

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092023\
 Data File : P0098173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 11:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:39:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 07:12:48 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...	4.497	3.639	141.0E6	62751369	47.152	56.522m
2) SA Decachlor...	10.342	8.667	85739217	53505878	49.113m	48.569m
Target Compounds						
26) L6 AR-1254-1	6.540	5.533	44310113	34540401	450.578	459.125
27) L6 AR-1254-2	6.760	5.681	66953486	30241686	450.233	452.173
28) L6 AR-1254-3	7.129	6.087	67876632	47661541	449.458	457.611
29) L6 AR-1254-4	7.416	6.316	48508775	29388593	448.884	458.361
30) L6 AR-1254-5	7.837	6.736	50795402	40774807	452.270	449.942

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

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ALS Vial : 6 Sample Multiplier: 1

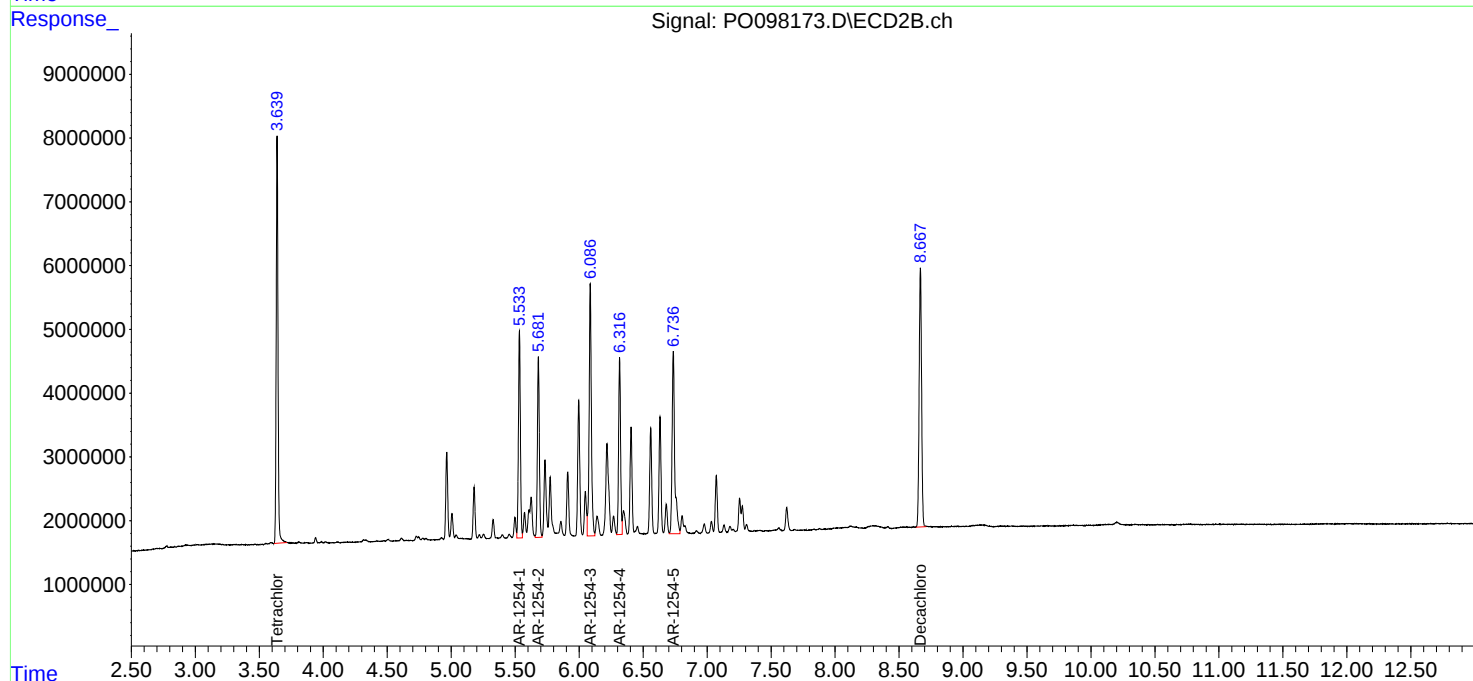
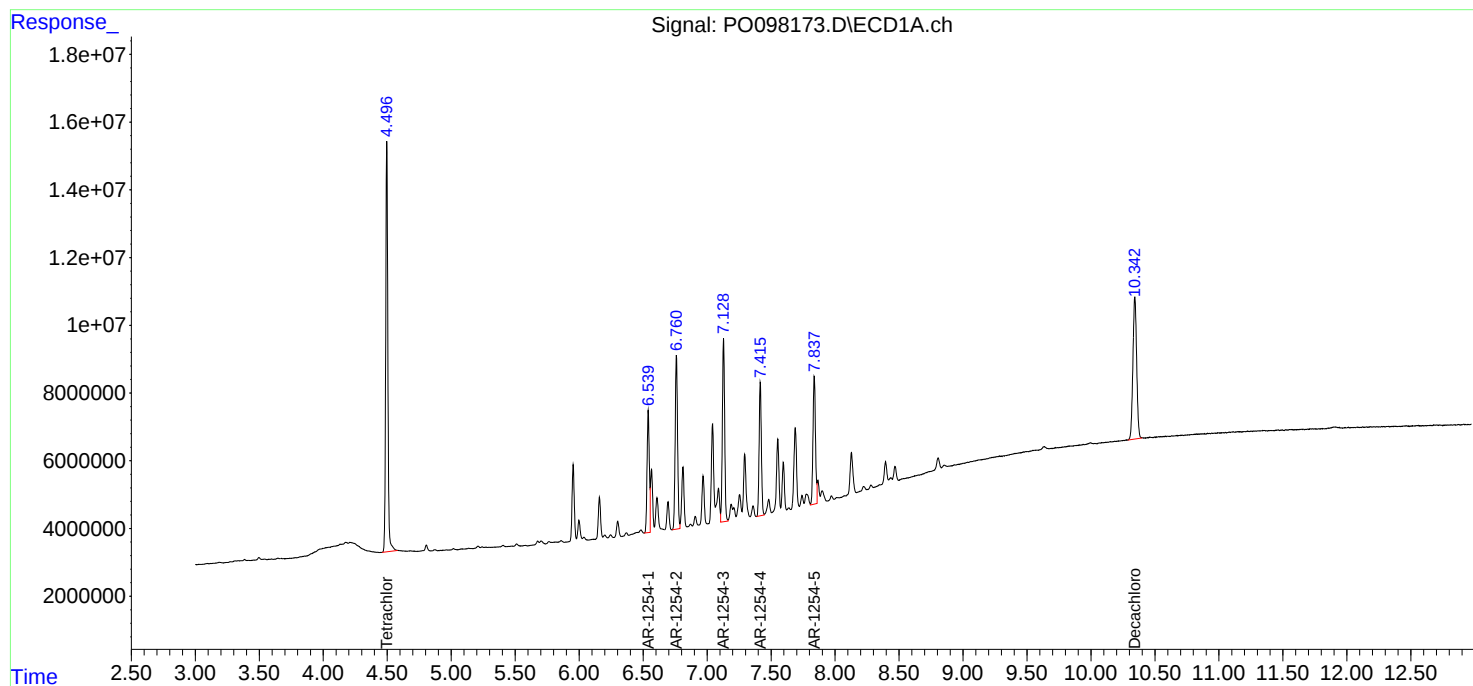
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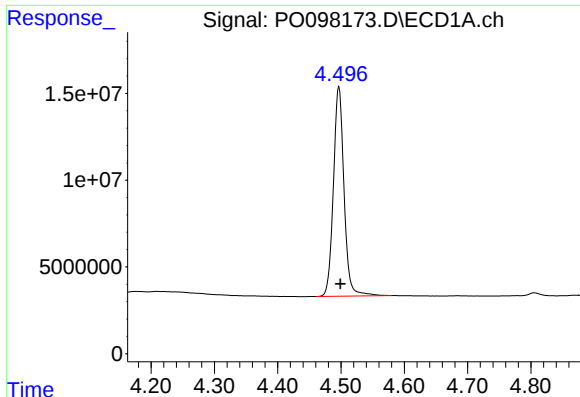
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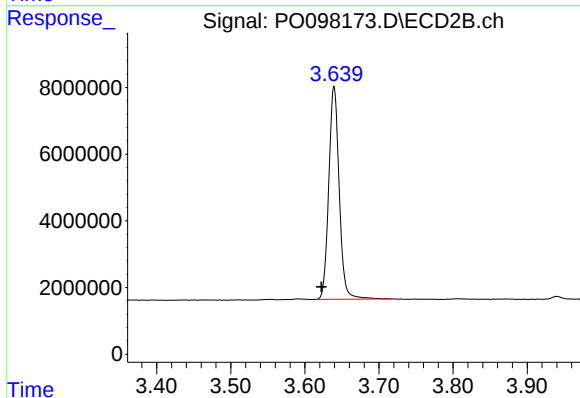
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 141027153
Conc: 47.15 ng/ml

Instrument :
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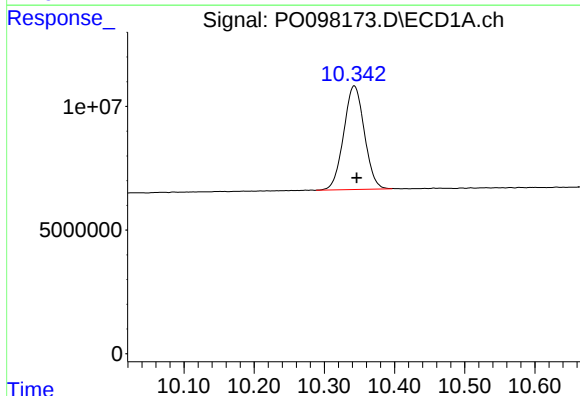
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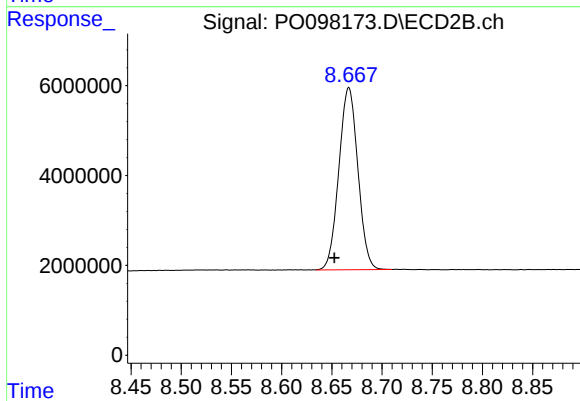
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.016 min
Response: 62751369
Conc: 56.52 ng/ml m



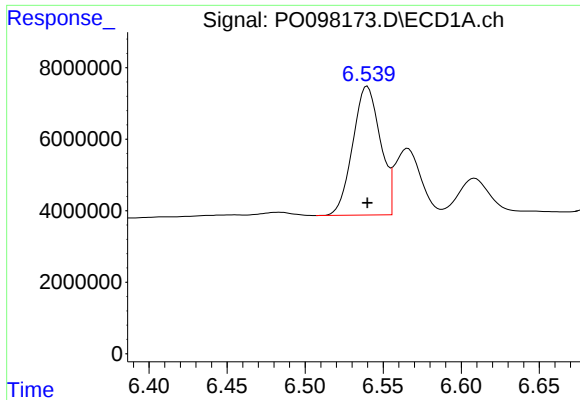
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.004 min
Response: 85739217
Conc: 49.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: 0.014 min
Response: 53505878
Conc: 48.57 ng/ml m



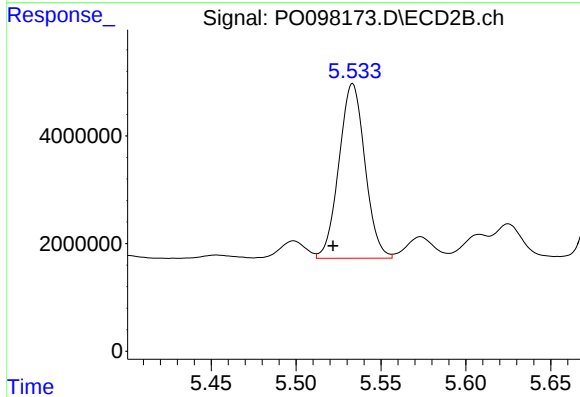
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 44310113
Conc: 450.58 ng/ml

Instrument :
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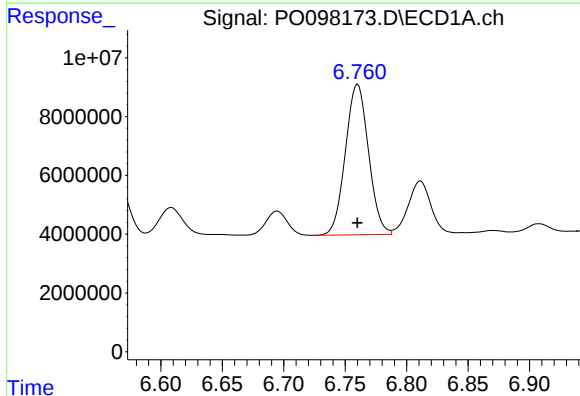
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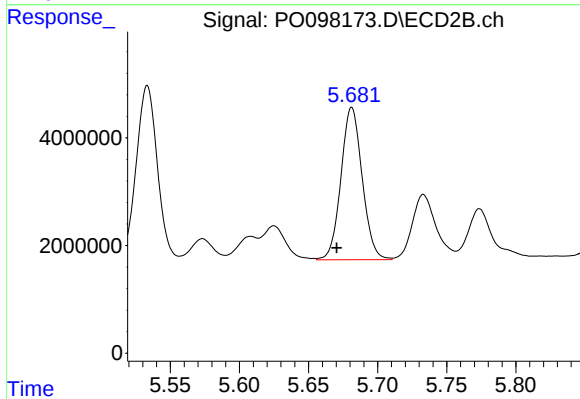
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: 0.012 min
Response: 34540401
Conc: 459.13 ng/ml



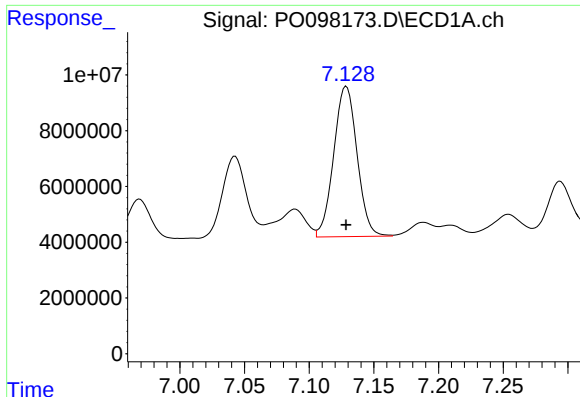
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 66953486
Conc: 450.23 ng/ml



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: 0.011 min
Response: 30241686
Conc: 452.17 ng/ml



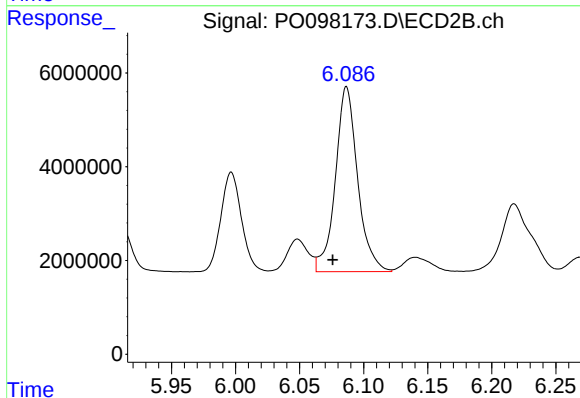
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 67876632
Conc: 449.46 ng/ml

Instrument :
ECD_O
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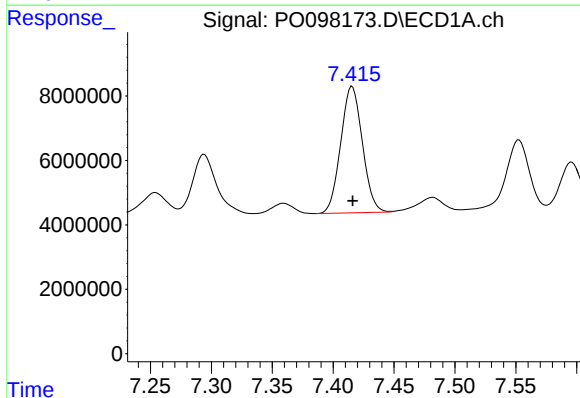
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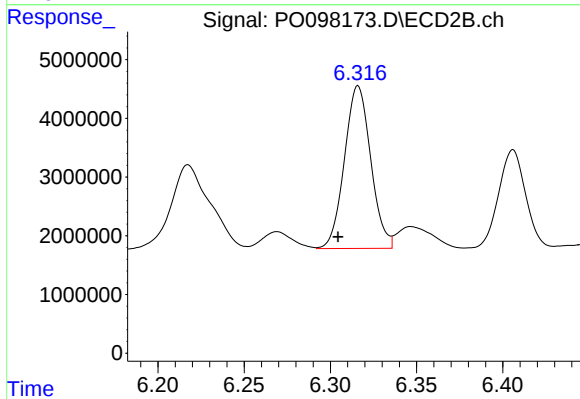
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: 0.011 min
Response: 47661541
Conc: 457.61 ng/ml



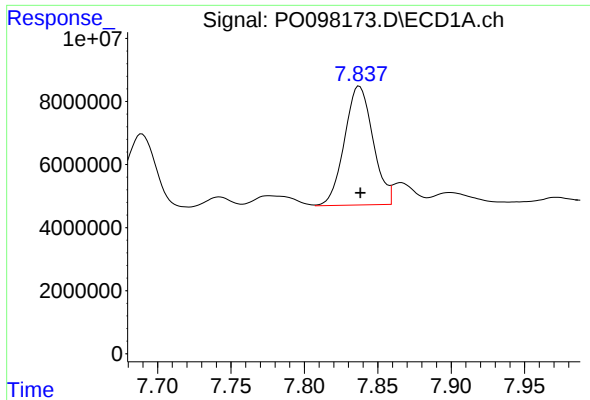
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 48508775
Conc: 448.88 ng/ml



#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: 0.012 min
Response: 29388593
Conc: 458.36 ng/ml



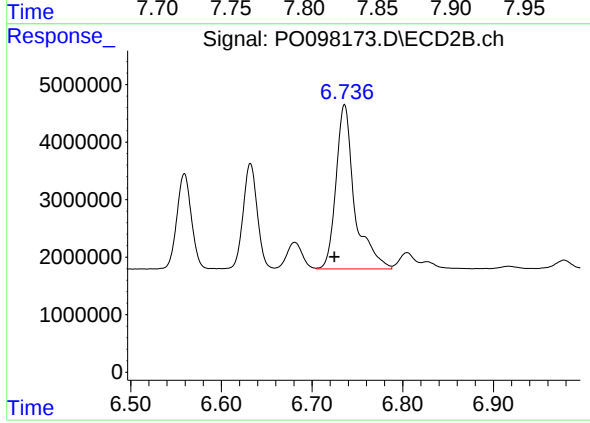
#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 50795402
Conc: 452.27 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: 0.011 min
Response: 40774807
Conc: 449.94 ng/ml