

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092823\
 Data File : P0098359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 13:54
 Operator : YP/AJ
 Sample : 04628-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-092023-103-14

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:23:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.486	3.638	45577672	18457091	23.736	23.698
2)	SA Decachlor...	10.301	8.649	28057396	12943286	23.114	24.158
Target Compounds							
26)	L6 AR-1254-1	6.521	5.526	1168923	706139	18.506	18.416
27)	L6 AR-1254-2	6.740	5.672	1811866	445676	18.880	12.945 #
28)	L6 AR-1254-3	7.108	6.078	1749085	655694	18.589	12.619 #
29)	L6 AR-1254-4	7.393	6.306	559809	339545	9.615	12.370 #
30)	L6 AR-1254-5	7.811	6.725	1422636	799856	20.369m	18.465

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

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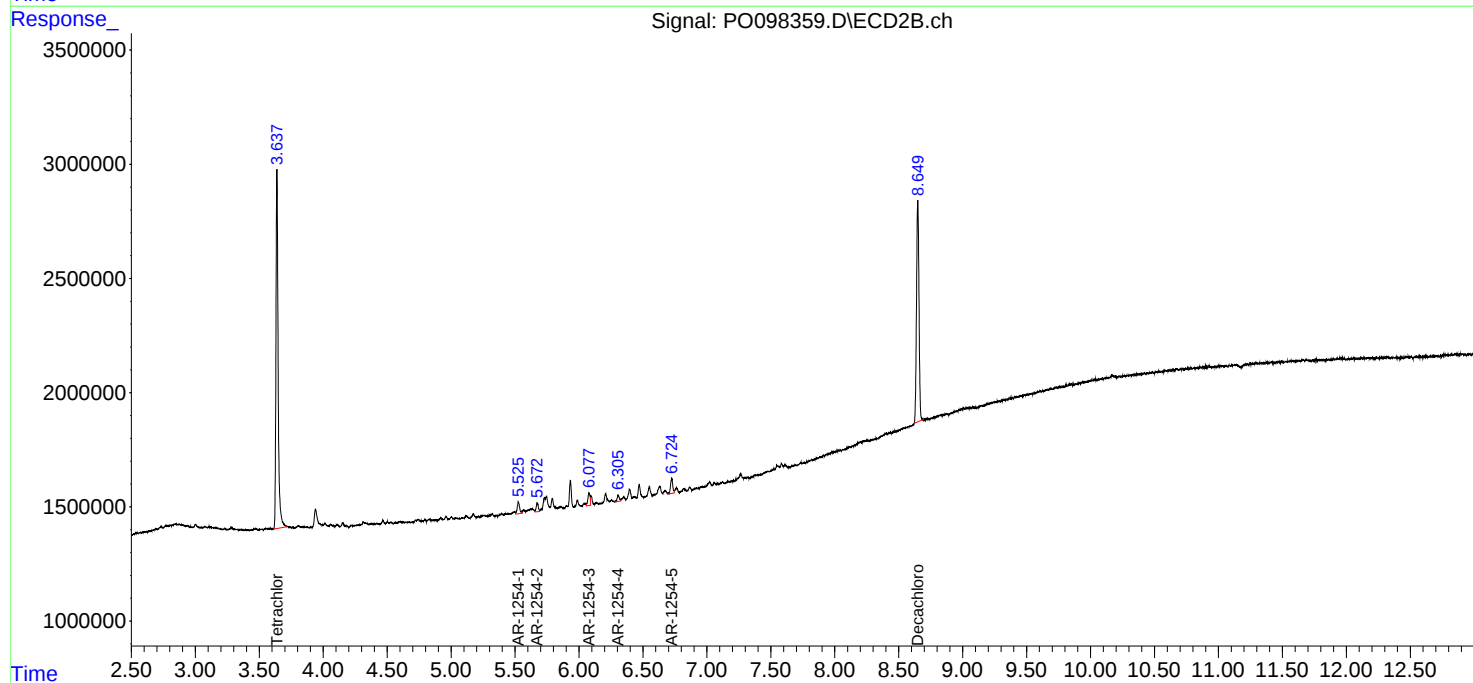
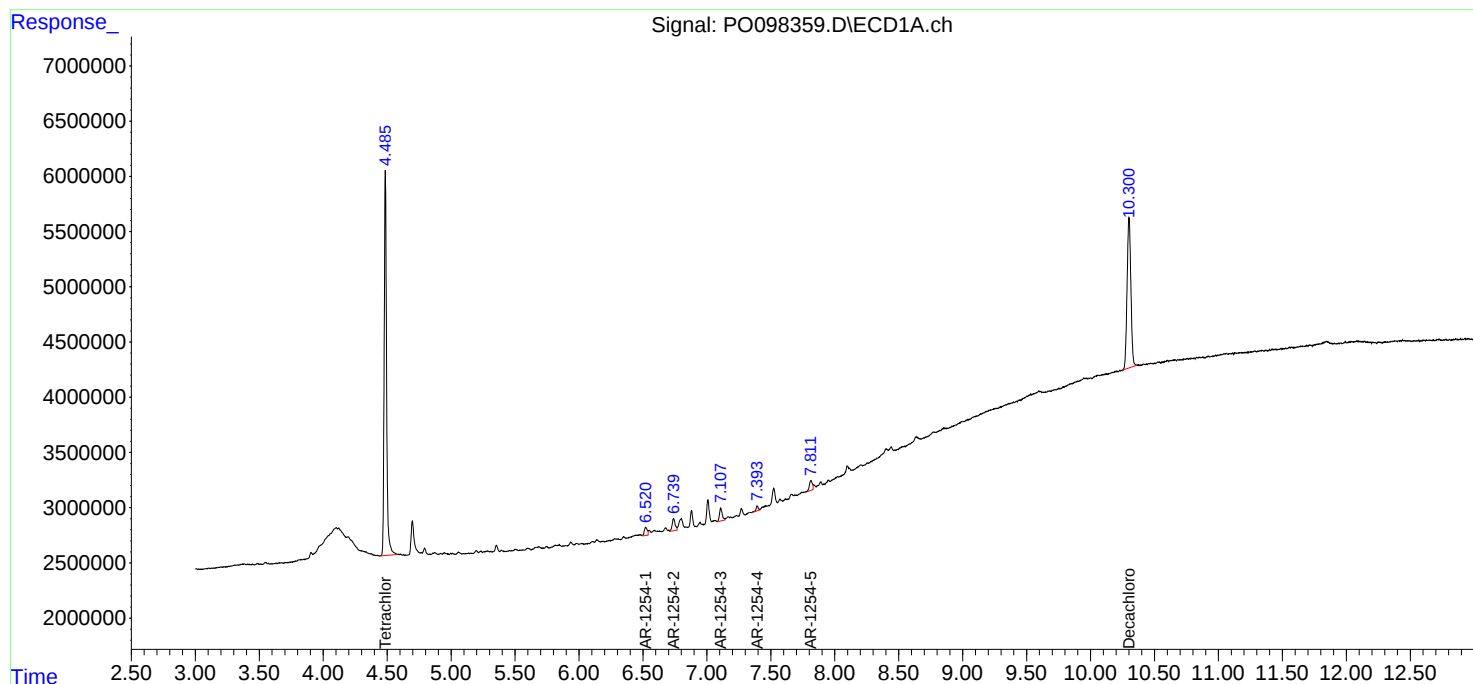
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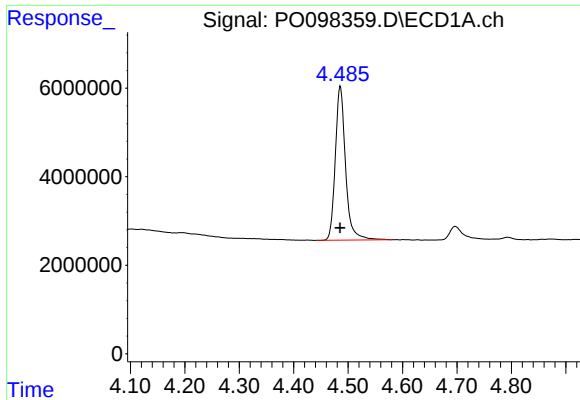
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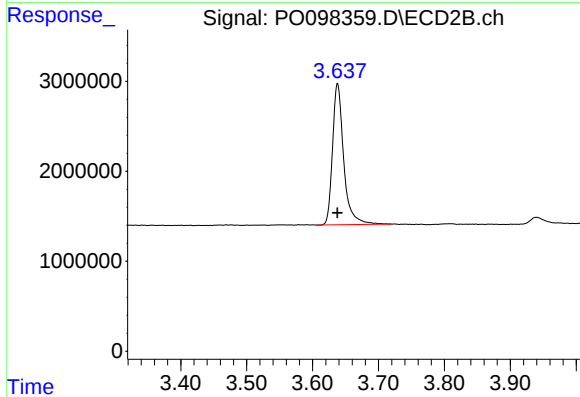
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 45577672
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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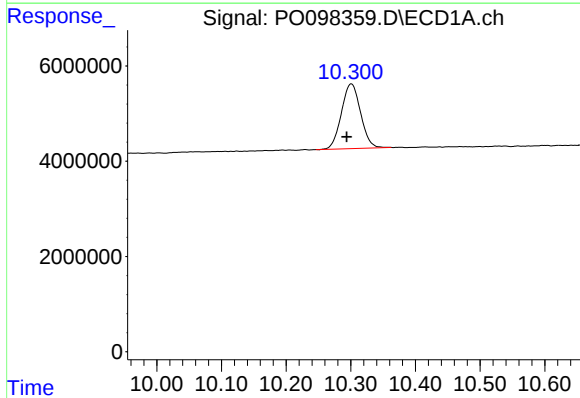
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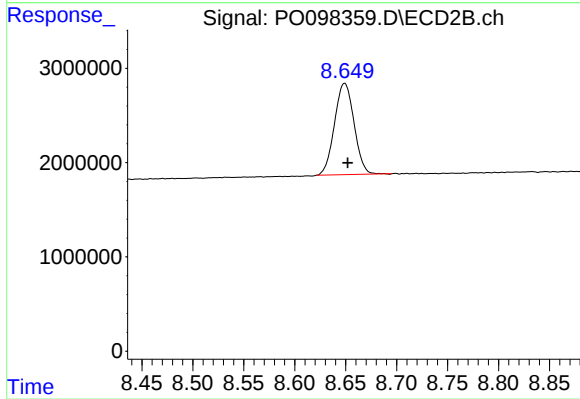
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 18457091
Conc: 23.70 ng/ml



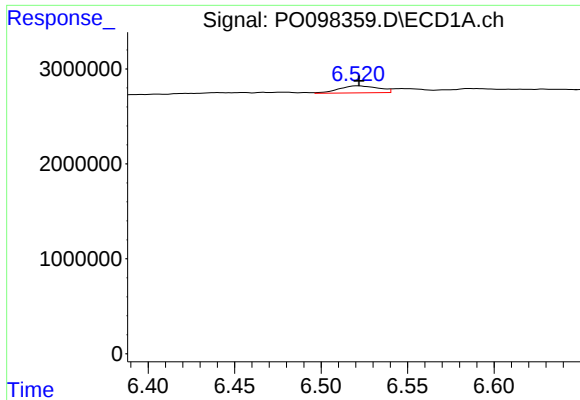
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: 0.007 min
Response: 28057396
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 12943286
Conc: 24.16 ng/ml



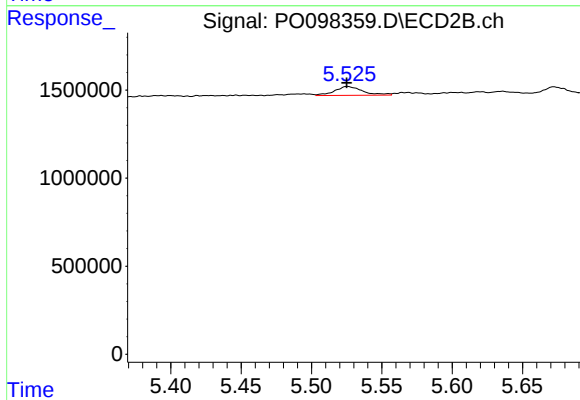
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 1168923
Conc: 18.51 ng/ml

Instrument :
ECD_O
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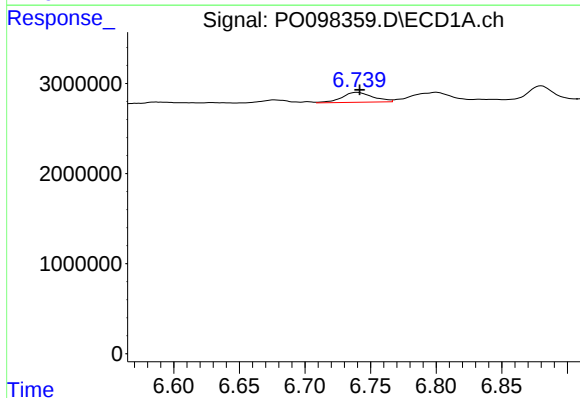
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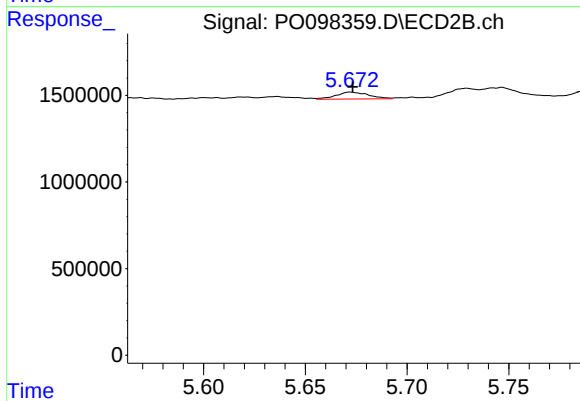
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 706139
Conc: 18.42 ng/ml



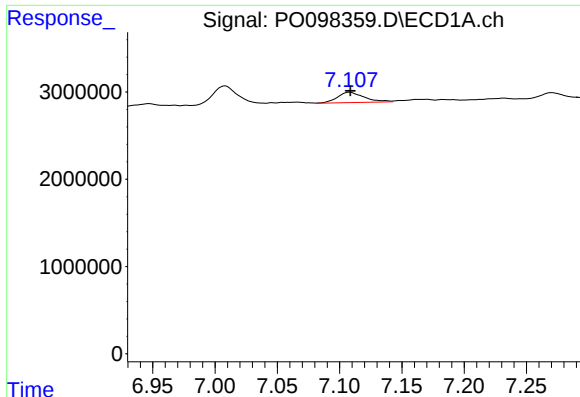
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: -0.002 min
Response: 1811866
Conc: 18.88 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 445676
Conc: 12.95 ng/ml



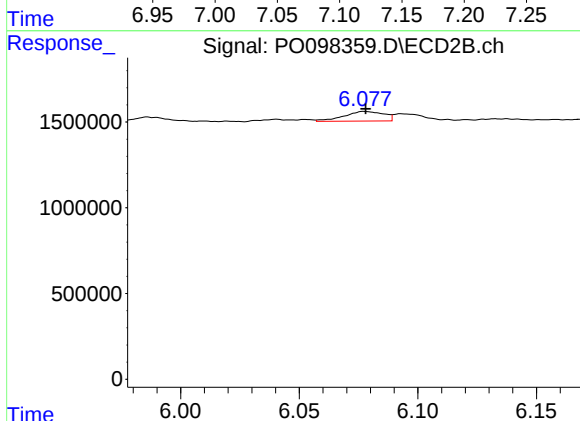
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 1749085
Conc: 18.59 ng/ml

Instrument :
ECD_O
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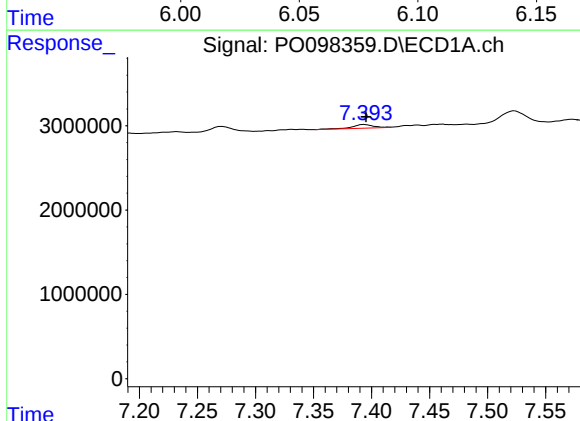
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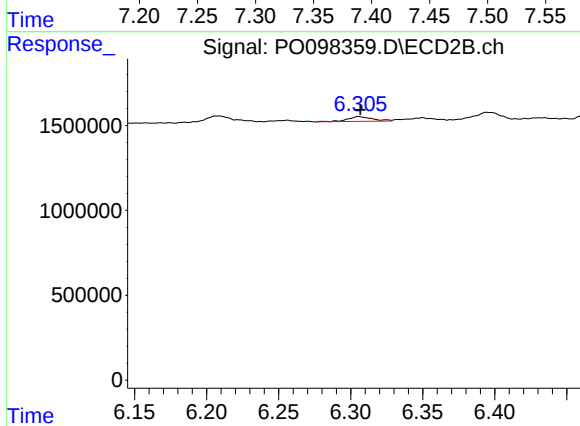
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 655694
Conc: 12.62 ng/ml



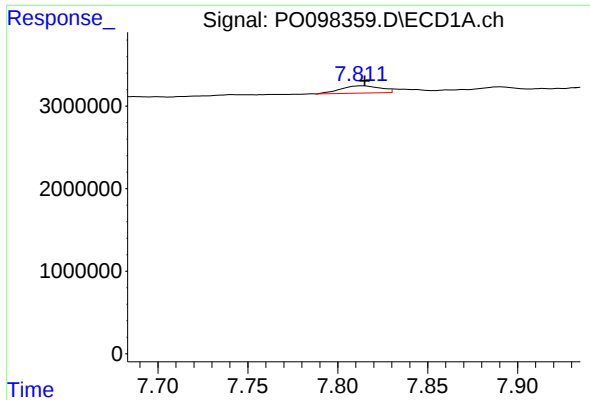
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 559809
Conc: 9.61 ng/ml



#29 AR-1254-4

R.T.: 6.306 min
Delta R.T.: -0.001 min
Response: 339545
Conc: 12.37 ng/ml



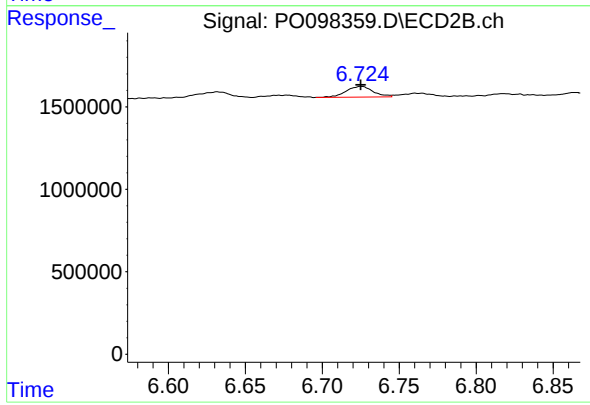
#30 AR-1254-5

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 1422636
Conc: 20.37 ng/ml

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#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 799856
Conc: 18.46 ng/ml