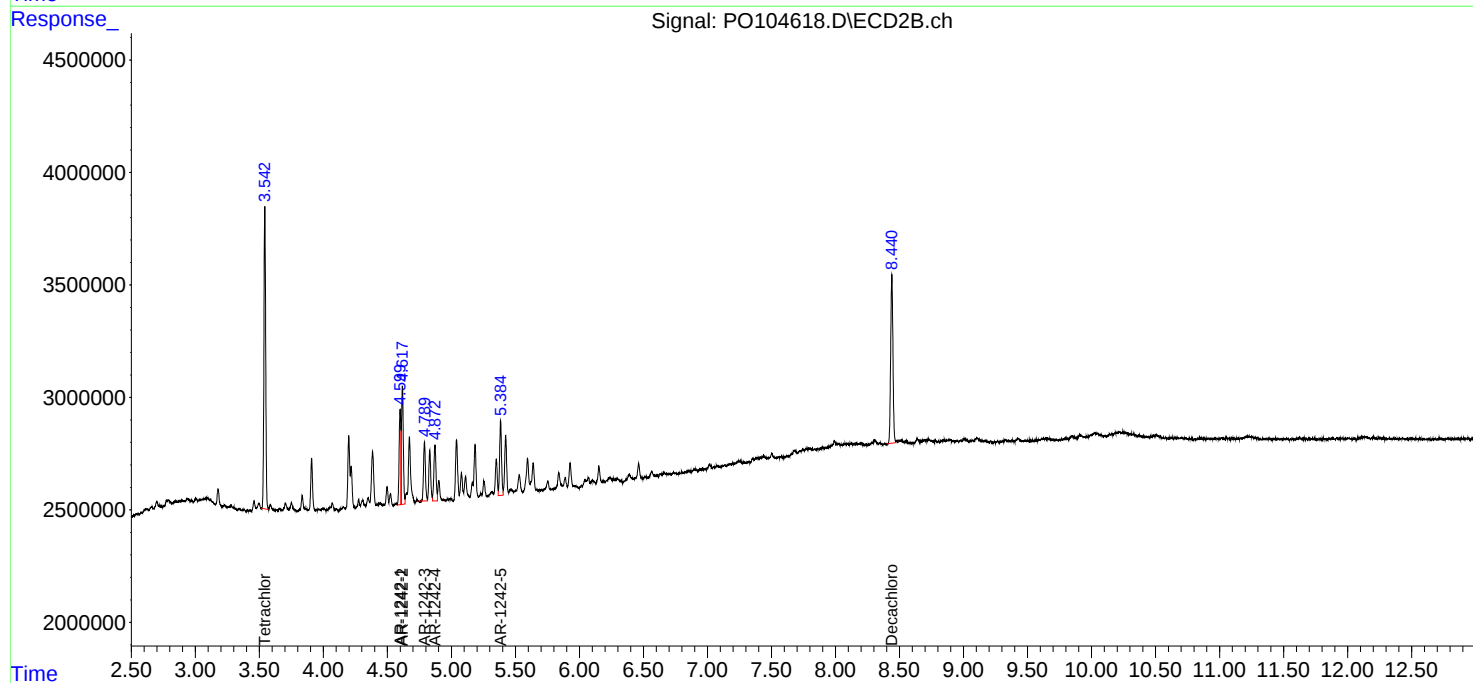
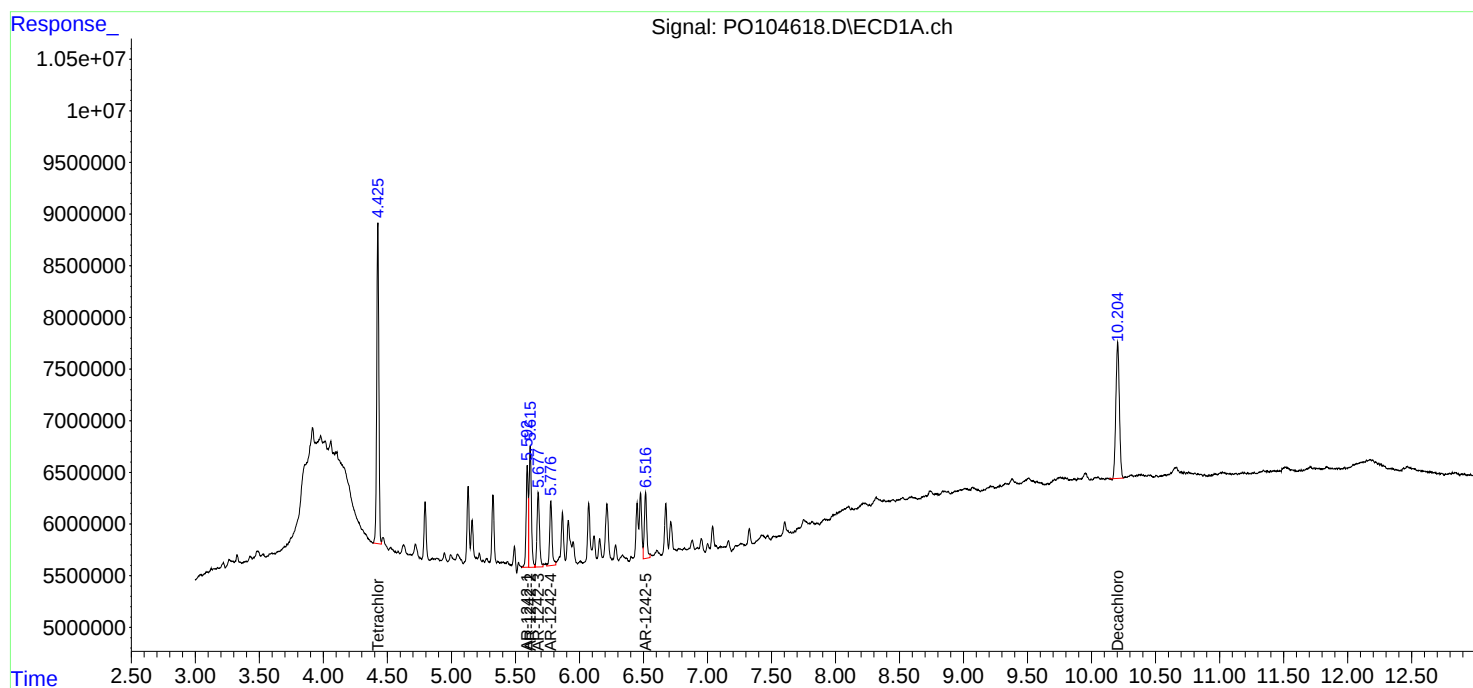
Instrument :
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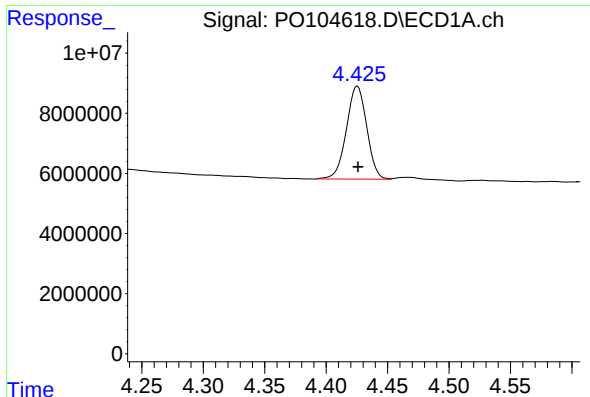
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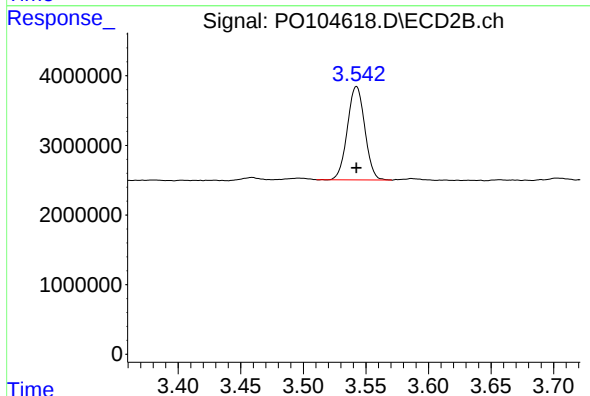
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 35642693
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

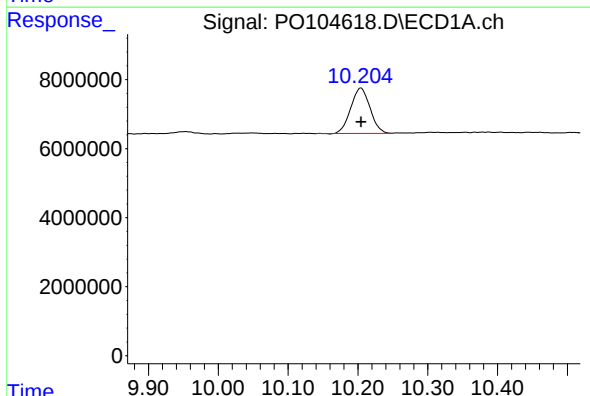
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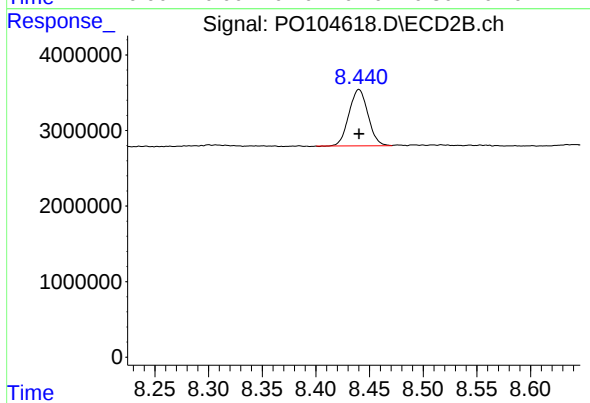
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 12982563
Conc: 4.09 ng/ml



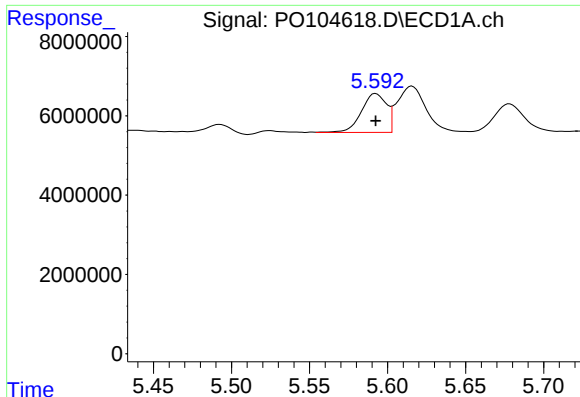
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 25186284
Conc: 4.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 9216592
Conc: 4.50 ng/ml



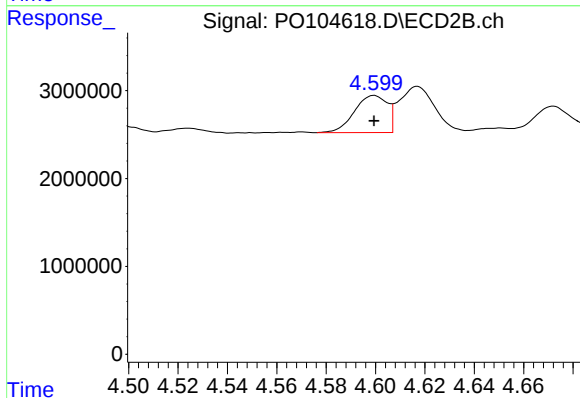
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 11127717
Conc: 46.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

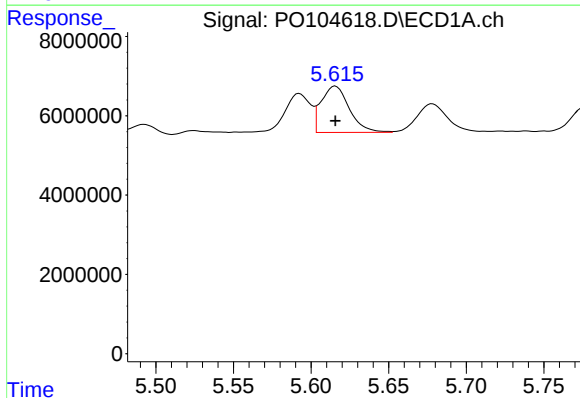
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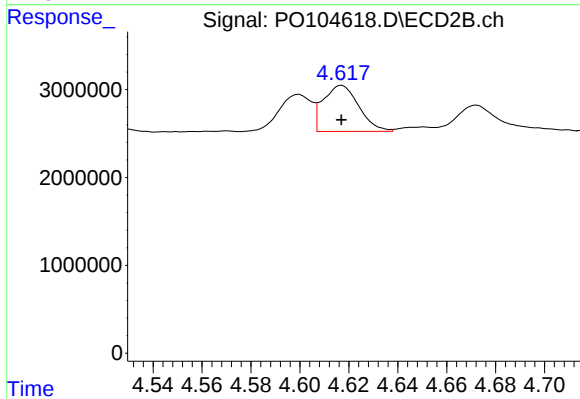
#16 AR-1242-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 3920690
Conc: 43.97 ng/ml



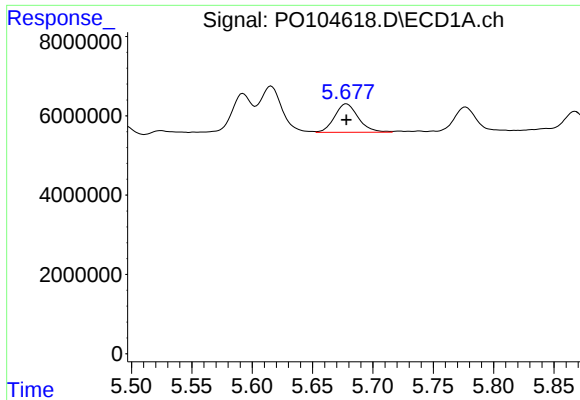
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 14461148
Conc: 43.55 ng/ml m



#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 5276064
Conc: 43.44 ng/ml



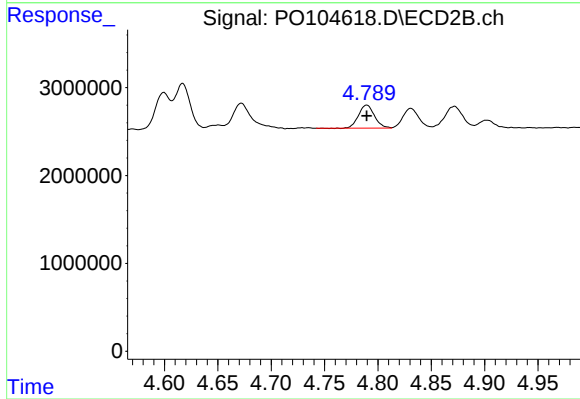
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 9851606
Conc: 47.12 ng/ml

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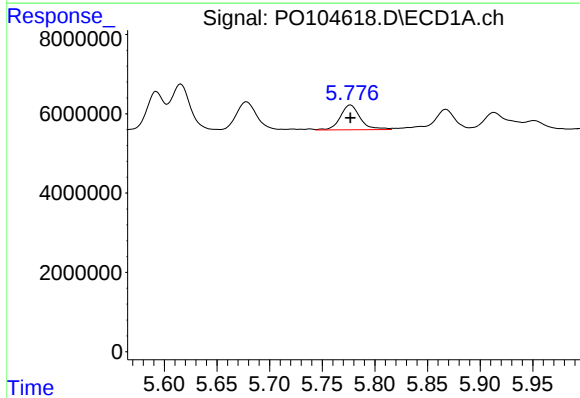
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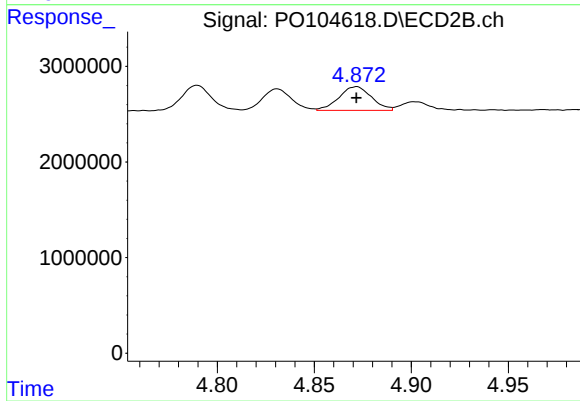
#18 AR-1242-3

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 2709794
Conc: 41.46 ng/ml



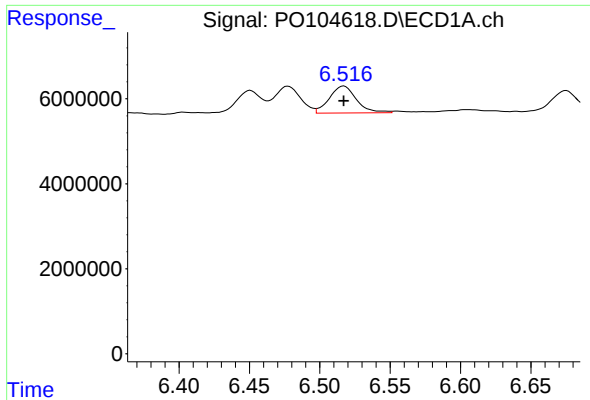
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 8256621
Conc: 47.32 ng/ml m



#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 2886826
Conc: 43.67 ng/ml



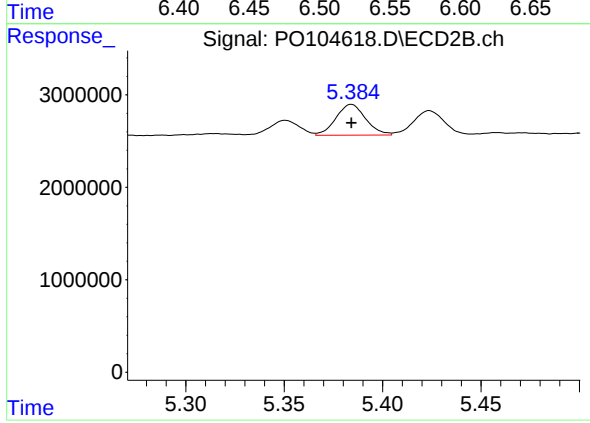
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 8457749
Conc: 47.11 ng/ml

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#20 AR-1242-5

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 3502500
Conc: 41.93 ng/ml