

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081423\
 Data File : P0097040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 17:02
 Operator : YP/AJ
 Sample : 03981-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC081023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:12:49 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...	4.412	3.618	56319406	23211687	17.014m	17.534
2) SA Decachlor...	10.353	8.636	50749709	24141086	23.193	20.867
Target Compounds						
26) L6 AR-1254-1	6.480	5.511	49595253	25114499	453.792	340.322 #
27) L6 AR-1254-2	6.700	5.655	45798854	9991484	284.063	151.661 #
28) L6 AR-1254-3	7.077	6.060	55991420	17599230	357.323	174.142 #
29) L6 AR-1254-4	7.366	6.289	14317267	6952354	142.011	120.127
30) L6 AR-1254-5	7.797	6.707	26382148	25440515	235.105	289.376

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

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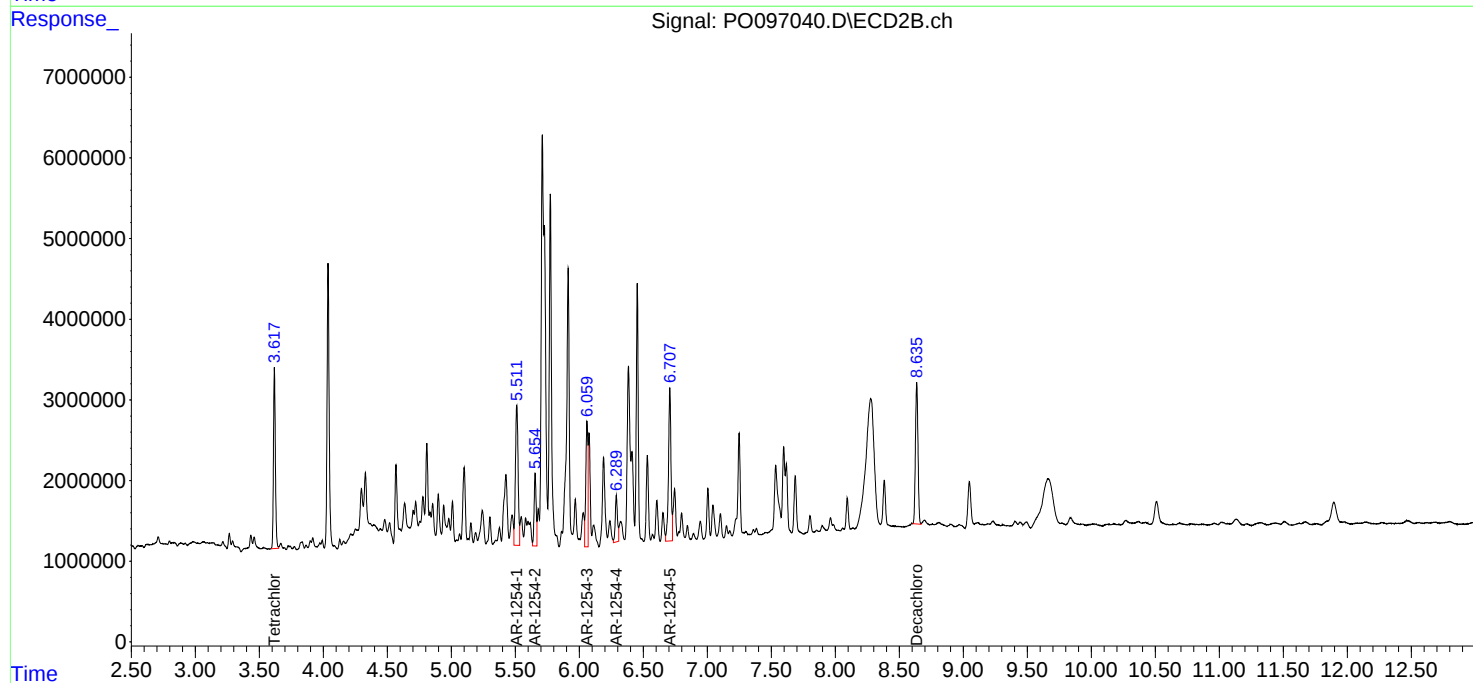
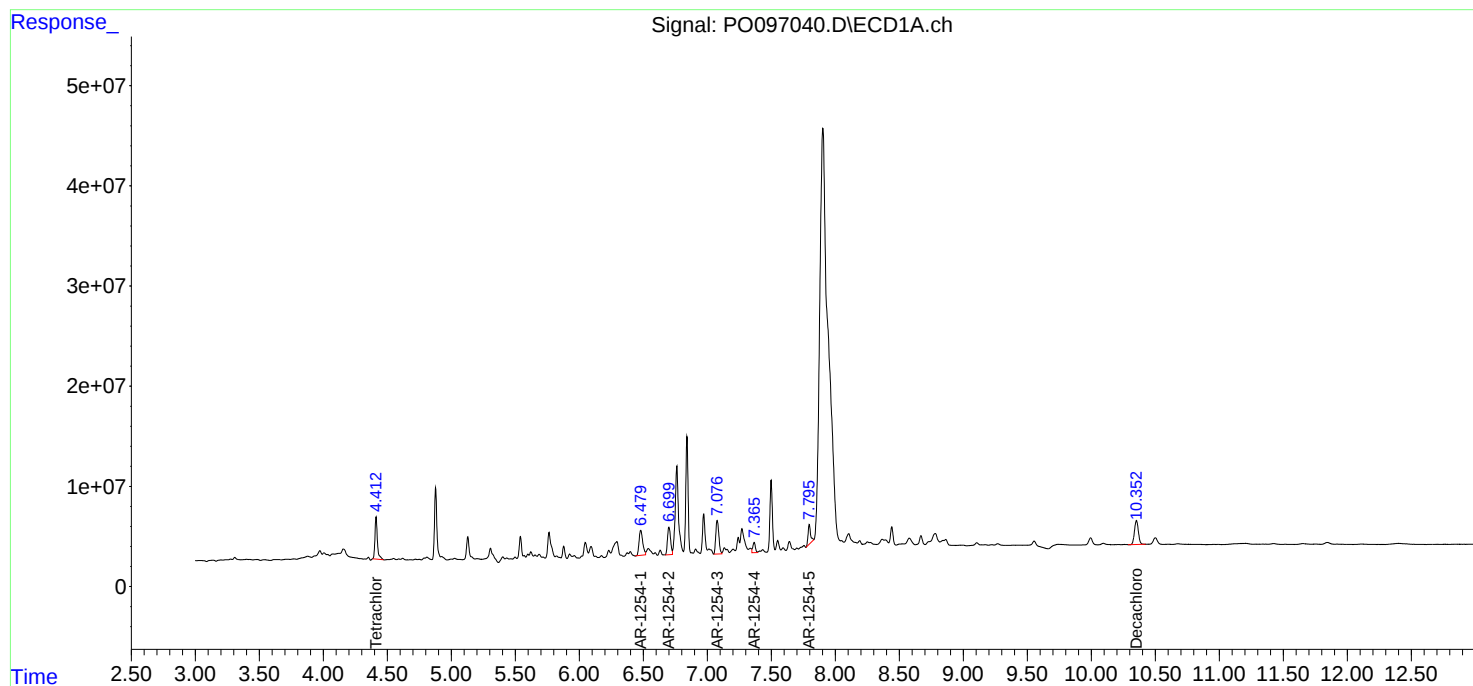
Instrument :
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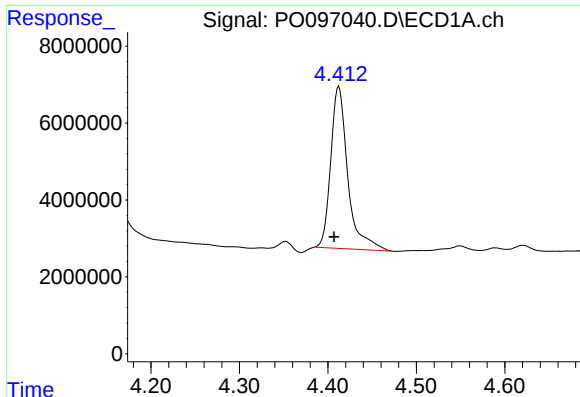
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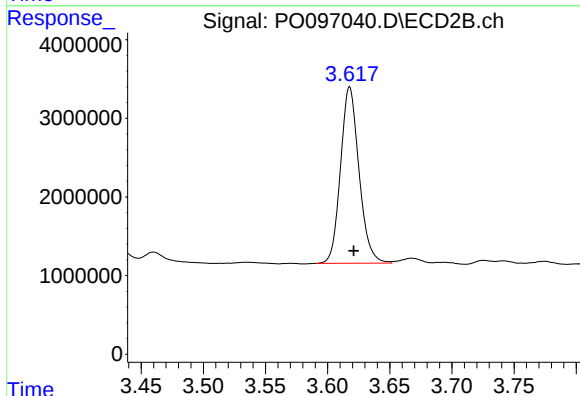
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 56319406
Conc: 17.01 ng/ml

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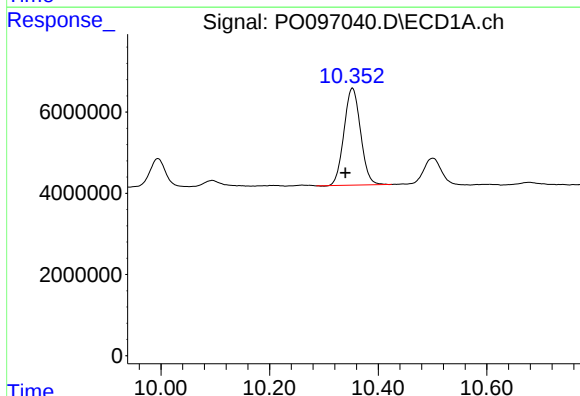
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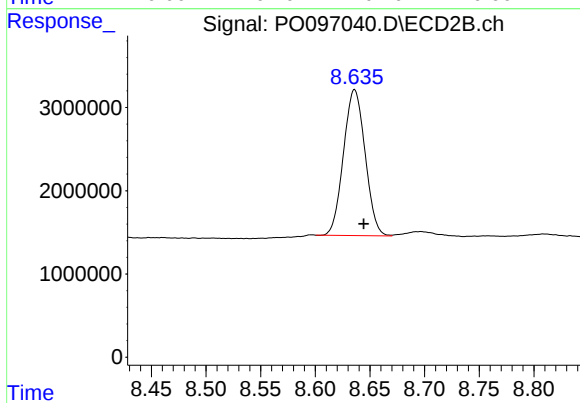
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 23211687
Conc: 17.53 ng/ml



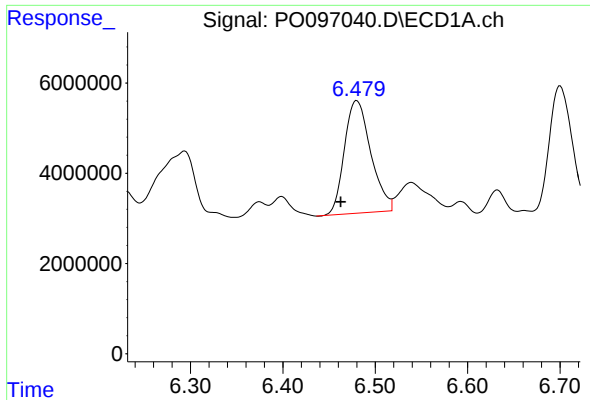
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.013 min
Response: 50749709
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.008 min
Response: 24141086
Conc: 20.87 ng/ml



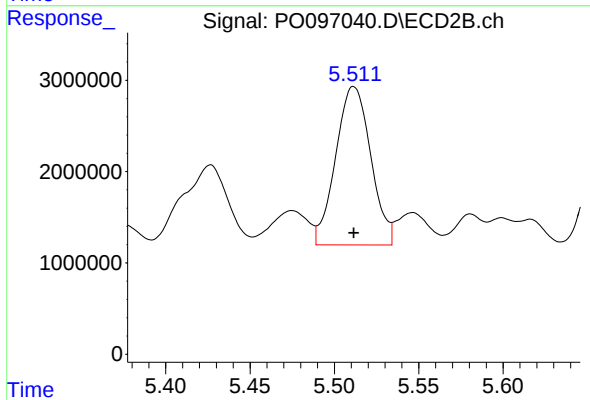
#26 AR-1254-1

R.T.: 6.480 min
Delta R.T.: 0.017 min
Response: 49595253
Conc: 453.79 ng/ml

Instrument :
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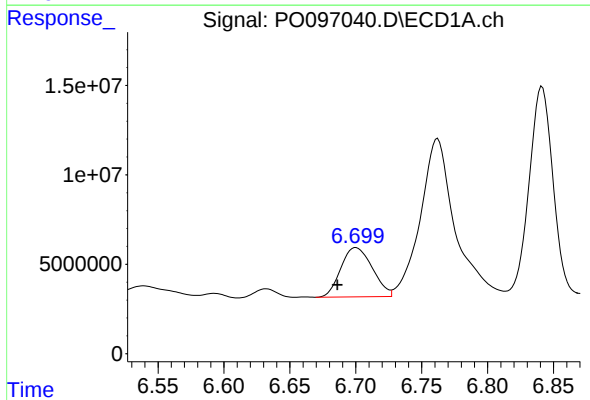
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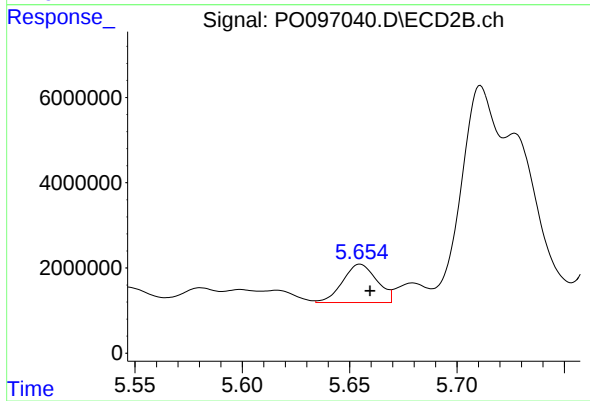
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 25114499
Conc: 340.32 ng/ml



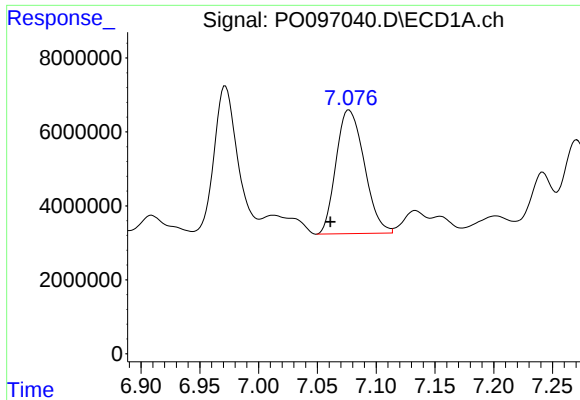
#27 AR-1254-2

R.T.: 6.700 min
Delta R.T.: 0.014 min
Response: 45798854
Conc: 284.06 ng/ml



#27 AR-1254-2

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 9991484
Conc: 151.66 ng/ml



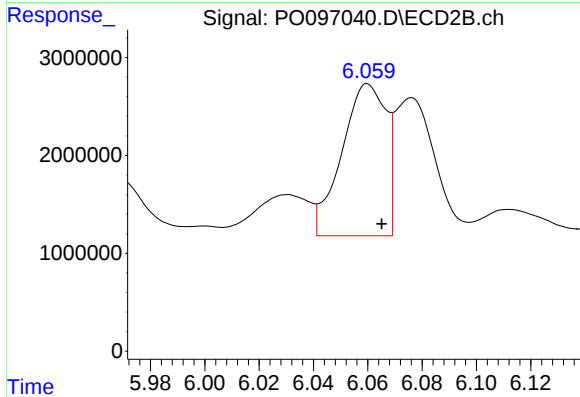
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.016 min
Response: 55991420
Conc: 357.32 ng/ml

Instrument :
ECD_O
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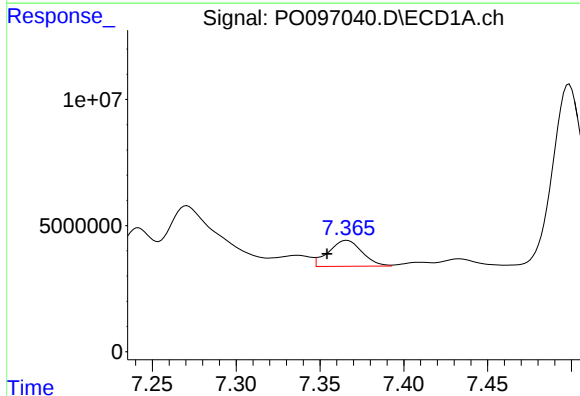
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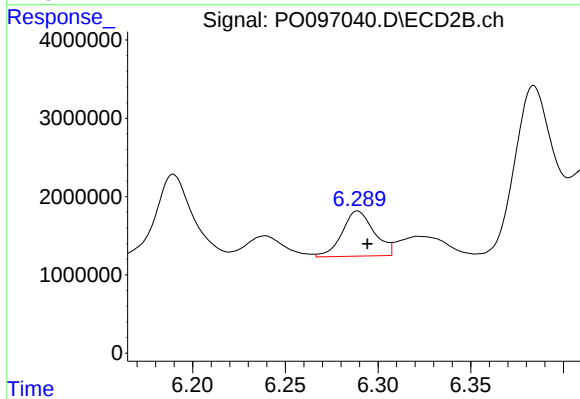
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.005 min
Response: 17599230
Conc: 174.14 ng/ml



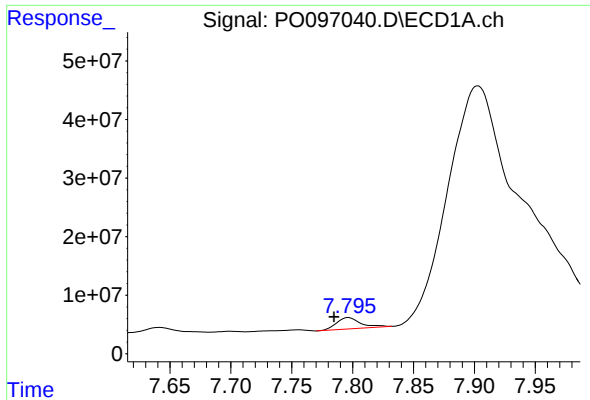
#29 AR-1254-4

R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 14317267
Conc: 142.01 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.005 min
Response: 6952354
Conc: 120.13 ng/ml



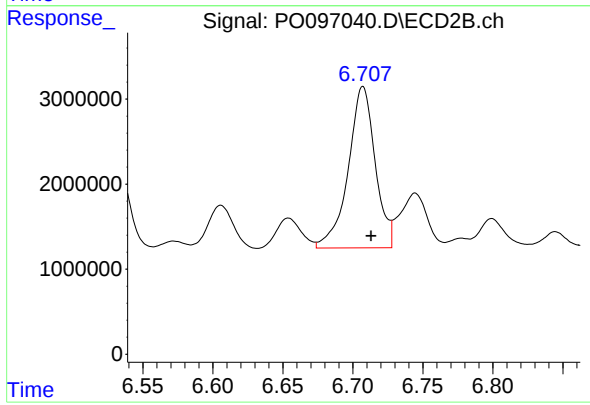
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.012 min
Response: 26382148
Conc: 235.10 ng/ml

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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 25440515
Conc: 289.38 ng/ml