

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
 Data File : P0087935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 02:03
 Operator : YP/AJ
 Sample : N3650-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-01-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2022
 Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:20:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.447	3.607	61421434	23466328	23.730	23.848
2) SA Decachlor...	10.295	8.609	44695568	21981330	21.881	27.115
Target Compounds						
26) L6 AR-1254-1	6.484	5.487	6759115	3252704	67.431	58.841
27) L6 AR-1254-2	6.702	5.635	20704839	6896139	135.678	140.964
28) L6 AR-1254-3	7.074	6.038	29396692	12431618	193.005	163.826m
29) L6 AR-1254-4	7.360	6.267	18023632	8248811	163.739	181.694
30) L6 AR-1254-5	7.792	6.684	61143626	71375135	509.403m	1116.462 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071122\
Data File : PO087935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 02:03
Operator : YP/AJ
Sample : N3650-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

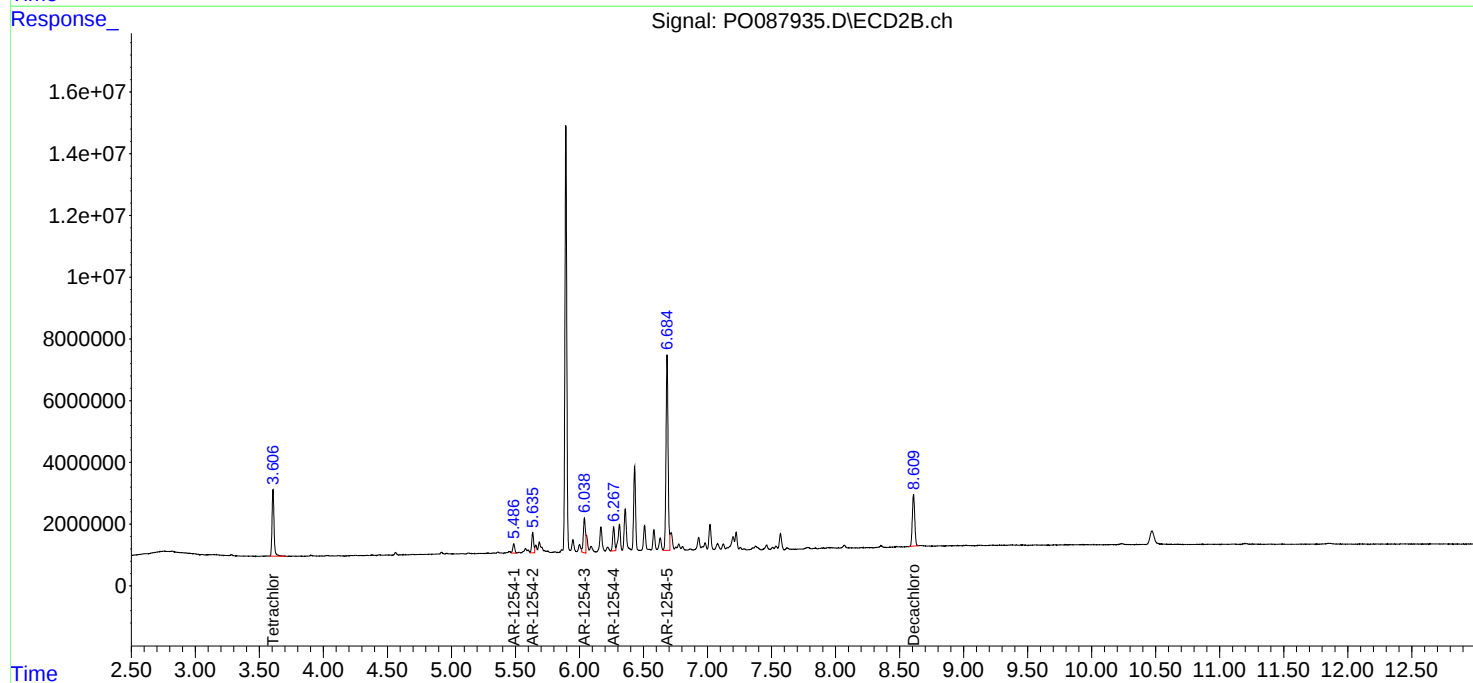
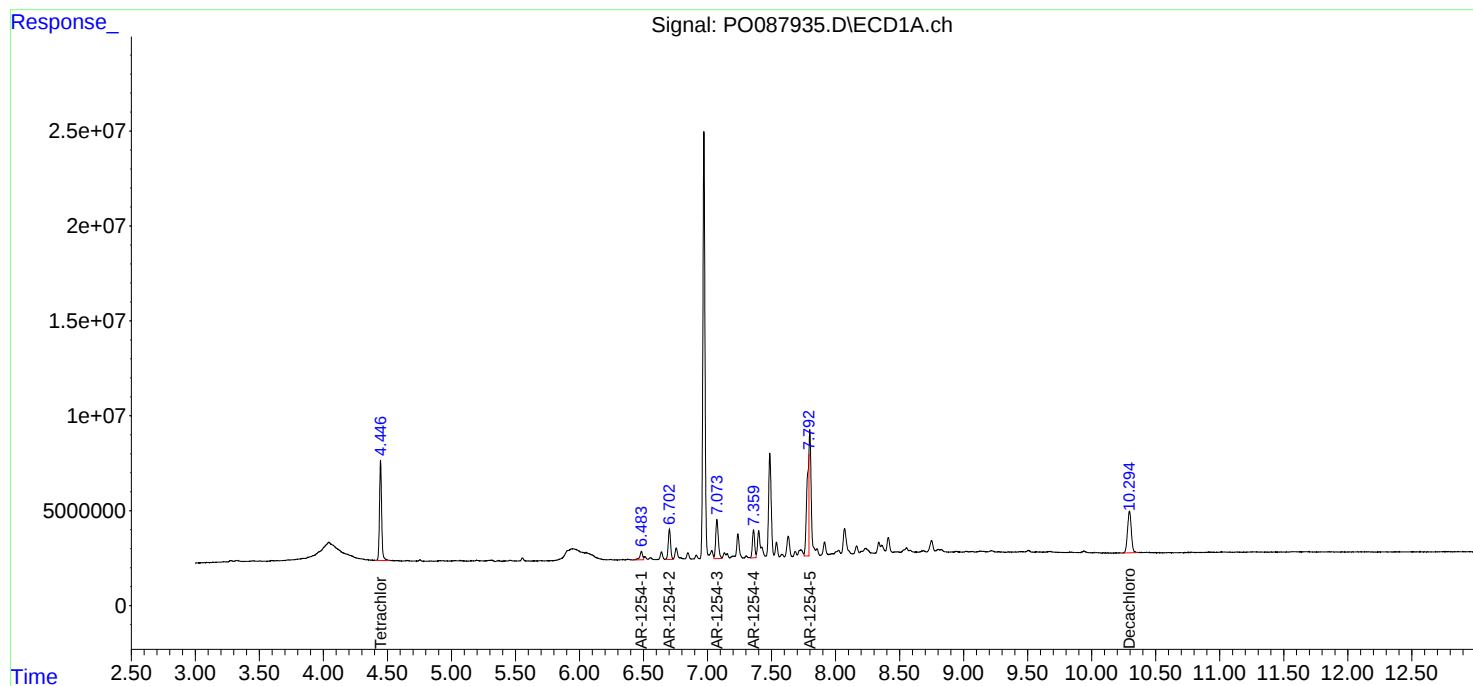
Instrument :
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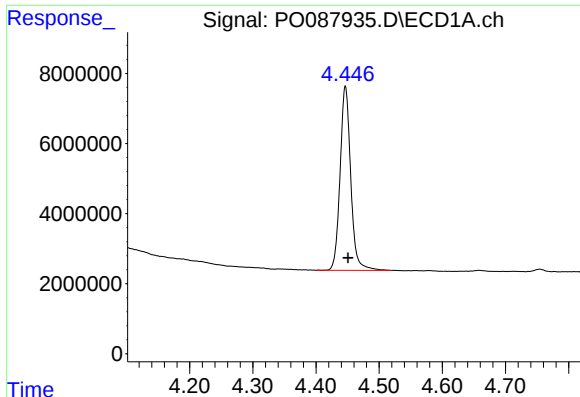
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Integration File signal 1: autoint1.e
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Integrator: ChemStation

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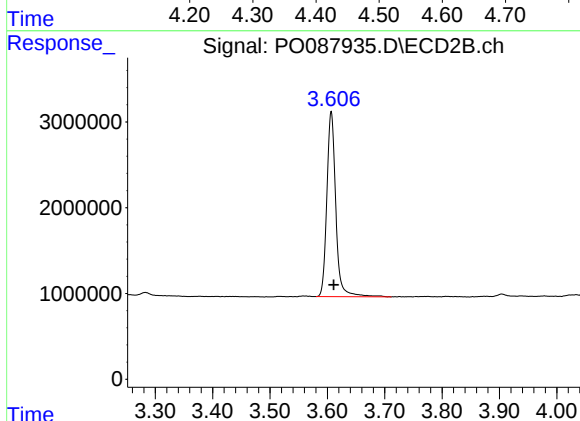
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 61421434
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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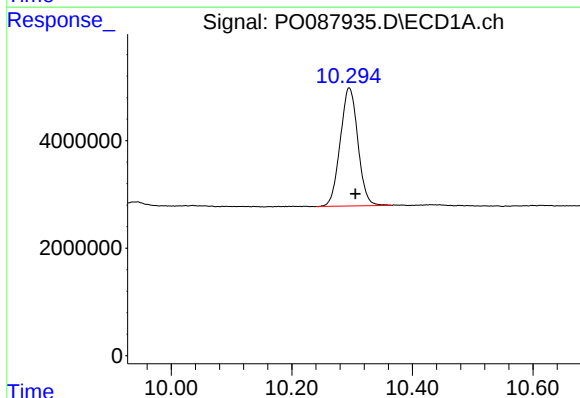
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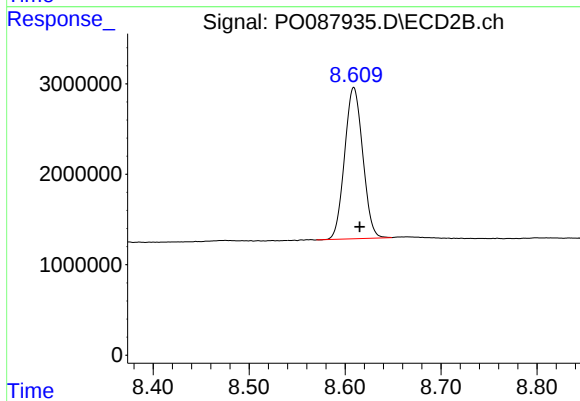
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 23466328
Conc: 23.85 ng/ml



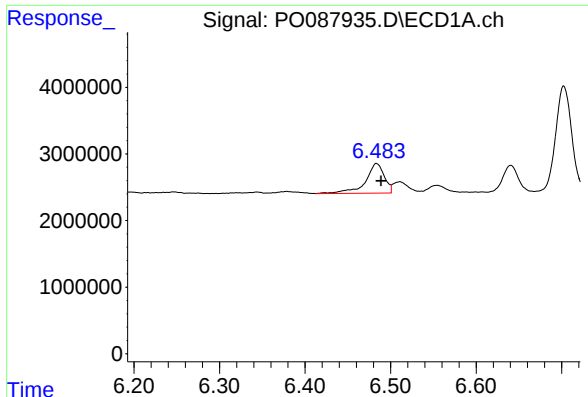
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.010 min
Response: 44695568
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 21981330
Conc: 27.12 ng/ml



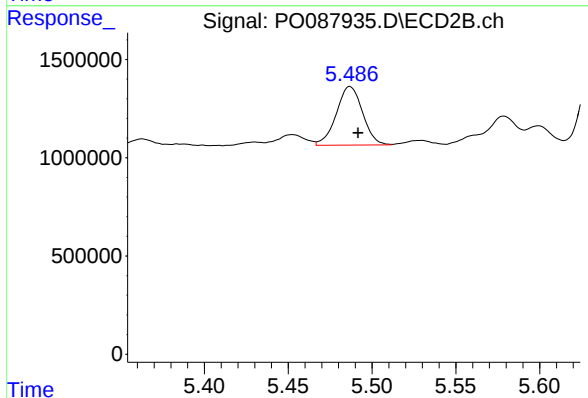
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.006 min
Response: 6759115
Conc: 67.43 ng/ml

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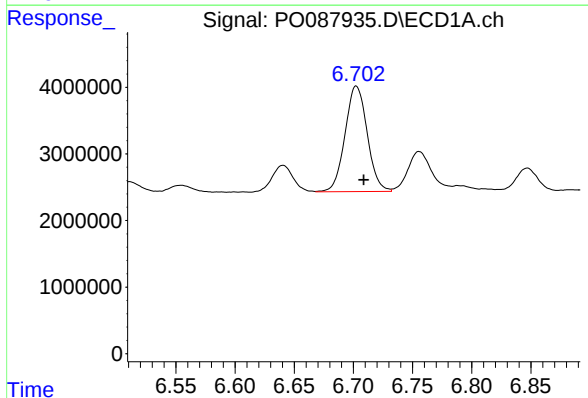
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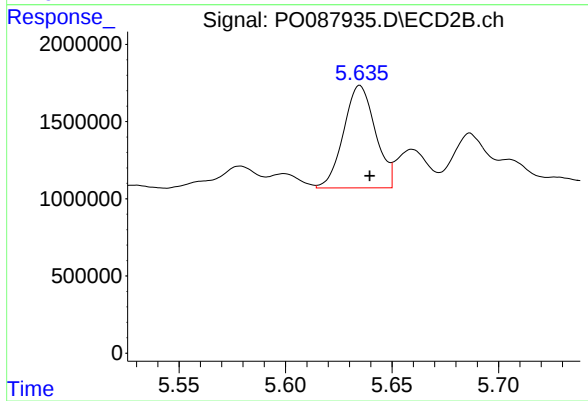
#26 AR-1254-1

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 3252704
Conc: 58.84 ng/ml



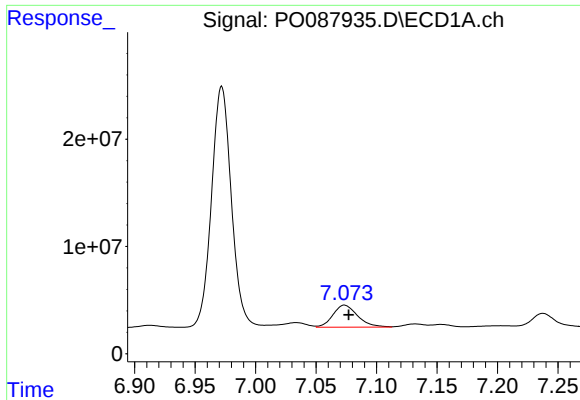
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 20704839
Conc: 135.68 ng/ml



#27 AR-1254-2

R.T.: 5.635 min
Delta R.T.: -0.005 min
Response: 6896139
Conc: 140.96 ng/ml



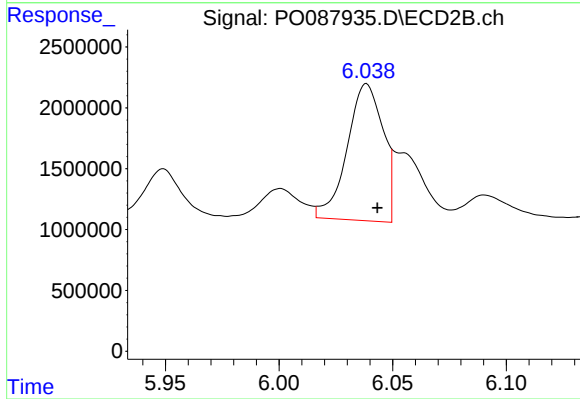
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 29396692
Conc: 193.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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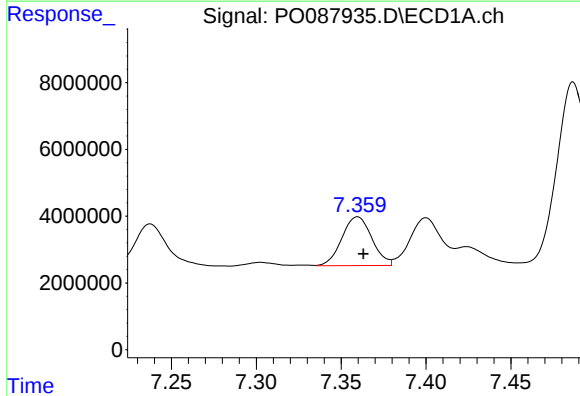
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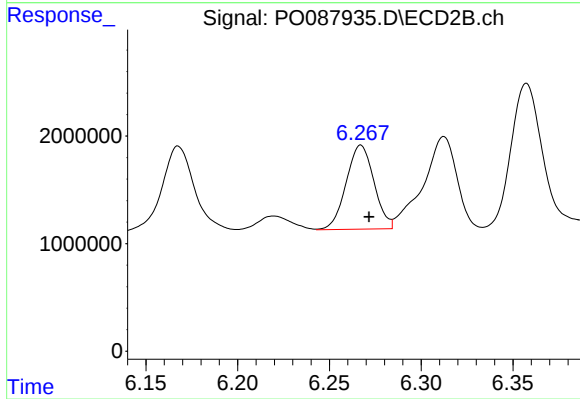
#28 AR-1254-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 12431618
Conc: 163.83 ng/ml m



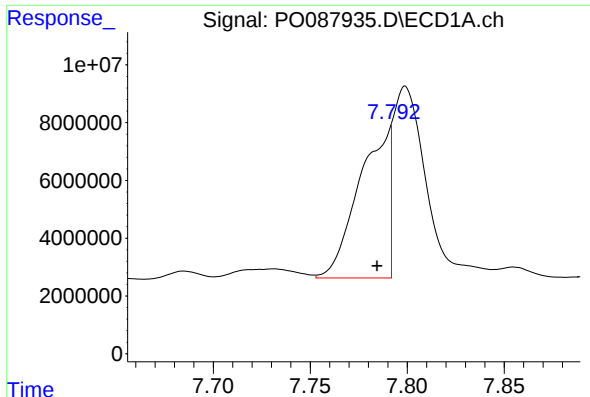
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 18023632
Conc: 163.74 ng/ml



#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 8248811
Conc: 181.69 ng/ml



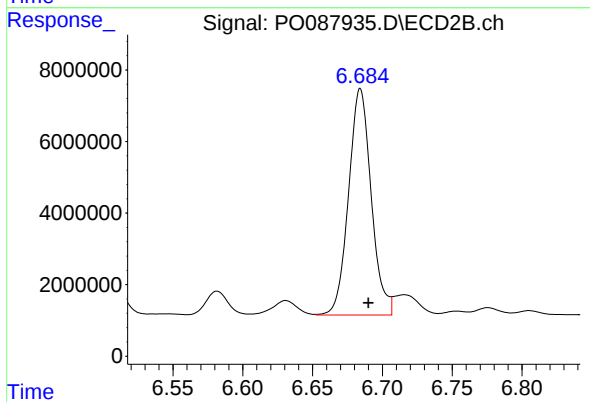
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.007 min
Response: 61143626
Conc: 509.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-S

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#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 71375135
Conc: 1116.46 ng/ml