

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 09:38
 Operator : YP/AJ
 Sample : 04057-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS042-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:02:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.614	39284500	15177296	11.868	11.465
2)	SA Decachlor...	10.353	8.630	14380450	7498237	6.572	6.481
Target Compounds							
26)	L6 AR-1254-1	6.472	5.501	1530890	804966	14.008m	10.908m
27)	L6 AR-1254-2	6.695	5.649	2705186	1059659	16.779	16.085m
28)	L6 AR-1254-3	7.073	6.054	4151364	2769772	26.493	27.407
29)	L6 AR-1254-4	7.367	6.285	4572857	2495087	45.357	43.112
30)	L6 AR-1254-5	7.797	6.703	6296409	5082519	56.111	57.812

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

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Data File : PO097240.D
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Operator : YP/AJ
Sample : 04057-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

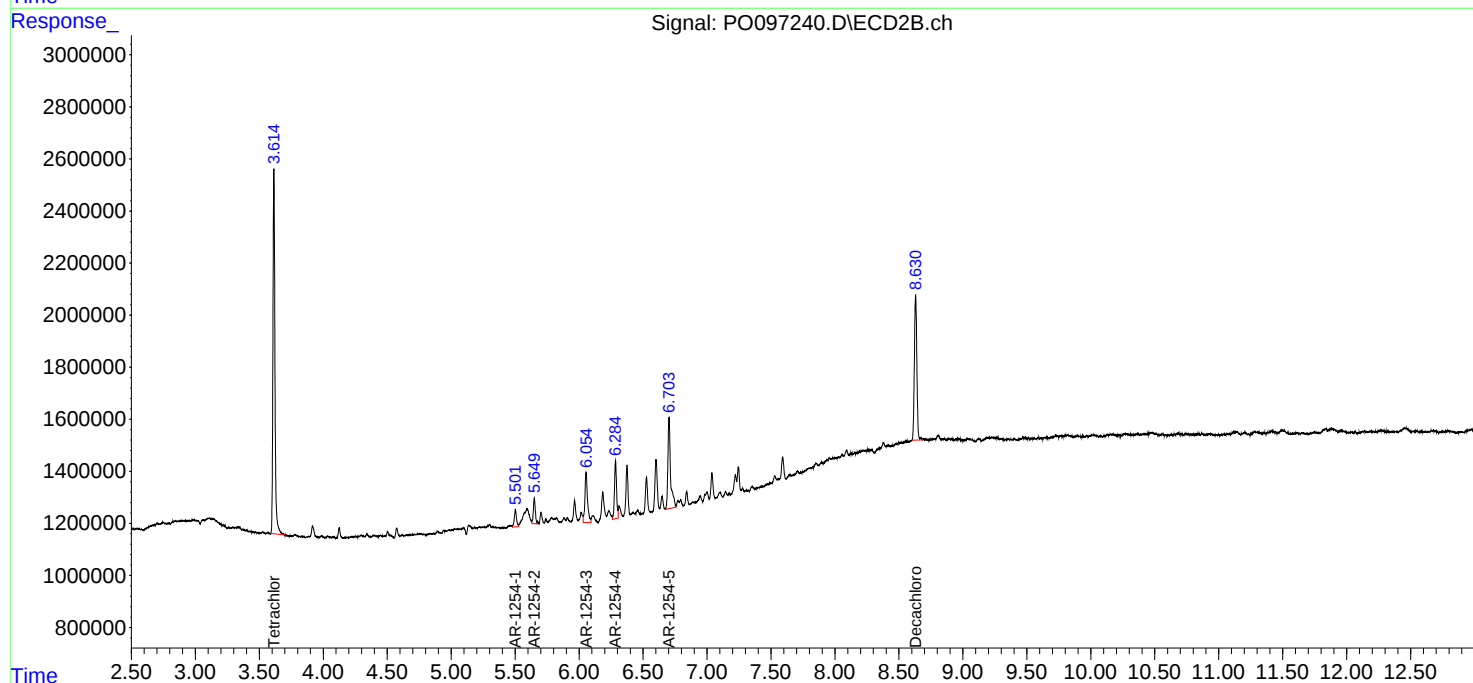
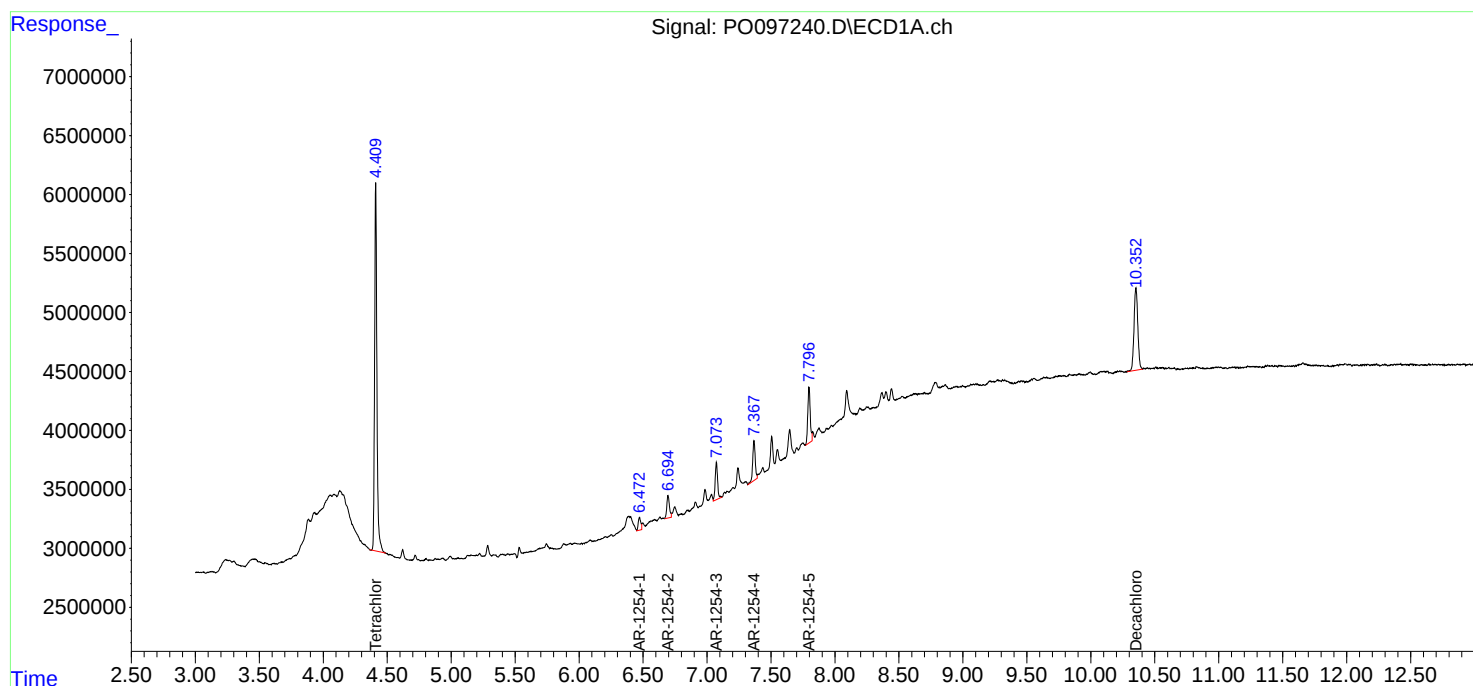
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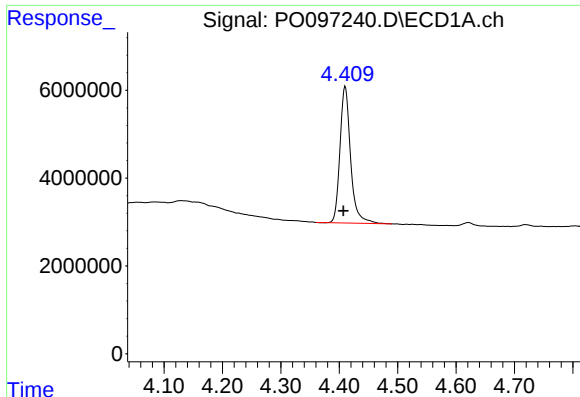
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Integration File signal 2: autoint2.e
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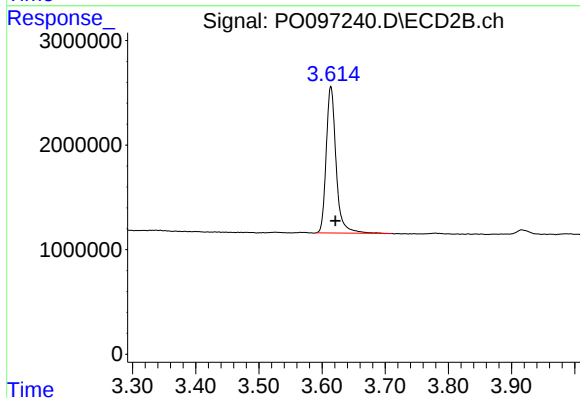
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 39284500
Conc: 11.87 ng/ml

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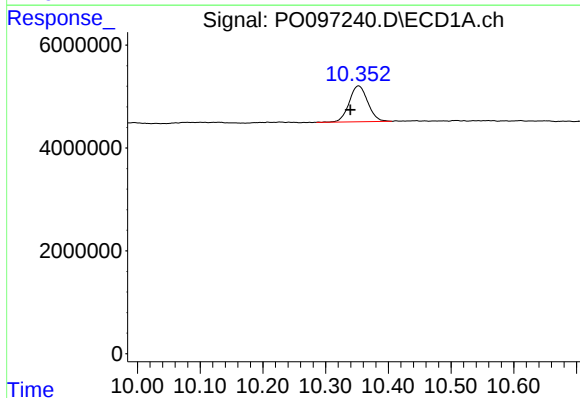
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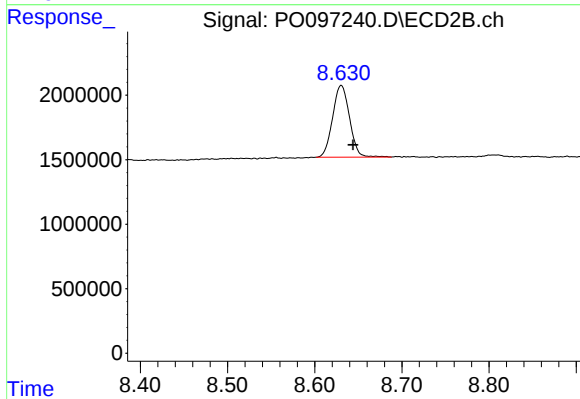
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 15177296
Conc: 11.47 ng/ml



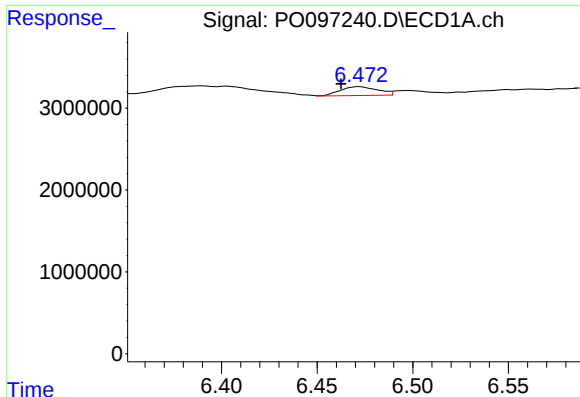
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.013 min
Response: 14380450
Conc: 6.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 7498237
Conc: 6.48 ng/ml



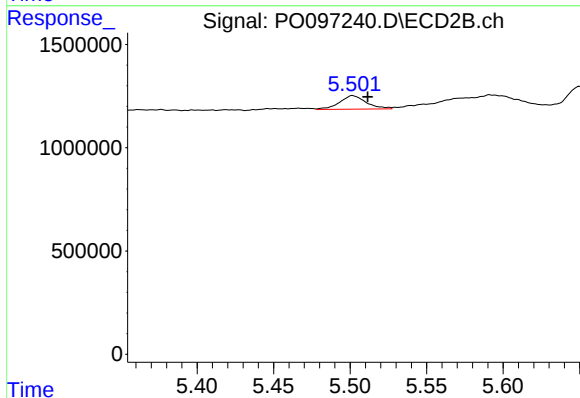
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.009 min
Response: 1530890
Conc: 14.01 ng/ml

Instrument :
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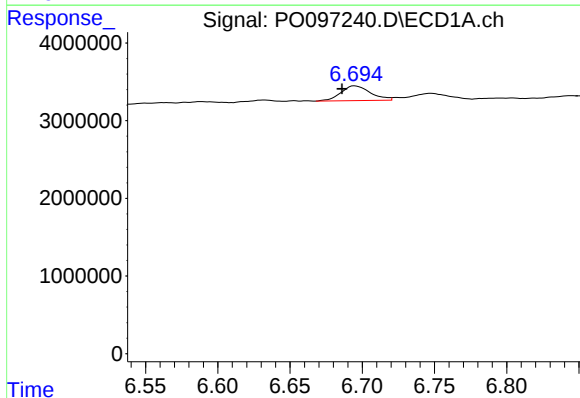
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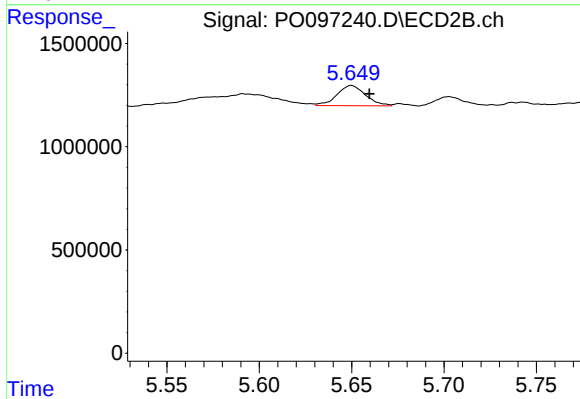
#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 804966
Conc: 10.91 ng/ml m



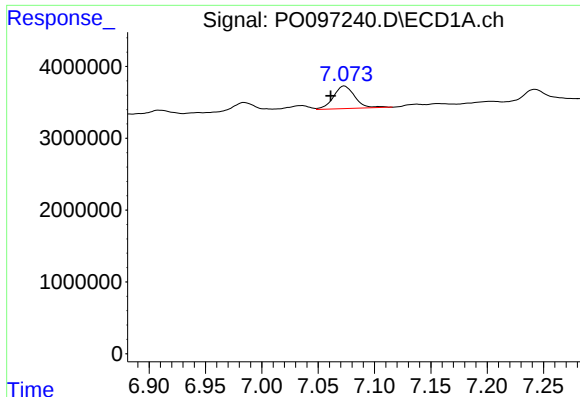
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.009 min
Response: 2705186
Conc: 16.78 ng/ml



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.010 min
Response: 1059659
Conc: 16.08 ng/ml m



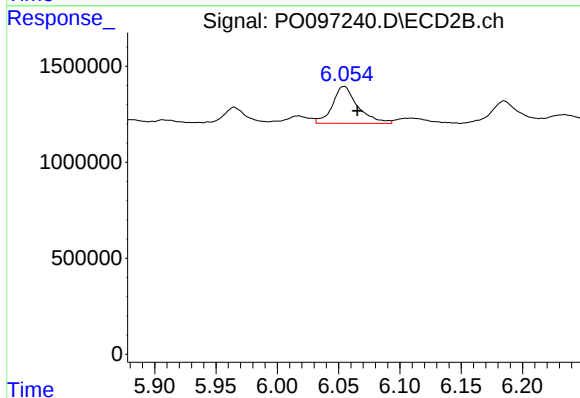
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 4151364
Conc: 26.49 ng/ml

Instrument :
ECD_O
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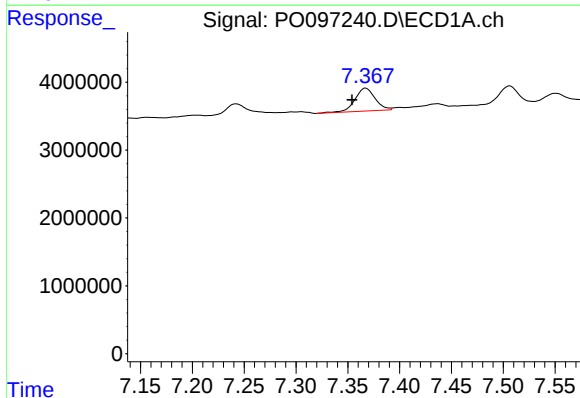
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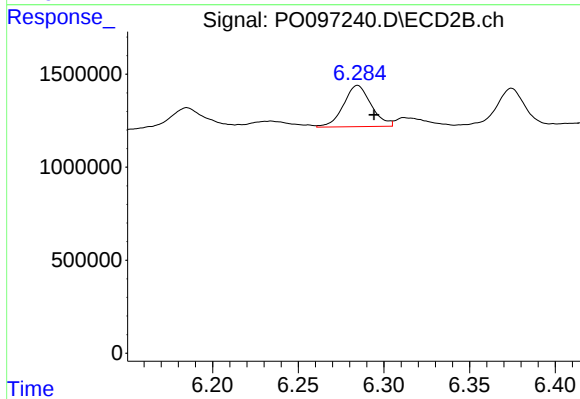
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.011 min
Response: 2769772
Conc: 27.41 ng/ml



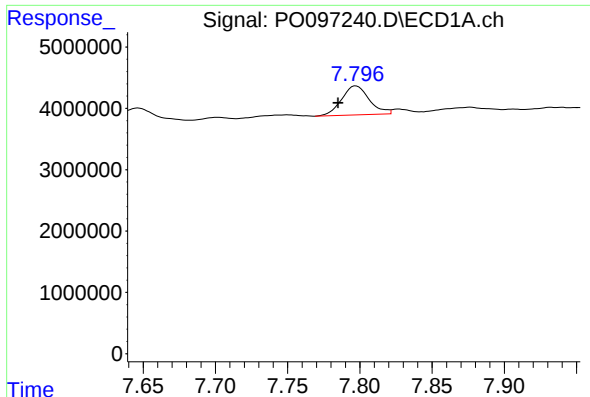
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: 0.013 min
Response: 4572857
Conc: 45.36 ng/ml



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 2495087
Conc: 43.11 ng/ml



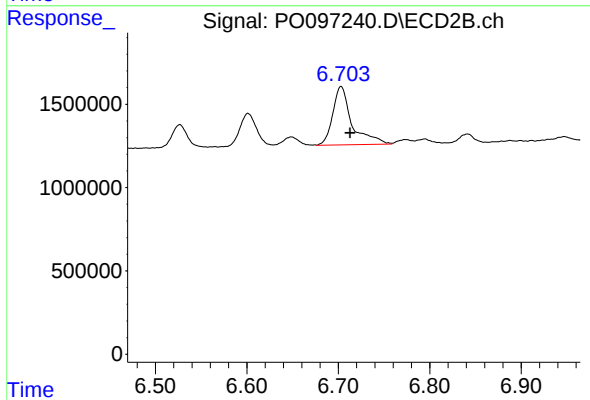
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.012 min
Response: 6296409
Conc: 56.11 ng/ml

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#30 AR-1254-5

R.T.: 6.703 min
Delta R.T.: -0.010 min
Response: 5082519
Conc: 57.81 ng/ml