

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091923\
 Data File : P0098146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 00:34
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 02:46:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 02:46:36 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...	4.499	3.626	14790666	5803748	4.780	4.677
2) SA Decachlor...	10.348	8.655	8397183	5488952	4.692	4.800
Target Compounds						
16) L4 AR-1242-1	5.679	4.715	4118034	2056135	50.309	50.079
17) L4 AR-1242-2	5.701	4.734	5631335	2666984	48.246	48.818
18) L4 AR-1242-3	5.764	4.911	4031605	1379974	54.075	46.548
19) L4 AR-1242-4	5.864	4.996	2970633	1774278	50.359	56.268
20) L4 AR-1242-5	6.608	5.520	3691408	1918667	56.818m	51.046

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

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ALS Vial : 14 Sample Multiplier: 1

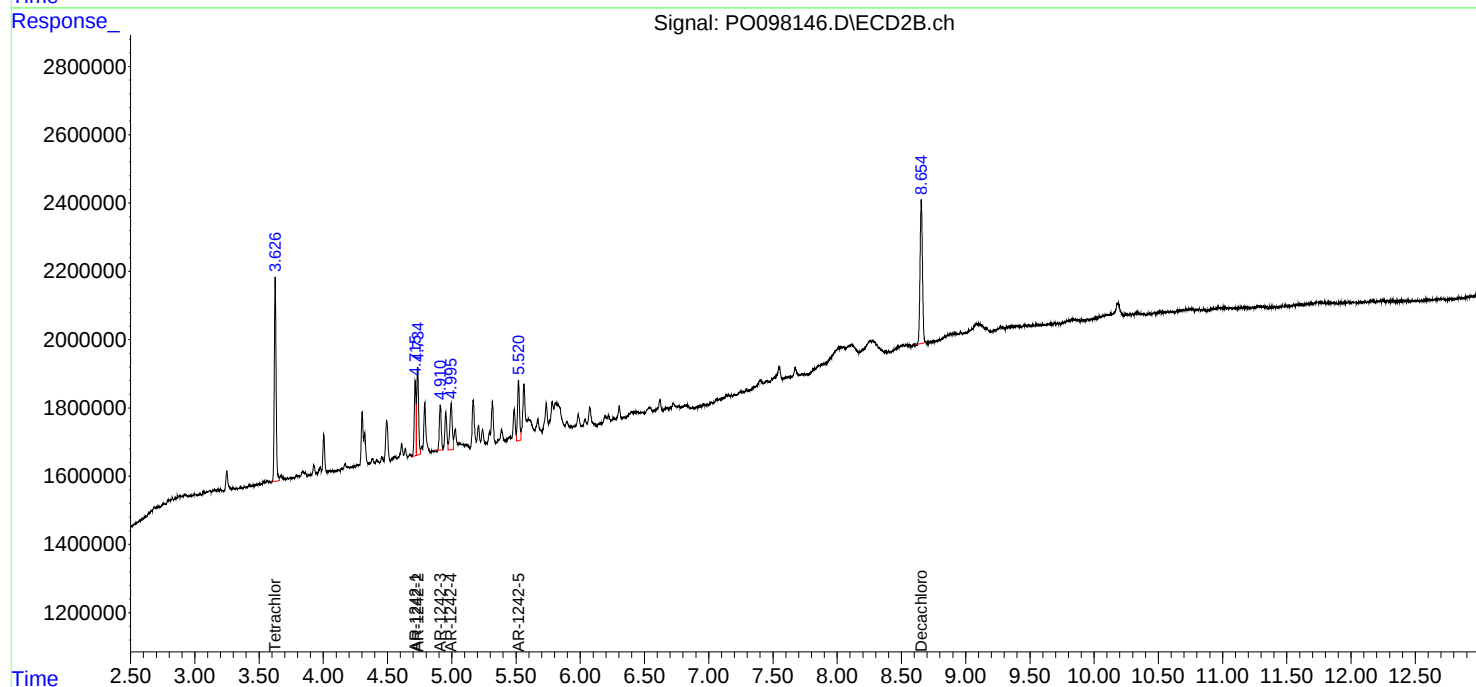
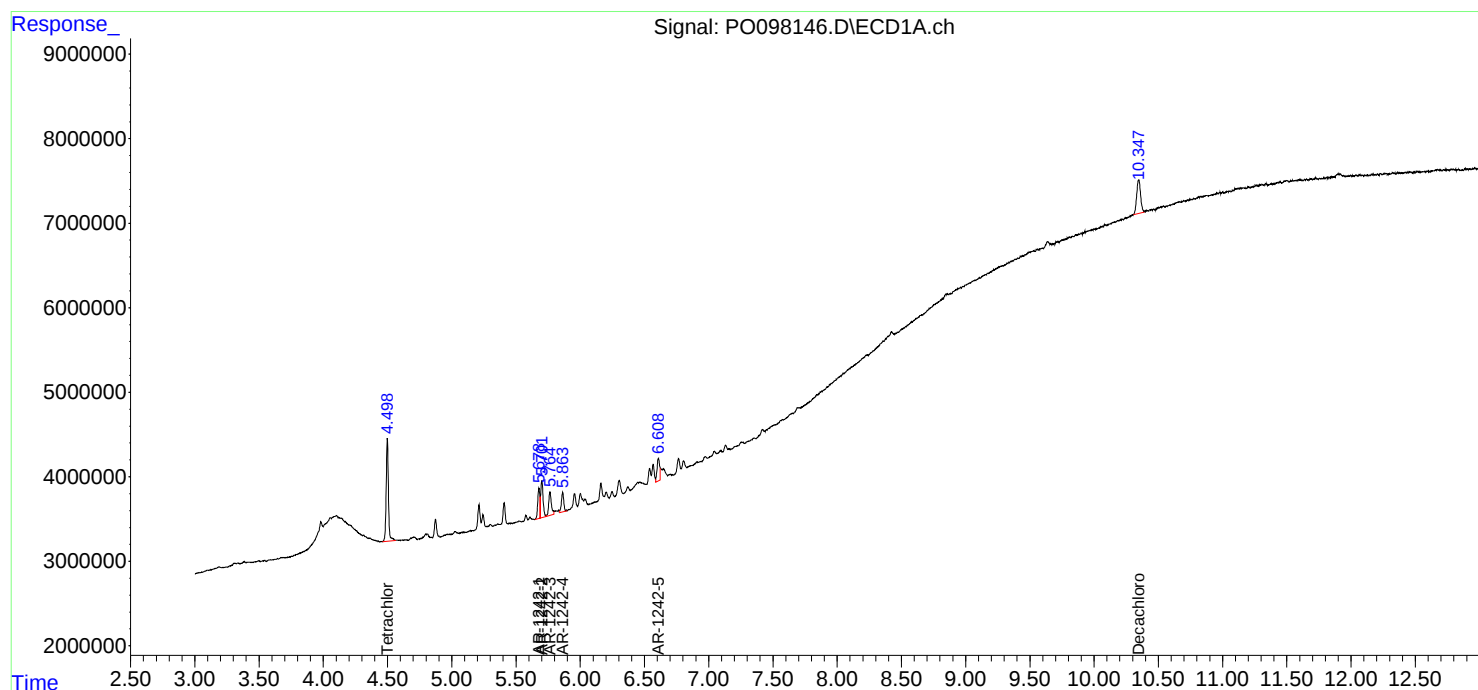
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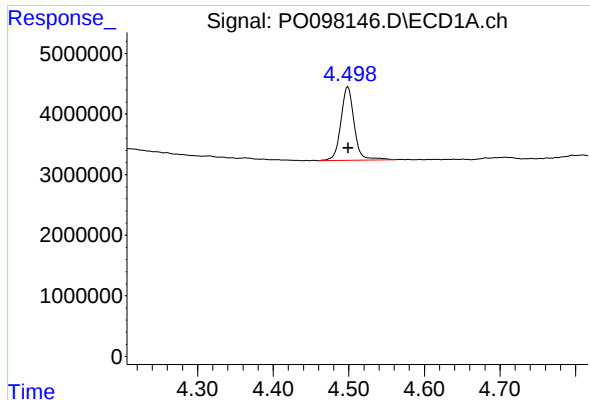
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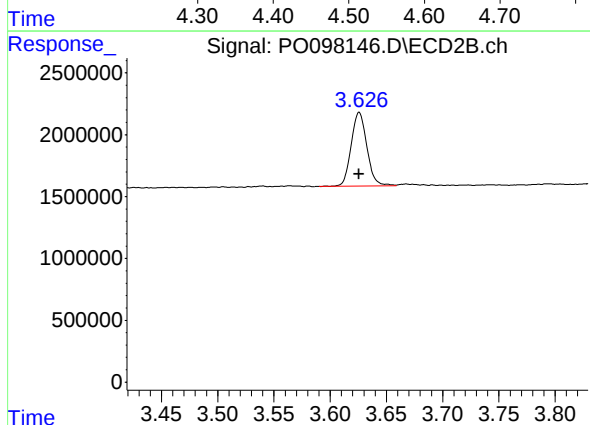
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 14790666
Conc: 4.78 ng/ml

Instrument :
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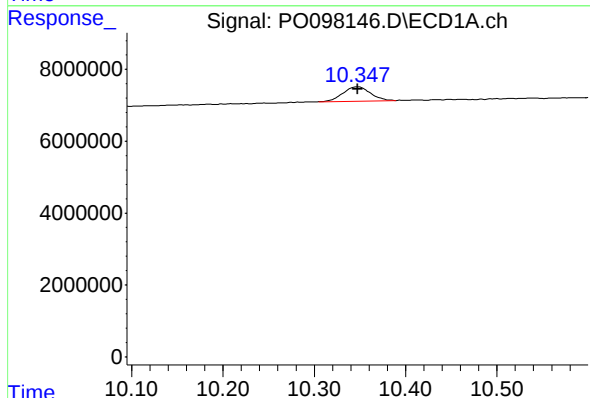
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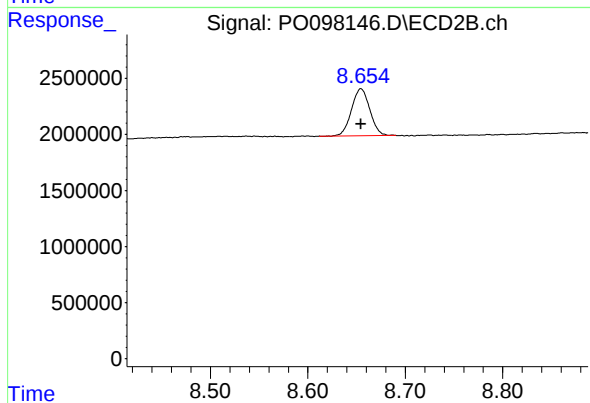
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 5803748
Conc: 4.68 ng/ml



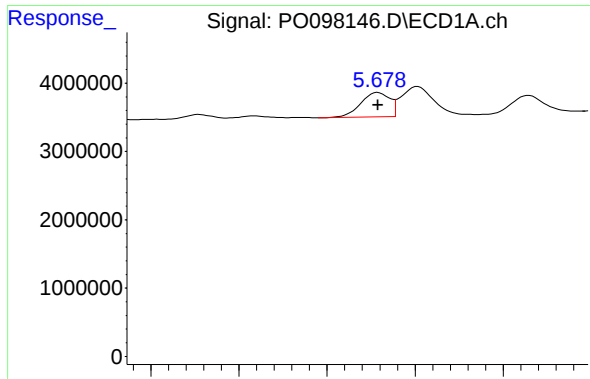
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 8397183
Conc: 4.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 5488952
Conc: 4.80 ng/ml



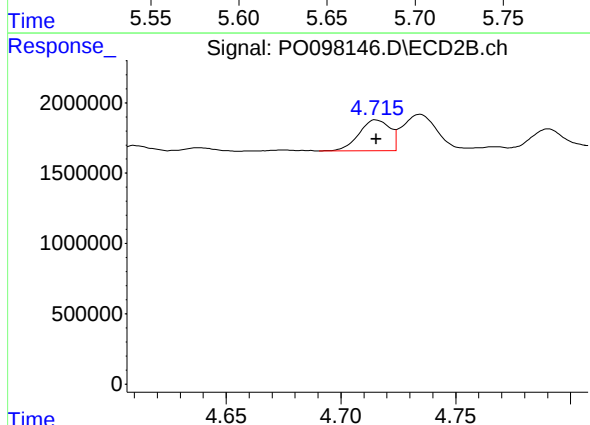
#16 AR-1242-1

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 4118034
Conc: 50.31 ng/ml

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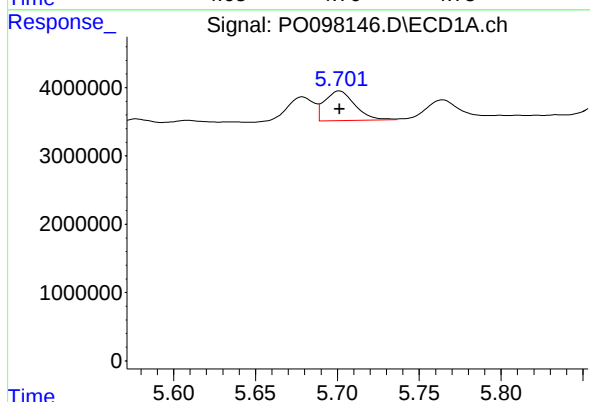
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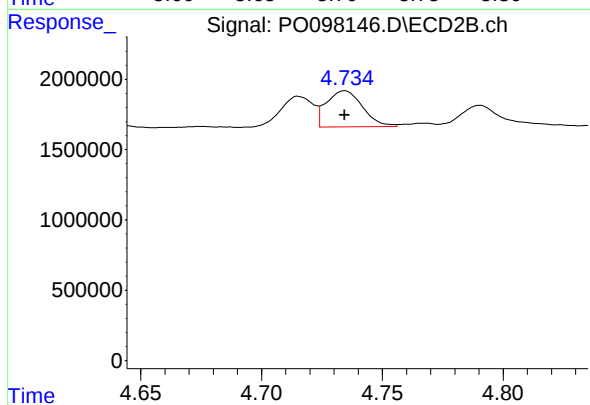
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 2056135
Conc: 50.08 ng/ml



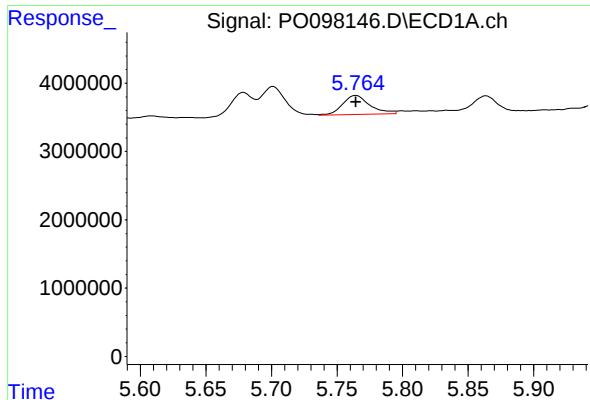
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 5631335
Conc: 48.25 ng/ml



#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 2666984
Conc: 48.82 ng/ml



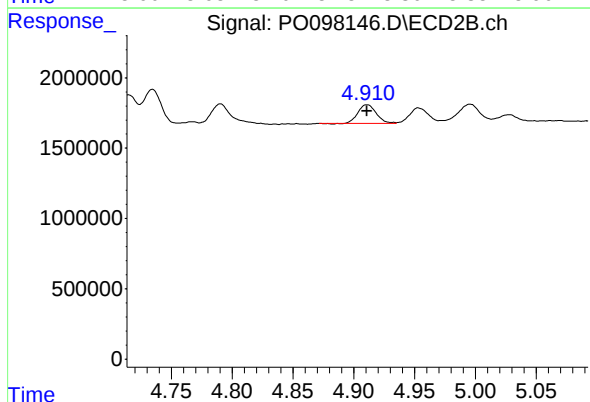
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 4031605
Conc: 54.07 ng/ml

Instrument :
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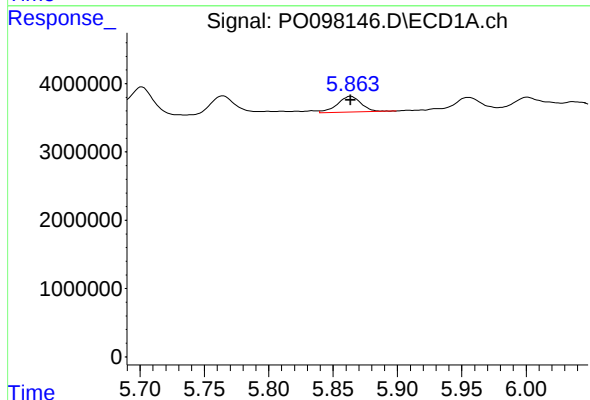
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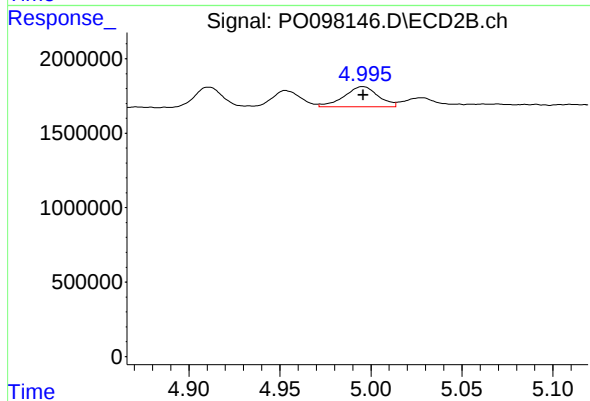
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 1379974
Conc: 46.55 ng/ml



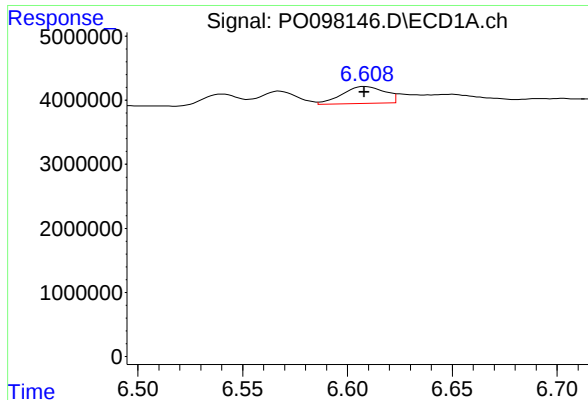
#19 AR-1242-4

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 2970633
Conc: 50.36 ng/ml



#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 1774278
Conc: 56.27 ng/ml



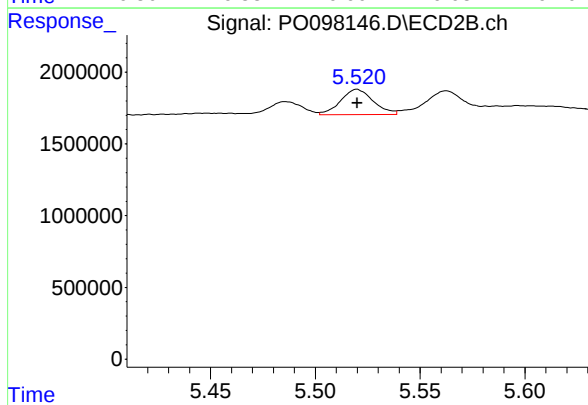
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 3691408
Conc: 56.82 ng/ml

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#20 AR-1242-5

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 1918667
Conc: 51.05 ng/ml