

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090722\
 Data File : P0089395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 22:13
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2022
 Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:28:17 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...	4.428	3.585	189.1E6	54446913	50.425	56.406m
2) SA Decachlor...	10.255	8.566	102.4E6	50192488	44.496	56.760 #
Target Compounds						
16) L4 AR-1242-1	5.602	4.660	43187091	15772208	488.593	541.434
17) L4 AR-1242-2	5.626	4.678	59954272	21950431	484.415	554.099
18) L4 AR-1242-3	5.688	4.853	37452613	11746042	487.255	551.268
19) L4 AR-1242-4	5.788	4.937	30181165	11728448	485.947	539.019
20) L4 AR-1242-5	6.528	5.458	31883254	14540852	495.294	532.296

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090722\
Data File : PO089395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 22:13
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

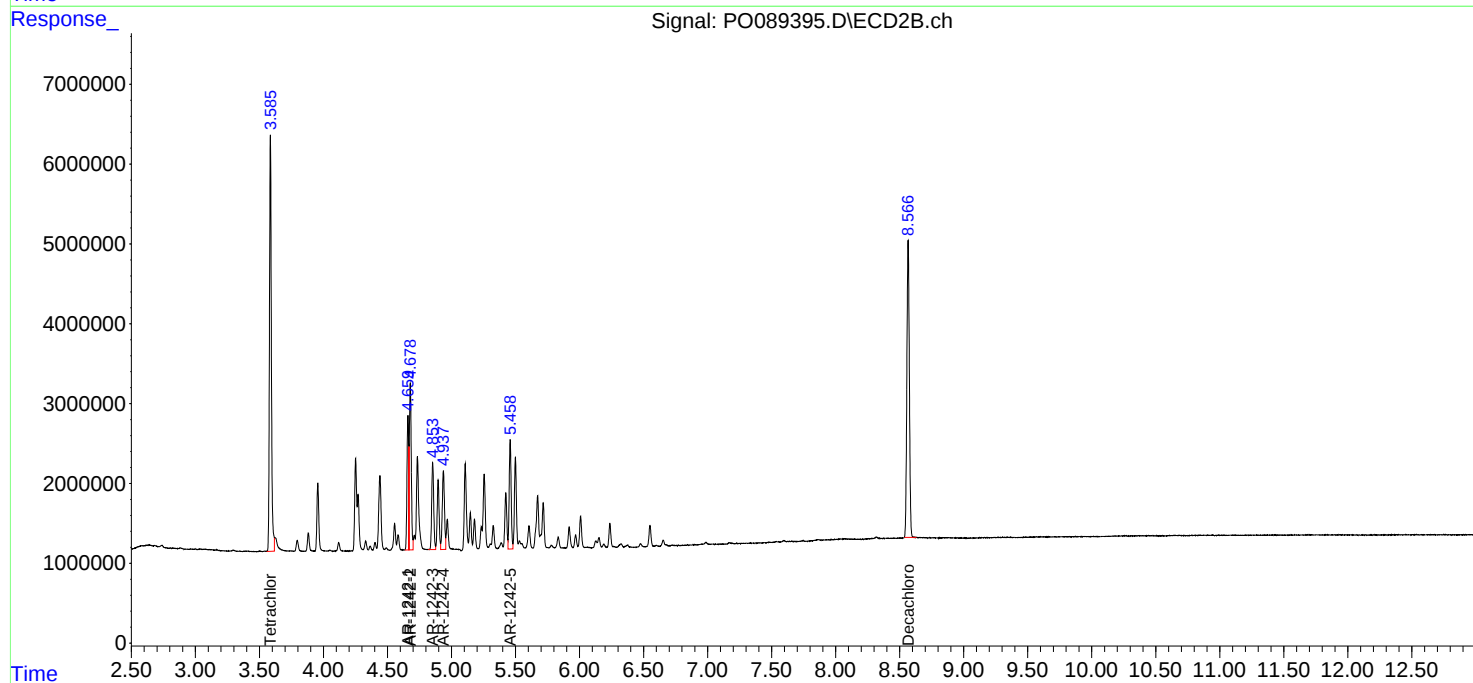
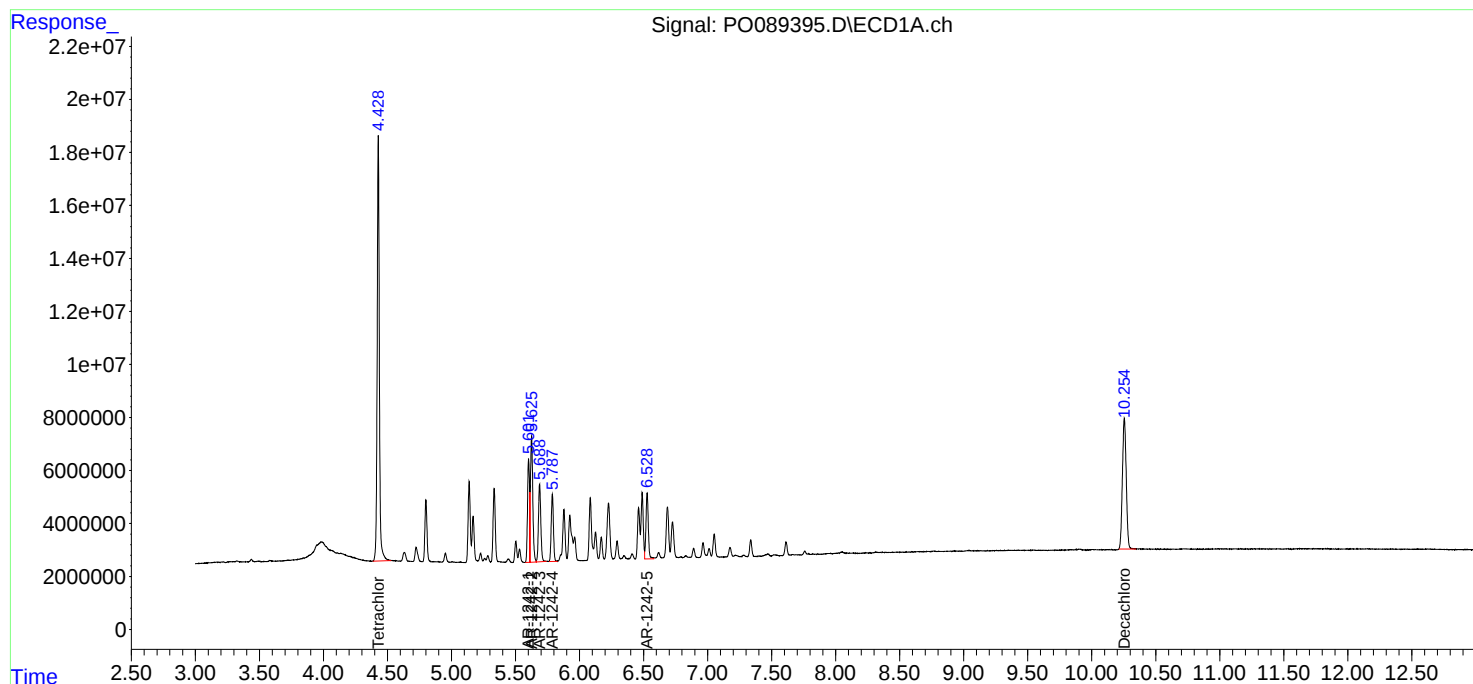
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

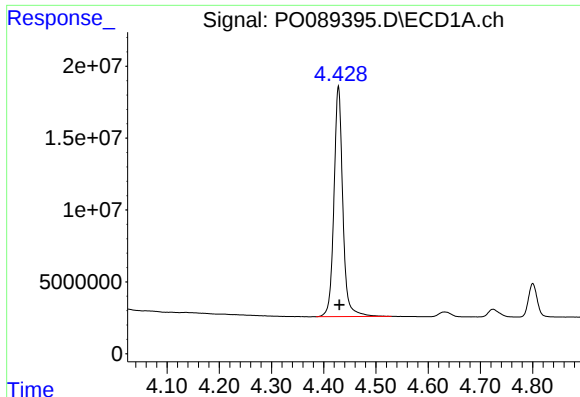
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:28:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
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QLast Update : Mon Aug 29 17:48:02 2022
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Integrator: ChemStation

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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





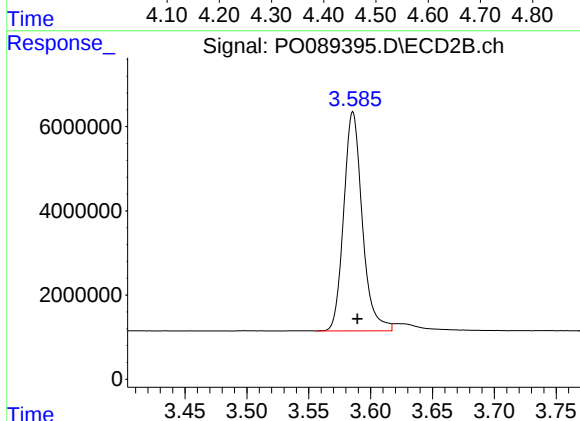
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 189073974
Conc: 50.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

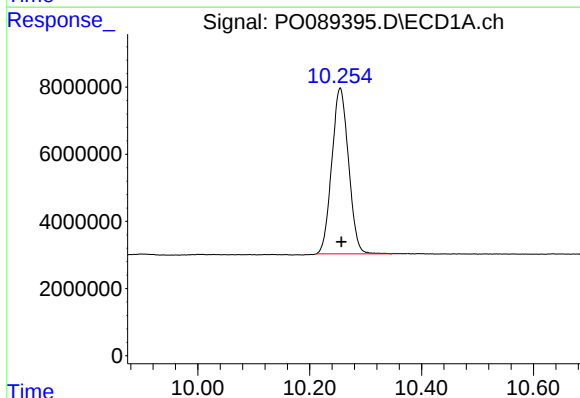
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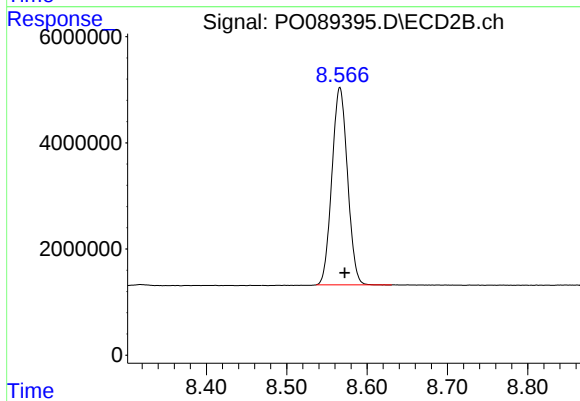
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 54446913
Conc: 56.41 ng/ml m



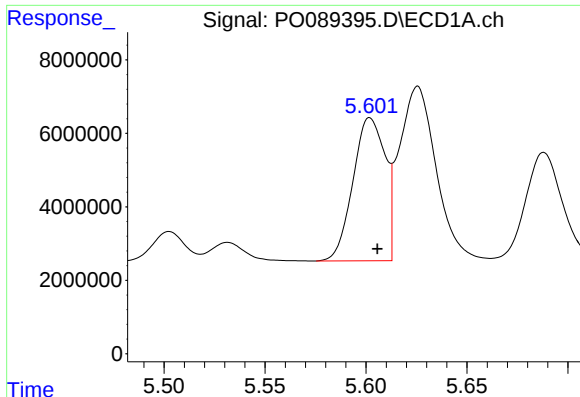
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.002 min
Response: 102444416
Conc: 44.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.006 min
Response: 50192488
Conc: 56.76 ng/ml



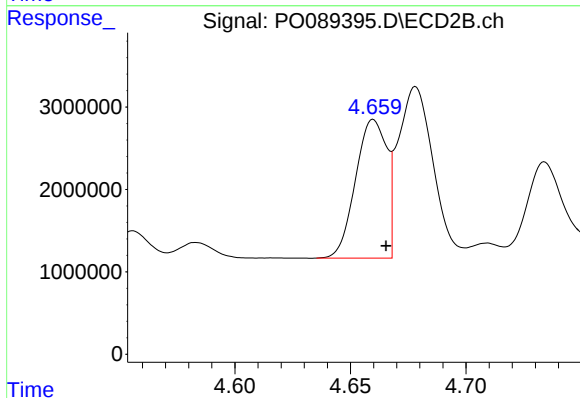
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 43187091
Conc: 488.59 ng/ml

Instrument :
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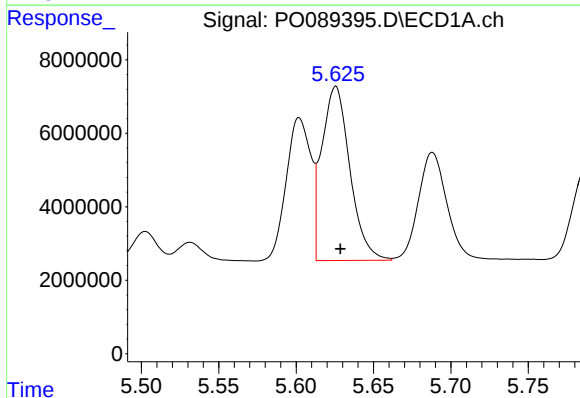
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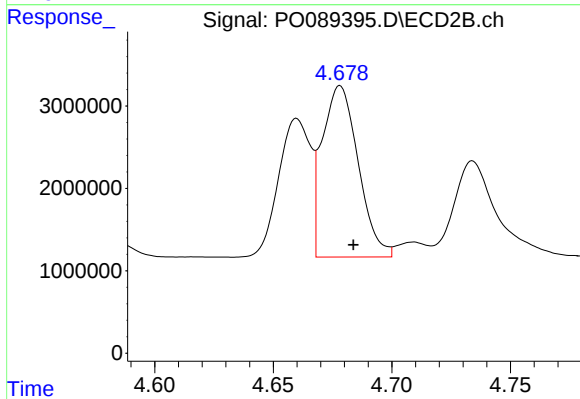
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 15772208
Conc: 541.43 ng/ml



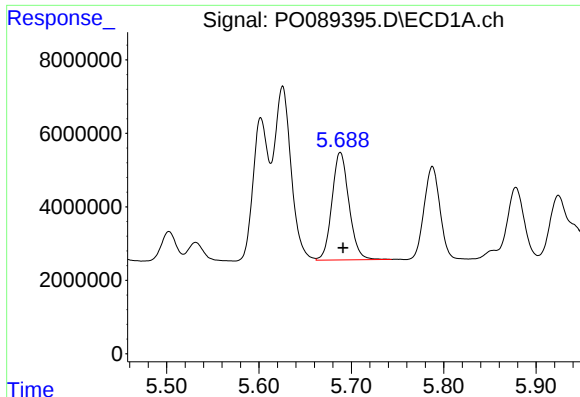
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 59954272
Conc: 484.41 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 21950431
Conc: 554.10 ng/ml



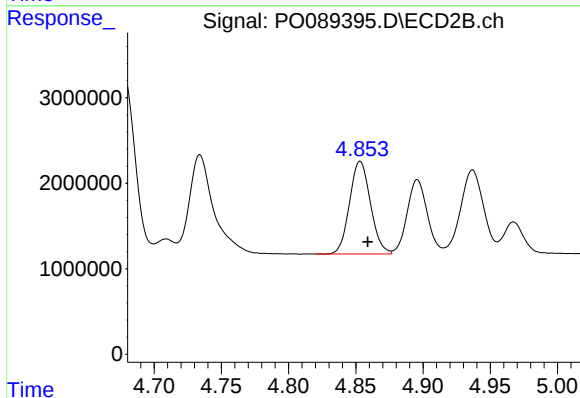
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 37452613
Conc: 487.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

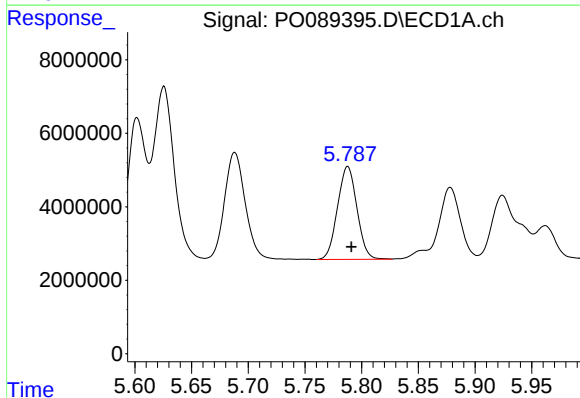
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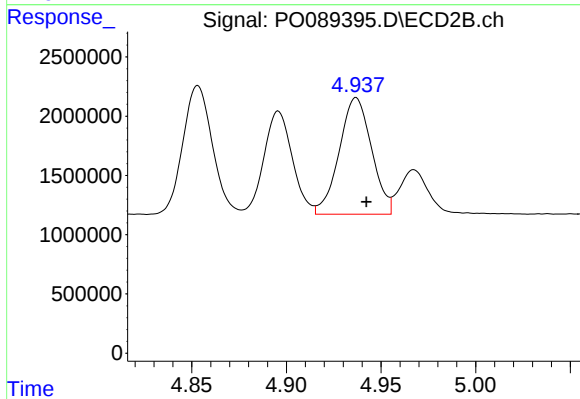
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 11746042
Conc: 551.27 ng/ml



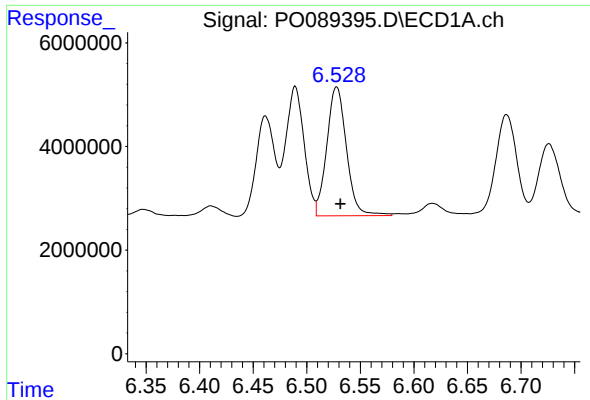
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 30181165
Conc: 485.95 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 11728448
Conc: 539.02 ng/ml



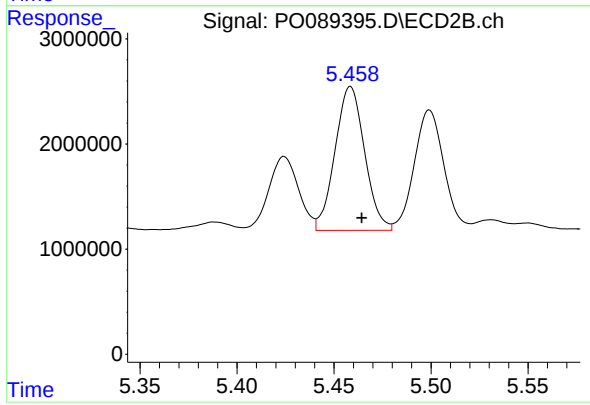
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 31883254
Conc: 495.29 ng/ml

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#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.006 min
Response: 14540852
Conc: 532.30 ng/ml