

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 19:49
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:27:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.624	175.8E6	65425888	47.030	51.378
2) SA Decachlor...	10.249	8.645	122.0E6	53875412	54.542	53.887
Target Compounds						
26) L6 AR-1254-1	6.461	5.509	63803558	36522732	470.434	534.321m
27) L6 AR-1254-2	6.680	5.658	97056911	32497793	496.523	533.579m
28) L6 AR-1254-3	7.049	6.061	92572974	46820345	501.091	514.012m
29) L6 AR-1254-4	7.337	6.292	52701725	24412640	519.678m	573.131m
30) L6 AR-1254-5	7.760	6.711	63511751	41400438	468.361m	573.785

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
Data File : PO094155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2023 19:49
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

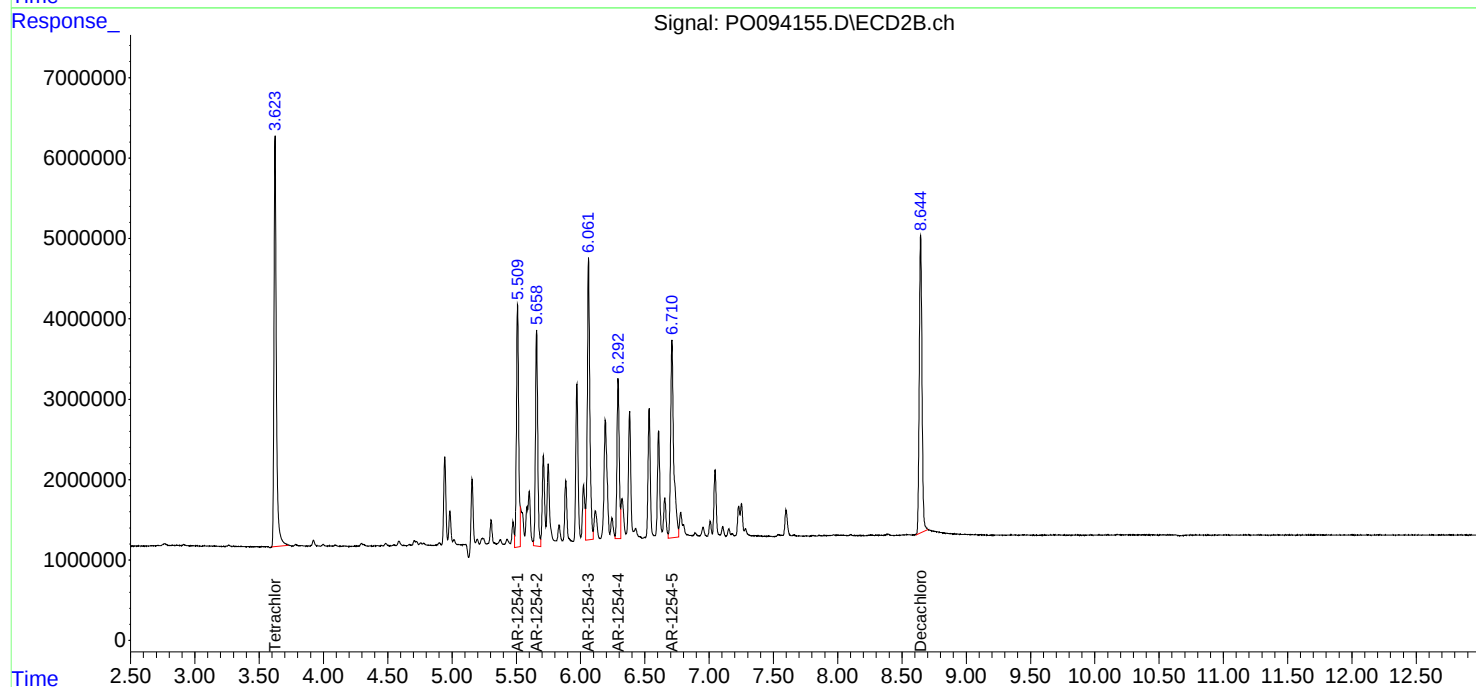
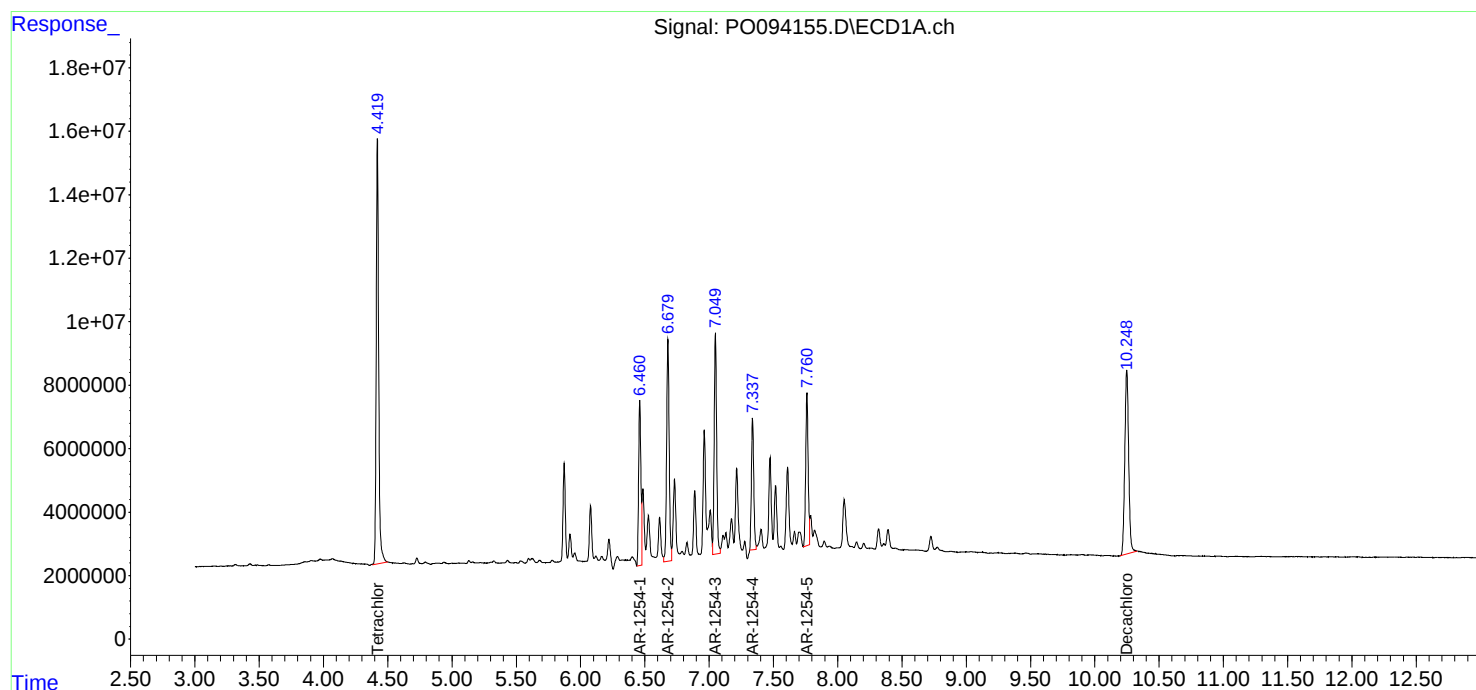
Instrument :
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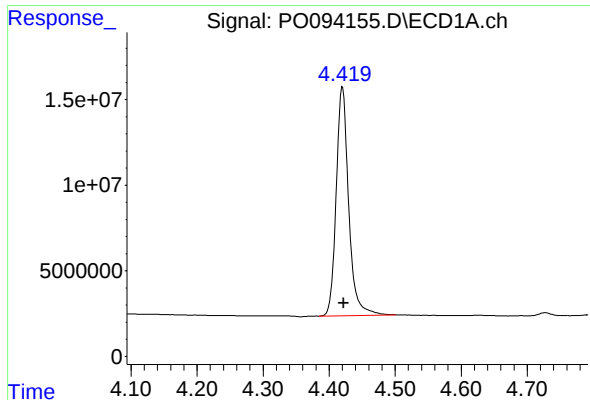
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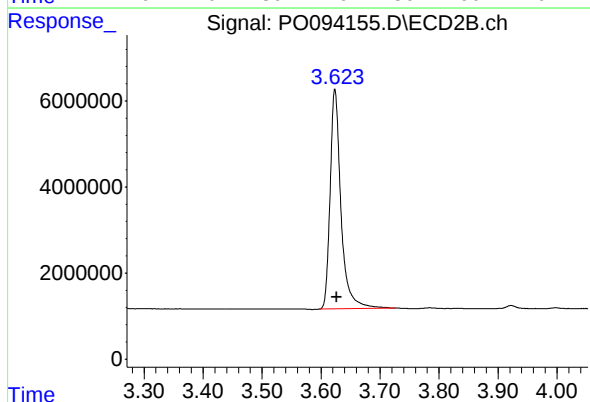
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 175809955
Conc: 47.03 ng/ml

Instrument :
ECD_O
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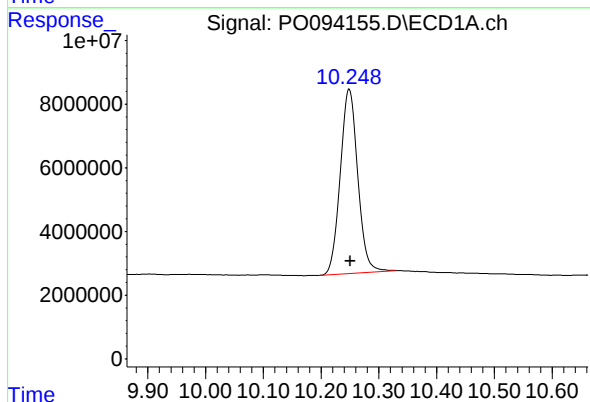
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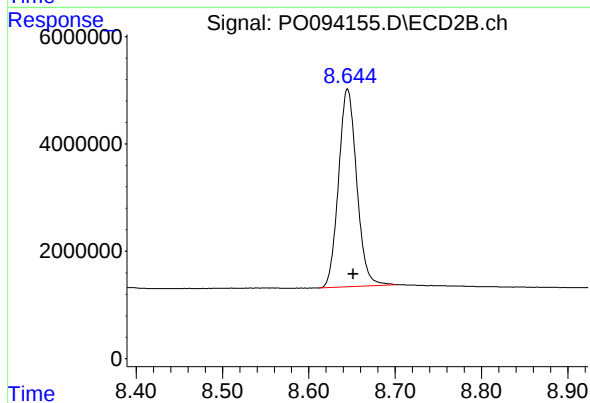
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 65425888
Conc: 51.38 ng/ml



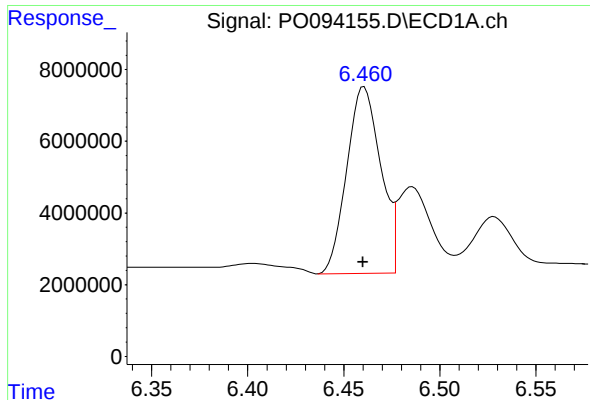
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.002 min
Response: 122005327
Conc: 54.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 53875412
Conc: 53.89 ng/ml



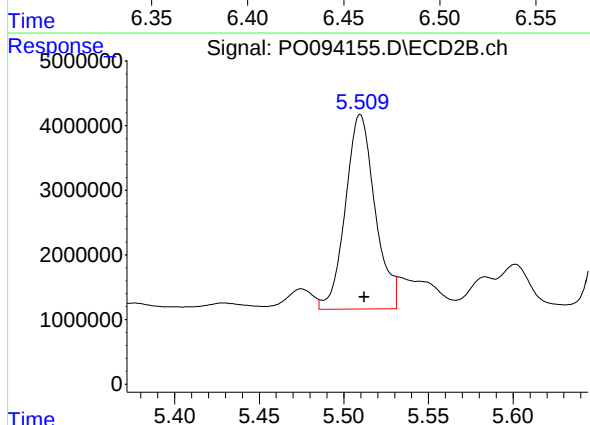
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 63803558
Conc: 470.43 ng/ml

Instrument :
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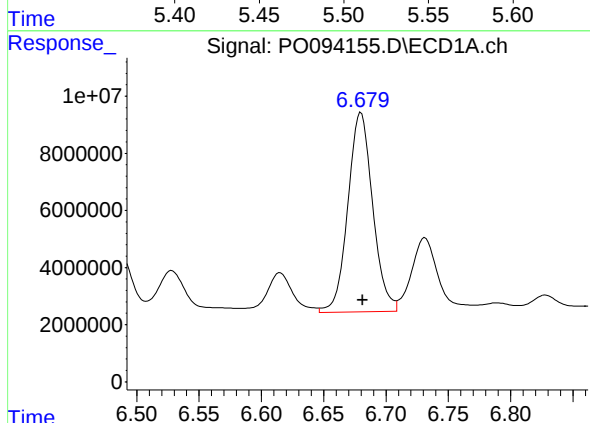
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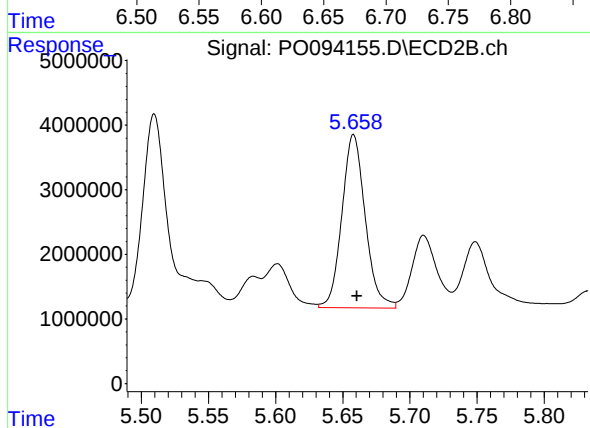
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 36522732
Conc: 534.32 ng/ml m



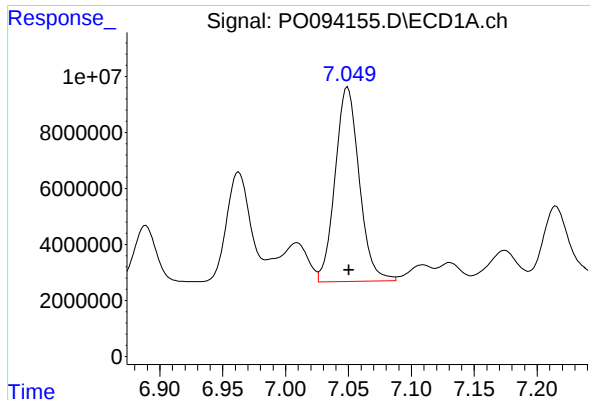
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.001 min
Response: 97056911
Conc: 496.52 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 32497793
Conc: 533.58 ng/ml m



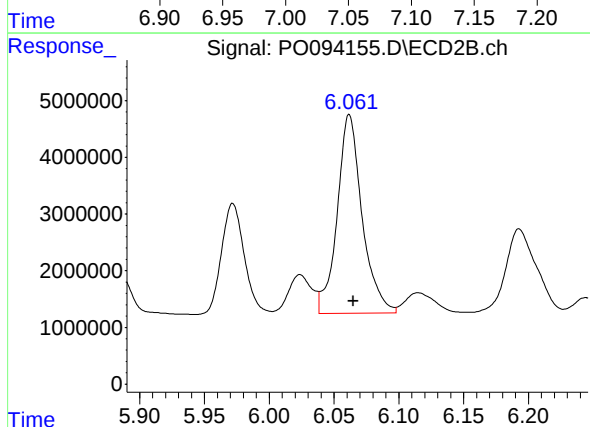
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 92572974
Conc: 501.09 ng/ml

Instrument :
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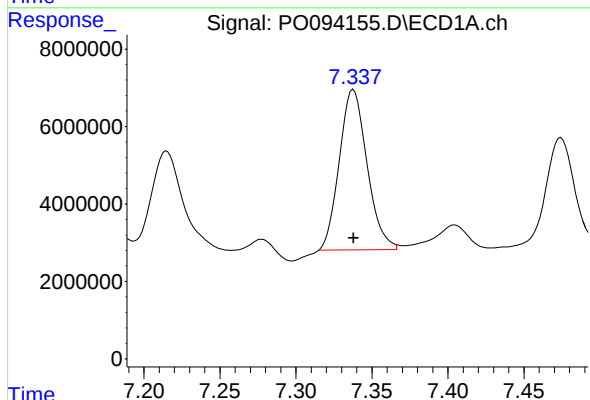
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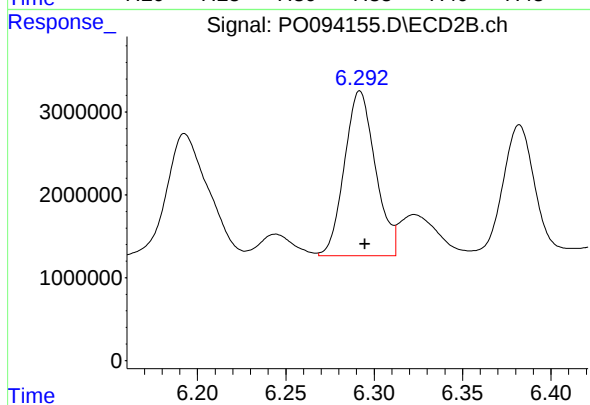
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 46820345
Conc: 514.01 ng/ml m



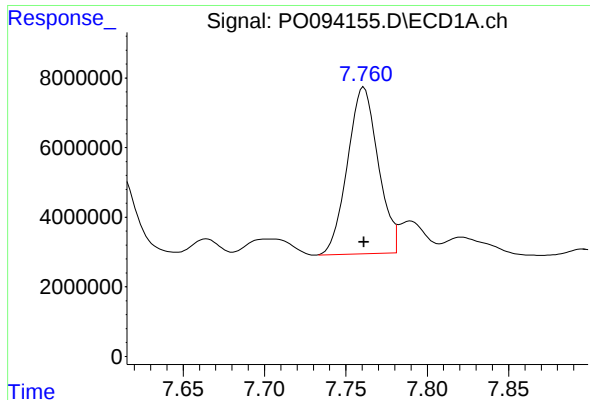
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 52701725
Conc: 519.68 ng/ml m



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.003 min
Response: 24412640
Conc: 573.13 ng/ml m



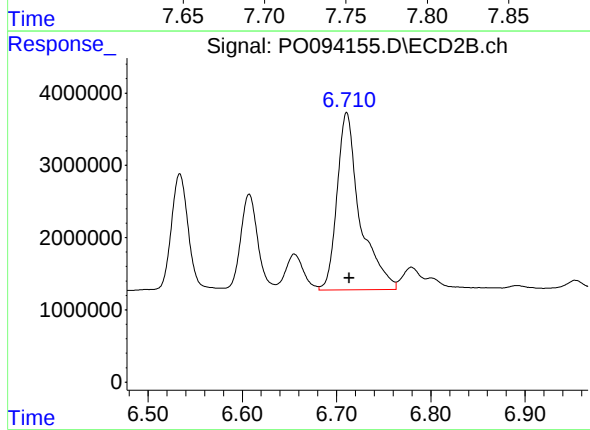
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 63511751
Conc: 468.36 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 41400438
Conc: 573.78 ng/ml