

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082223\
 Data File : P0097400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 22:28
 Operator : YP/AJ
 Sample : 04111-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01A-01B-01C

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 01:42:39 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...	4.407	3.611	64083298	25147085	19.359	18.996m
2) SA Decachlor...	10.338	8.622	46594394	20878763	21.294	18.047
Target Compounds						
26) L6 AR-1254-1	6.467	5.497	140.0E6	104.3E6	1281.095	1412.770
27) L6 AR-1254-2	6.690	5.645	527.3E6	220.7E6	3270.745	3350.361
28) L6 AR-1254-3	7.067	6.050	1152.8E6	674.8E6	7357.129	6677.426
29) L6 AR-1254-4	7.360	6.279	1346.3E6	695.2E6	13353.554	12011.414
30) L6 AR-1254-5	7.790	6.698	2291.3E6	1467.8E6	20418.913	16695.615

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

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Acq On : 22 Aug 2023 22:28
Operator : YP/AJ
Sample : 04111-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

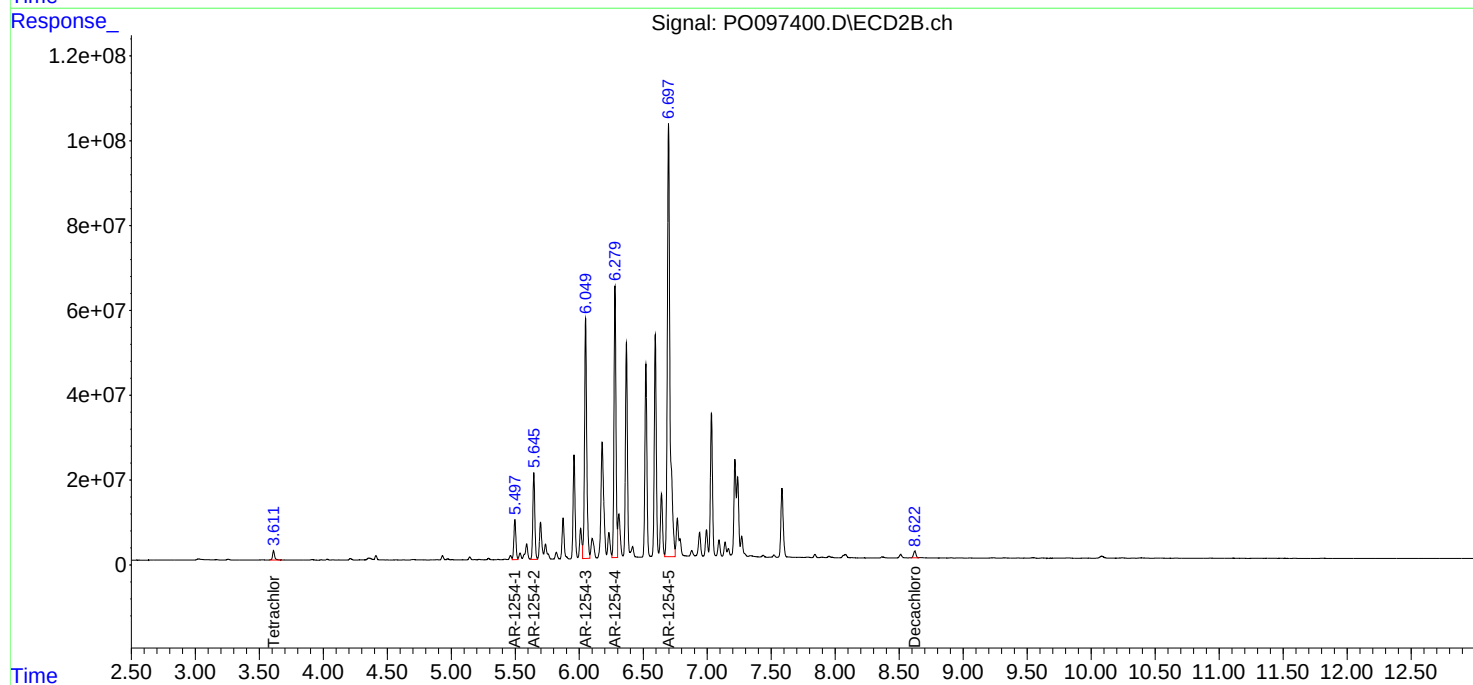
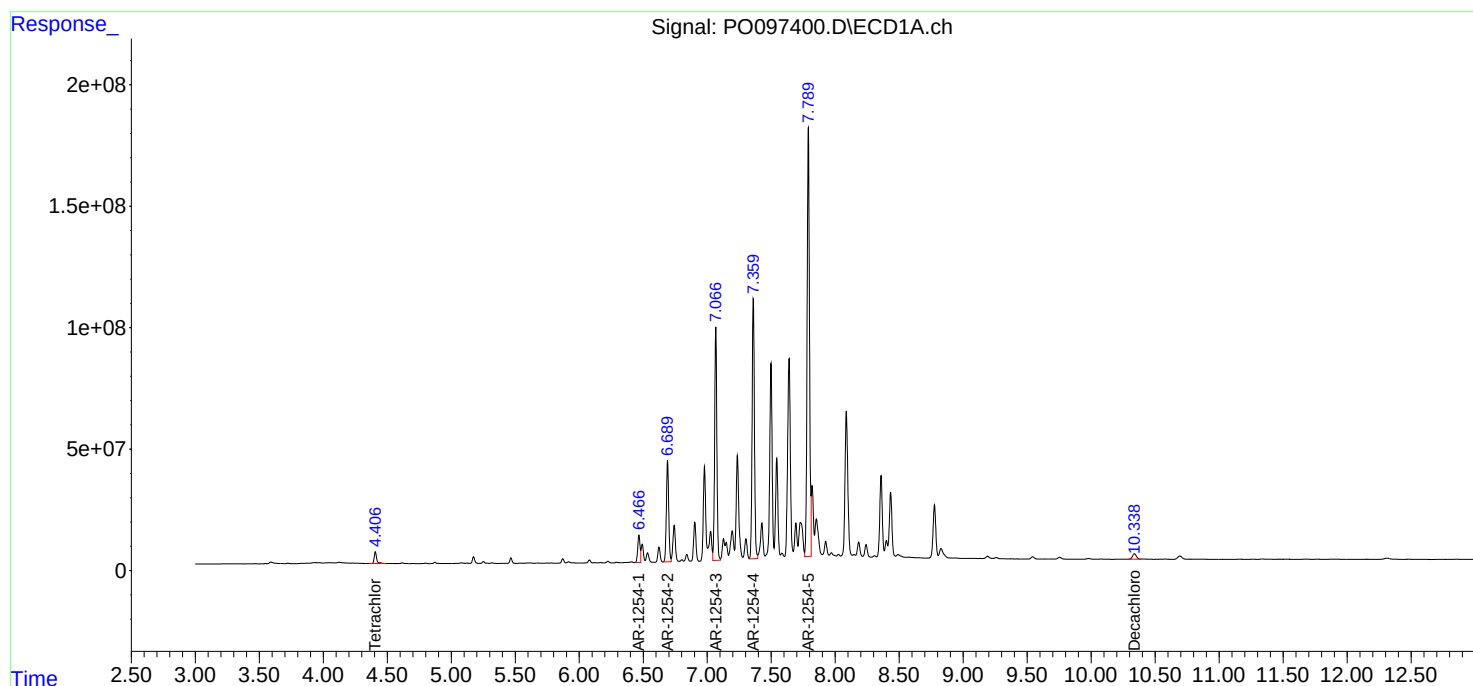
Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

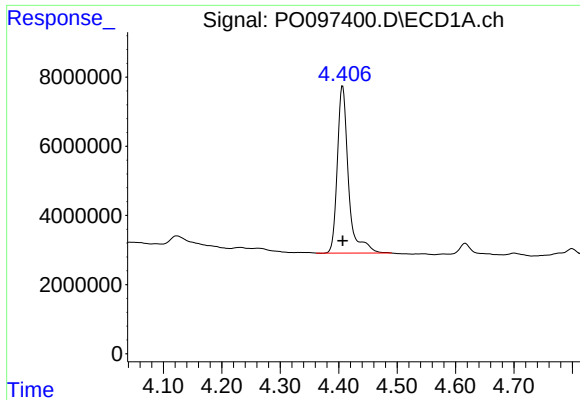
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:42:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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





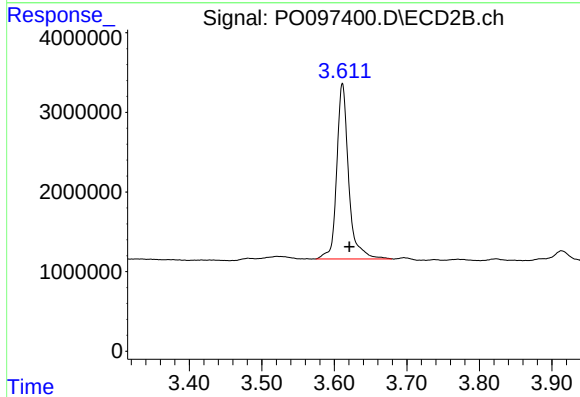
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 64083298
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

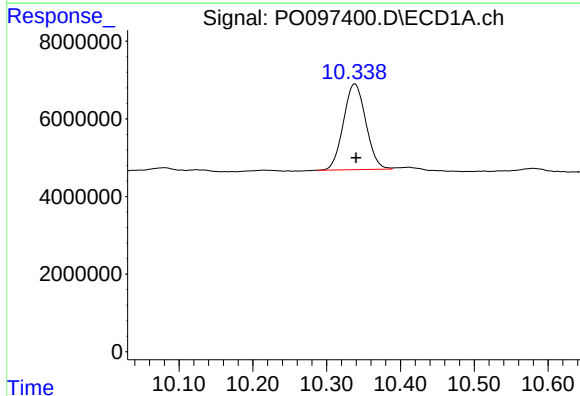
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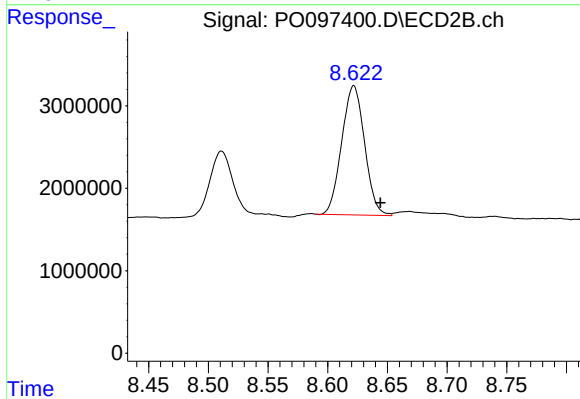
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 25147085
Conc: 19.00 ng/ml m



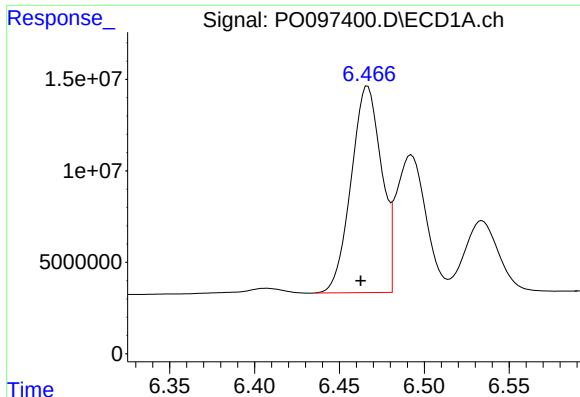
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.001 min
Response: 46594394
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.022 min
Response: 20878763
Conc: 18.05 ng/ml



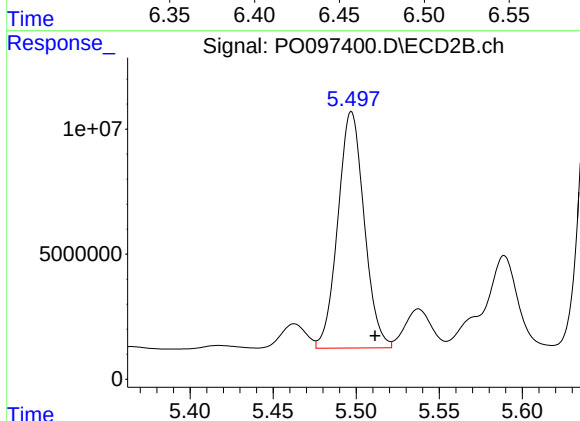
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: 0.004 min
Response: 140011771
Conc: 1281.10 ng/ml

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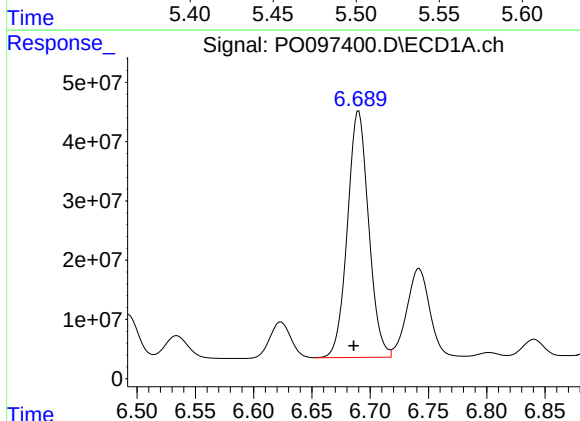
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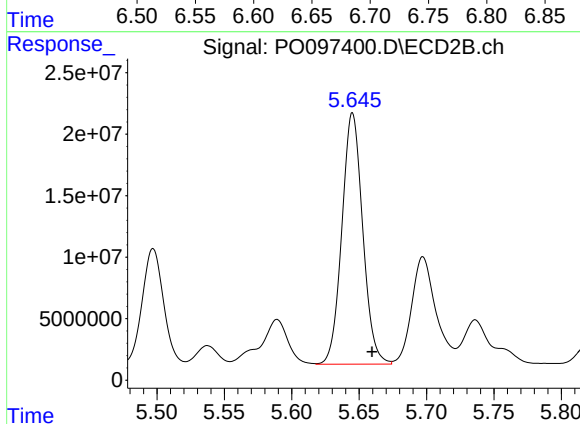
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.014 min
Response: 104257088
Conc: 1412.77 ng/ml



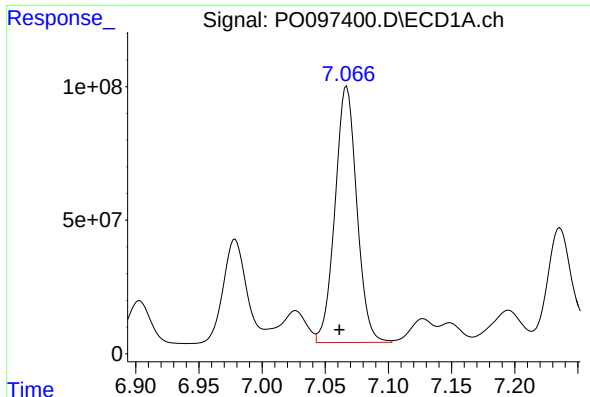
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.004 min
Response: 527334154
Conc: 3270.75 ng/ml



#27 AR-1254-2

R.T.: 5.645 min
Delta R.T.: -0.014 min
Response: 220722822
Conc: 3350.36 ng/ml



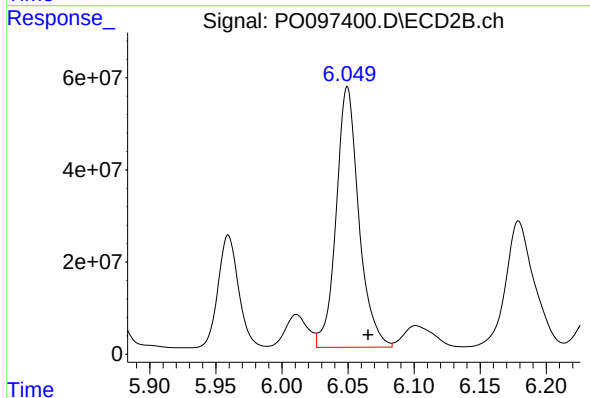
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 1152838883
Conc: 7357.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

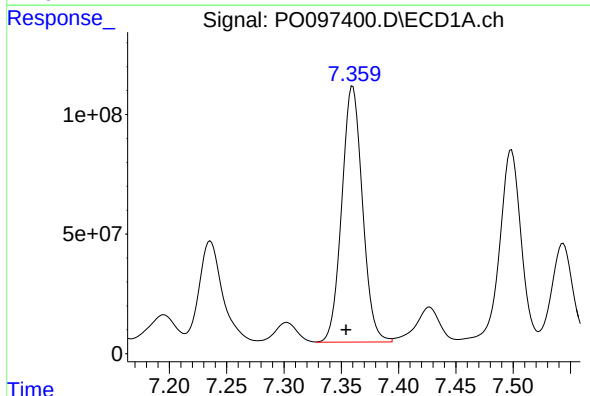
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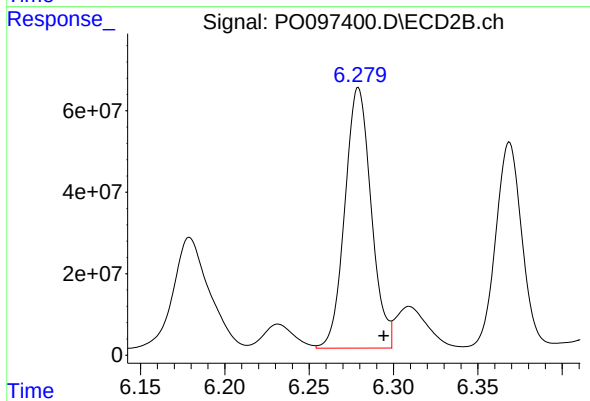
#28 AR-1254-3

R.T.: 6.050 min
Delta R.T.: -0.016 min
Response: 674837508
Conc: 6677.43 ng/ml



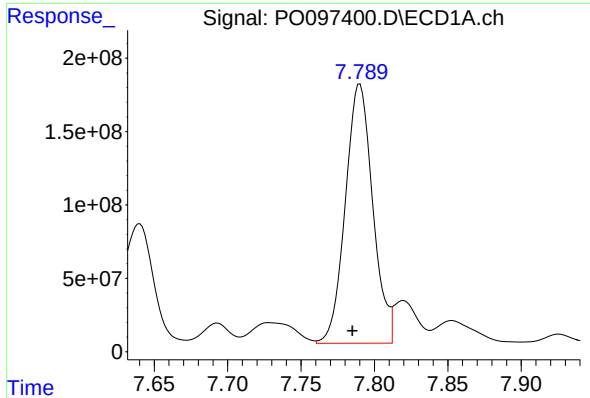
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 1346279954
Conc: 13353.55 ng/ml



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.015 min
Response: 695158351
Conc: 12011.41 ng/ml



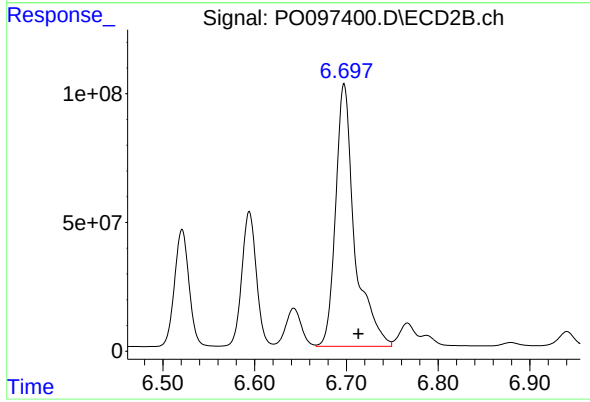
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.005 min
Response: 2291295913
Conc: 20418.91 ng/ml

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

R.T.: 6.698 min
Delta R.T.: -0.016 min
Response: 1467796563
Conc: 16695.61 ng/ml