

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
 Data File : PO100757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 20:17
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:44:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.349	3.645	152.8E6	96608630	48.964	47.278
2) SA Decachlor...	10.089	8.704	102.6E6	75408487	49.097	49.961
Target Compounds						
26) L6 AR-1254-1	6.373	5.550	48161920	50496807	458.168	492.029
27) L6 AR-1254-2	6.594	5.699	69477313	44788361	470.518	487.511
28) L6 AR-1254-3	6.960	6.107	67873792	66948940	484.716	495.045
29) L6 AR-1254-4	7.246	6.337	48255724	37229866	567.629m	516.141
30) L6 AR-1254-5	7.668	6.757	56289205	57902091	475.711	502.519

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

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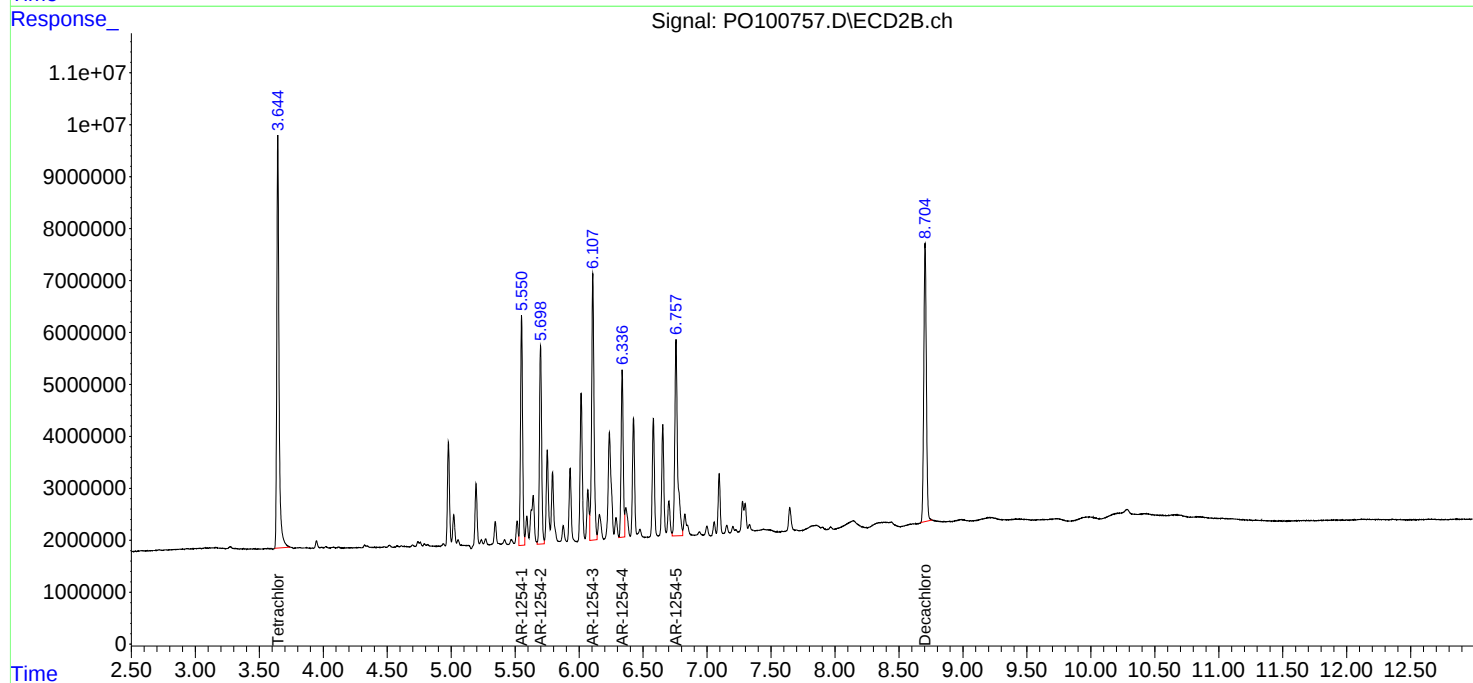
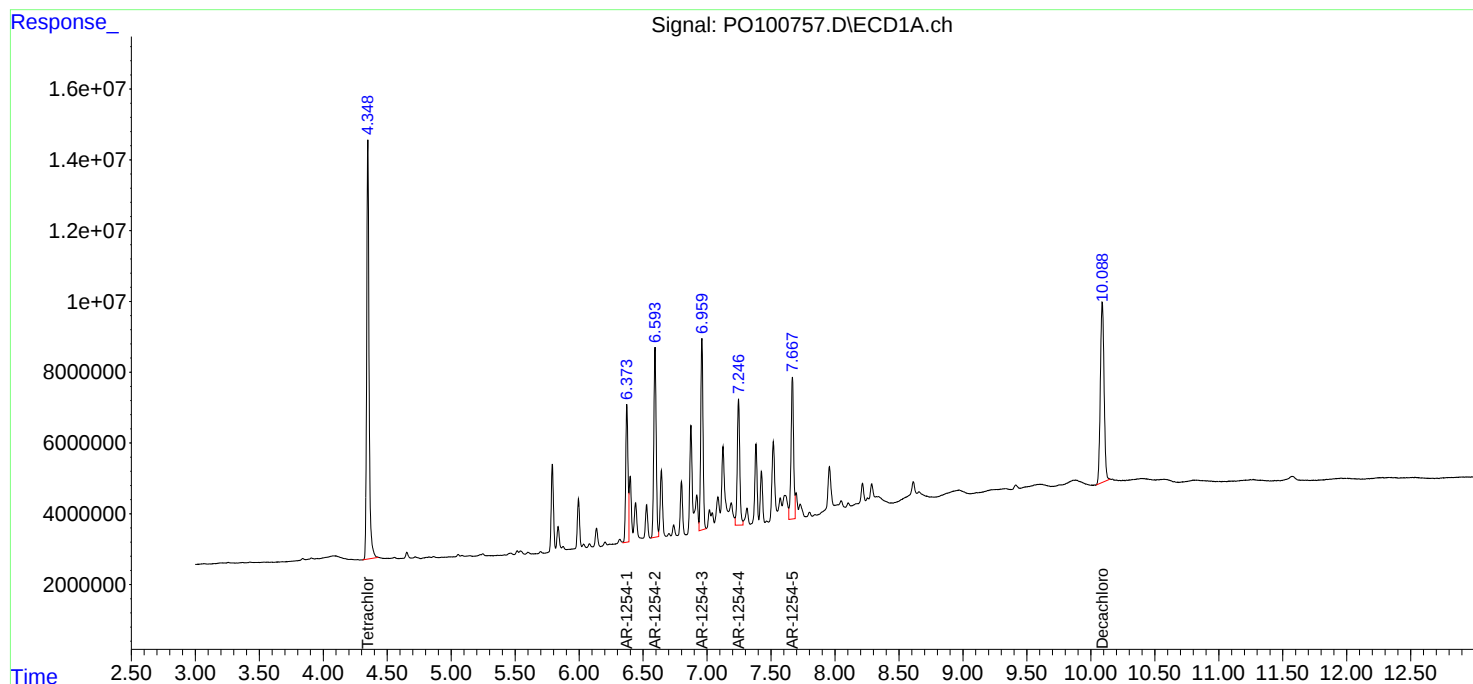
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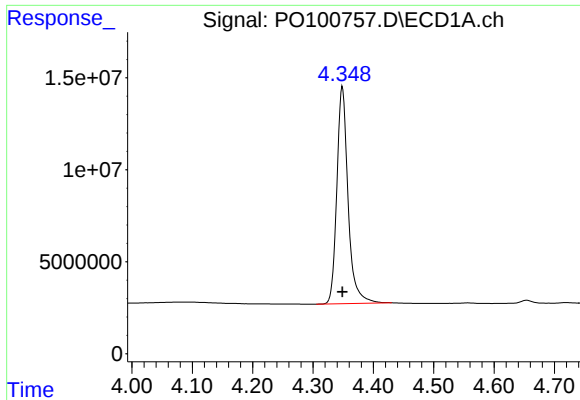
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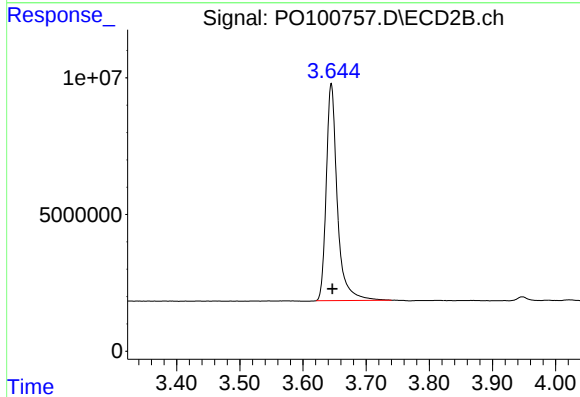
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 152779854
Conc: 48.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

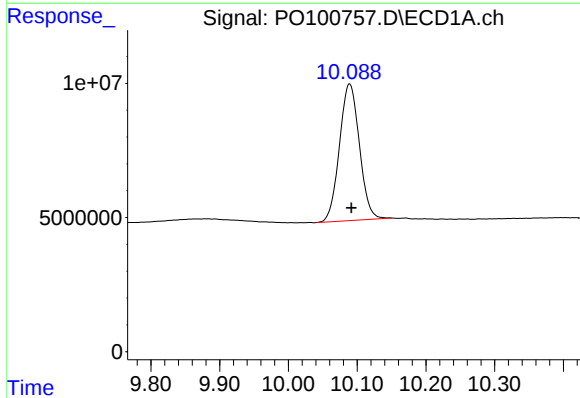
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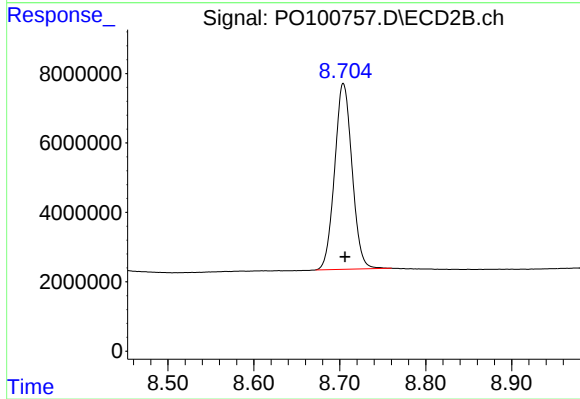
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 96608630
Conc: 47.28 ng/ml



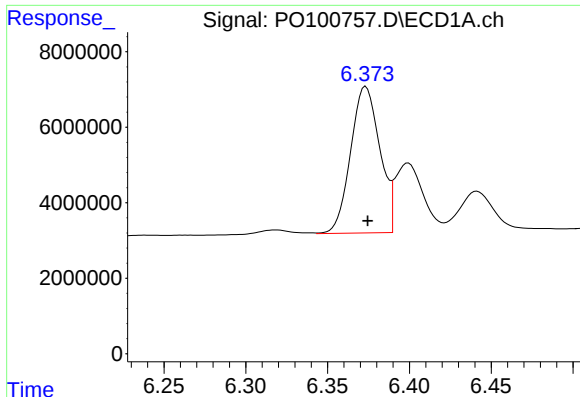
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.003 min
Response: 102569530
Conc: 49.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 75408487
Conc: 49.96 ng/ml



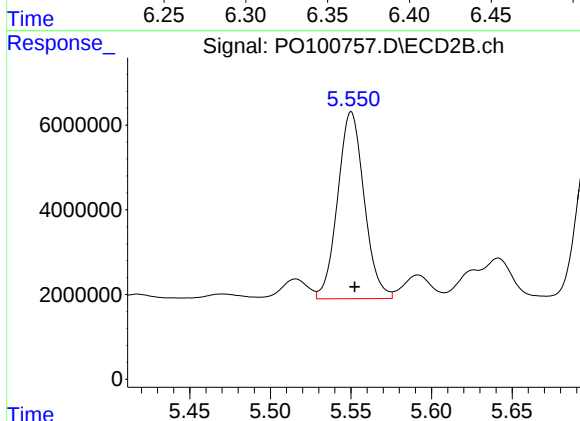
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 48161920
Conc: 458.17 ng/ml

Instrument :
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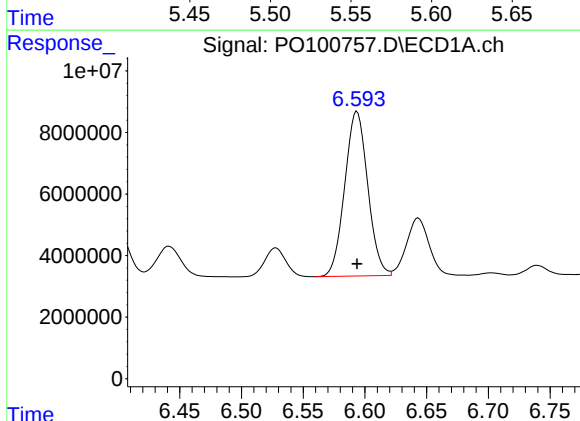
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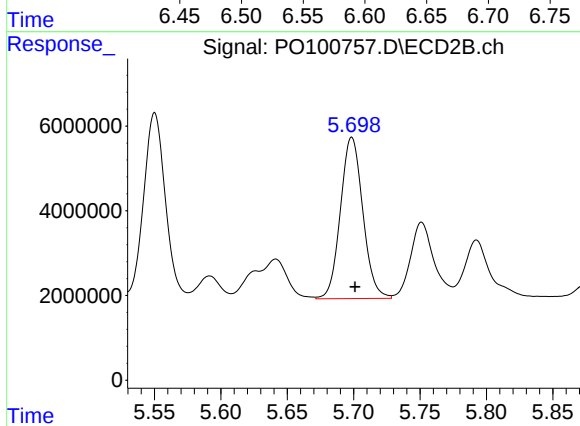
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 50496807
Conc: 492.03 ng/ml



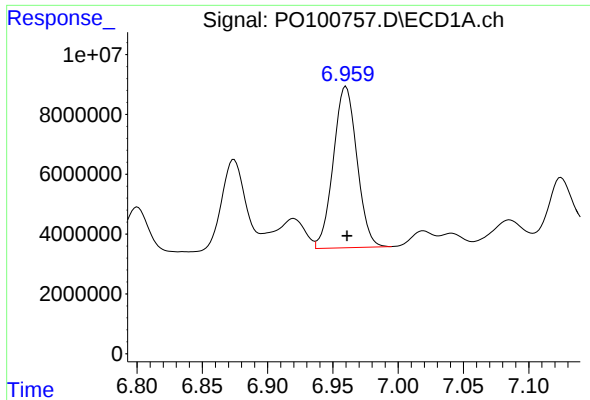
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 69477313
Conc: 470.52 ng/ml



#27 AR-1254-2

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 44788361
Conc: 487.51 ng/ml



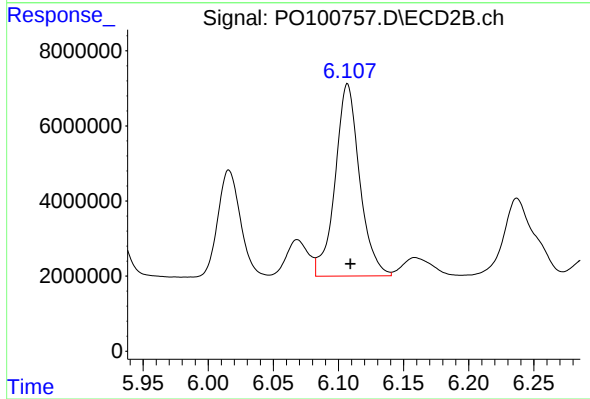
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 67873792
Conc: 484.72 ng/ml

Instrument :
ECD_O
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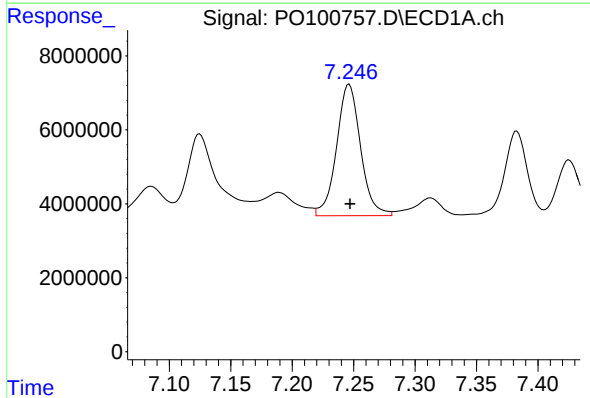
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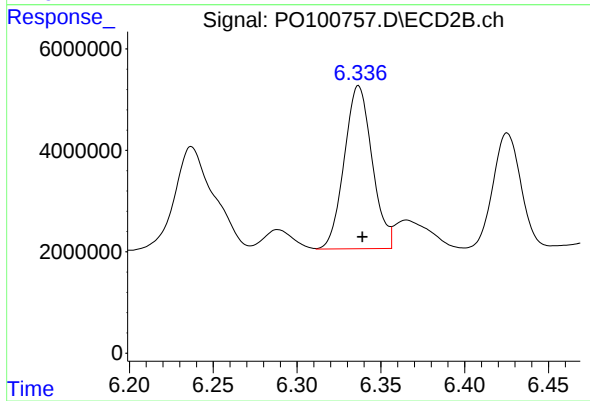
#28 AR-1254-3

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 66948940
Conc: 495.04 ng/ml



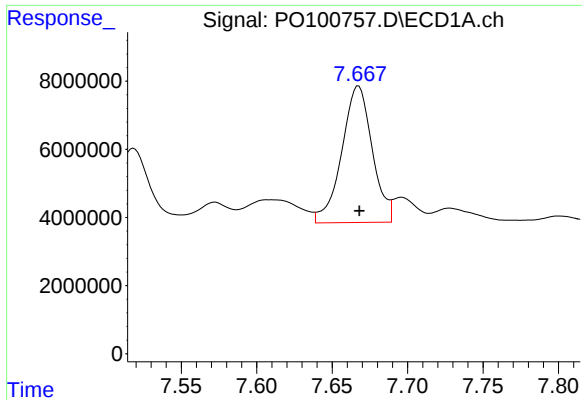
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 48255724
Conc: 567.63 ng/ml m



#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 37229866
Conc: 516.14 ng/ml



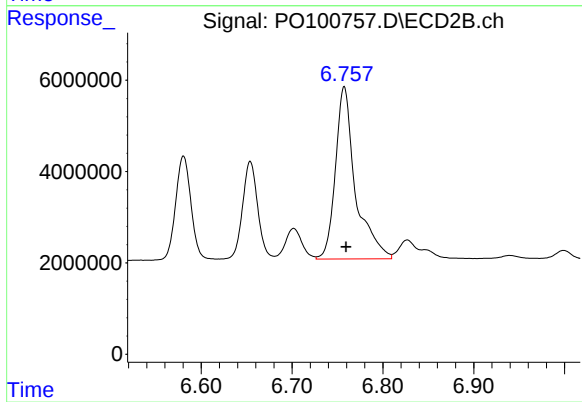
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 56289205
Conc: 475.71 ng/ml

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#30 AR-1254-5

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 57902091
Conc: 502.52 ng/ml