

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 15:36
 Operator : YP/AJ
 Sample : 04000-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5811

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:01:34 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	3.615	52397467	21656634	15.829m	16.360
2) SA Decachlor...	10.352	8.633	35595427	17539004	16.267	15.160
Target Compounds						
26) L6 AR-1254-1	6.471	5.504	7581153	6139136	69.367	83.190
27) L6 AR-1254-2	6.694	5.653	10995629	5185245	68.199m	78.707
28) L6 AR-1254-3	7.071	6.057	10602123	7361139	67.660m	72.837
29) L6 AR-1254-4	7.365	6.286	6559956	3788974	65.067m	65.468
30) L6 AR-1254-5	7.795	6.705	4613140	5517833	41.110m	62.763m#

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

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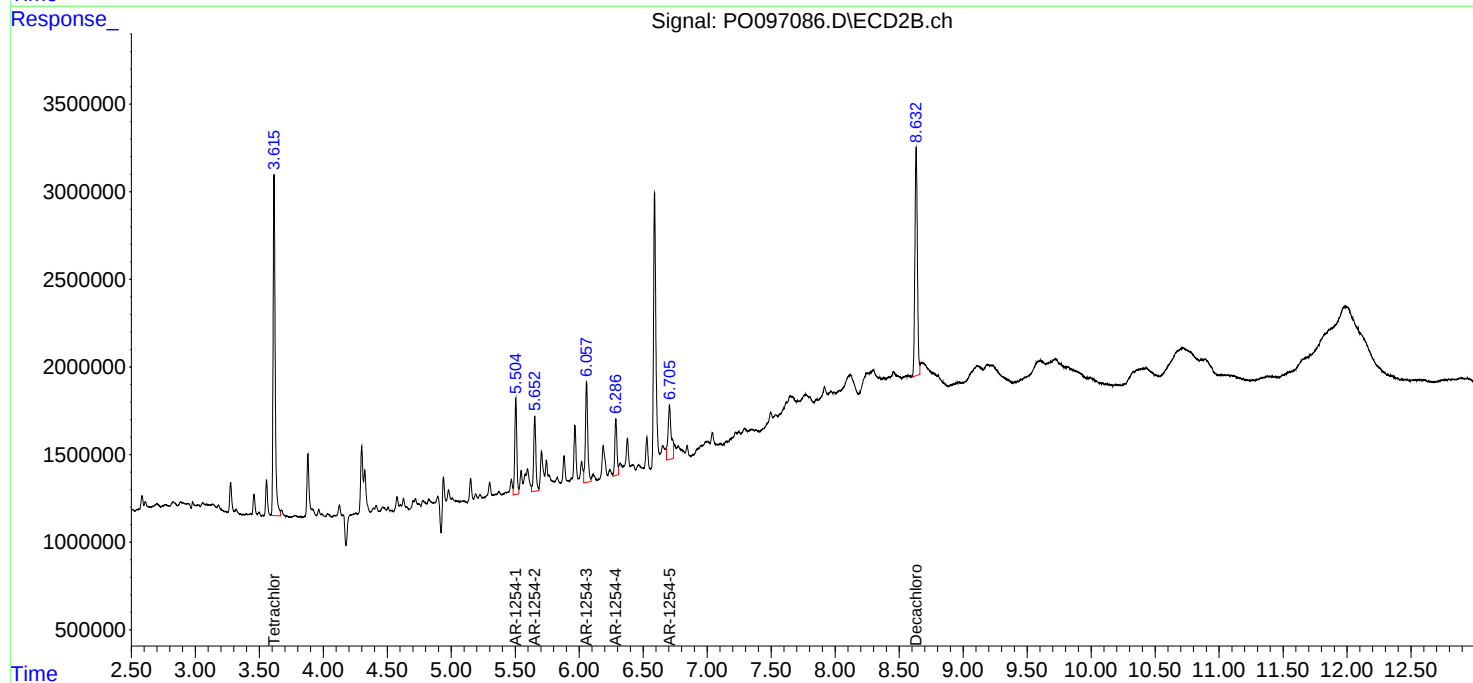
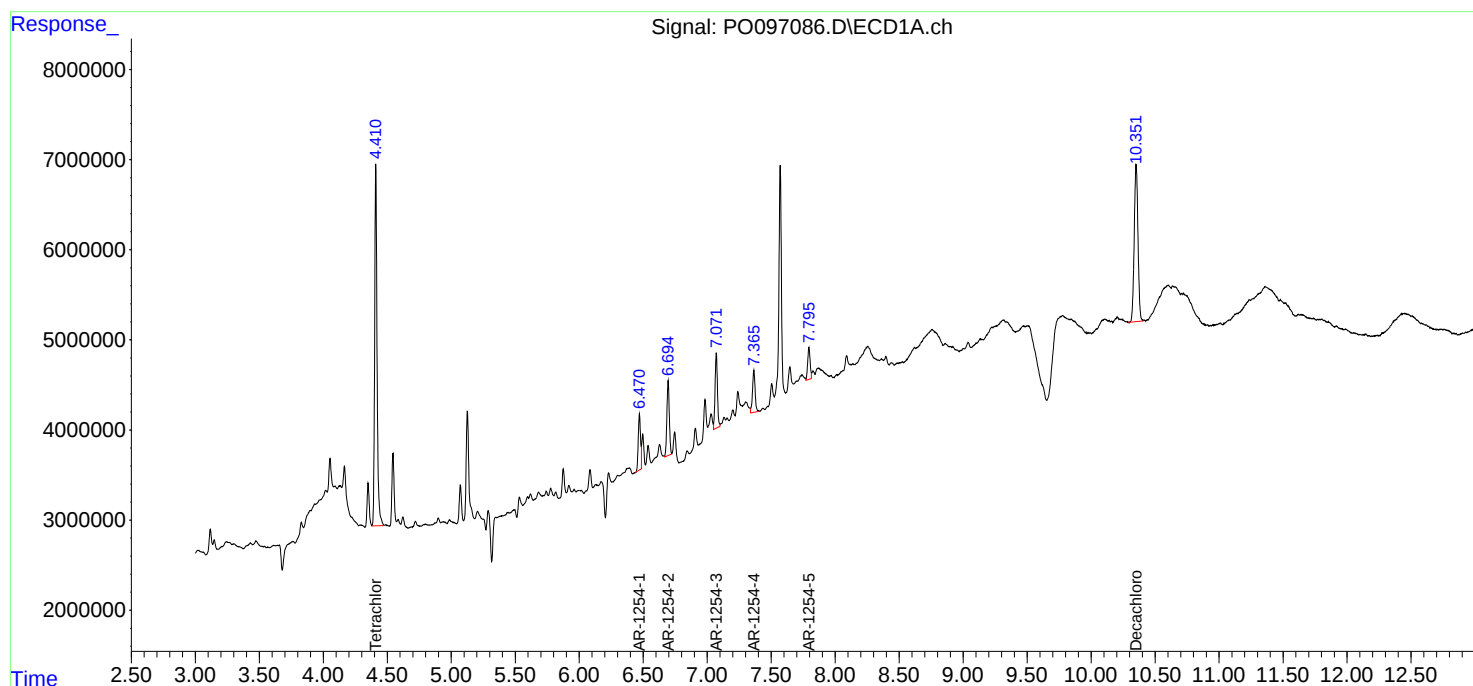
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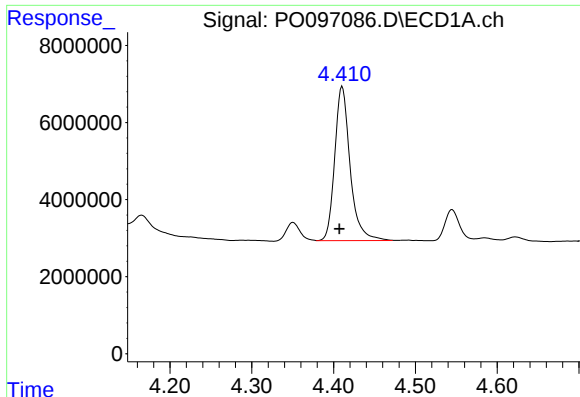
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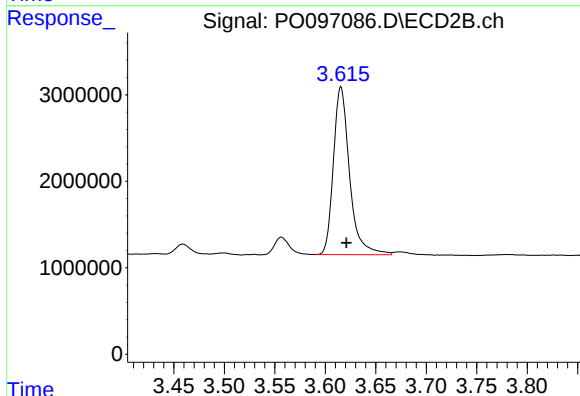
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 52397467
Conc: 15.83 ng/ml

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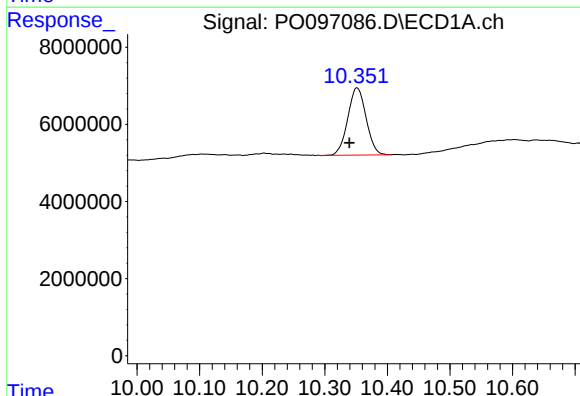
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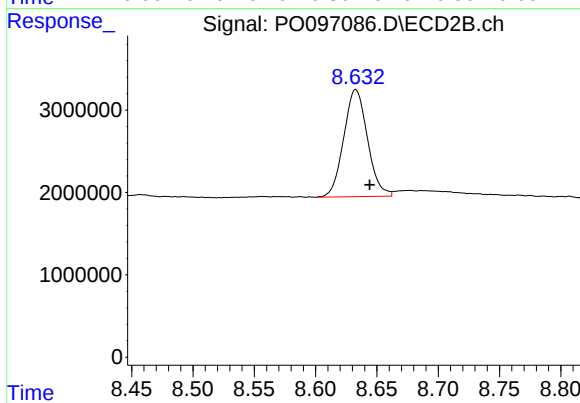
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 21656634
Conc: 16.36 ng/ml



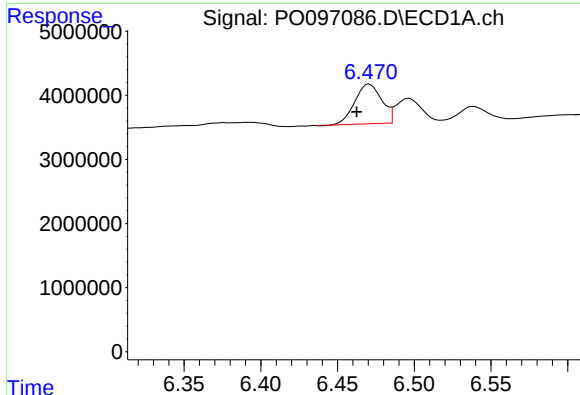
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.012 min
Response: 35595427
Conc: 16.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 17539004
Conc: 15.16 ng/ml



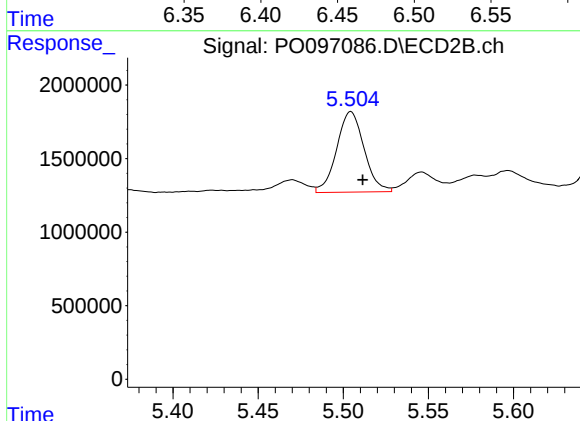
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.008 min
Response: 7581153
Conc: 69.37 ng/ml

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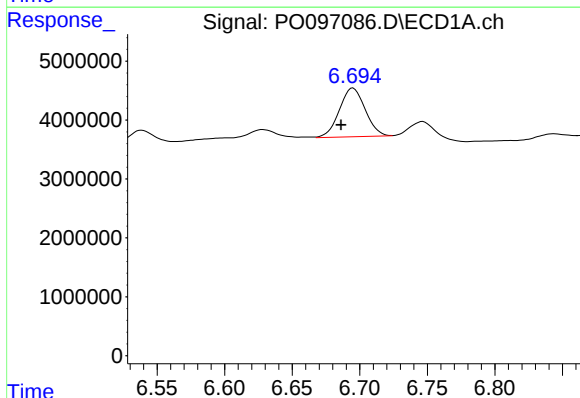
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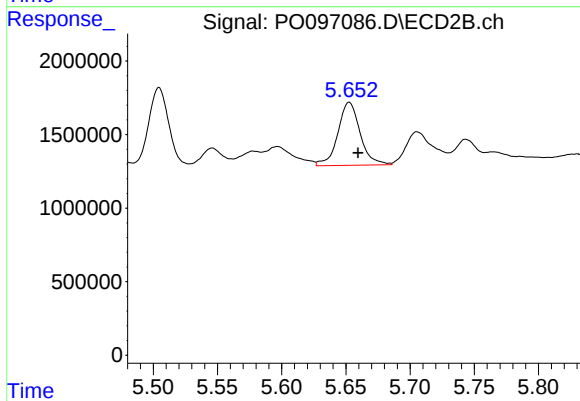
#26 AR-1254-1

R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 6139136
Conc: 83.19 ng/ml



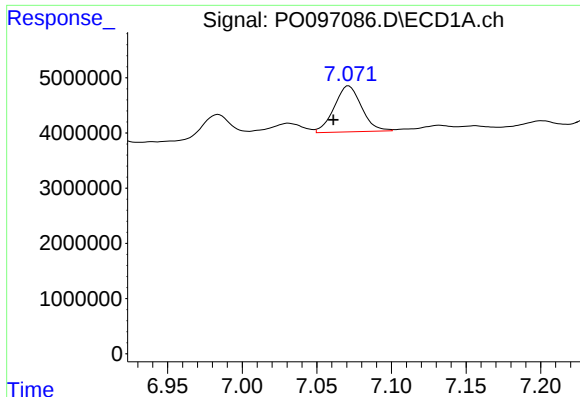
#27 AR-1254-2

R.T.: 6.694 min
Delta R.T.: 0.008 min
Response: 10995629
Conc: 68.20 ng/ml m



#27 AR-1254-2

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 5185245
Conc: 78.71 ng/ml



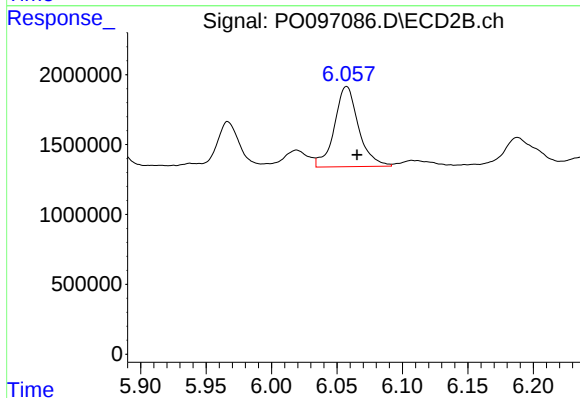
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: 0.009 min
Response: 10602123
Conc: 67.66 ng/ml

Instrument :
ECD_O
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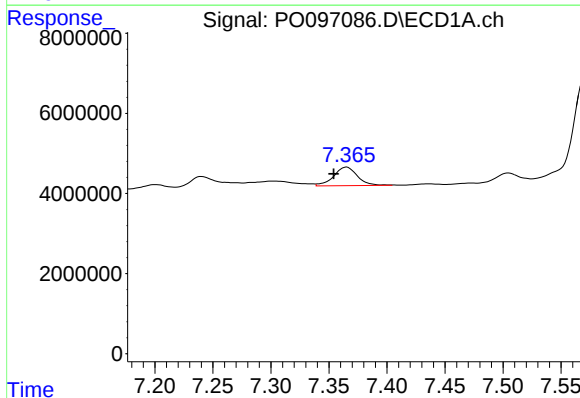
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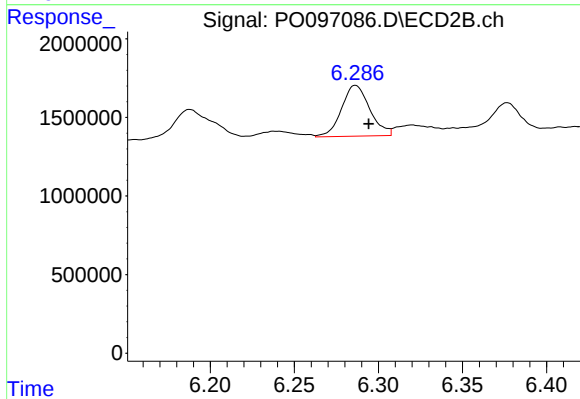
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: -0.008 min
Response: 7361139
Conc: 72.84 ng/ml



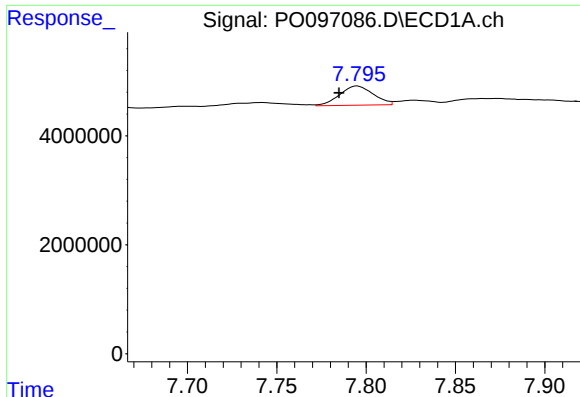
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 6559956
Conc: 65.07 ng/ml m



#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: -0.008 min
Response: 3788974
Conc: 65.47 ng/ml



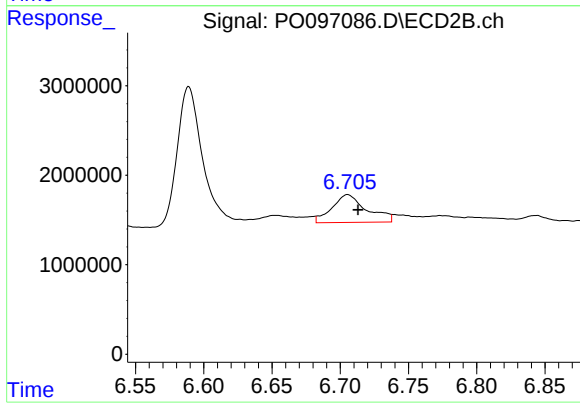
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: 0.010 min
Response: 4613140
Conc: 41.11 ng/ml

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#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: -0.008 min
Response: 5517833
Conc: 62.76 ng/ml m