

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062322\
 Data File : P0087318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 13:05
 Operator : YP/AJ
 Sample : N3435-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-151

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 16:10:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 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...	4.490	3.637	47678212	23483583	20.401	20.857
2) SA Decachlor...	10.347	8.640	40248072	16718626	21.870	21.264
Target Compounds						
3) L1 AR-1016-1	5.673	4.724	3753066	1521105	44.838m	45.175
4) L1 AR-1016-2	5.695	4.742	5415769	1868272	46.057m	40.164
5) L1 AR-1016-3	5.758	4.919	4008775	1288155	53.257m	50.283
6) L1 AR-1016-4	5.857	4.961	3476510	1233484	58.021m	60.505
7) L1 AR-1016-5	6.156	5.173	3202198	1398797	54.485	54.734

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062322\
Data File : PO087318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 13:05
Operator : YP/AJ
Sample : N3435-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

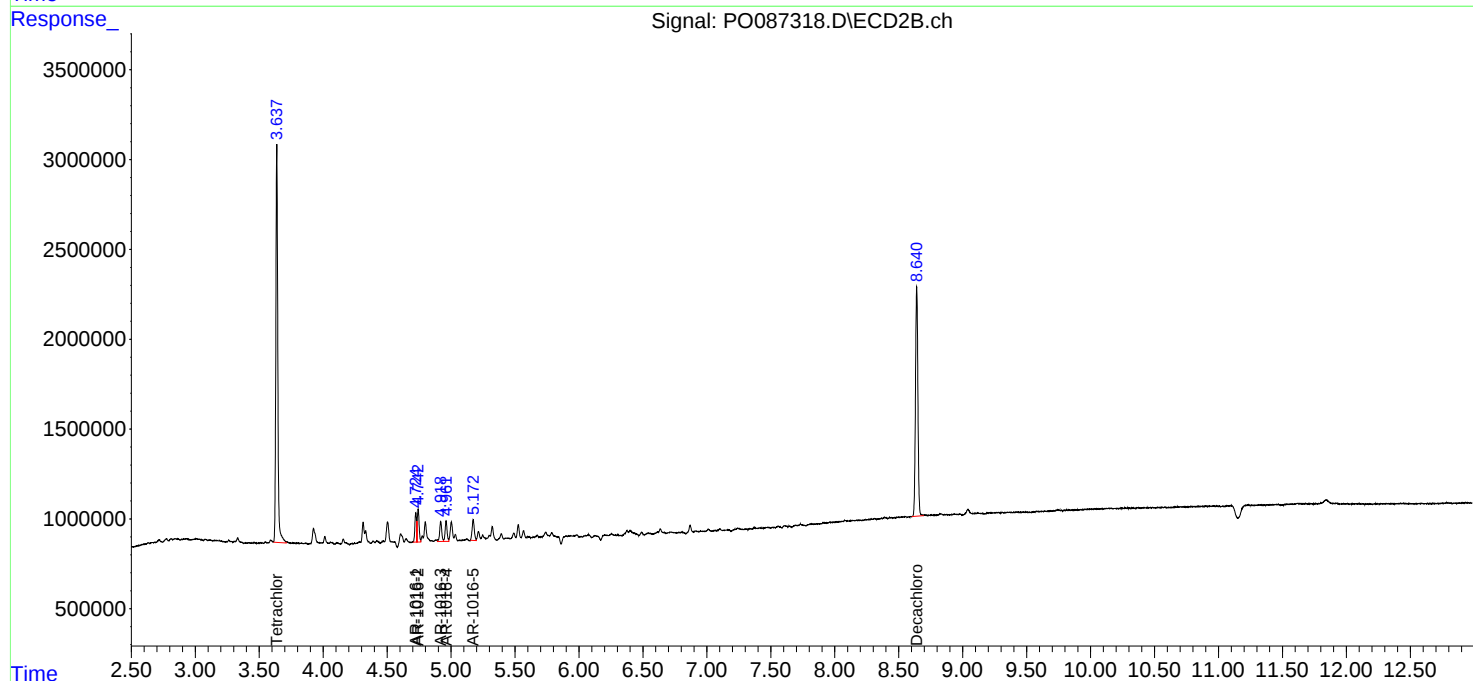
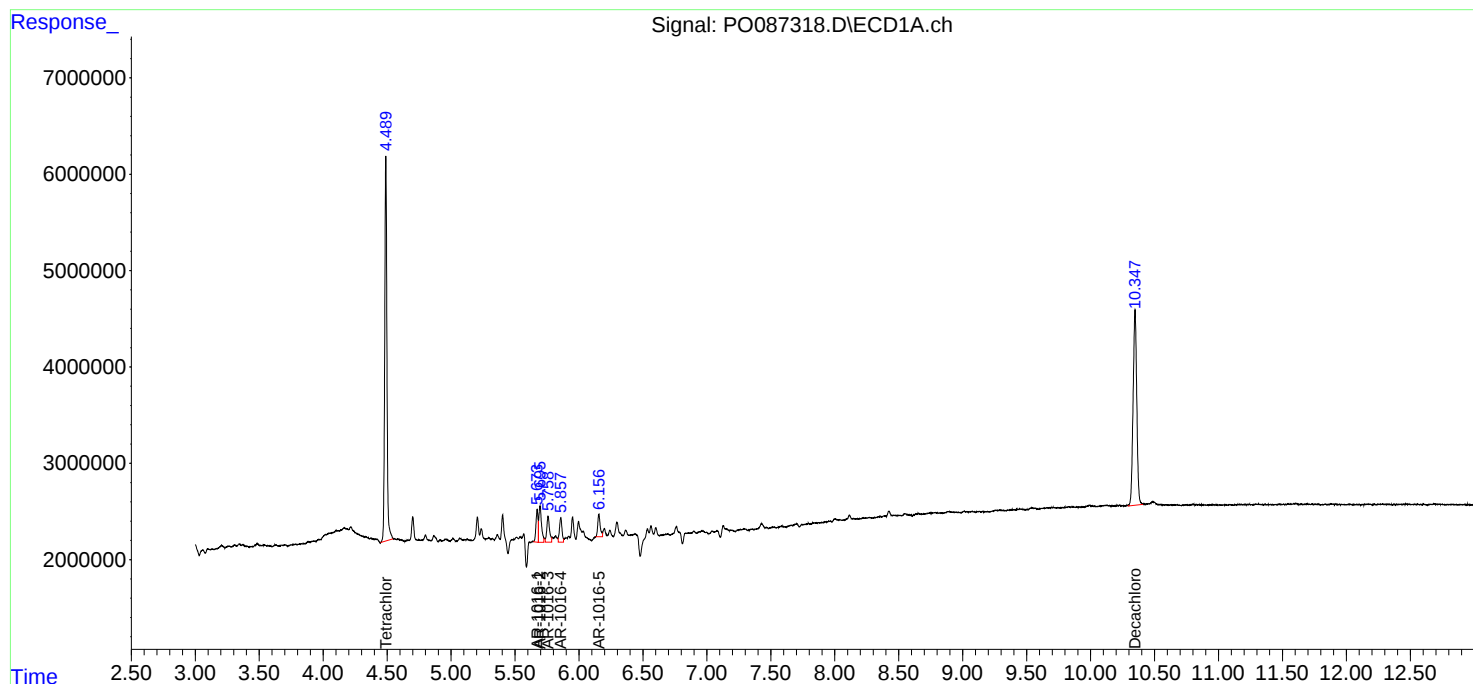
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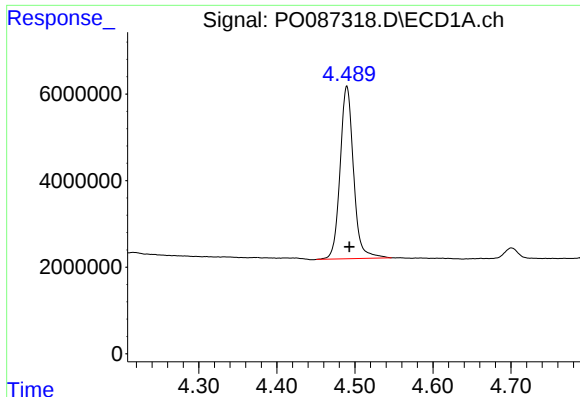
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 16:10:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





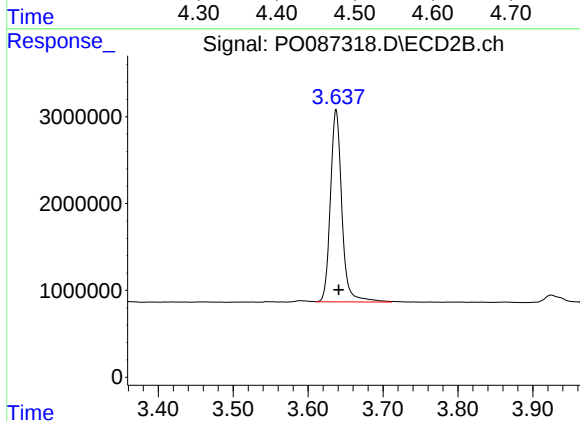
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.003 min
Response: 47678212
Conc: 20.40 ng/ml

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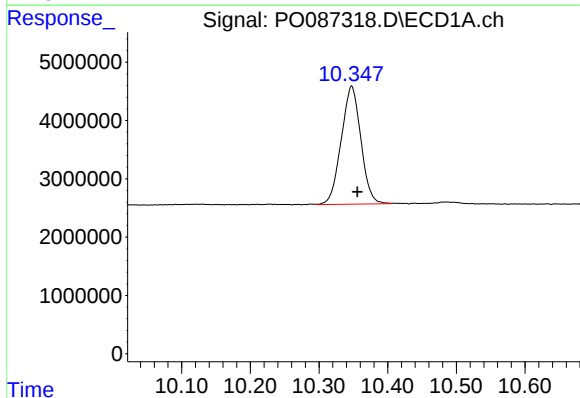
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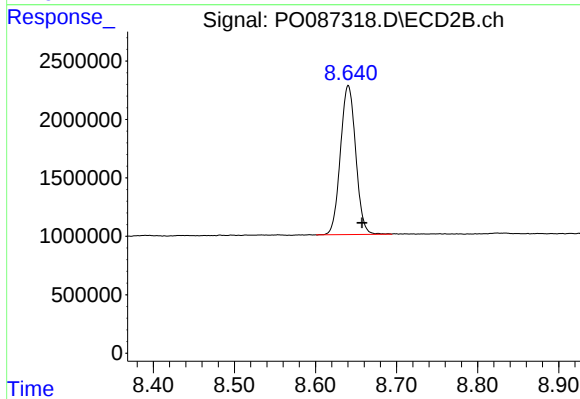
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 23483583
Conc: 20.86 ng/ml



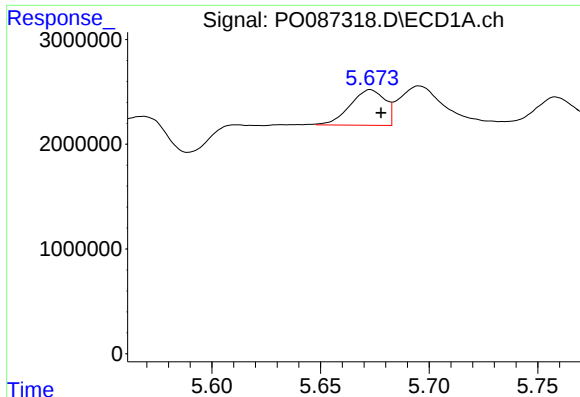
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.008 min
Response: 40248072
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.017 min
Response: 16718626
Conc: 21.26 ng/ml



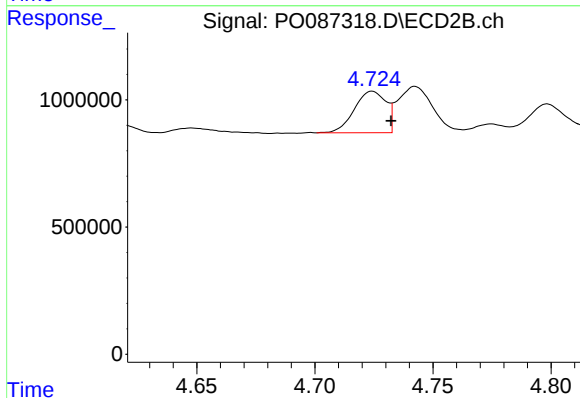
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: -0.005 min
Response: 3753066
Conc: 44.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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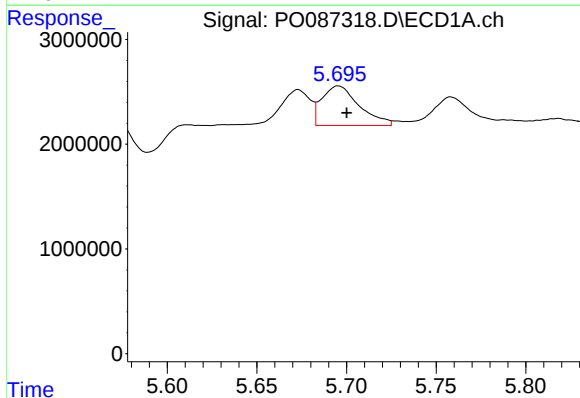
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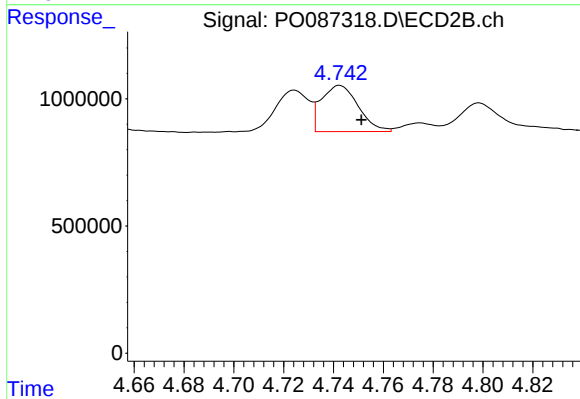
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.008 min
Response: 1521105
Conc: 45.17 ng/ml



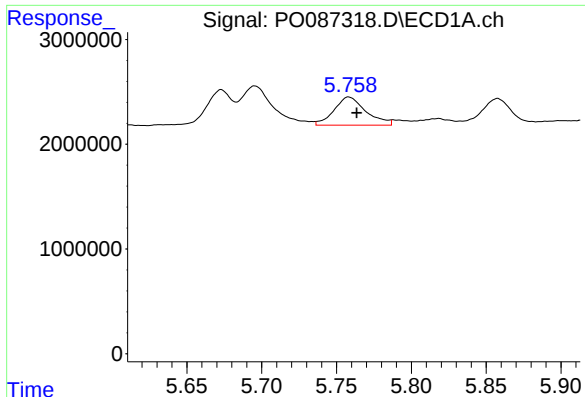
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 5415769
Conc: 46.06 ng/ml m



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.009 min
Response: 1868272
Conc: 40.16 ng/ml



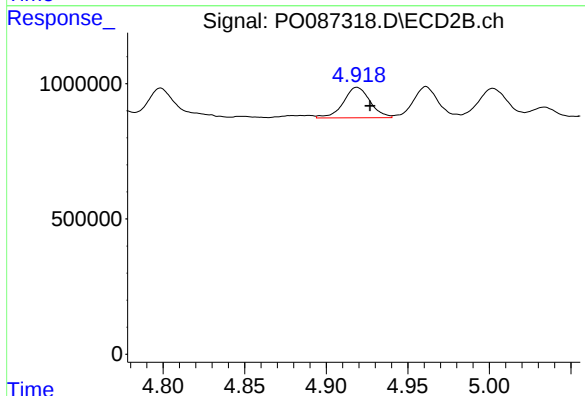
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: -0.006 min
Response: 4008775
Conc: 53.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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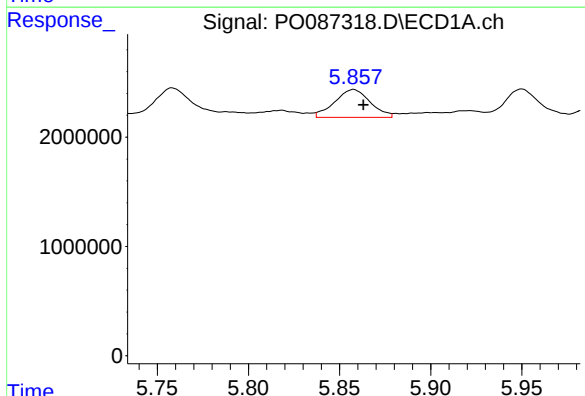
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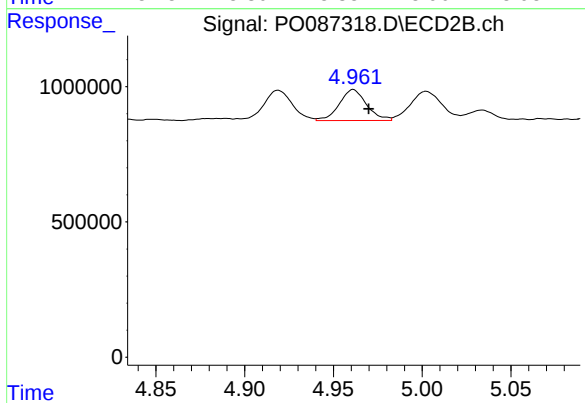
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 1288155
Conc: 50.28 ng/ml



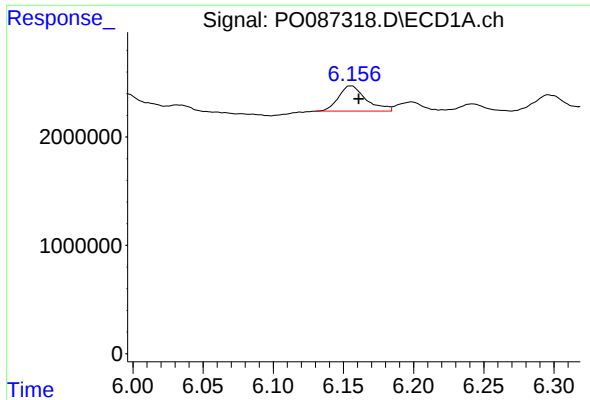
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.006 min
Response: 3476510
Conc: 58.02 ng/ml m



#6 AR-1016-4

R.T.: 4.961 min
Delta R.T.: -0.009 min
Response: 1233484
Conc: 60.50 ng/ml



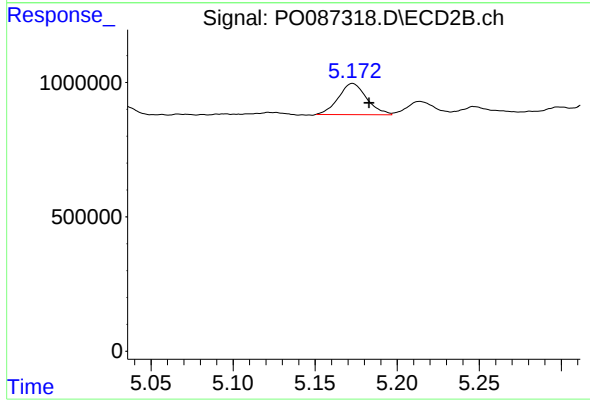
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 3202198
Conc: 54.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.010 min
Response: 1398797
Conc: 54.73 ng/ml