

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091323\
 Data File : P0098008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 22:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:28:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.439	3.620	177.9E6	51358983	44.648	53.628
2) SA Decachlor...	10.281	8.650	95641548	46777235	51.188	54.750
Target Compounds						
26) L6 AR-1254-1	6.479	5.514	54869113	29015354	447.554	533.734m
27) L6 AR-1254-2	6.699	5.662	80716802	25274125	449.966	524.855m
28) L6 AR-1254-3	7.069	6.068	81568999	38524972	460.613	521.443
29) L6 AR-1254-4	7.357	6.296	53117631	22212081	493.483	560.456
30) L6 AR-1254-5	7.780	6.716	57999992	32949237	482.395	534.974

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

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ALS Vial : 6 Sample Multiplier: 1

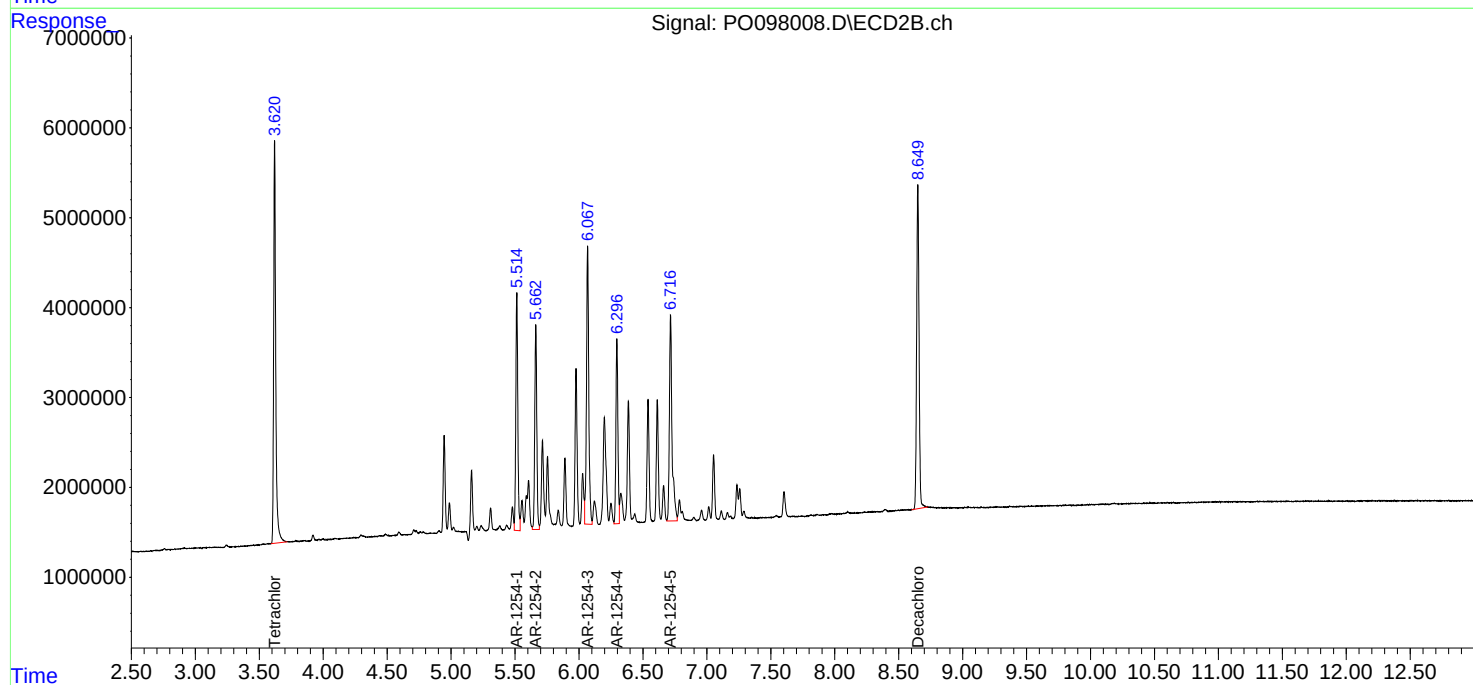
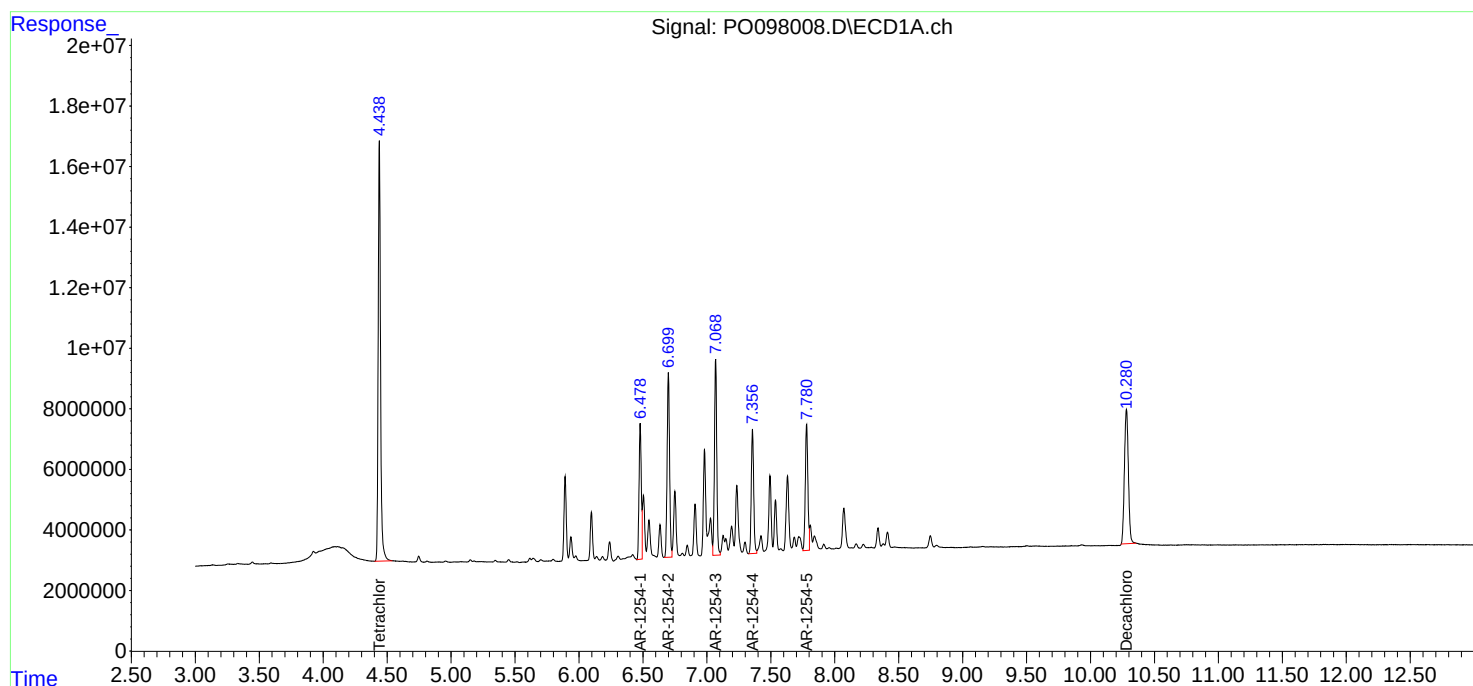
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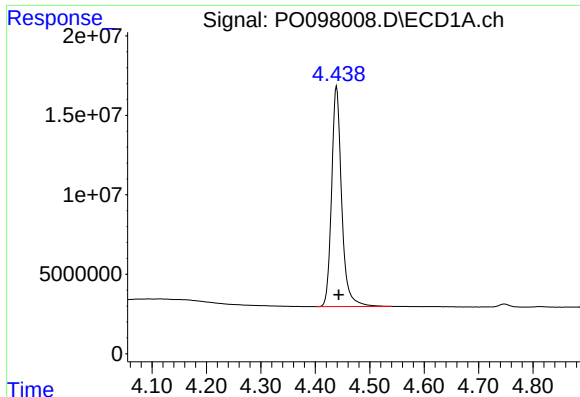
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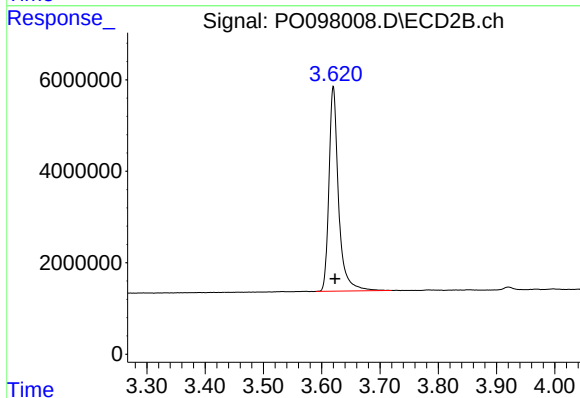
#1 Tetrachloro-m-xylene

R.T.: 4.439 min
Delta R.T.: -0.004 min
Response: 177881976
Conc: 44.65 ng/ml

Instrument :
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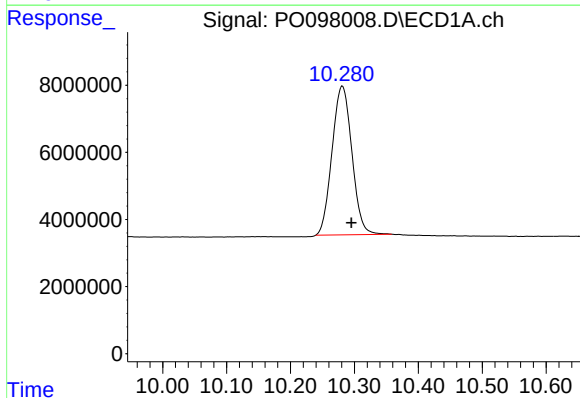
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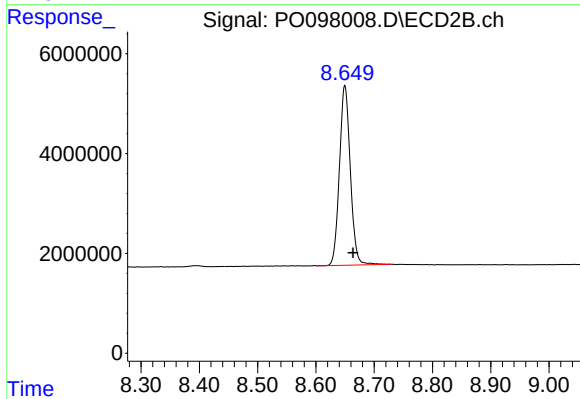
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 51358983
Conc: 53.63 ng/ml



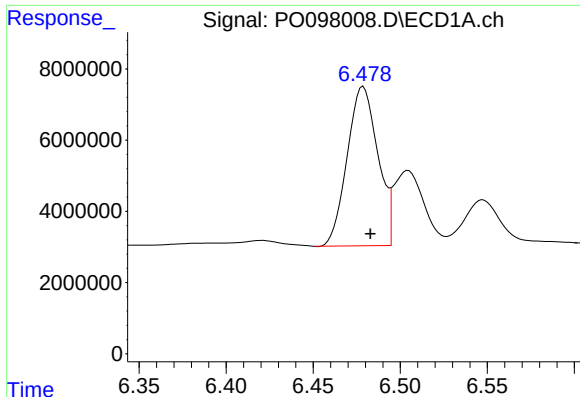
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: -0.014 min
Response: 95641548
Conc: 51.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.014 min
Response: 46777235
Conc: 54.75 ng/ml



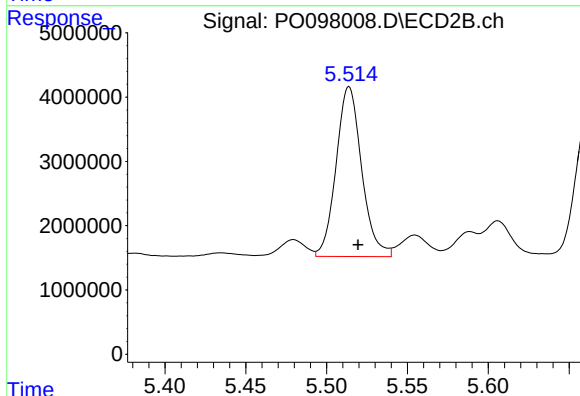
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 54869113
Conc: 447.55 ng/ml

Instrument :
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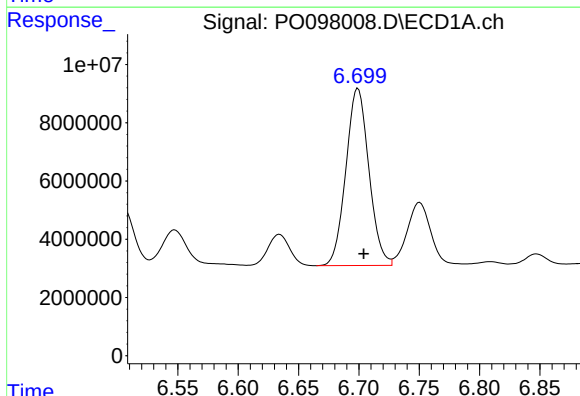
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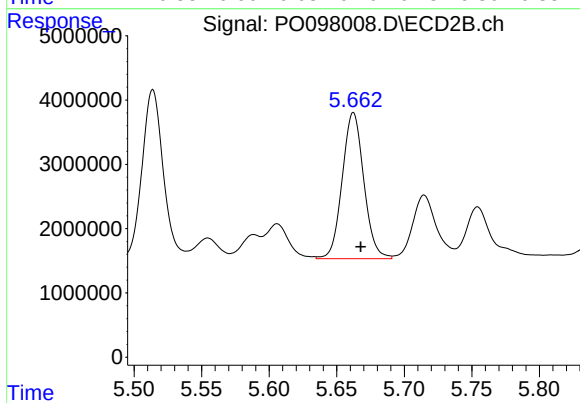
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 29015354
Conc: 533.73 ng/ml m



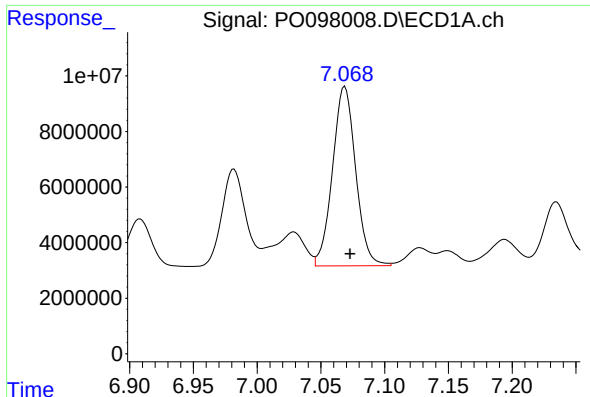
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 80716802
Conc: 449.97 ng/ml



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.006 min
Response: 25274125
Conc: 524.85 ng/ml m



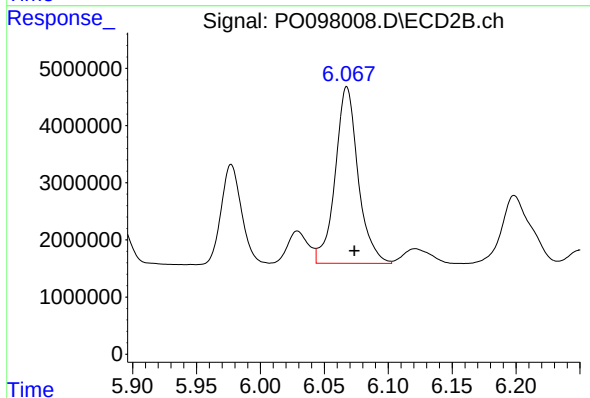
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 81568999
Conc: 460.61 ng/ml

Instrument :
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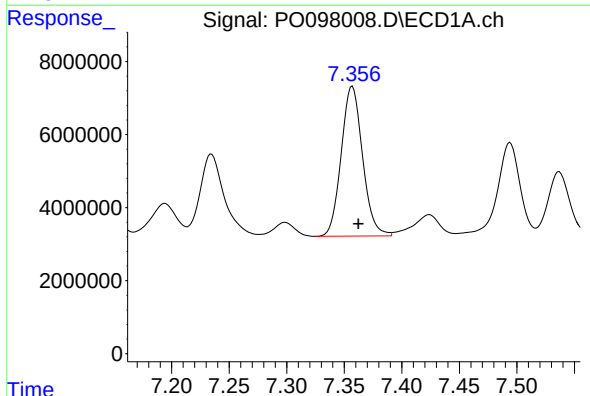
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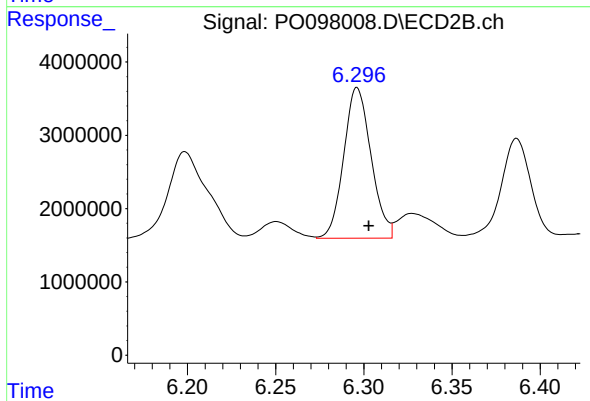
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 38524972
Conc: 521.44 ng/ml



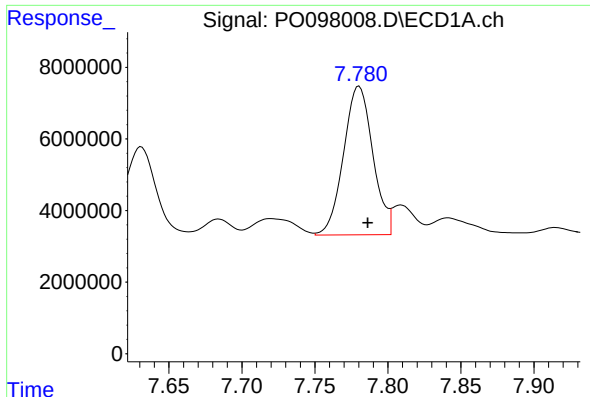
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.005 min
Response: 53117631
Conc: 493.48 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 22212081
Conc: 560.46 ng/ml



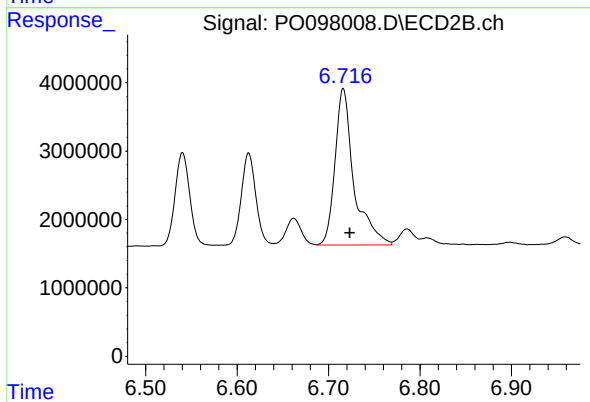
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 57999992
Conc: 482.39 ng/ml

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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 32949237
Conc: 534.97 ng/ml