

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 23:53
 Operator : YP/AJ
 Sample : 04111-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 06A-06B-06C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:44:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.406	3.610	60581858	23983024	18.302	18.117
2) SA Decachlor...	10.336	8.621	47854085	17002652	21.869	14.696 #
Target Compounds						
26) L6 AR-1254-1	6.466	5.497	73536376	51656696	672.851	699.991m
27) L6 AR-1254-2	6.690	5.645	180.4E6	68780938	1118.878	1044.029m
28) L6 AR-1254-3	7.067	6.050	316.0E6	174.3E6	2016.712	1724.574
29) L6 AR-1254-4	7.359	6.279	361.9E6	161.3E6	3589.778	2787.246m
30) L6 AR-1254-5	7.790	6.698	512.3E6	324.2E6	4565.378m	3687.101

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082223\
Data File : PO097405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2023 23:53
Operator : YP/AJ
Sample : 04111-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

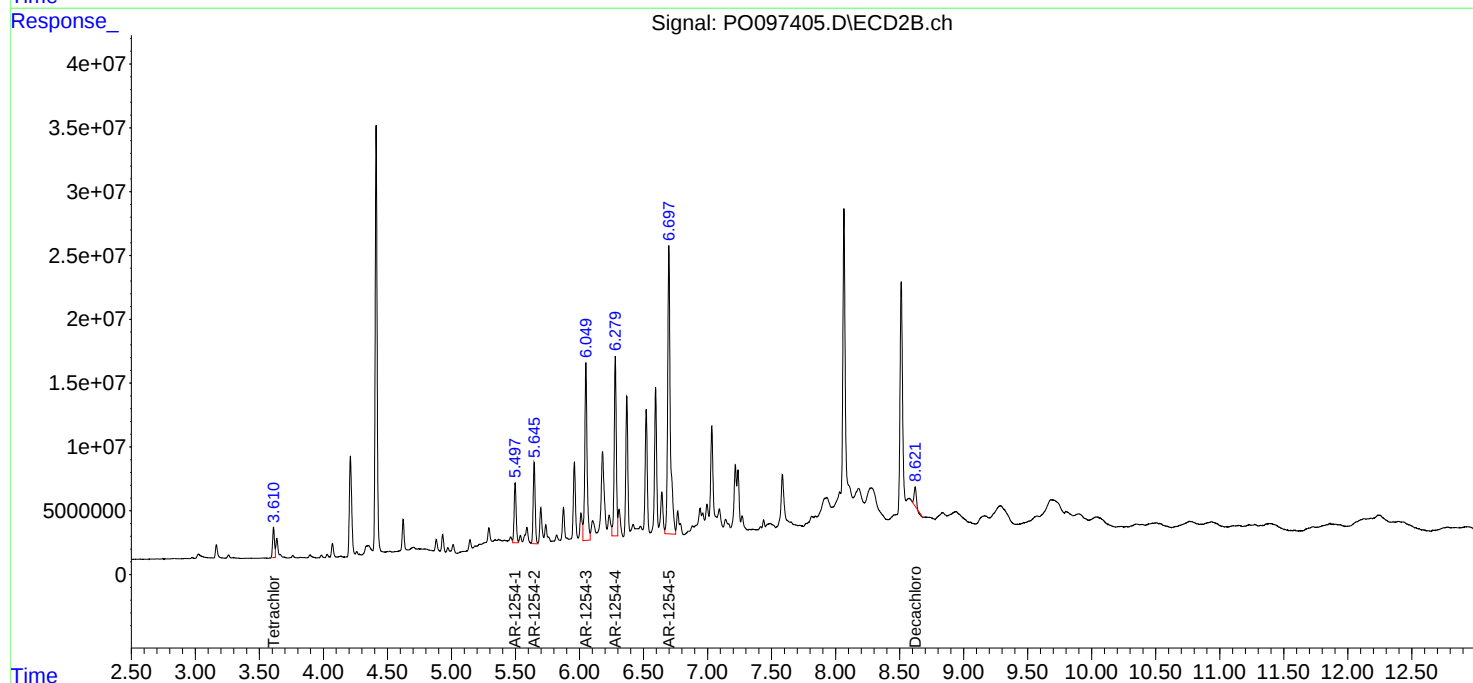
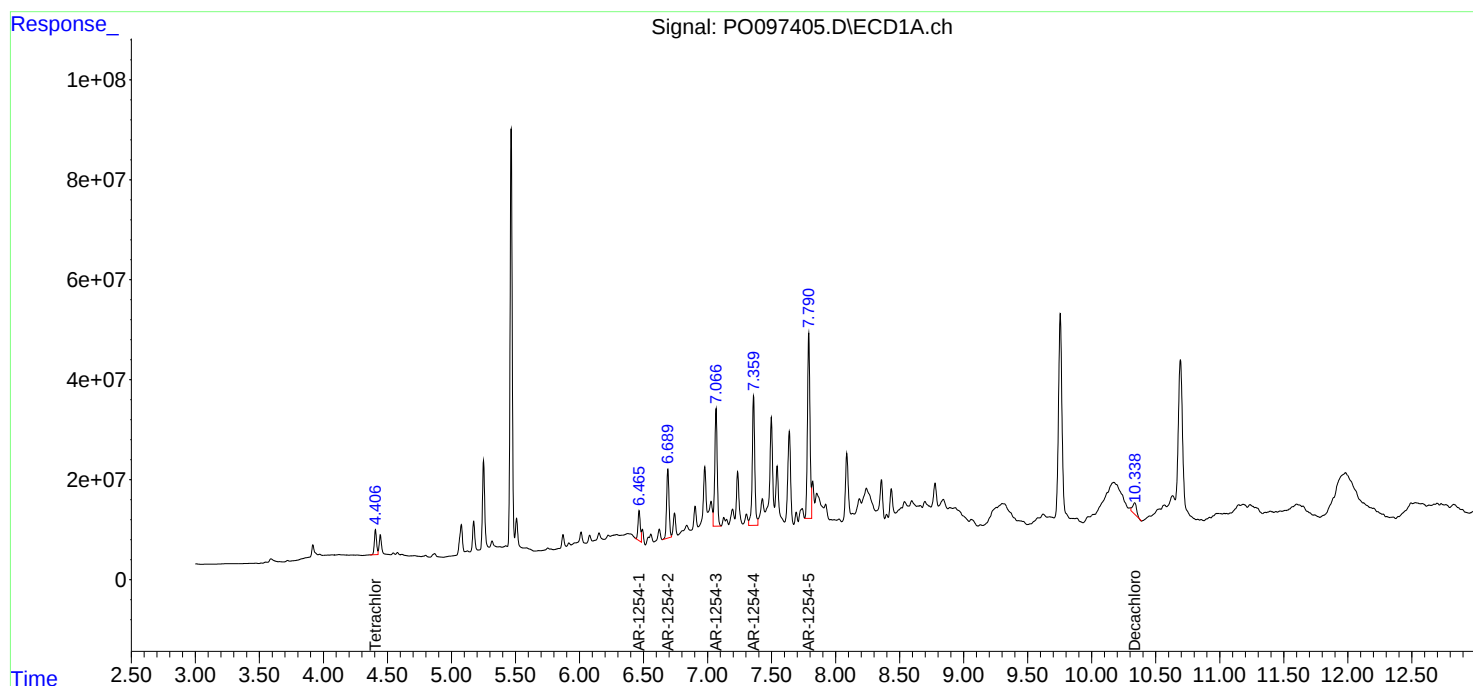
Instrument :
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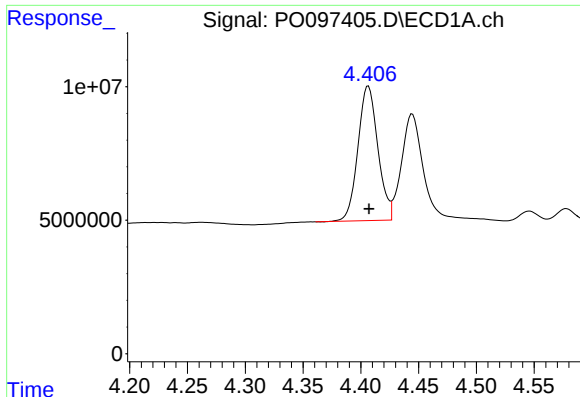
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Integration File signal 1: autoint1.e
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Quant Time: Aug 23 01:44:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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Integrator: ChemStation

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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





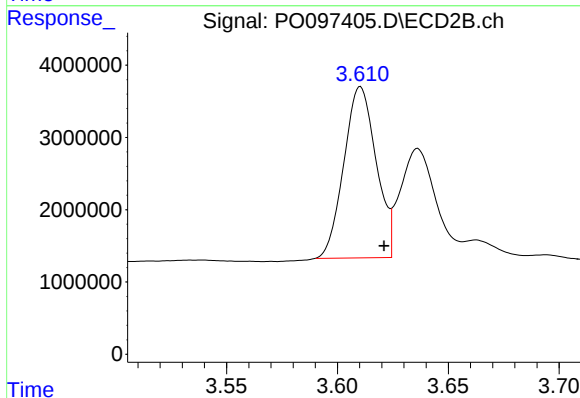
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 60581858
Conc: 18.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
06A-06B-06C

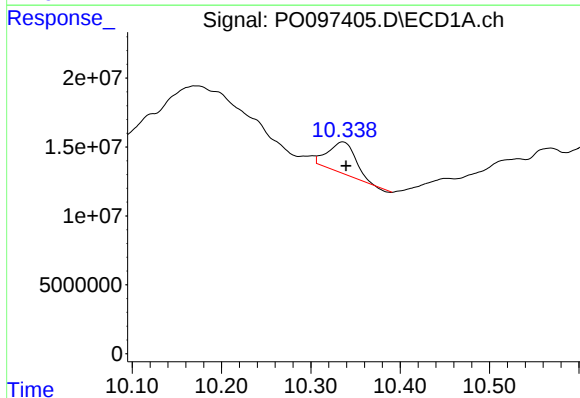
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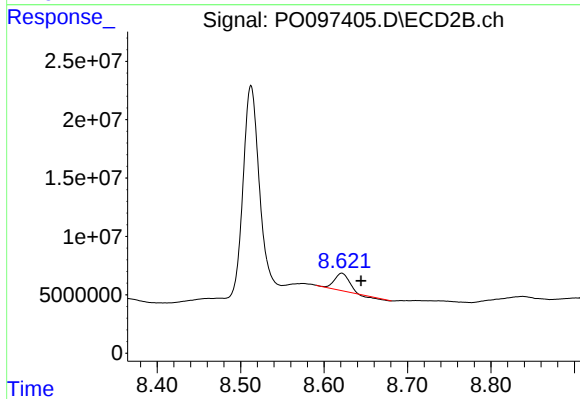
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 23983024
Conc: 18.12 ng/ml



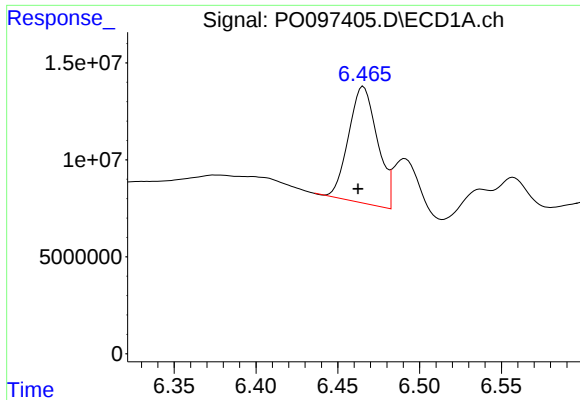
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.004 min
Response: 47854085
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.023 min
Response: 17002652
Conc: 14.70 ng/ml



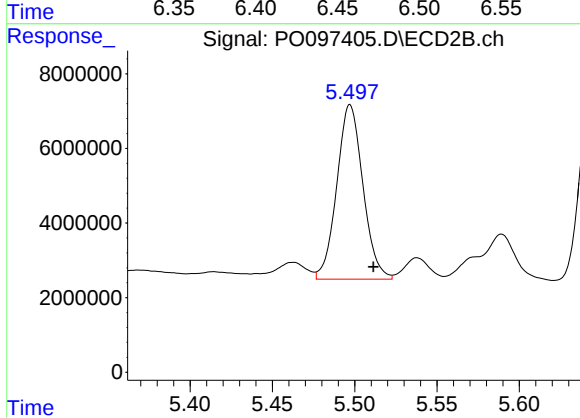
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.003 min
Response: 73536376
Conc: 672.85 ng/ml

Instrument :
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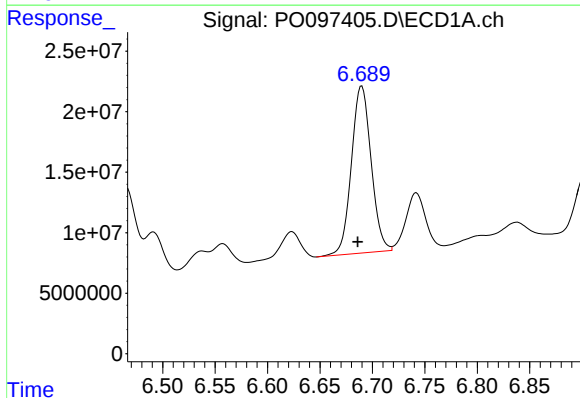
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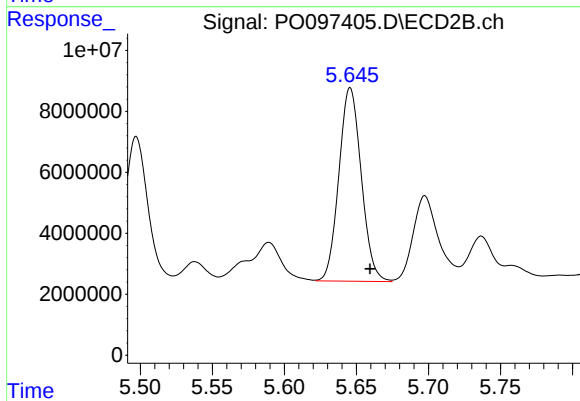
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.015 min
Response: 51656696
Conc: 699.99 ng/ml m



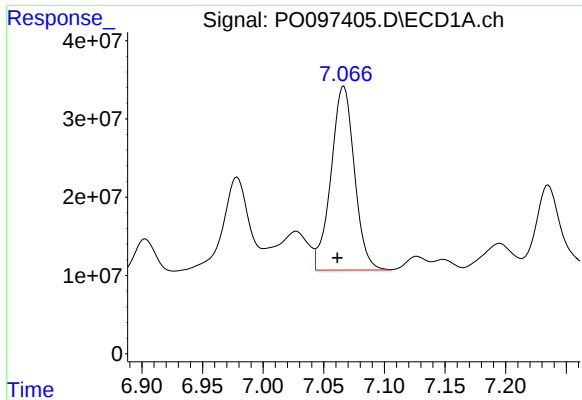
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.004 min
Response: 180393966
Conc: 1118.88 ng/ml



#27 AR-1254-2

R.T.: 5.645 min
Delta R.T.: -0.014 min
Response: 68780938
Conc: 1044.03 ng/ml m



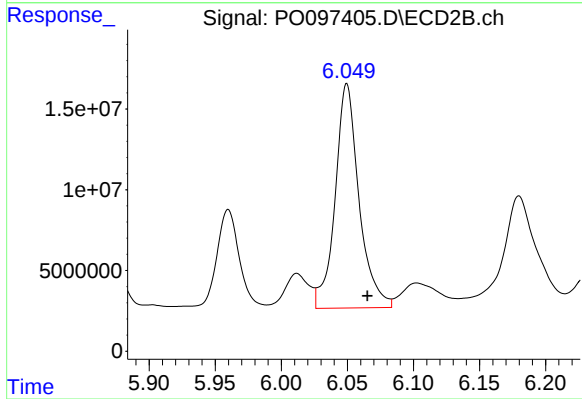
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 316012336
Conc: 2016.71 ng/ml

Instrument :
ECD_O
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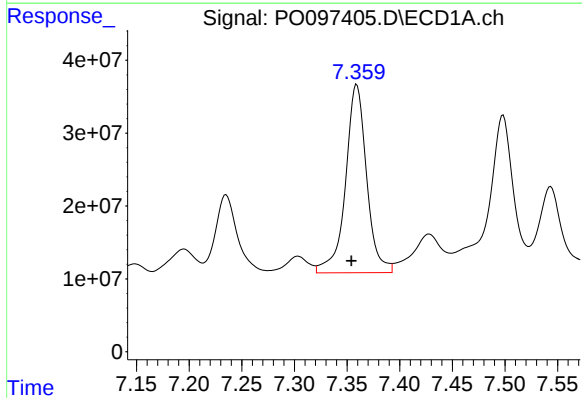
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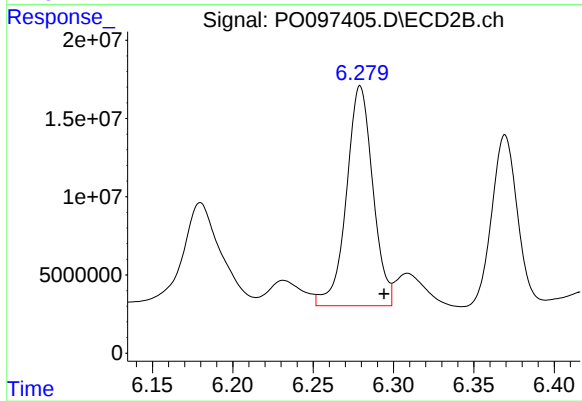
#28 AR-1254-3

R.T.: 6.050 min
Delta R.T.: -0.016 min
Response: 174289768
Conc: 1724.57 ng/ml



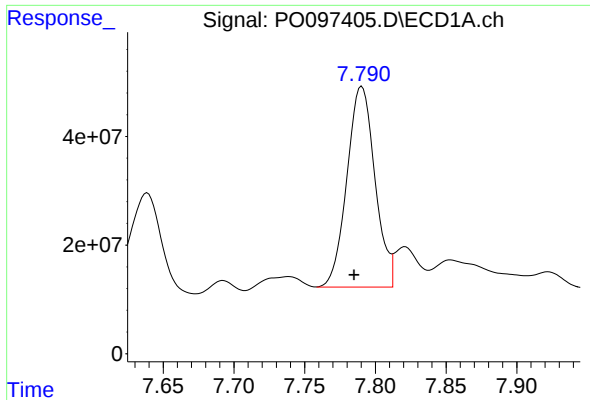
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 361914619
Conc: 3589.78 ng/ml



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.015 min
Response: 161311346
Conc: 2787.25 ng/ml m



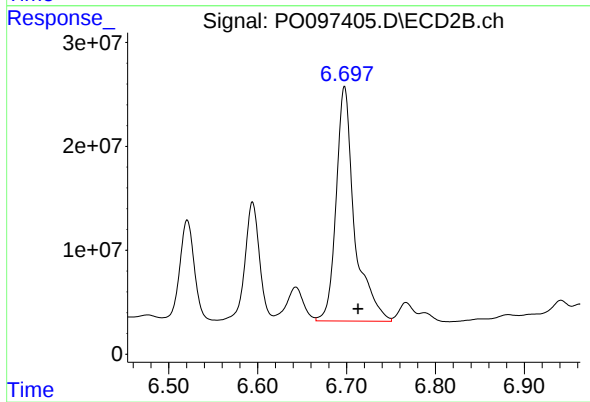
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.005 min
Response: 512301091
Conc: 4565.38 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.015 min
Response: 324151802
Conc: 3687.10 ng/ml