

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
 Data File : P0087936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 02:20
 Operator : YP/AJ
 Sample : N3650-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-02-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 07:18:48 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...	4.446	3.606	56613594	20924781	21.873	21.265
2) SA Decachlor...	10.293	8.608	48694569	23109100	23.839	28.506
Target Compounds						
26) L6 AR-1254-1	6.484	5.486	42049468	28047081	419.496	507.370
27) L6 AR-1254-2	6.702	5.634	141.5E6	56008577	927.507	1144.870
28) L6 AR-1254-3	7.072	6.037	220.0E6	133.4E6	1444.167	1757.844
29) L6 AR-1254-4	7.359	6.266	234.3E6	119.1E6	2128.194	2623.123
30) L6 AR-1254-5	7.787	6.684	433.8E6	620.2E6	3614.290m	9700.533 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071122\
Data File : PO087936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 02:20
Operator : YP/AJ
Sample : N3650-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

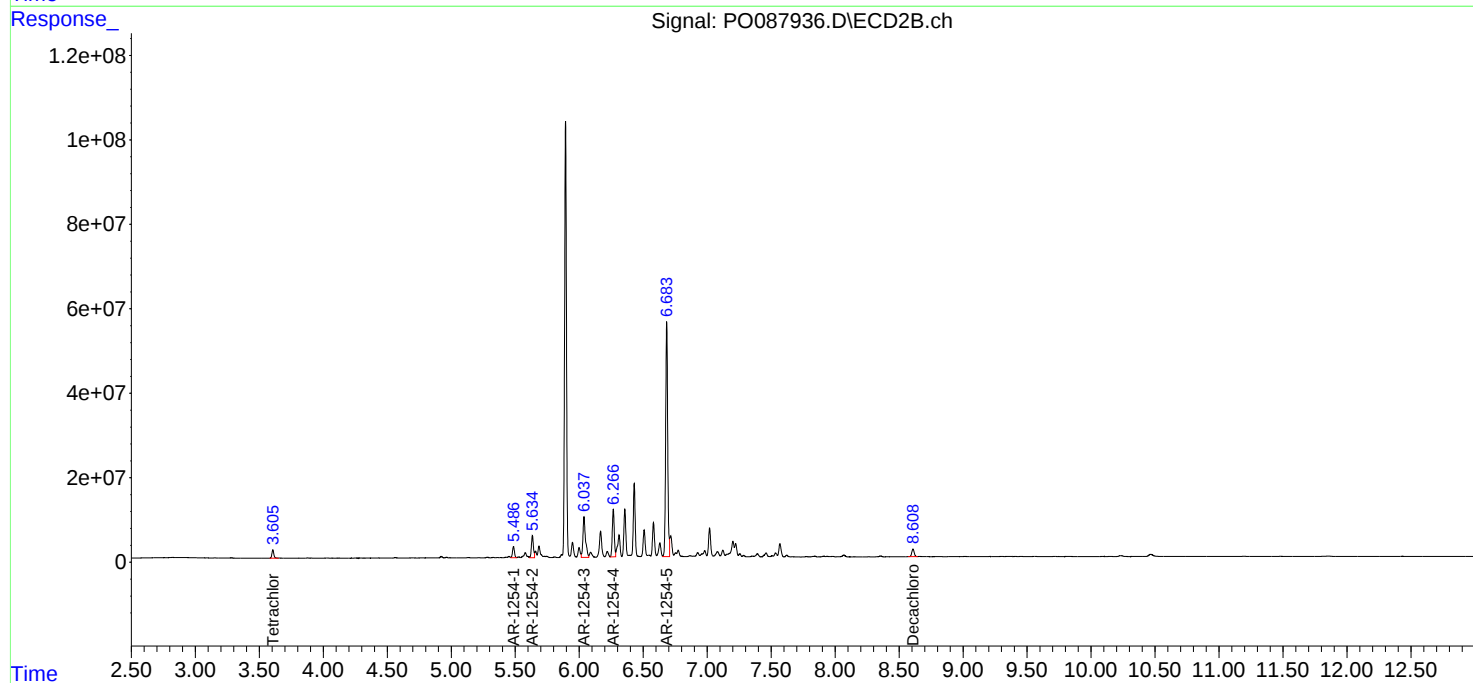
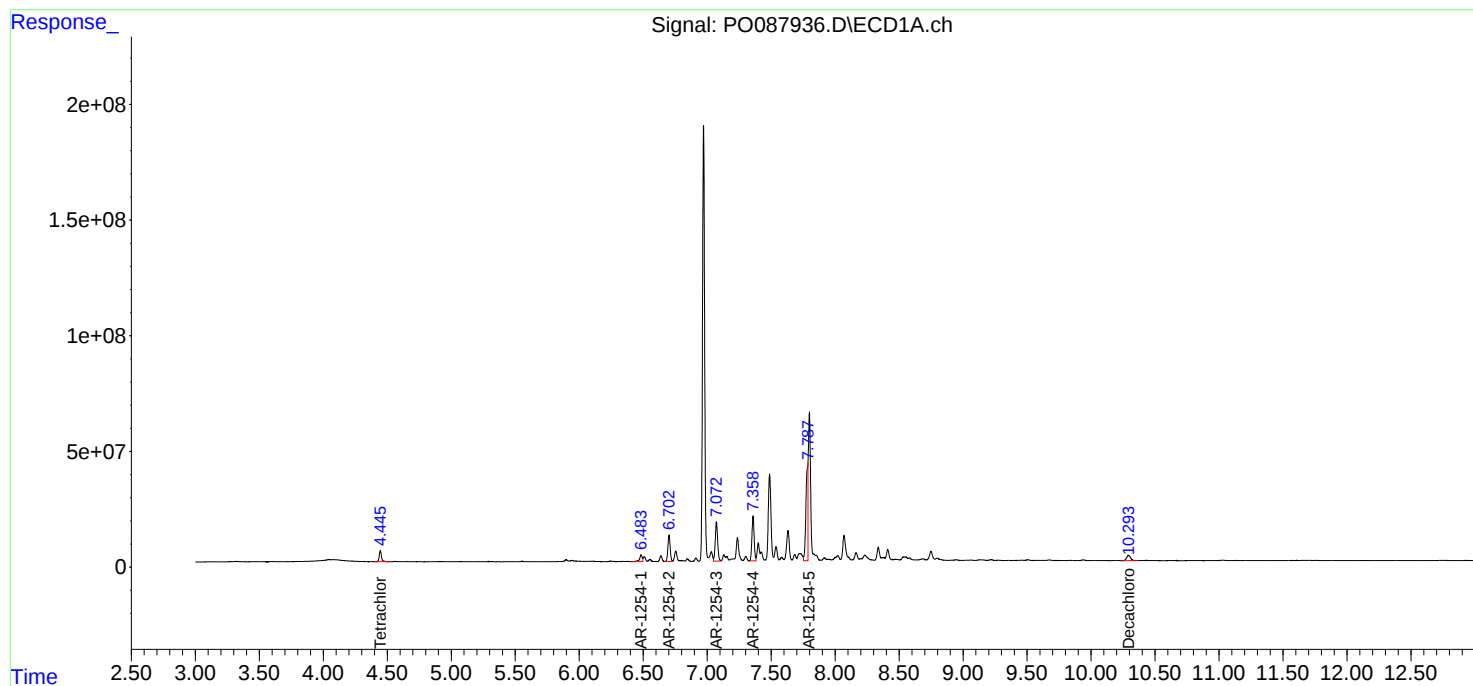
Instrument :
ECD_O
ClientSampleId :
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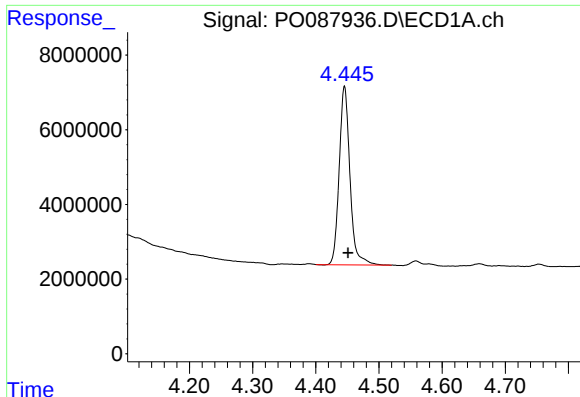
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:18:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
Response via : Initial Calibration
Integrator: ChemStation

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





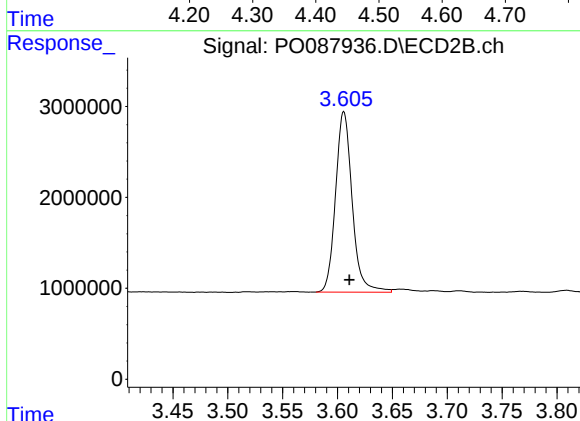
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 56613594
Conc: 21.87 ng/ml

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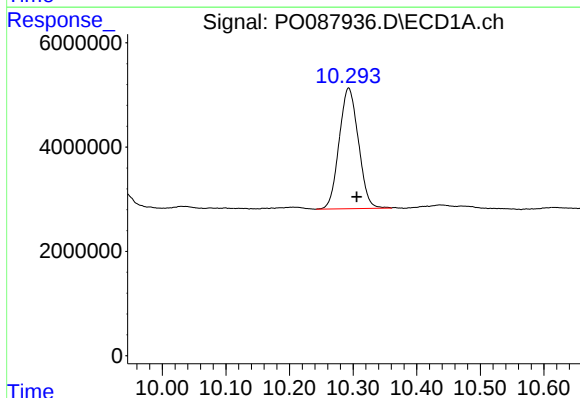
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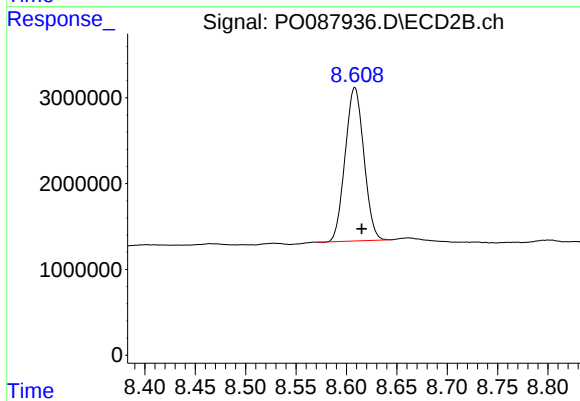
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 20924781
Conc: 21.27 ng/ml



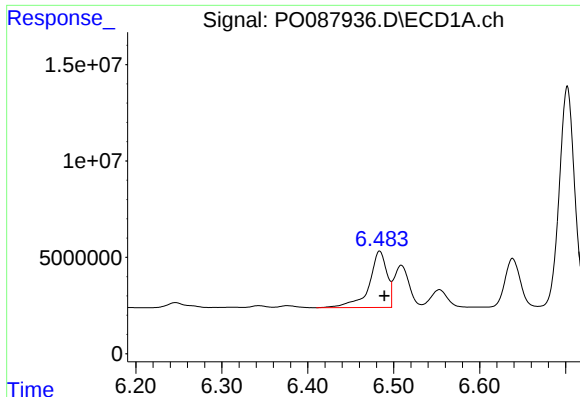
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: -0.012 min
Response: 48694569
Conc: 23.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.007 min
Response: 23109100
Conc: 28.51 ng/ml



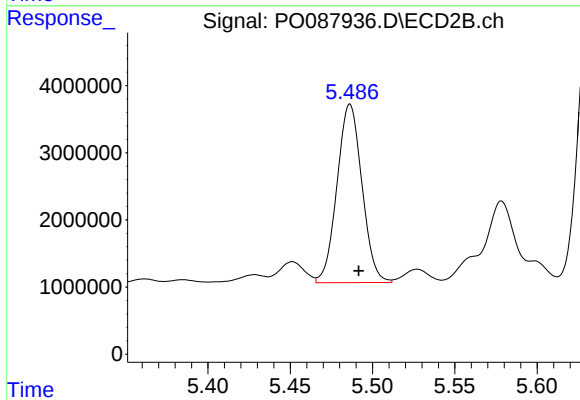
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 42049468
Conc: 419.50 ng/ml

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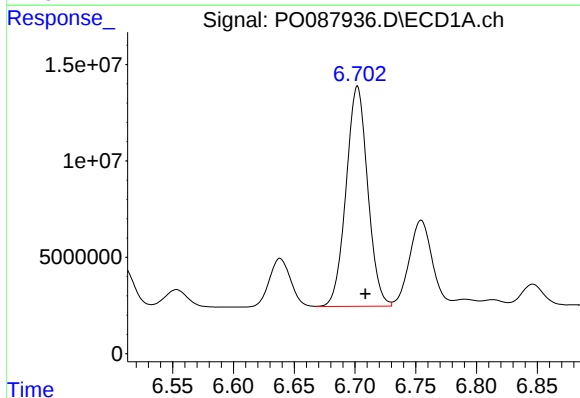
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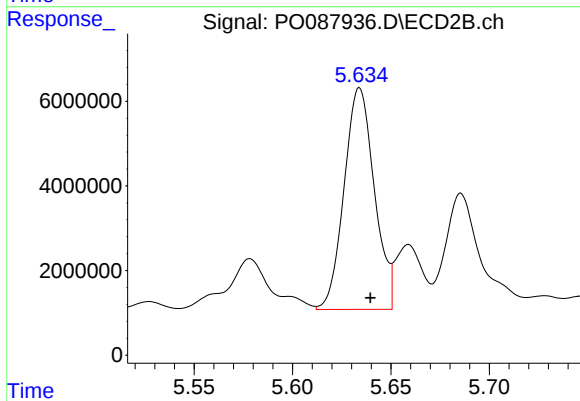
#26 AR-1254-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 28047081
Conc: 507.37 ng/ml



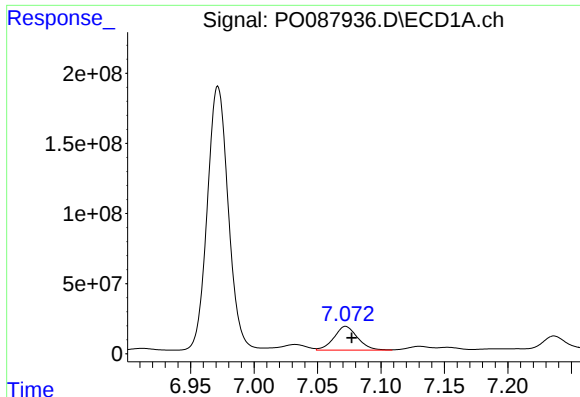
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.007 min
Response: 141539990
Conc: 927.51 ng/ml



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 56008577
Conc: 1144.87 ng/ml



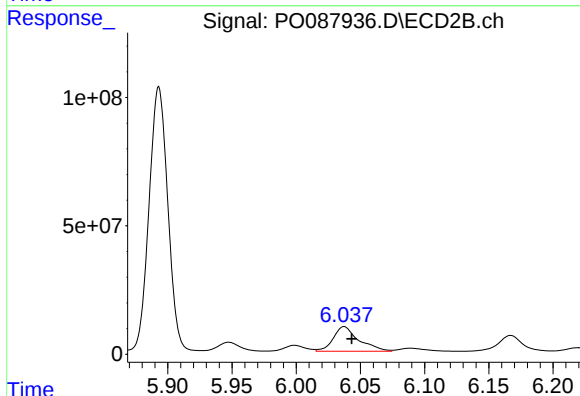
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 219961994
Conc: 1444.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-S

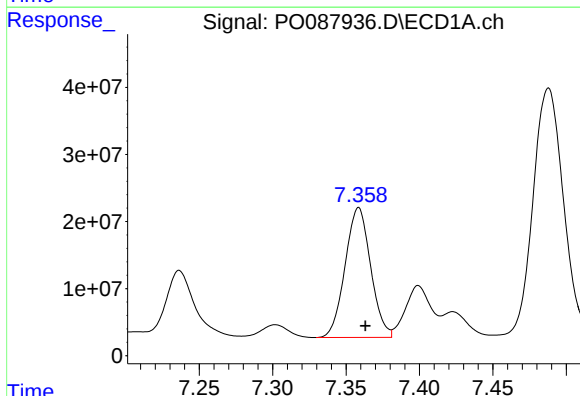
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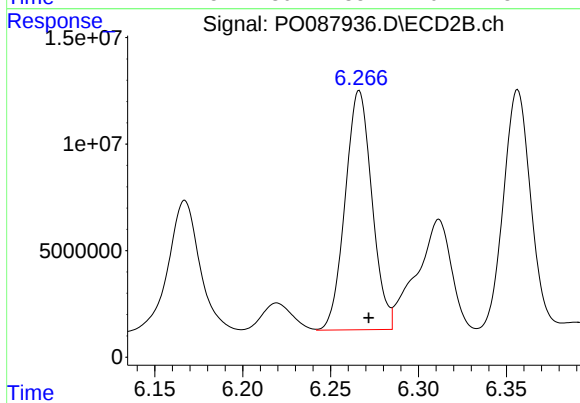
#28 AR-1254-3

R.T.: 6.037 min
Delta R.T.: -0.006 min
Response: 133390317
Conc: 1757.84 ng/ml



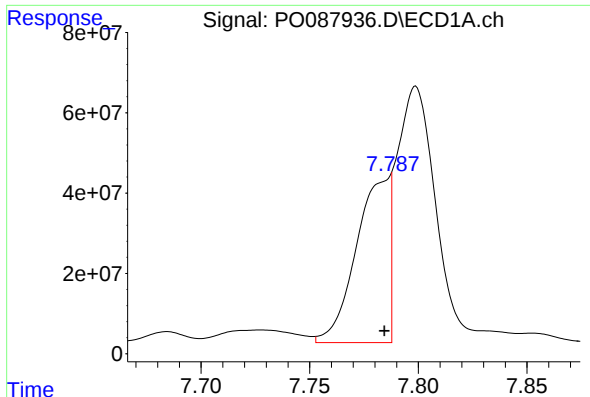
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.005 min
Response: 234261339
Conc: 2128.19 ng/ml



#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 119088180
Conc: 2623.12 ng/ml



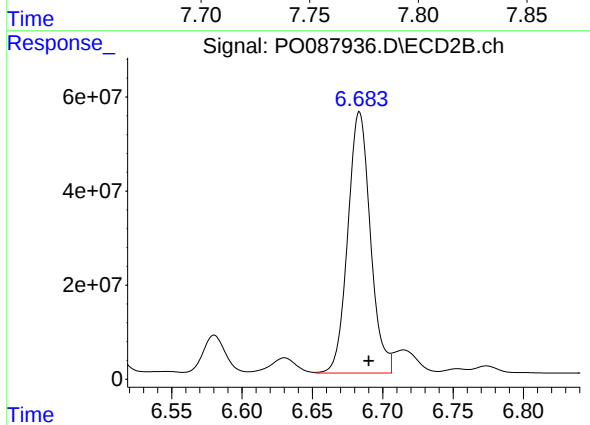
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: 0.003 min
Response: 433822977
Conc: 3614.29 ng/ml

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

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 620152480
Conc: 9700.53 ng/ml