

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 21:58
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 00:00:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.478	3.672	5435615	2376874	53.497	54.568
2) SA Decachlor...	10.330	8.723	3141355	1898720	57.853	54.560
Target Compounds						
16) L4 AR-1242-1	5.659	4.774	1431964	651456	526.775	493.217m
17) L4 AR-1242-2	5.682	4.793	1995216	842643	530.736	480.529m
18) L4 AR-1242-3	5.745	4.970	1263547	470666	537.812	500.535
19) L4 AR-1242-4	5.845	5.054	1033198	457538	545.088	485.077m
20) L4 AR-1242-5	6.588	5.580	1035204	574230	565.521	504.939

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

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Acq On : 27 May 2022 21:58
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

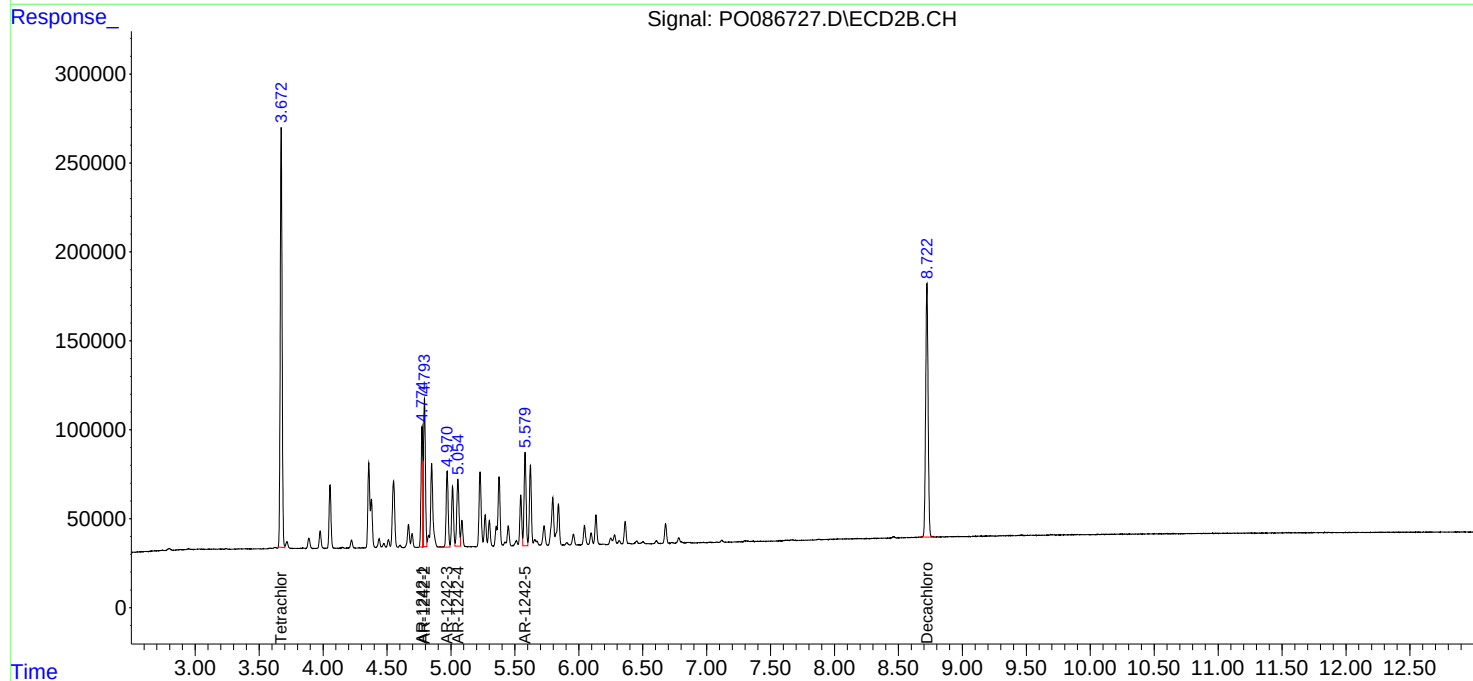
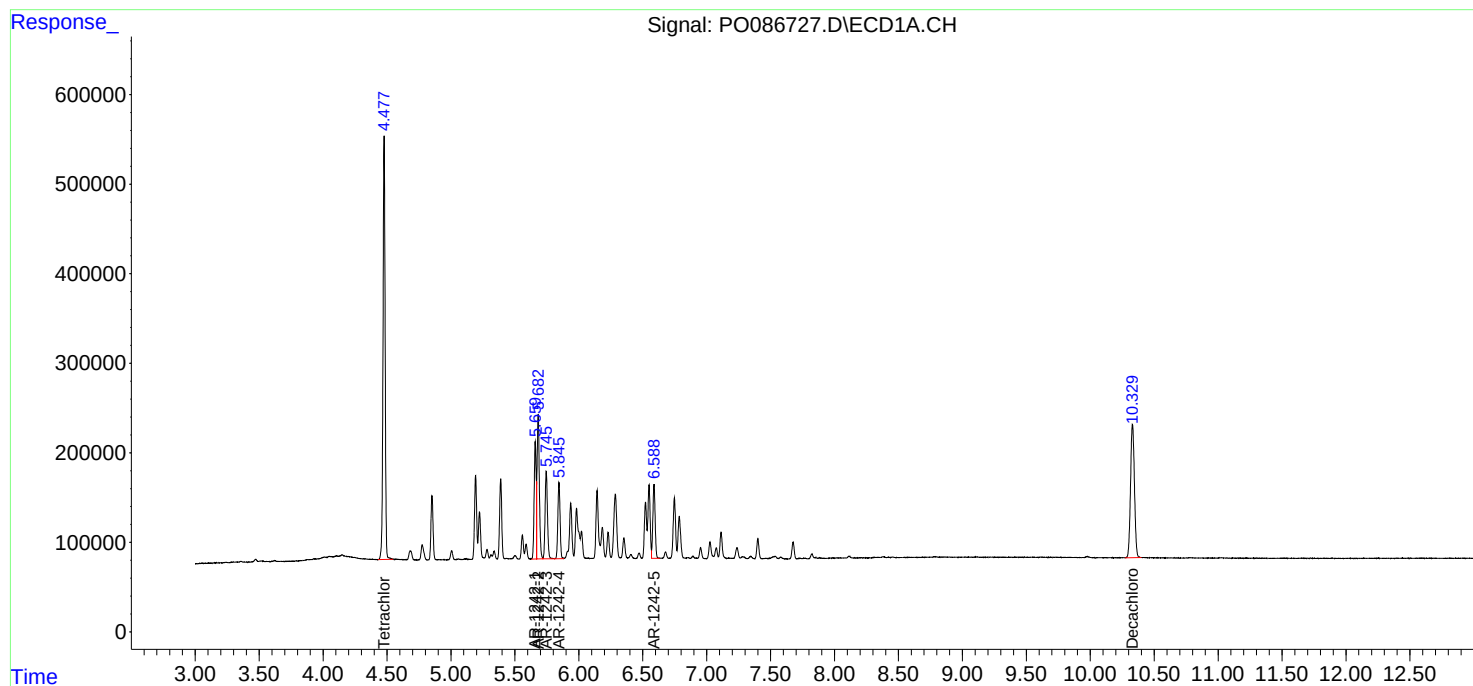
Instrument :
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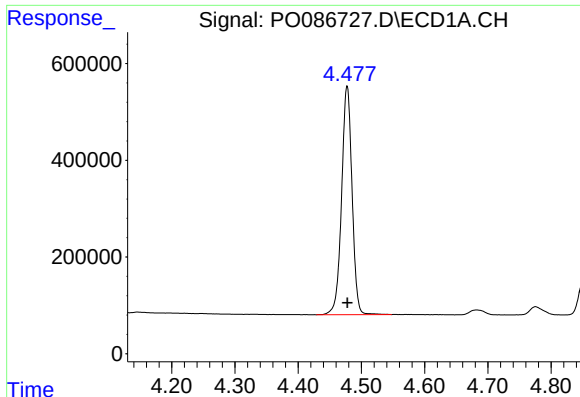
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 00:00:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





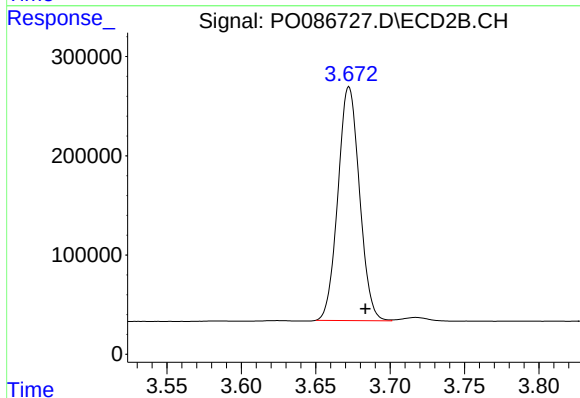
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5435615
Conc: 53.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

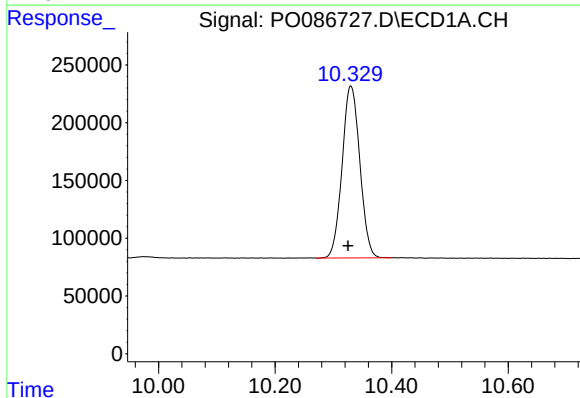
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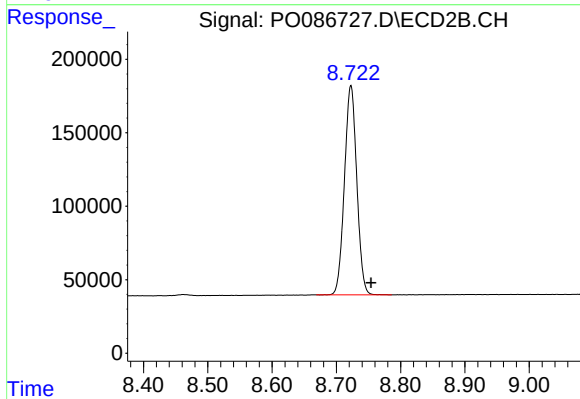
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2376874
Conc: 54.57 ng/ml



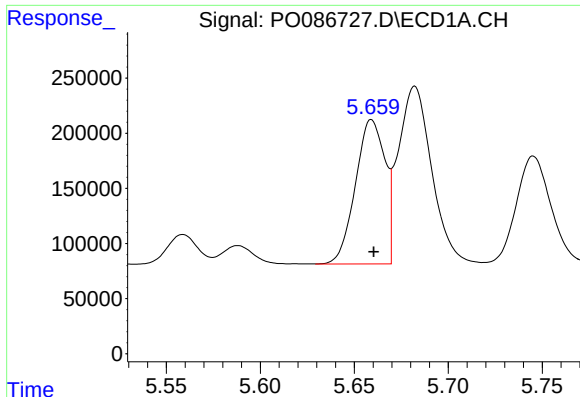
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 3141355
Conc: 57.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1898720
Conc: 54.56 ng/ml



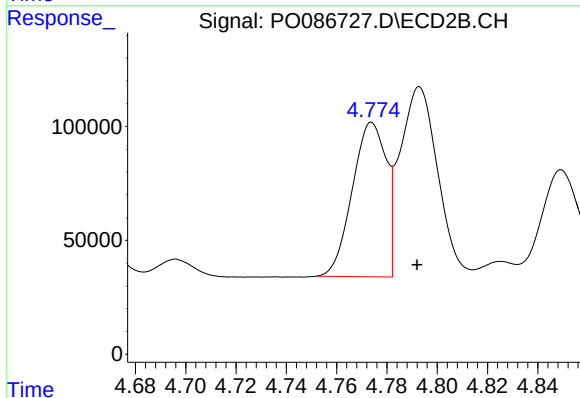
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 1431964
Conc: 526.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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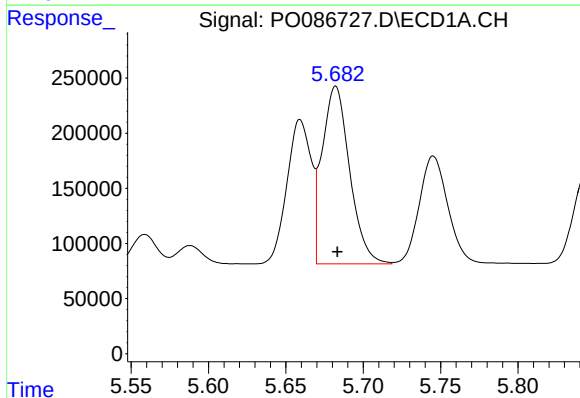
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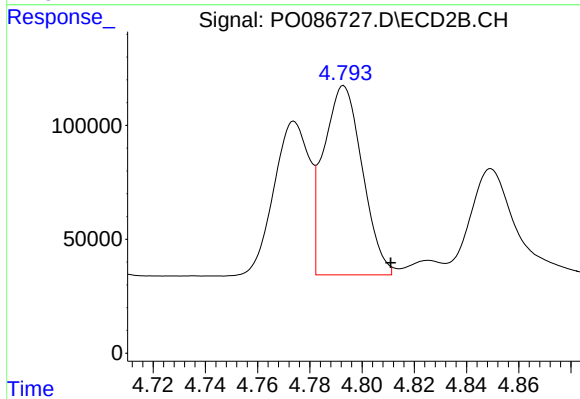
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: -0.018 min
Response: 651456
Conc: 493.22 ng/ml m



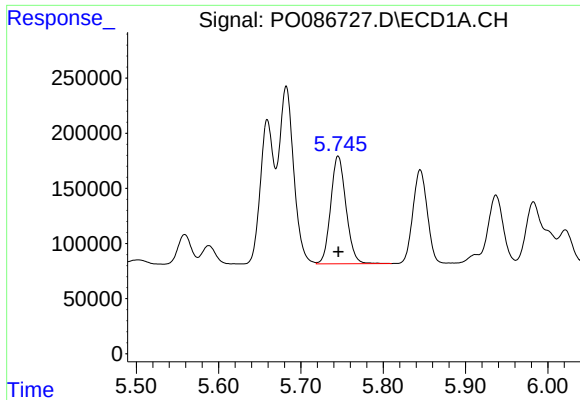
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 1995216
Conc: 530.74 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 842643
Conc: 480.53 ng/ml m



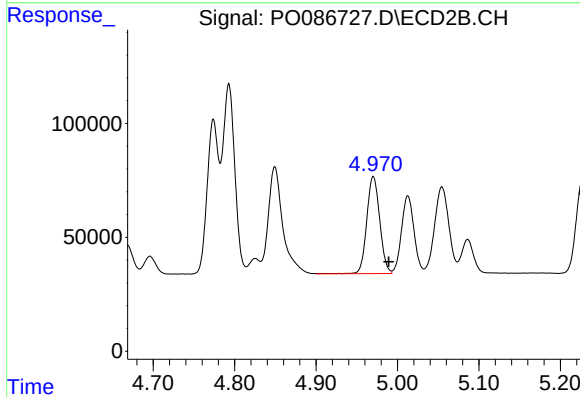
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1263547
Conc: 537.81 ng/ml

Instrument :
ECD_O
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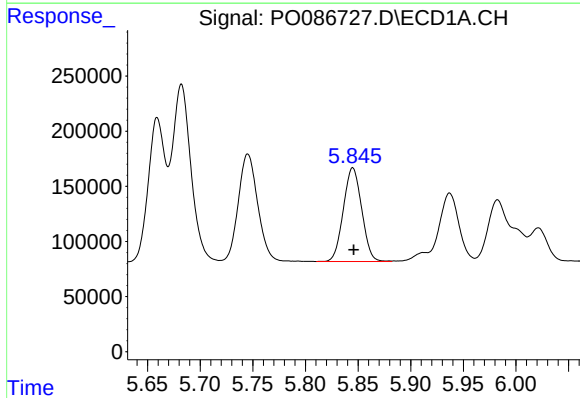
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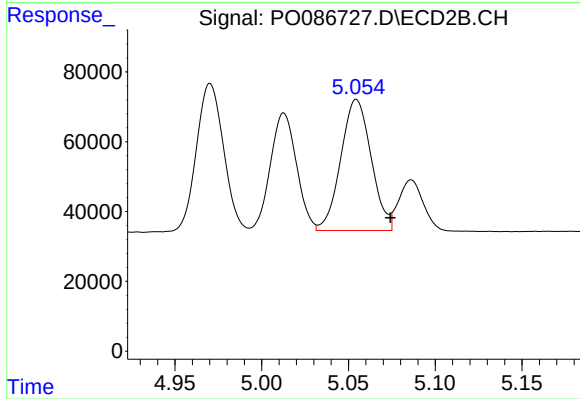
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.019 min
Response: 470666
Conc: 500.54 ng/ml



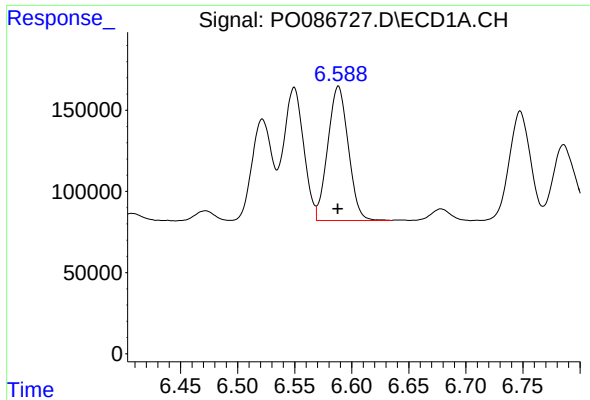
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1033198
Conc: 545.09 ng/ml



#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.020 min
Response: 457538
Conc: 485.08 ng/ml m



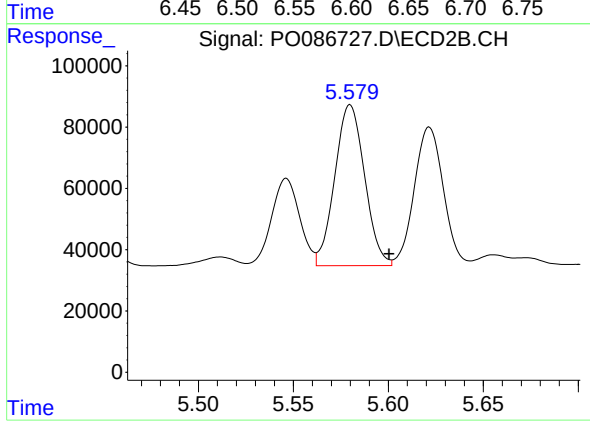
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 1035204
Conc: 565.52 ng/ml

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#20 AR-1242-5

R.T.: 5.580 min
Delta R.T.: -0.021 min
Response: 574230
Conc: 504.94 ng/ml