

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032922\
 Data File : P0085720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2022 19:38
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 03:23:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 06:17:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.460	3.561	10919800	2389221	54.736	49.698
2)	SA Decachlor...	10.352	8.576	6772493	1607674	51.645	45.210
Target Compounds							
16)	L4 AR-1242-1	5.649	4.649	2651322	660792	492.417	468.148
17)	L4 AR-1242-2	5.671	4.667	3825803	928005	471.240	476.007
18)	L4 AR-1242-3	5.734	4.842	2353571	502797	469.309	469.621
19)	L4 AR-1242-4	5.834	4.928	1881459	509602	475.680	469.740
20)	L4 AR-1242-5	6.581	5.452	1893703	617932	424.745m	461.866

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

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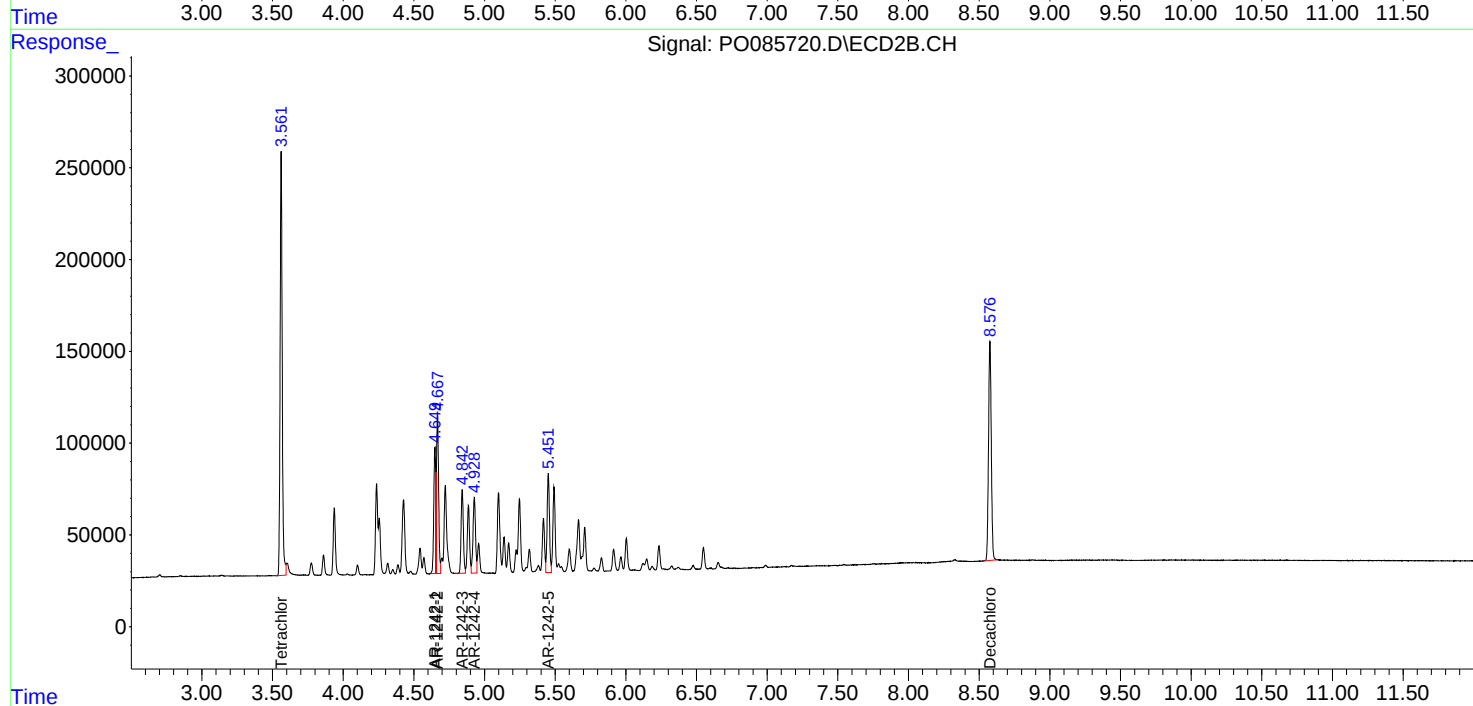
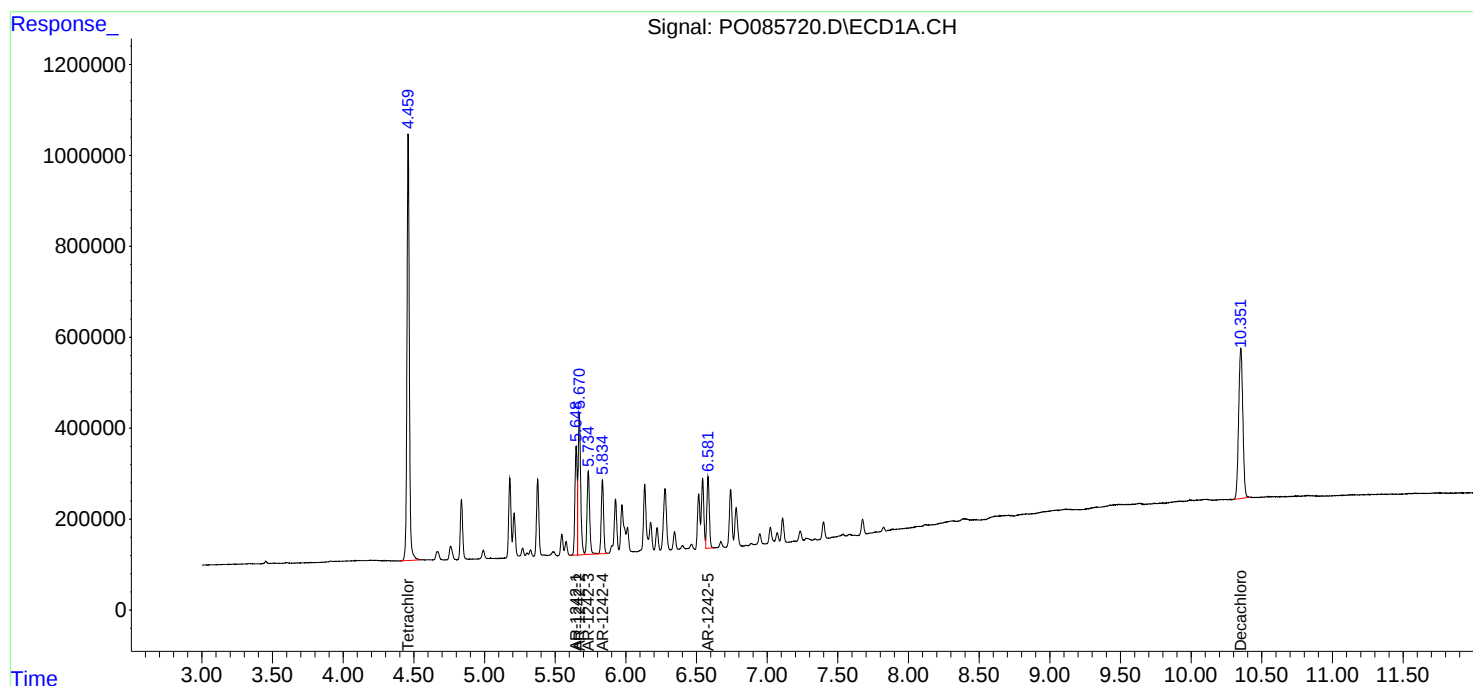
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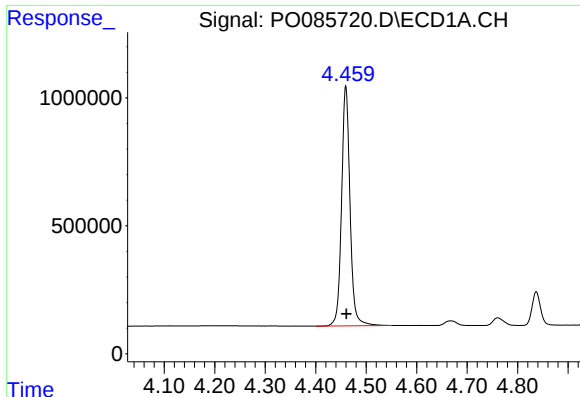
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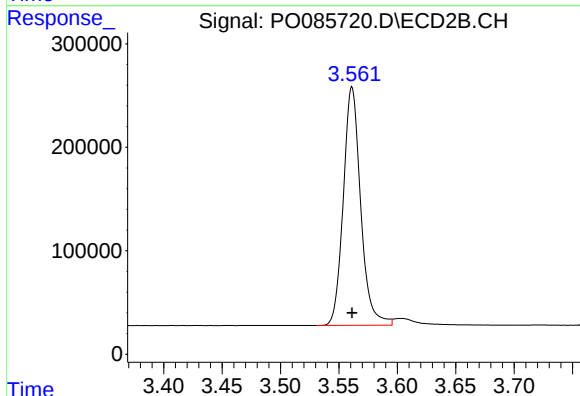
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: -0.001 min
Response: 10919800
Conc: 54.74 ng/ml

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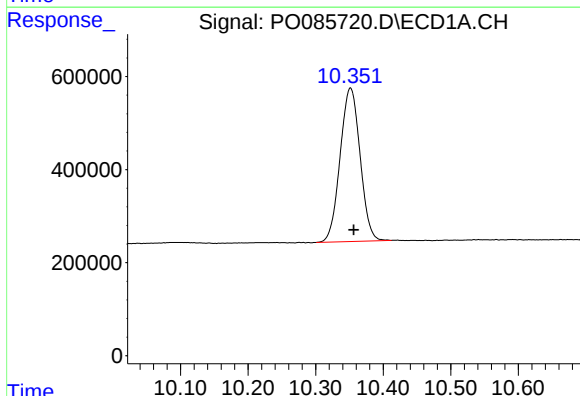
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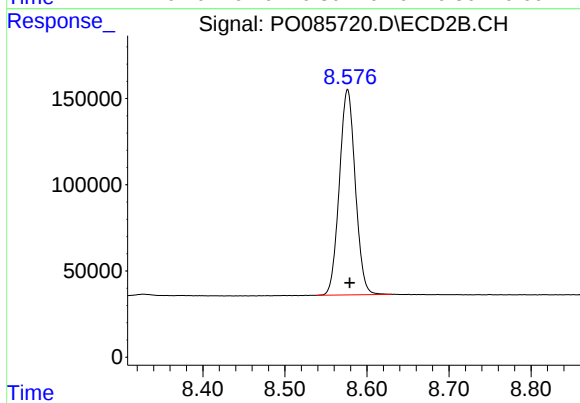
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 2389221
Conc: 49.70 ng/ml



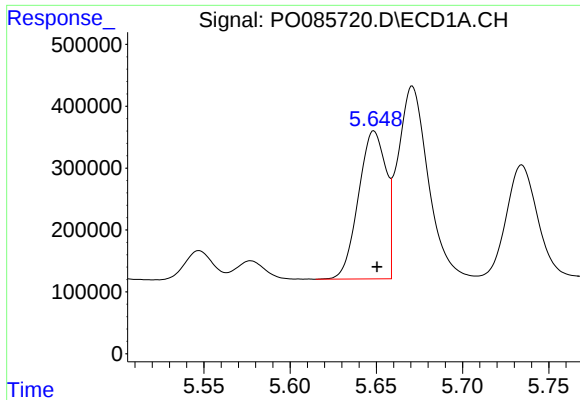
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.005 min
Response: 6772493
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.576 min
Delta R.T.: -0.003 min
Response: 1607674
Conc: 45.21 ng/ml



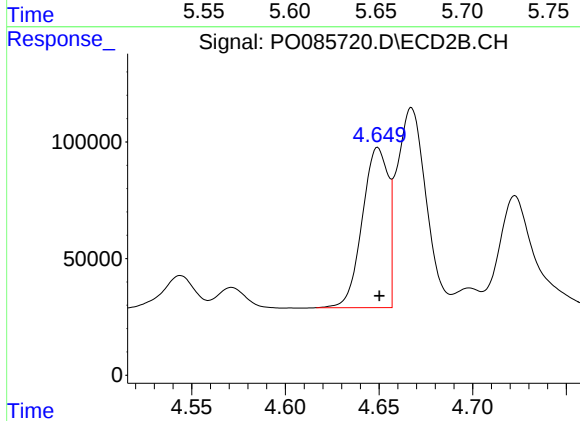
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 2651322
Conc: 492.42 ng/ml

Instrument :
ECD_O
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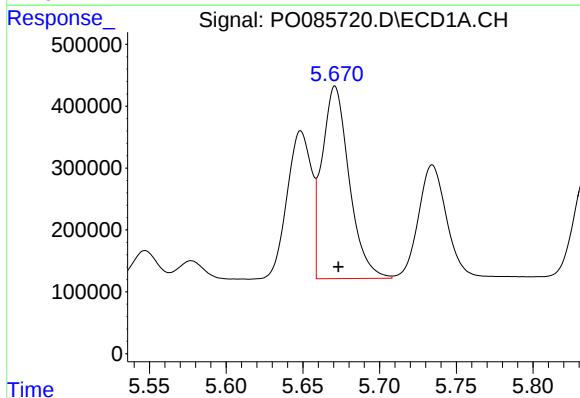
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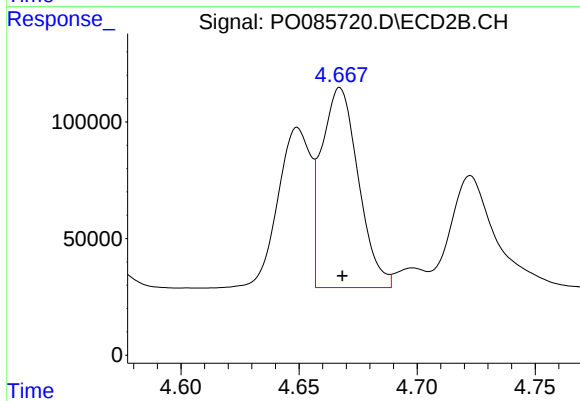
#16 AR-1242-1

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 660792
Conc: 468.15 ng/ml



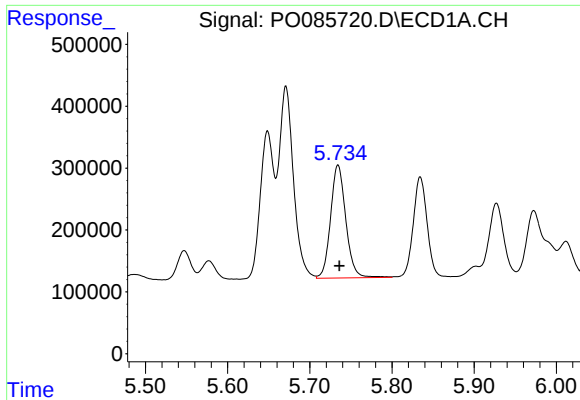
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 3825803
Conc: 471.24 ng/ml



#17 AR-1242-2

R.T.: 4.667 min
Delta R.T.: -0.001 min
Response: 928005
Conc: 476.01 ng/ml



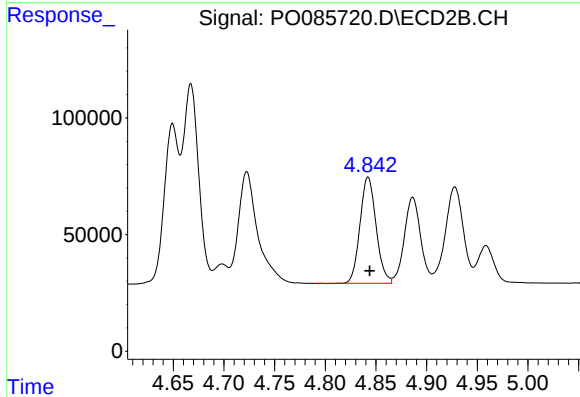
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 2353571
Conc: 469.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

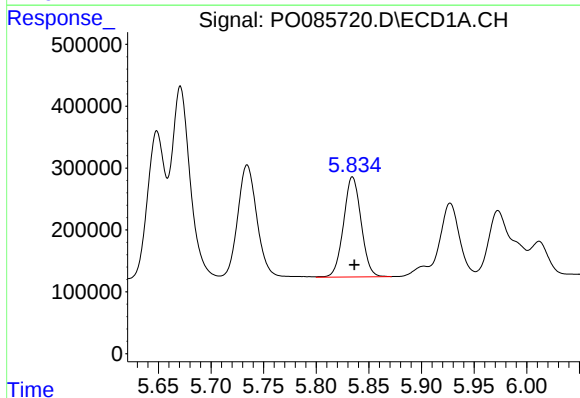
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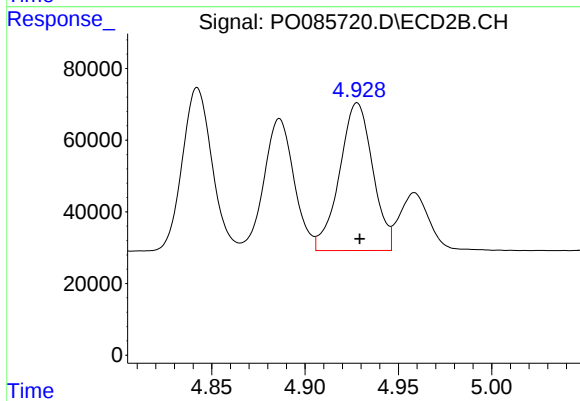
#18 AR-1242-3

R.T.: 4.842 min
Delta R.T.: -0.002 min
Response: 502797
Conc: 469.62 ng/ml



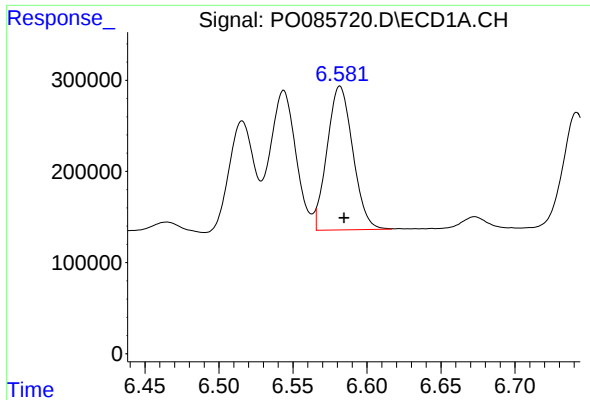
#19 AR-1242-4

R.T.: 5.834 min
Delta R.T.: -0.002 min
Response: 1881459
Conc: 475.68 ng/ml



#19 AR-1242-4

R.T.: 4.928 min
Delta R.T.: -0.001 min
Response: 509602
Conc: 469.74 ng/ml



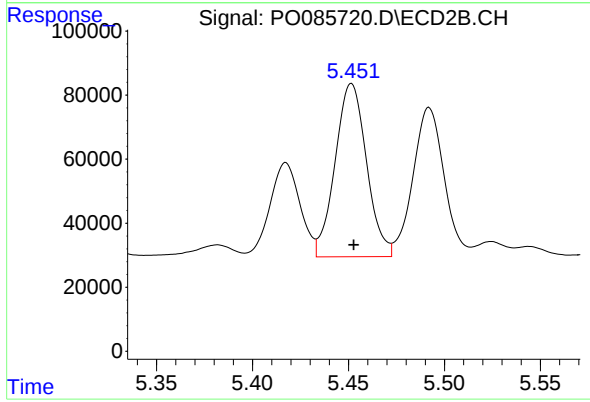
#20 AR-1242-5

R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 1893703
Conc: 424.74 ng/ml

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#20 AR-1242-5

R.T.: 5.452 min
Delta R.T.: -0.001 min
Response: 617932
Conc: 461.87 ng/ml