

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081423\
 Data File : P0097039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 16:45
 Operator : YP/AJ
 Sample : 03983-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 1625

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:11:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.619	59553632	15725446	17.991	11.879 #
2) SA Decachlor...	10.358	8.644	47114294	19221226	21.531m	16.614
Target Compounds						
26) L6 AR-1254-1	6.486	5.501	127.7E6	32573782	1168.544m	441.402m#
27) L6 AR-1254-2	6.693	5.658	113.1E6	29009524	701.550m	440.337m#
28) L6 AR-1254-3	7.074	6.065	42757983	28811903	272.871	285.090
29) L6 AR-1254-4	7.369	6.296	44240758	18507814	438.818	319.790 #
30) L6 AR-1254-5	7.800	6.716	58583185	33873045	522.065	385.293 #

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

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Data File : PO097039.D
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Acq On : 14 Aug 2023 16:45
Operator : YP/AJ
Sample : 03983-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

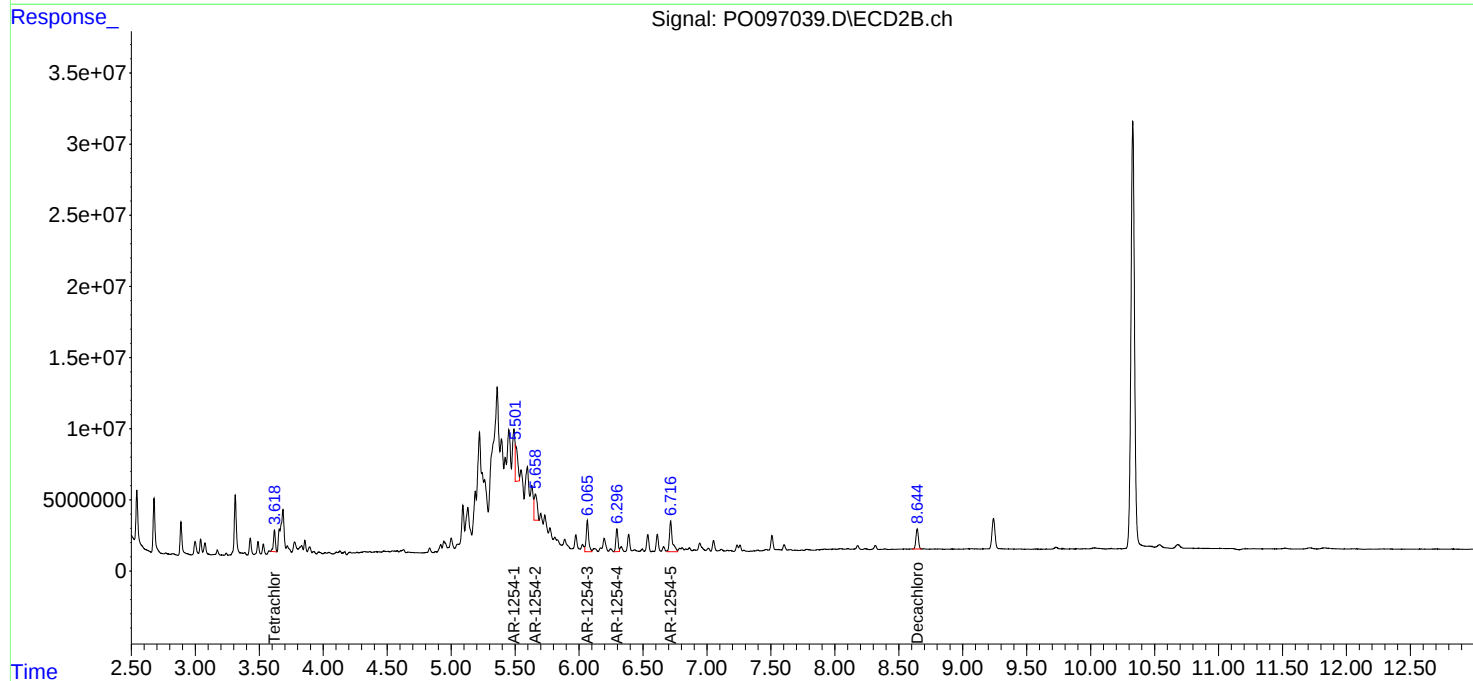
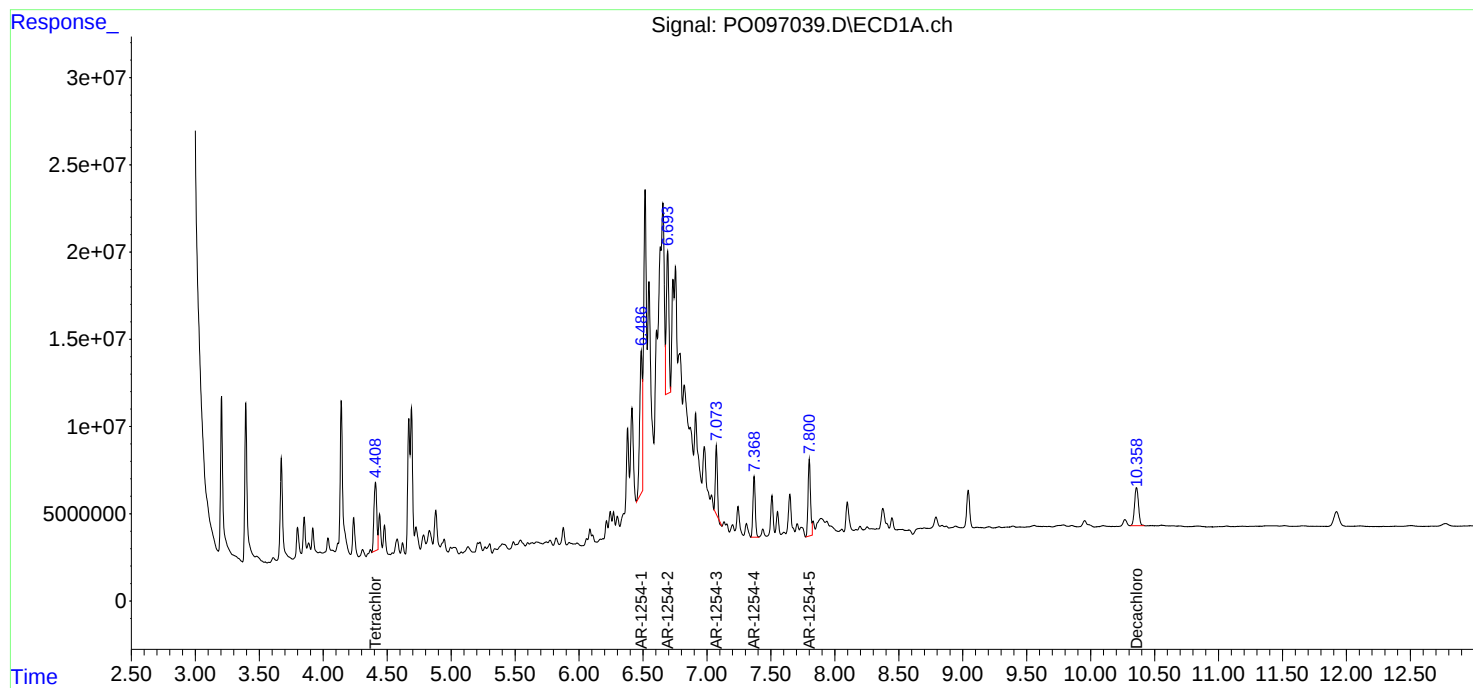
Instrument :
ECD_O
ClientSampleId :
1625

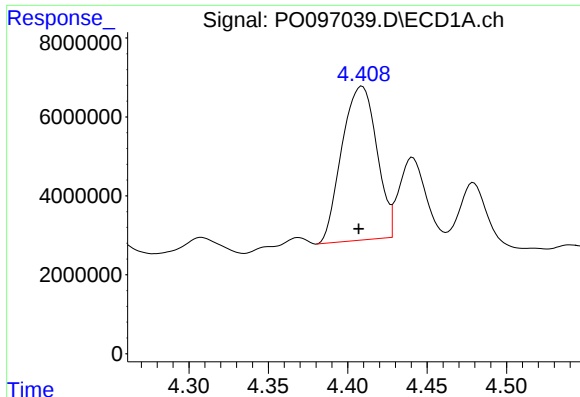
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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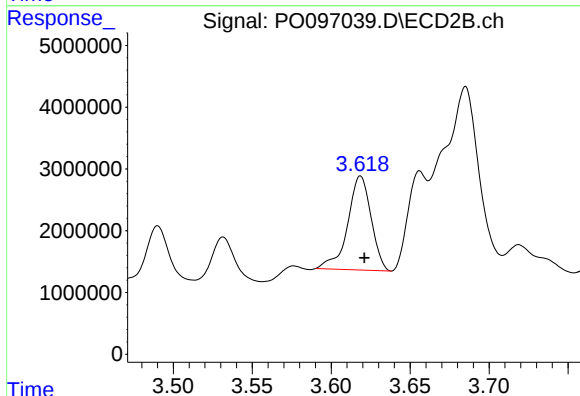
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 59553632
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
1625

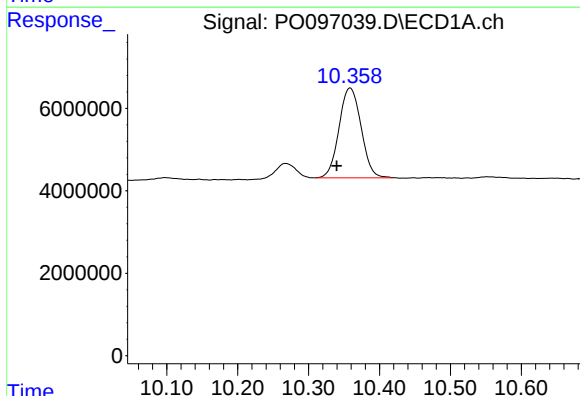
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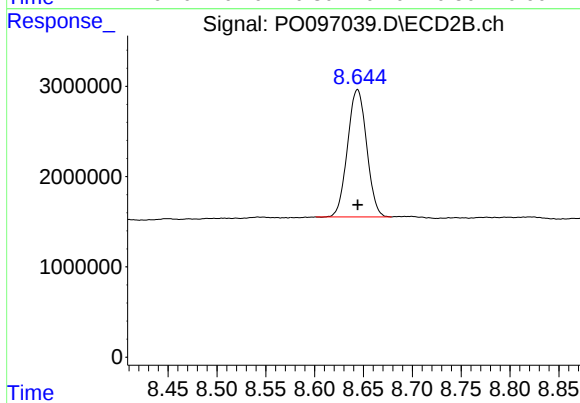
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 15725446
Conc: 11.88 ng/ml



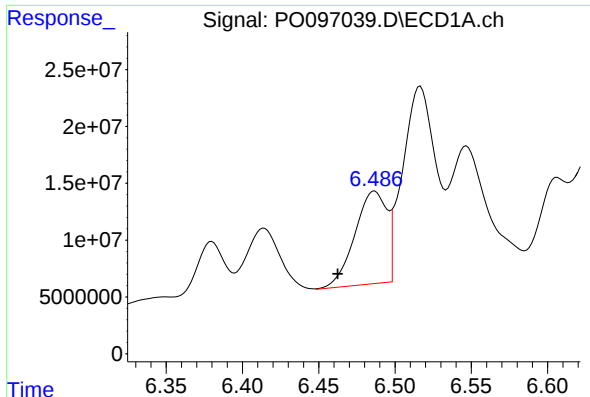
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.018 min
Response: 47114294
Conc: 21.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 19221226
Conc: 16.61 ng/ml



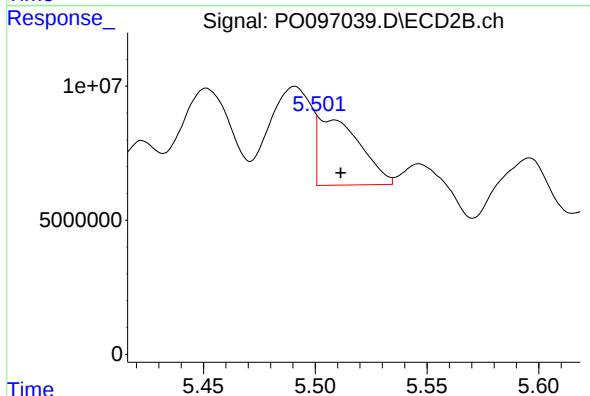
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.023 min
Response: 127711031
Conc: 1168.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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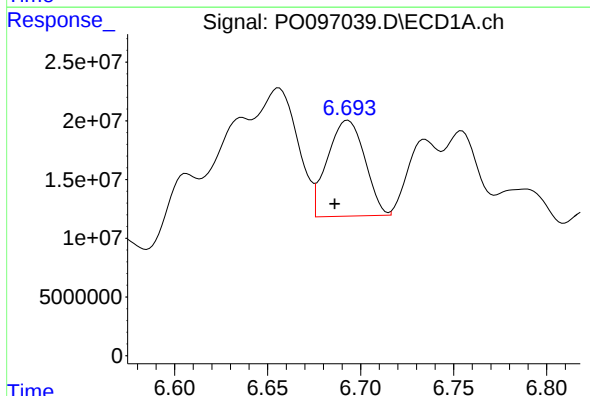
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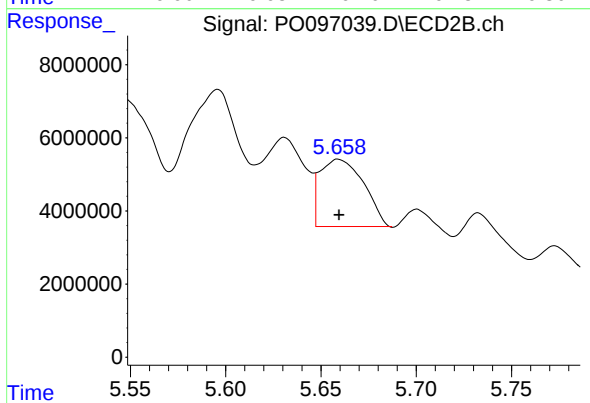
#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: -0.011 min
Response: 32573782
Conc: 441.40 ng/ml m



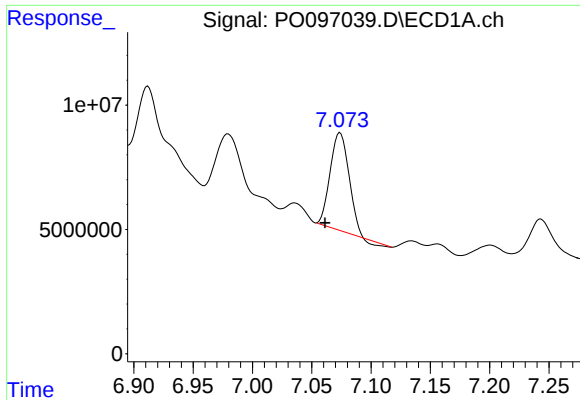
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.006 min
Response: 113109170
Conc: 701.55 ng/ml m



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 29009524
Conc: 440.34 ng/ml m



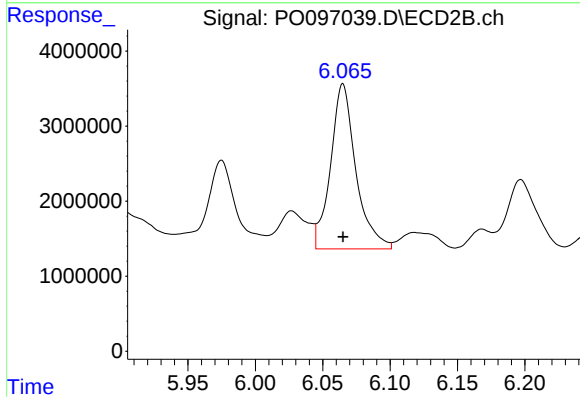
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.013 min
Response: 42757983
Conc: 272.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
1625

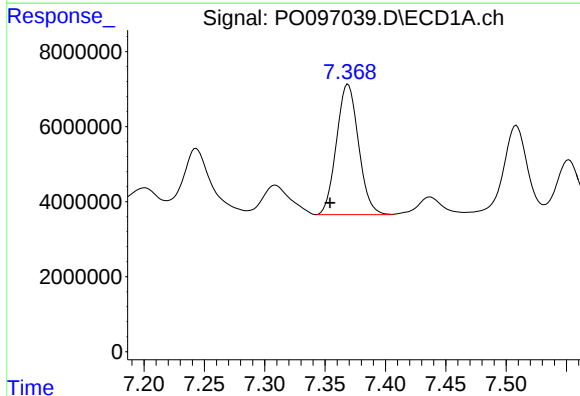
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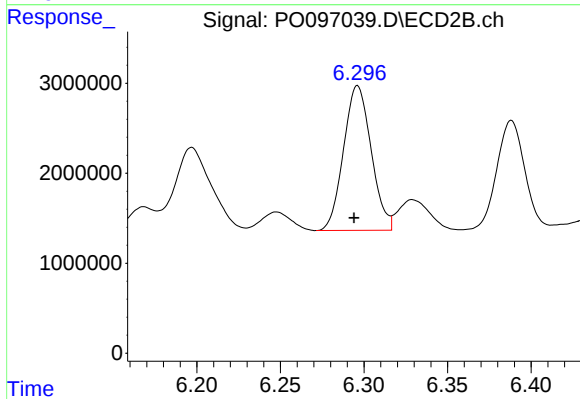
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 28811903
Conc: 285.09 ng/ml



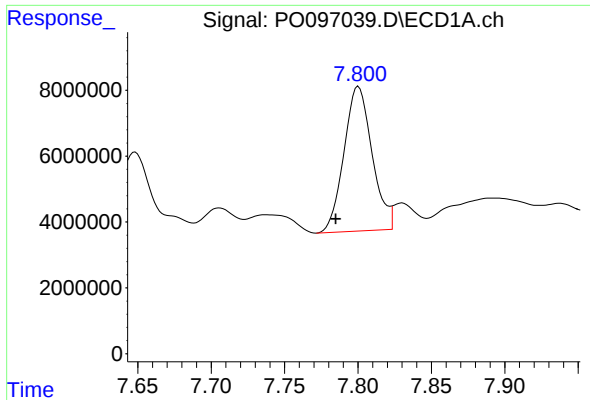
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: 0.015 min
Response: 44240758
Conc: 438.82 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: 0.002 min
Response: 18507814
Conc: 319.79 ng/ml



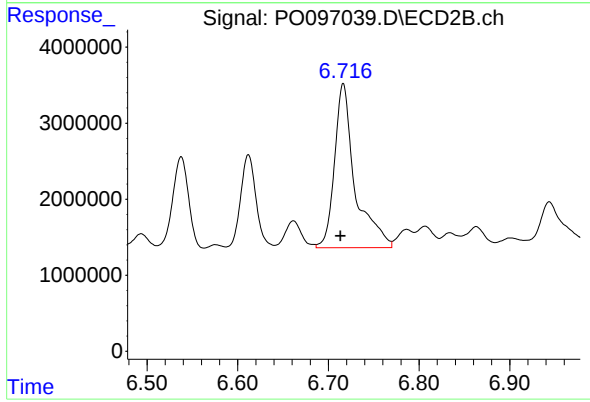
#30 AR-1254-5

R.T.: 7.800 min
Delta R.T.: 0.015 min
Response: 58583185
Conc: 522.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: 0.003 min
Response: 33873045
Conc: 385.29 ng/ml