

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 02:11
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 02:25:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.443	3.624	159.7E6	35156328	47.845	52.112
2) SA Decachlor...	10.288	8.661	91554122	33774622	49.883m	58.837m
Target Compounds						
26) L6 AR-1254-1	6.482	5.521	50421822	19891113	458.623m	515.375m
27) L6 AR-1254-2	6.703	5.669	72909254	17159481	447.405	503.789m
28) L6 AR-1254-3	7.072	6.075	74686591	27115392	458.607	511.039
29) L6 AR-1254-4	7.360	6.305	49512632	15747443	507.981m	577.497
30) L6 AR-1254-5	7.784	6.724	52867511	23470635	468.173m	532.346

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

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Acq On : 02 Sep 2023 02:11
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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

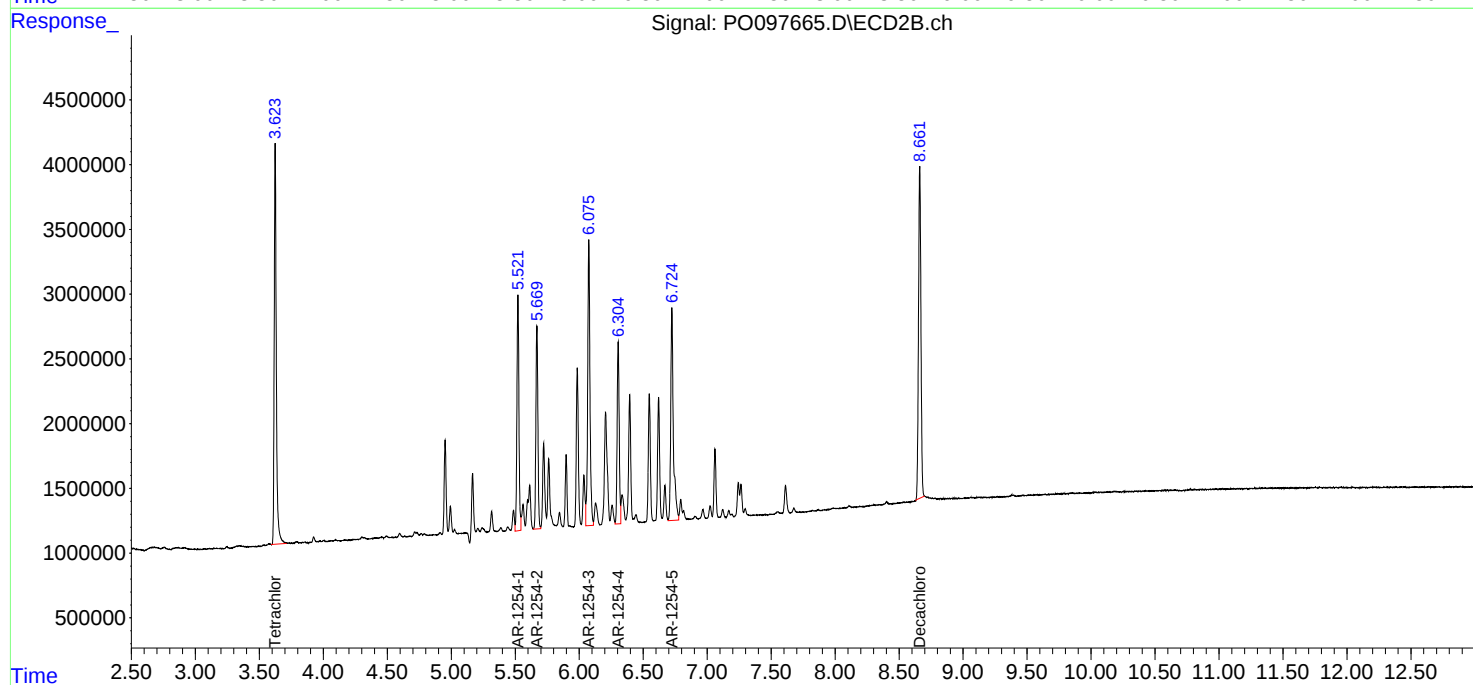
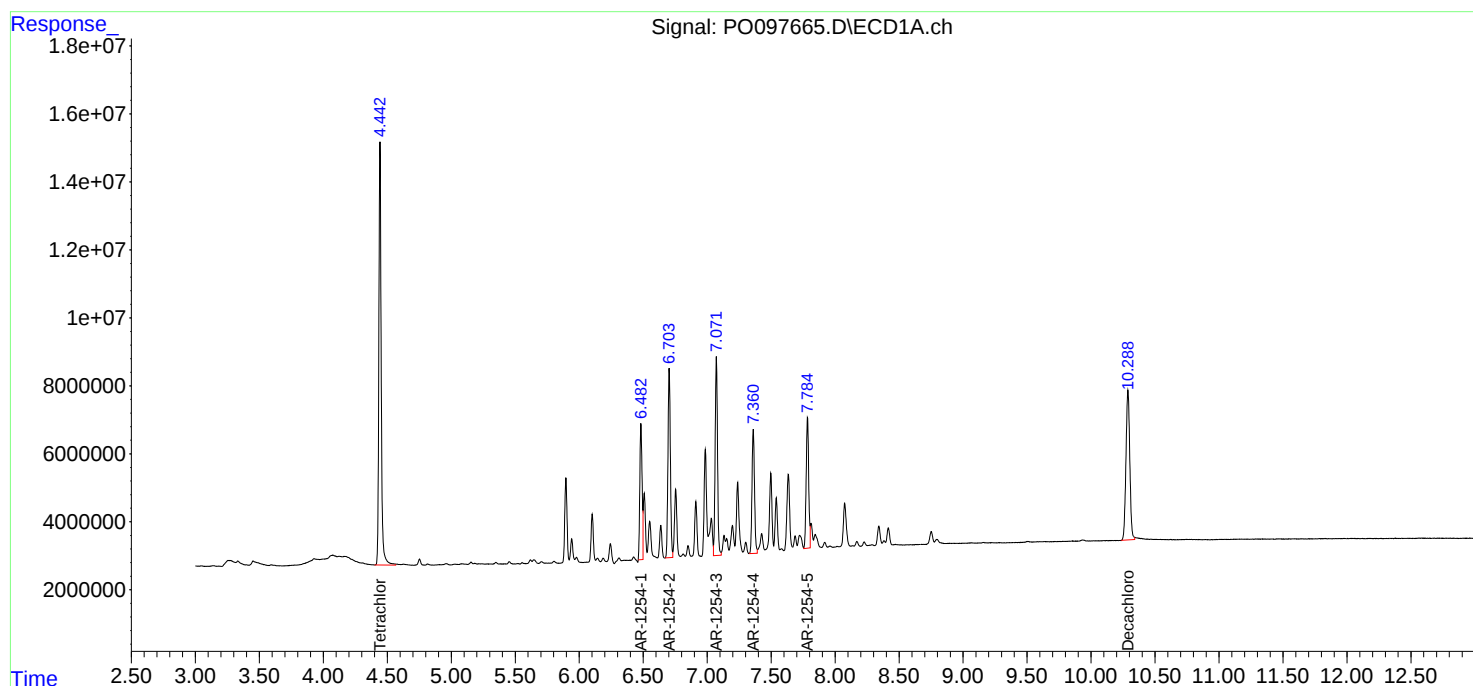
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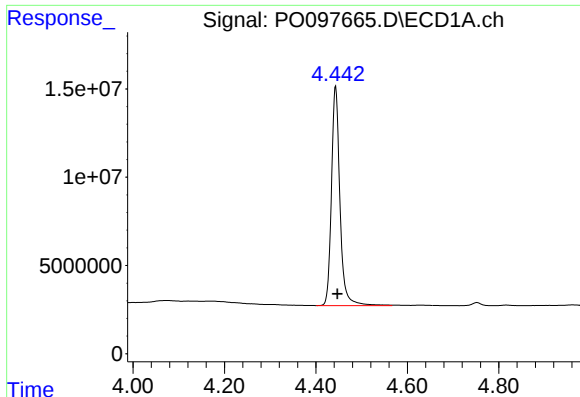
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Integration File signal 1: autoint1.e
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Quant Time: Sep 02 02:25:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





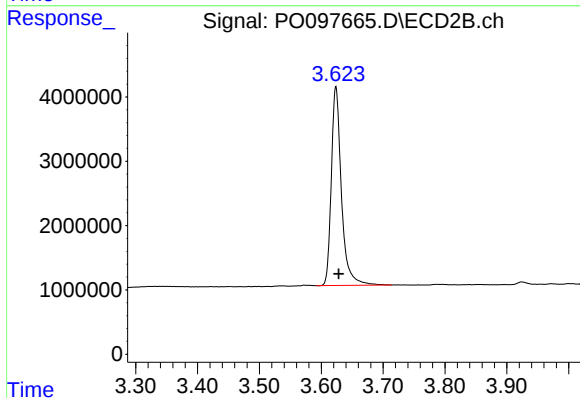
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 159686179
Conc: 47.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

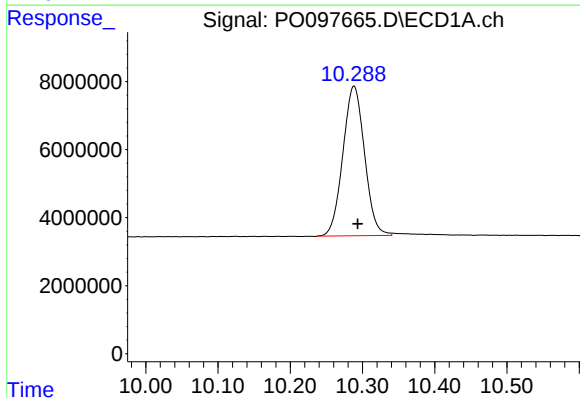
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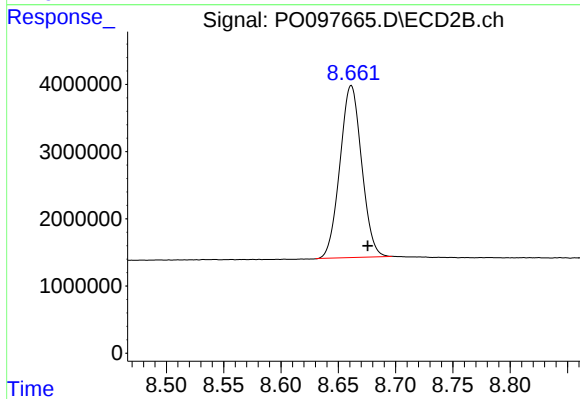
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.005 min
Response: 35156328
Conc: 52.11 ng/ml



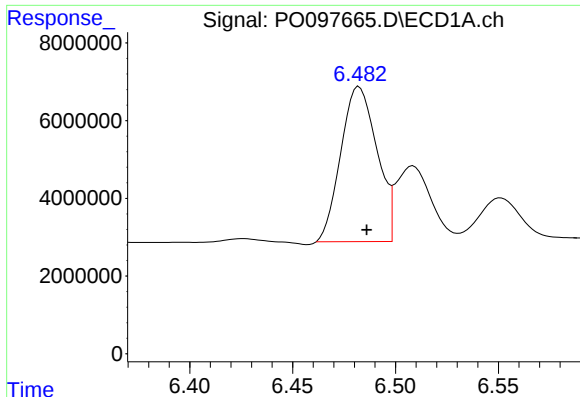
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: -0.006 min
Response: 91554122
Conc: 49.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: -0.015 min
Response: 33774622
Conc: 58.84 ng/ml m



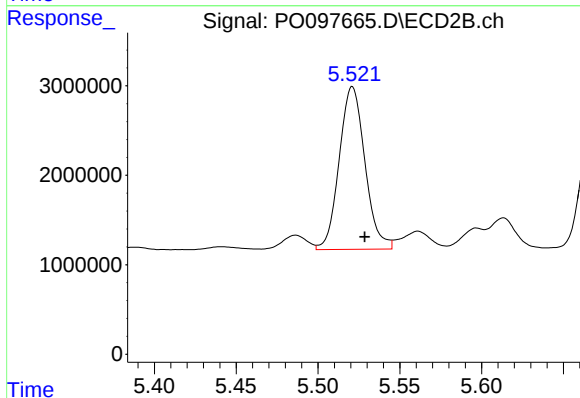
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 50421822
Conc: 458.62 ng/ml

Instrument :
ECD_O
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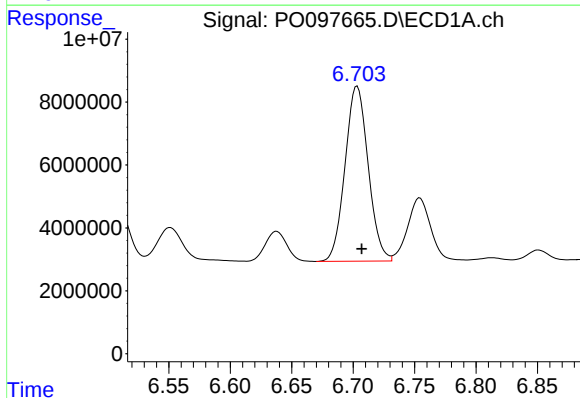
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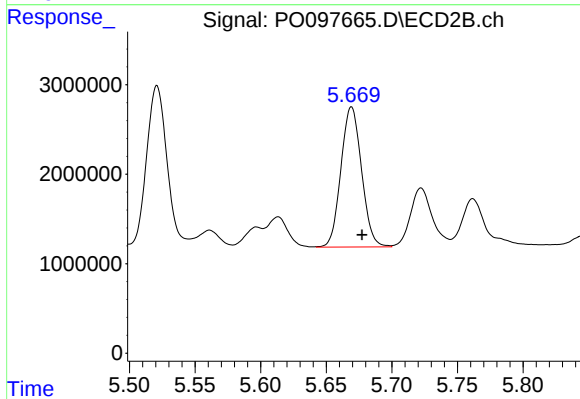
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.008 min
Response: 19891113
Conc: 515.38 ng/ml m



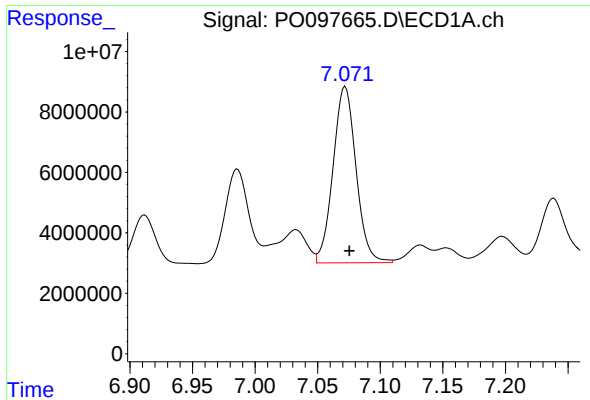
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 72909254
Conc: 447.41 ng/ml



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.009 min
Response: 17159481
Conc: 503.79 ng/ml m



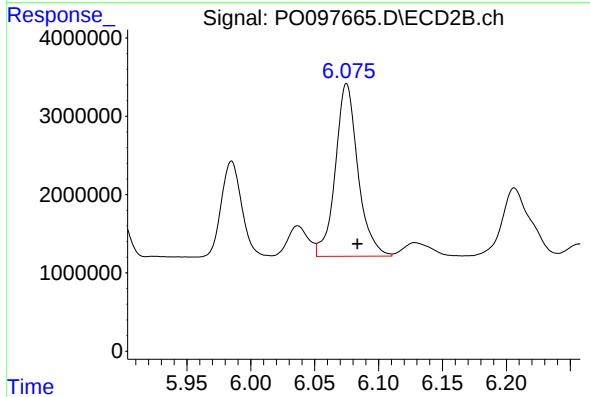
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 74686591
Conc: 458.61 ng/ml

Instrument :
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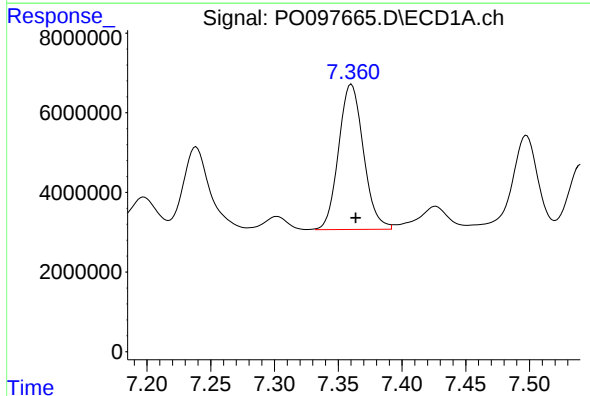
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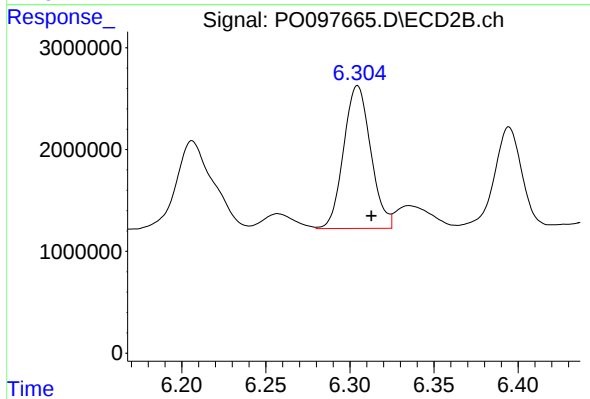
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.008 min
Response: 27115392
Conc: 511.04 ng/ml



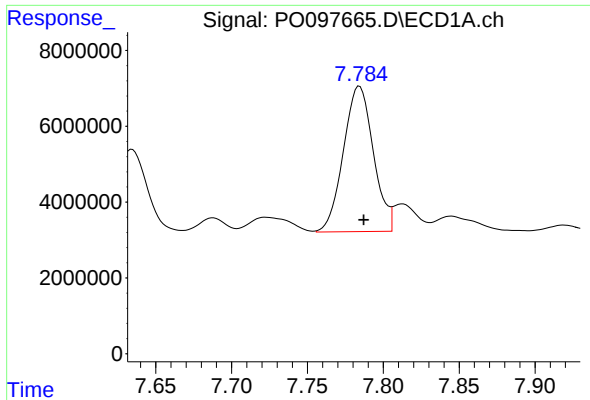
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 49512632
Conc: 507.98 ng/ml m



#29 AR-1254-4

R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 15747443
Conc: 577.50 ng/ml



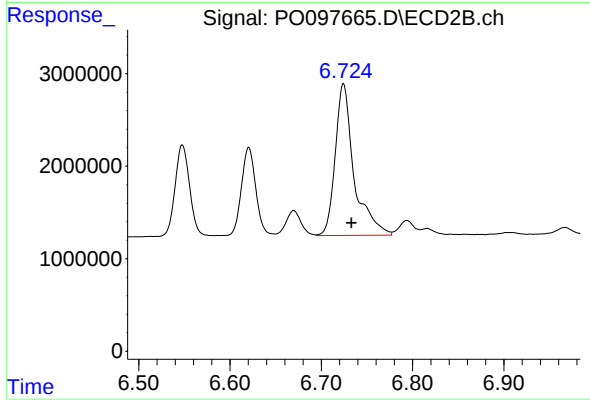
#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: -0.003 min
Response: 52867511
Conc: 468.17 ng/ml

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#30 AR-1254-5

R.T.: 6.724 min
Delta R.T.: -0.009 min
Response: 23470635
Conc: 532.35 ng/ml