

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 16:18
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 18:06:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.430	3.604	183.3E6	49601707	48.875	51.387
2)	SA Decachlor...	10.255	8.585	102.6E6	47360512	44.544	53.557
Target Compounds							
16)	L4 AR-1242-1	5.605	4.678	42789881	14176201	484.099	486.645
17)	L4 AR-1242-2	5.628	4.678	60214792	14176201	486.519	357.853 #
18)	L4 AR-1242-3	5.690	4.872	37812019	10538487	491.931	494.595
19)	L4 AR-1242-4	5.790	4.955	30318428	10711339	488.158	492.274
20)	L4 AR-1242-5	6.530	5.477	29620812	14217141	460.148m	520.446

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

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Data File : PO089223.D
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Acq On : 02 Sep 2022 16:18
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

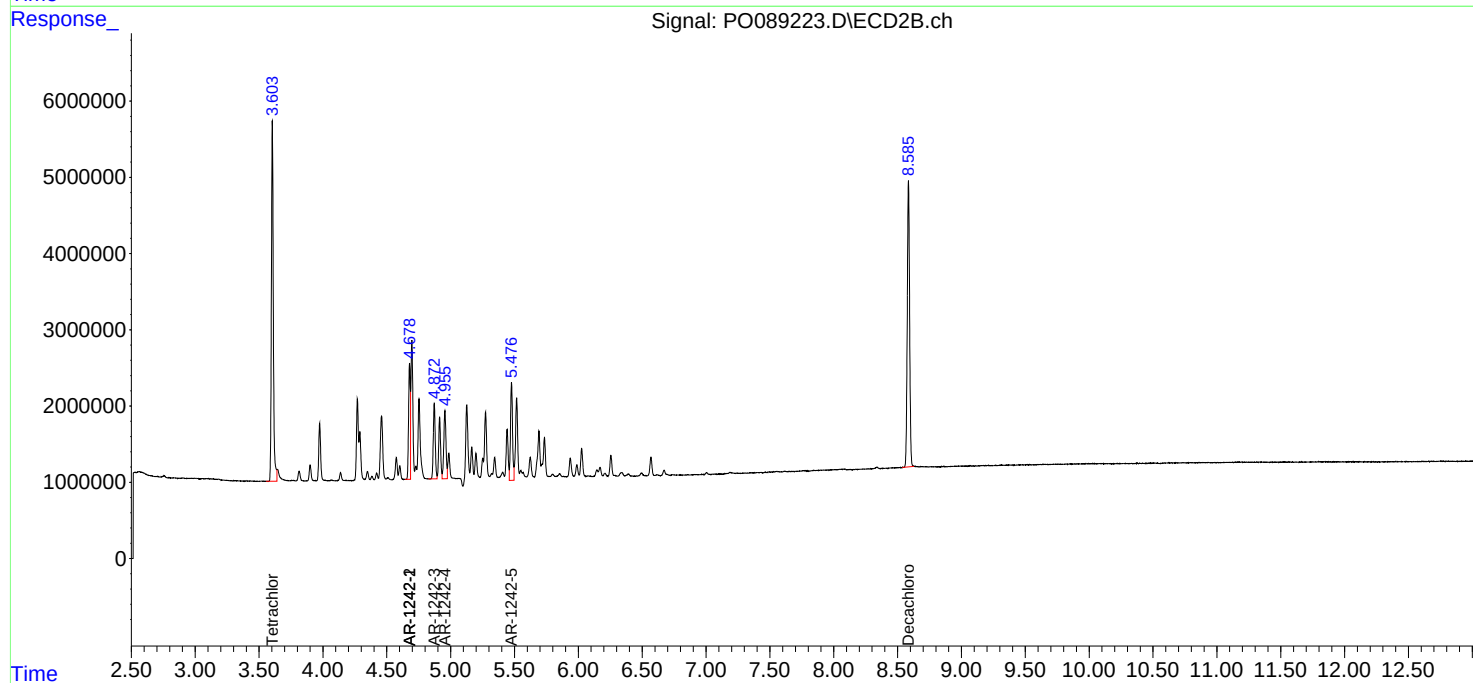
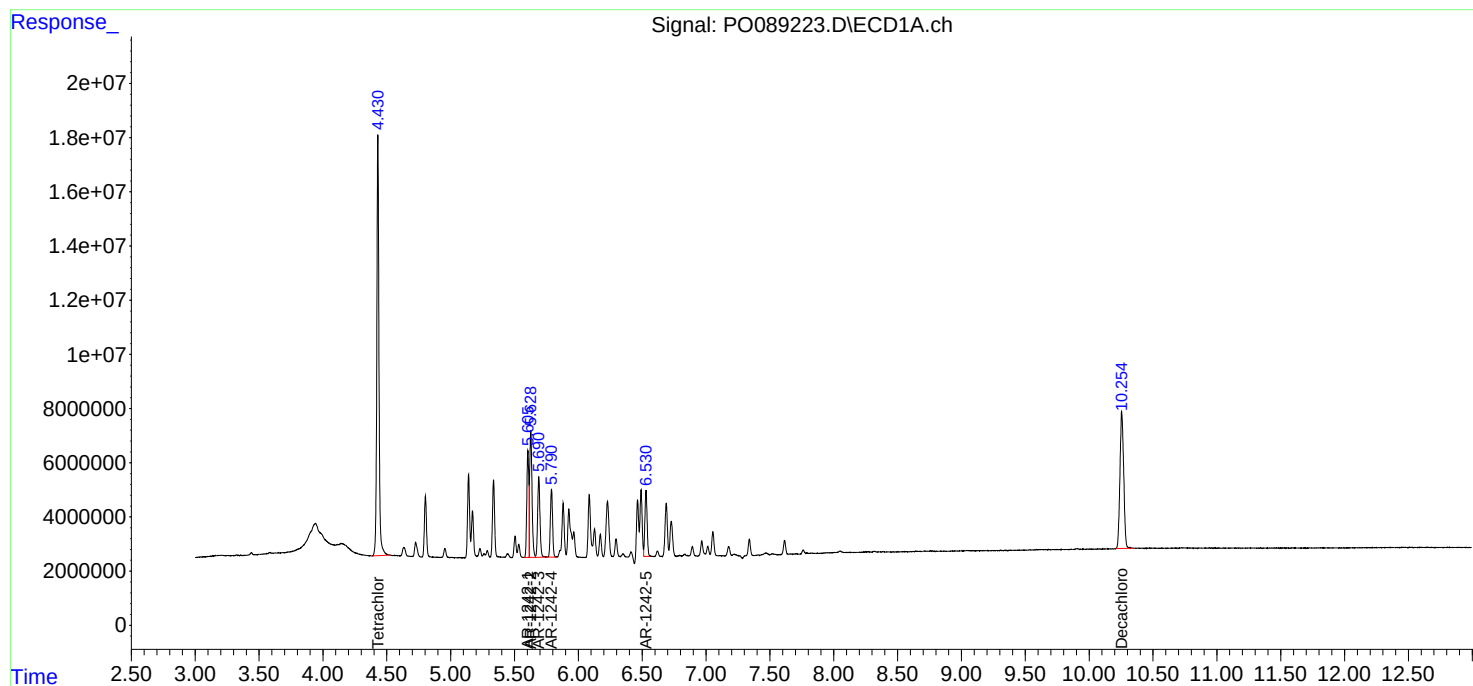
Instrument :
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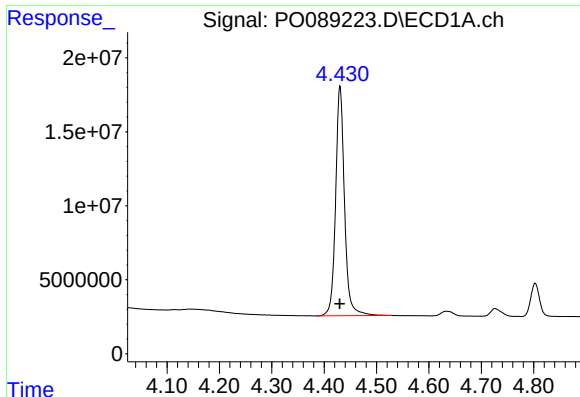
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 18:06:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





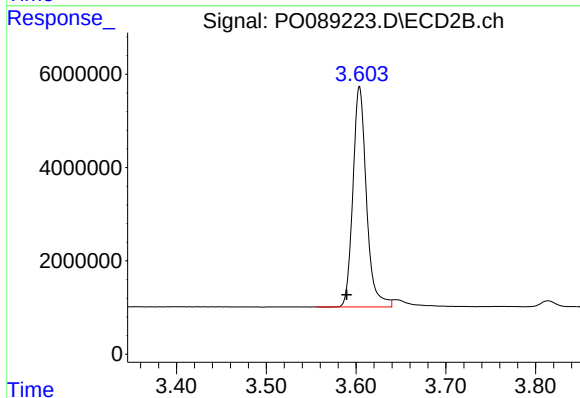
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 183263103
Conc: 48.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

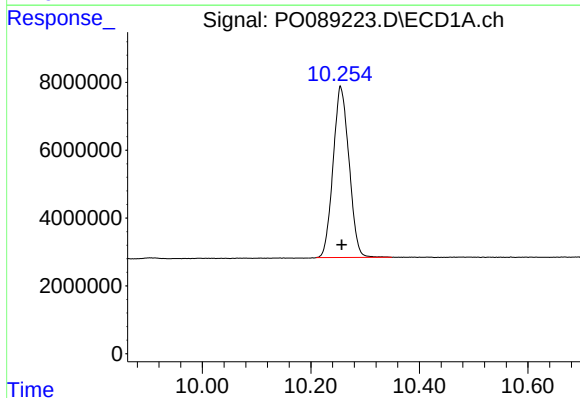
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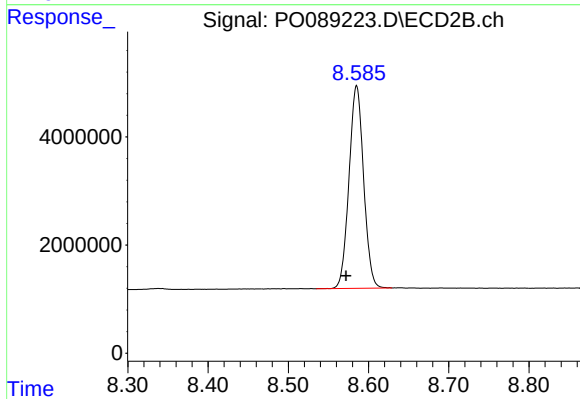
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: 0.014 min
Response: 49601707
Conc: 51.39 ng/ml



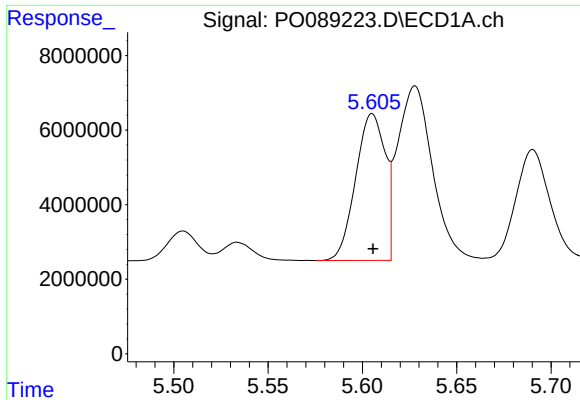
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.002 min
Response: 102555189
Conc: 44.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.013 min
Response: 47360512
Conc: 53.56 ng/ml



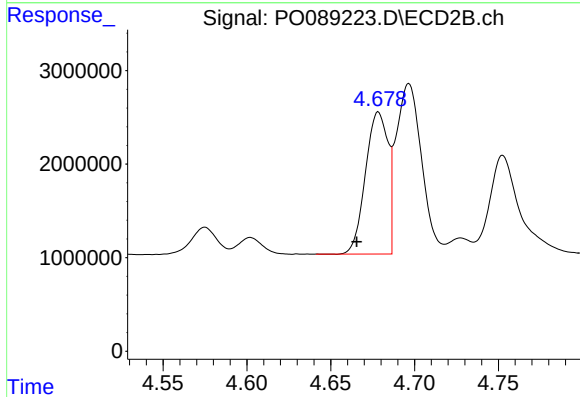
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 42789881
Conc: 484.10 ng/ml

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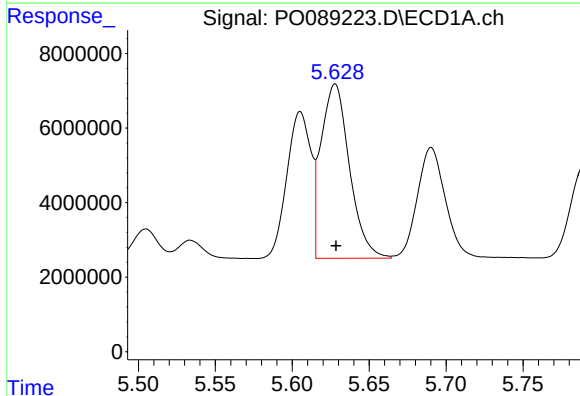
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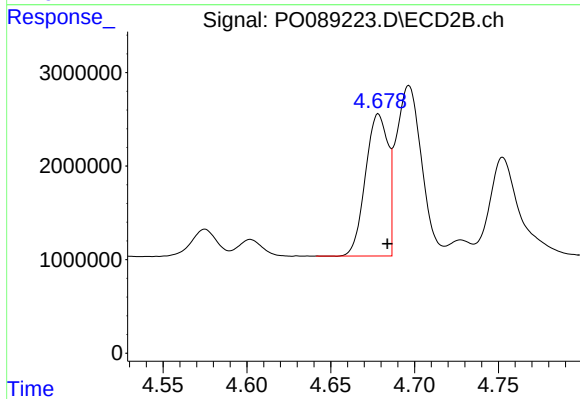
#16 AR-1242-1

R.T.: 4.678 min
Delta R.T.: 0.013 min
Response: 14176201
Conc: 486.65 ng/ml



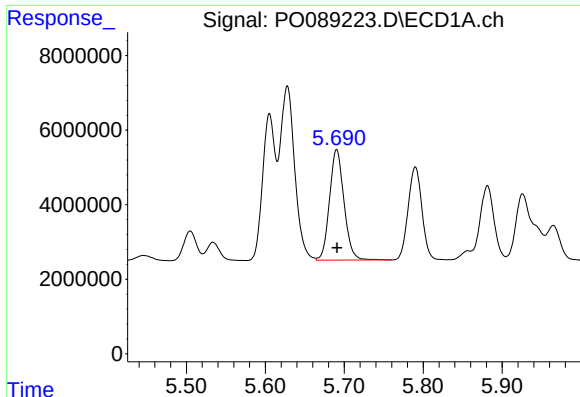
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 60214792
Conc: 486.52 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 14176201
Conc: 357.85 ng/ml



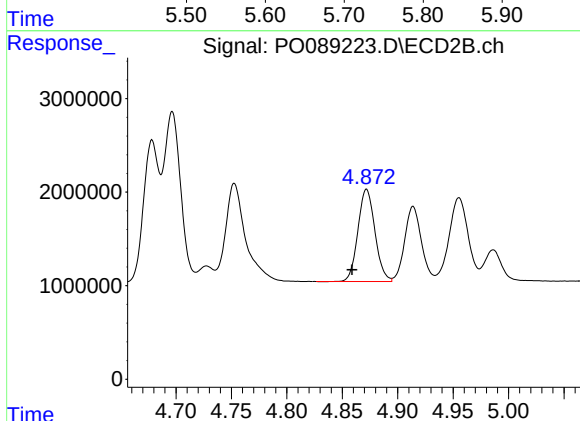
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 37812019
Conc: 491.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

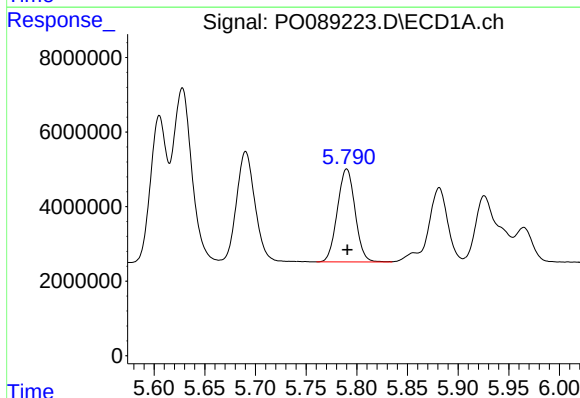
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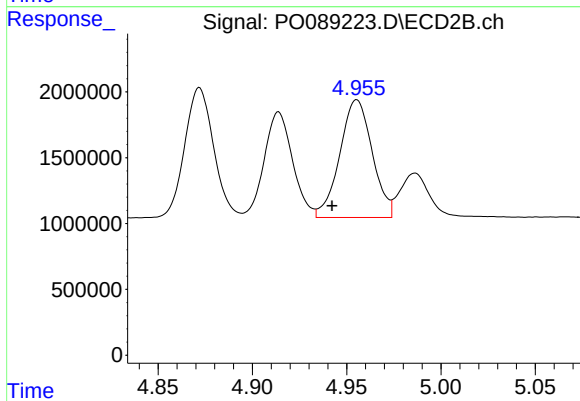
#18 AR-1242-3

R.T.: 4.872 min
Delta R.T.: 0.013 min
Response: 10538487
Conc: 494.59 ng/ml



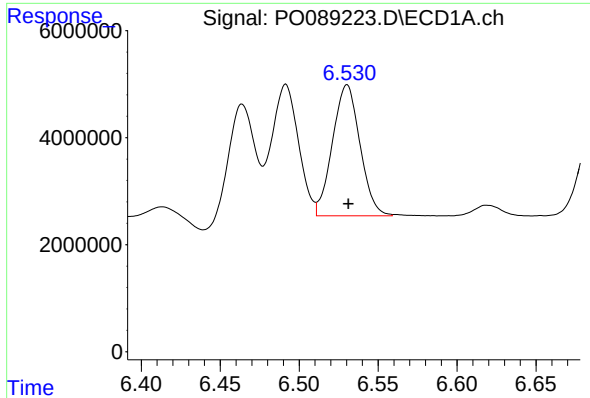
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 30318428
Conc: 488.16 ng/ml



#19 AR-1242-4

R.T.: 4.955 min
Delta R.T.: 0.013 min
Response: 10711339
Conc: 492.27 ng/ml



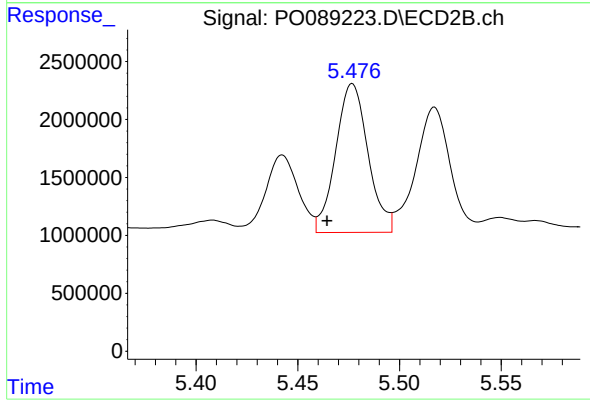
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 29620812
Conc: 460.15 ng/ml

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#20 AR-1242-5

R.T.: 5.477 min
Delta R.T.: 0.012 min
Response: 14217141
Conc: 520.45 ng/ml