

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052223\
 Data File : P0095238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 17:04
 Operator : YP/AJ
 Sample : 02850-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRE-1742

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2023
 Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:04:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 19 06:20:17 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...	4.494	3.652	57150984	24229882	19.614	21.339
2) SA Decachlor...	10.542	8.710	49527881	20296100	21.344	20.928
Target Compounds						
16) L4 AR-1242-1	5.696	4.744	63624540	20572296	797.644	672.677m
17) L4 AR-1242-2	5.719	4.763	122.3E6	31321932	1069.626	737.586 #
18) L4 AR-1242-3	5.782	4.940	70809604	20586538	967.432	883.617m
19) L4 AR-1242-4	5.884	5.025	68636671	18930101	1181.947	768.757 #

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

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Acq On : 22 May 2023 17:04
Operator : YP/AJ
Sample : 02850-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

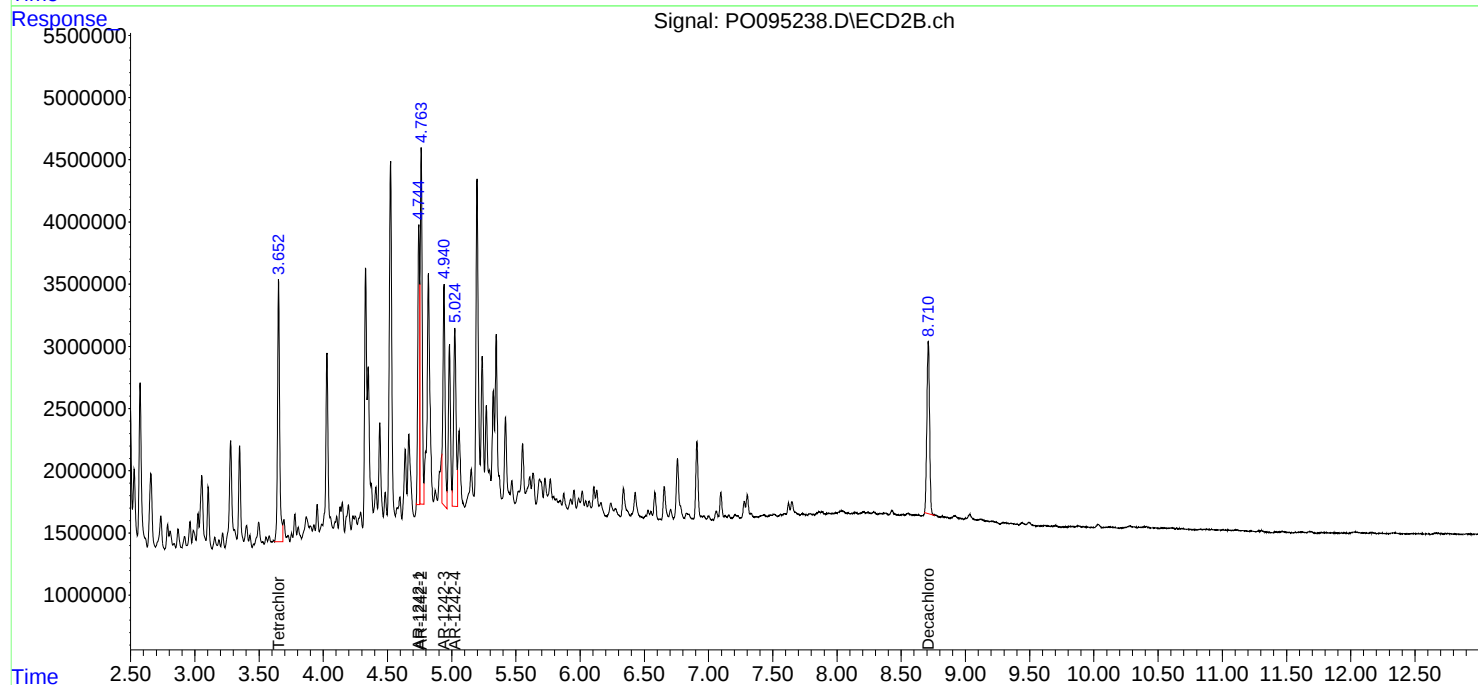
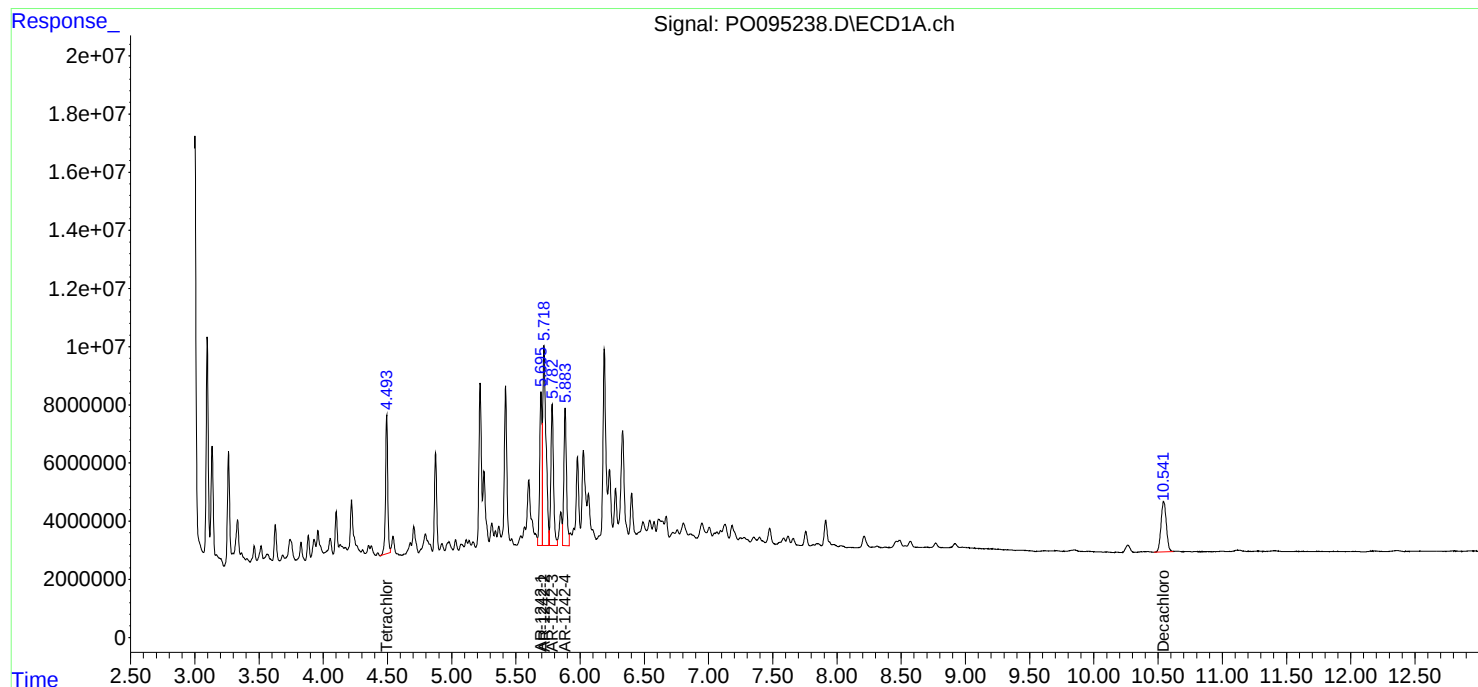
Instrument :
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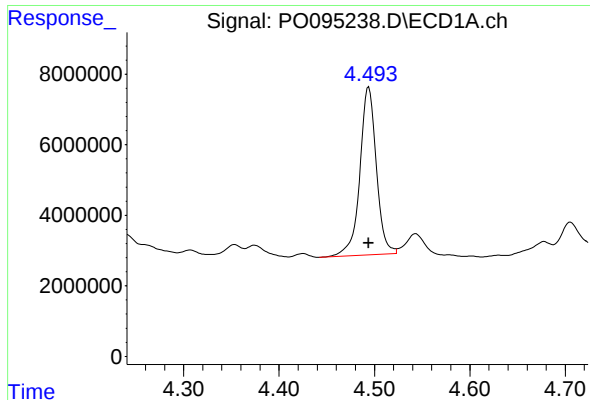
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:04:21 2023
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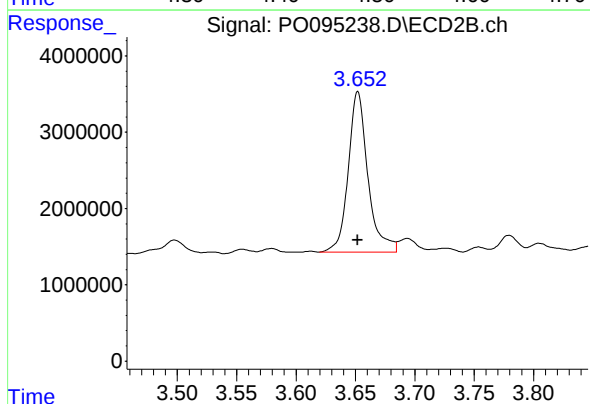
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 57150984
Conc: 19.61 ng/ml

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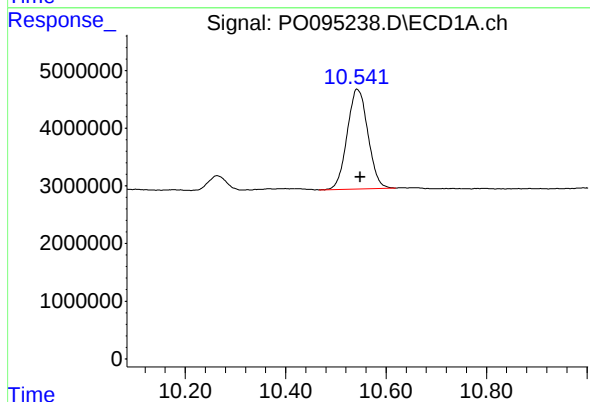
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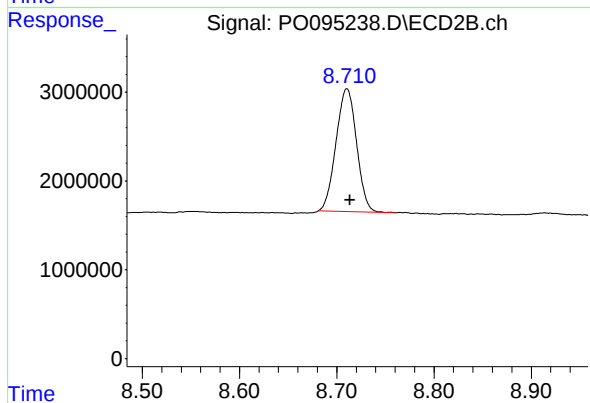
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: 0.000 min
Response: 24229882
Conc: 21.34 ng/ml



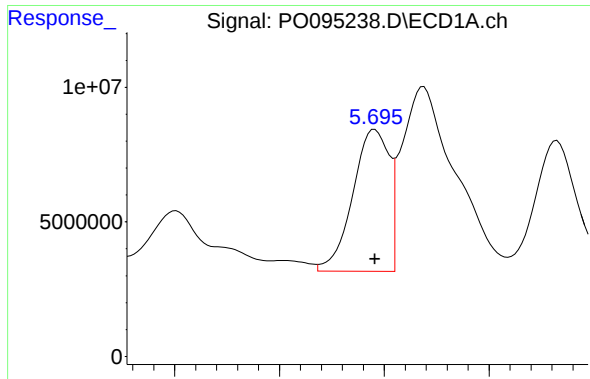
#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: -0.007 min
Response: 49527881
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 20296100
Conc: 20.93 ng/ml



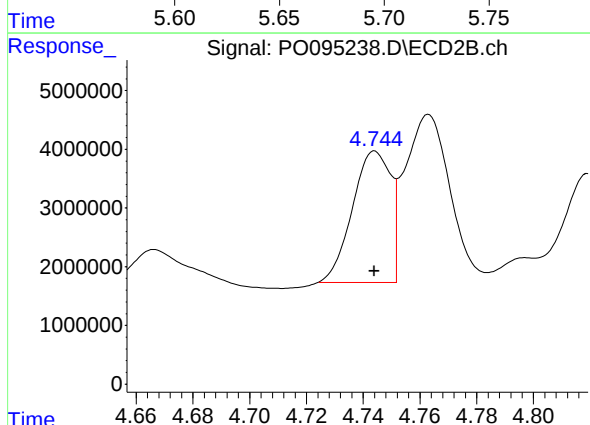
#16 AR-1242-1

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 63624540
Conc: 797.64 ng/ml

Instrument :
ECD_O
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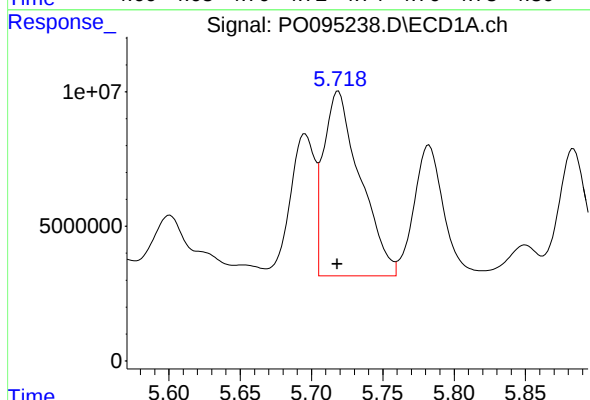
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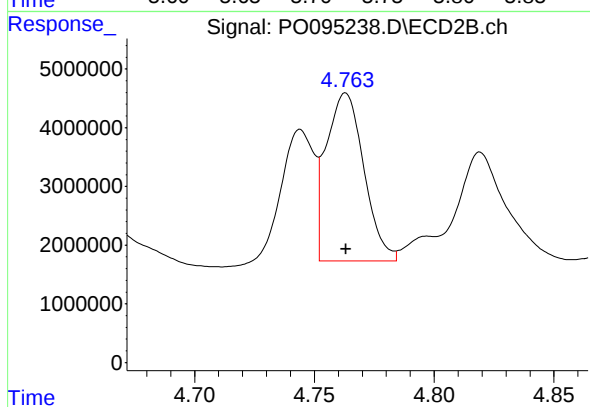
#16 AR-1242-1

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 20572296
Conc: 672.68 ng/ml



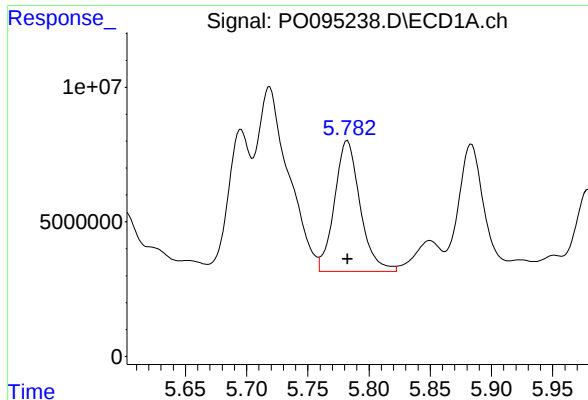
#17 AR-1242-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 122263533
Conc: 1069.63 ng/ml



#17 AR-1242-2

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 31321932
Conc: 737.59 ng/ml



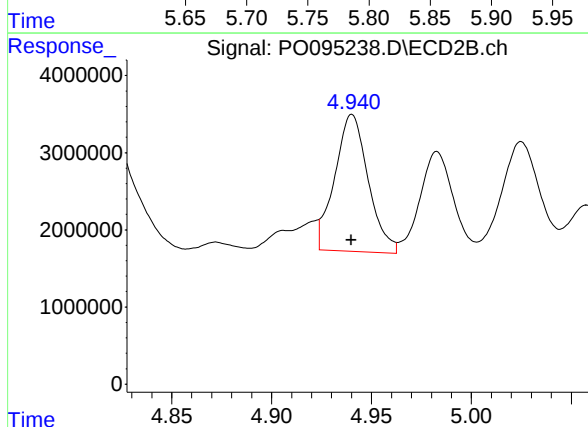
#18 AR-1242-3

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 70809604
Conc: 967.43 ng/ml

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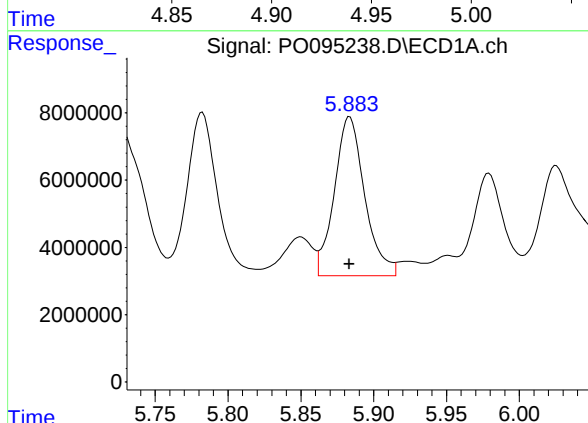
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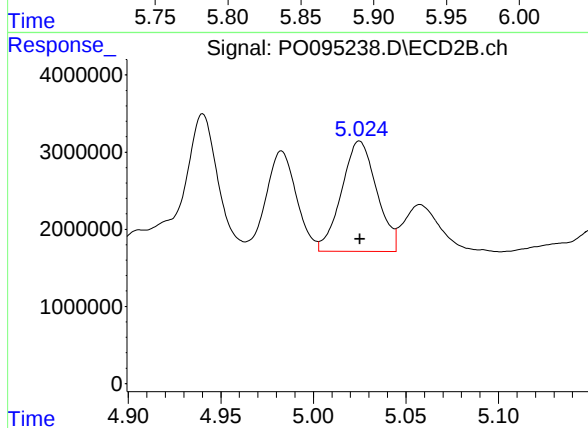
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 20586538
Conc: 883.62 ng/ml



#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 68636671
Conc: 1181.95 ng/ml



#19 AR-1242-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 18930101
Conc: 768.76 ng/ml