

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090622\
 Data File : P0089331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 01:44
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2022
 Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 02:58:26 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...	4.427	3.585	199.9E6	55673066	53.309	57.677m
2) SA Decachlor...	10.255	8.566	106.4E6	48129139	46.220	54.427
Target Compounds						
16) L4 AR-1242-1	5.603	4.660	47214122	15684707	534.152	538.430
17) L4 AR-1242-2	5.625	4.679	66059794	21610444	533.746	545.517
18) L4 AR-1242-3	5.688	4.854	41420581	12070802	538.878	566.510
19) L4 AR-1242-4	5.787	4.937	32862547	12055519	529.120	554.051
20) L4 AR-1242-5	6.527	5.459	32752694	14931285	508.801m	546.588

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090622\
Data File : PO089331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 01:44
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

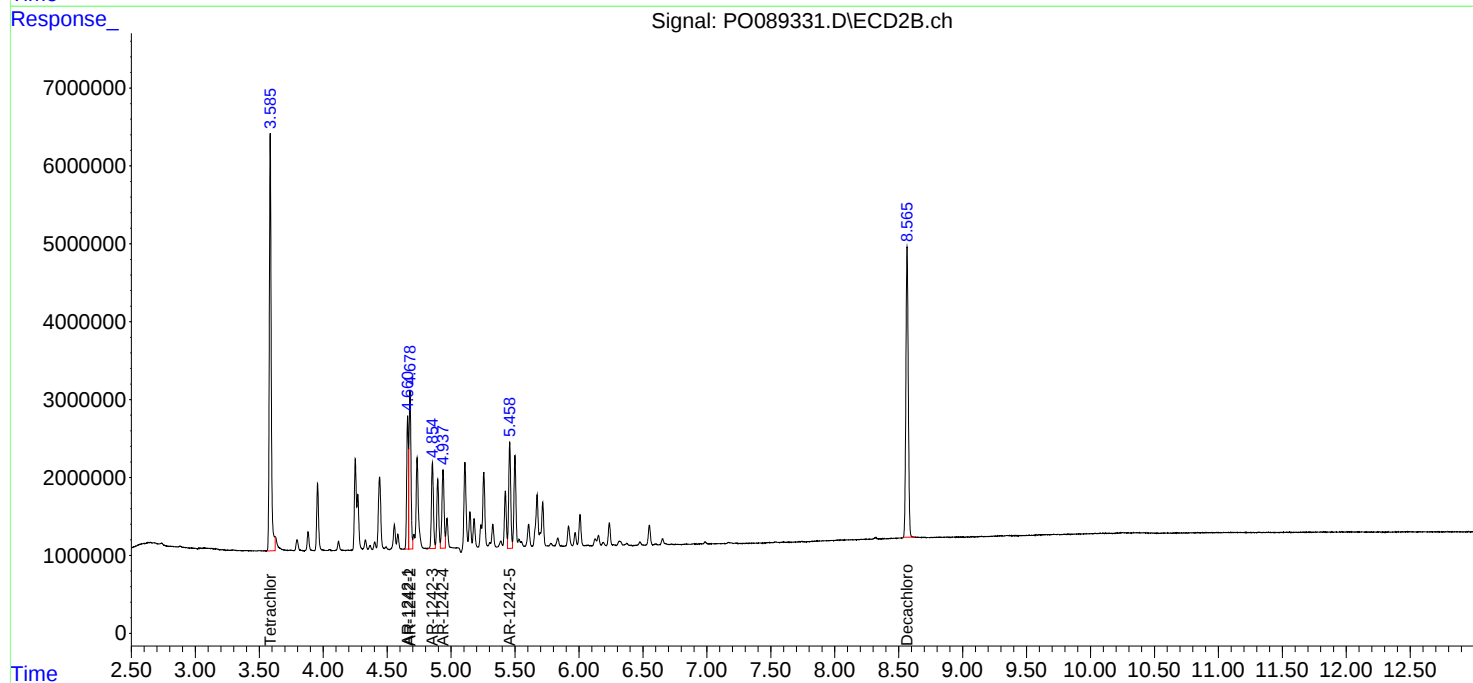
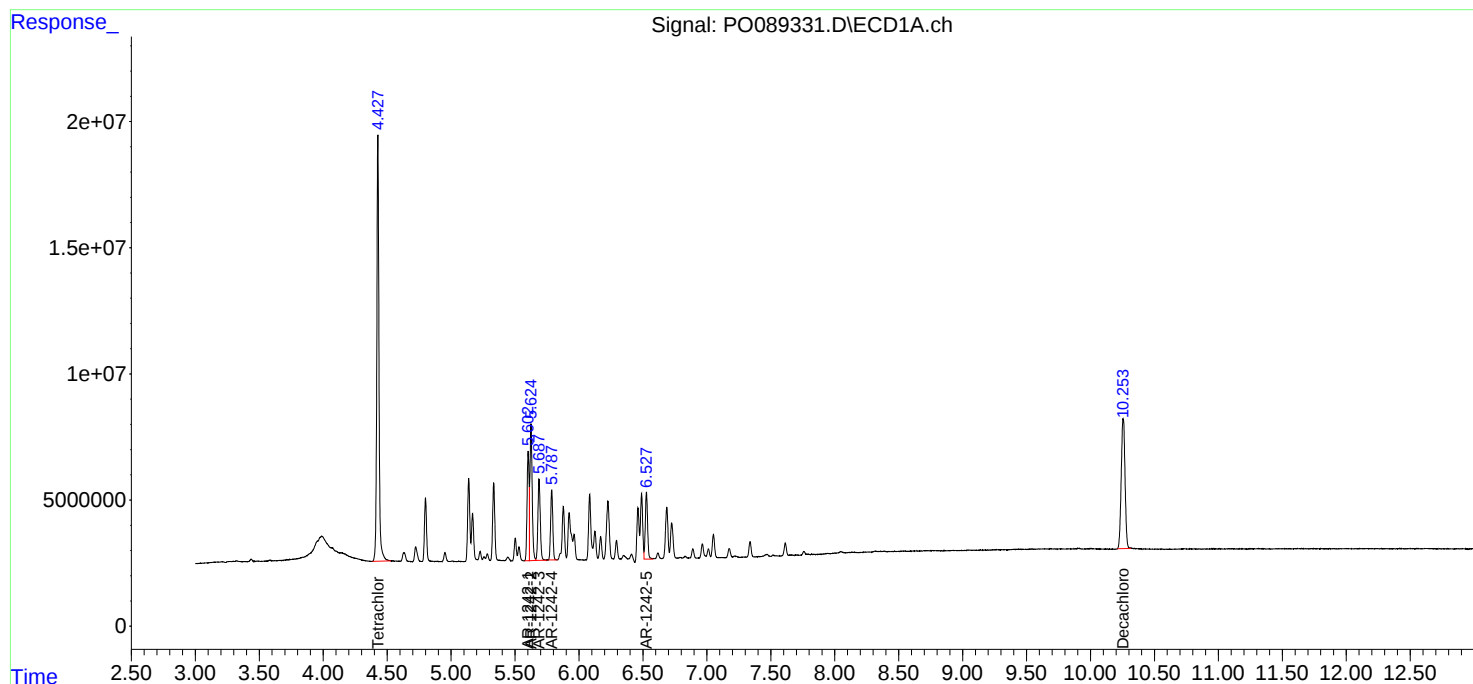
Instrument :
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ClientSampleId :
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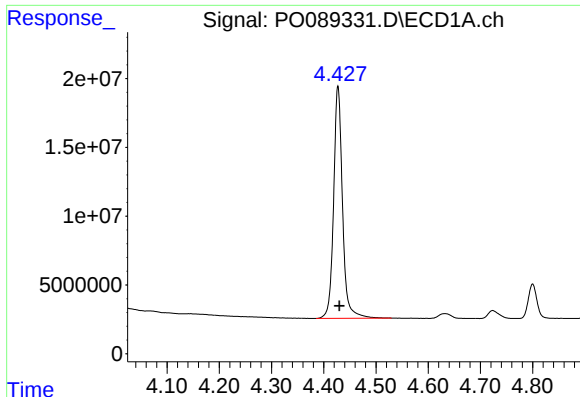
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 02:58:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





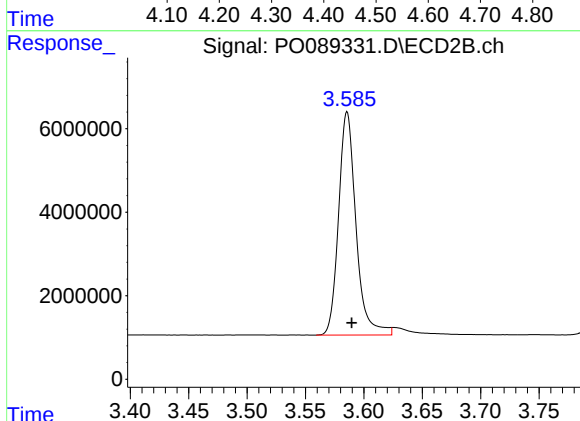
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 199890365
Conc: 53.31 ng/ml

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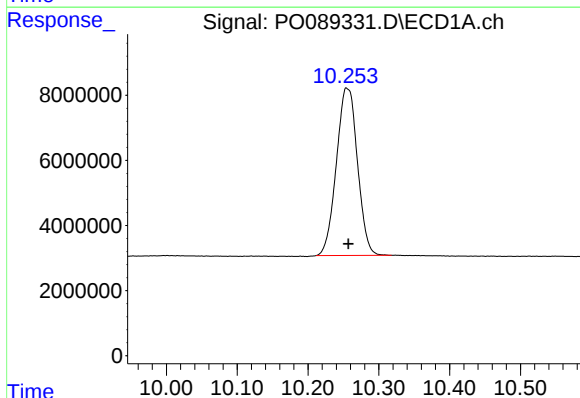
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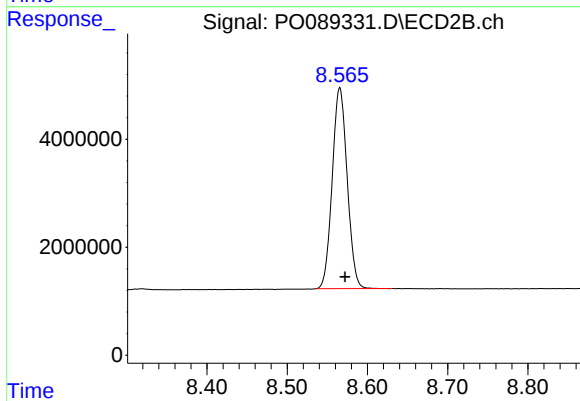
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 55673066
Conc: 57.68 ng/ml m



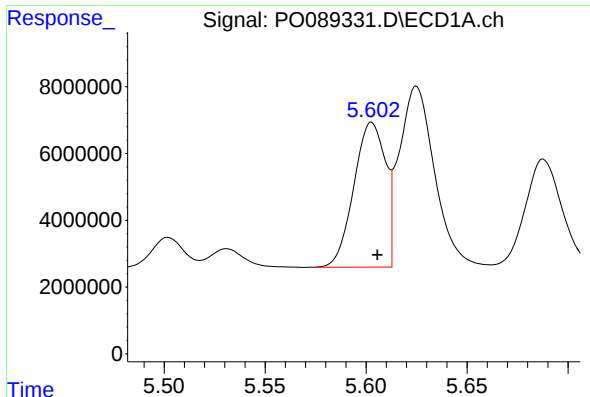
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.002 min
Response: 106413161
Conc: 46.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 48129139
Conc: 54.43 ng/ml



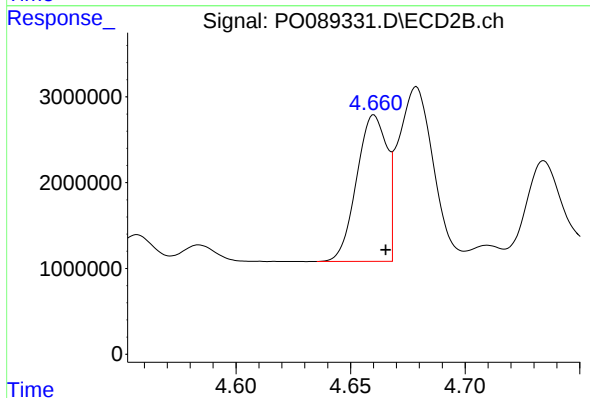
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: -0.003 min
Response: 47214122
Conc: 534.15 ng/ml

Instrument :
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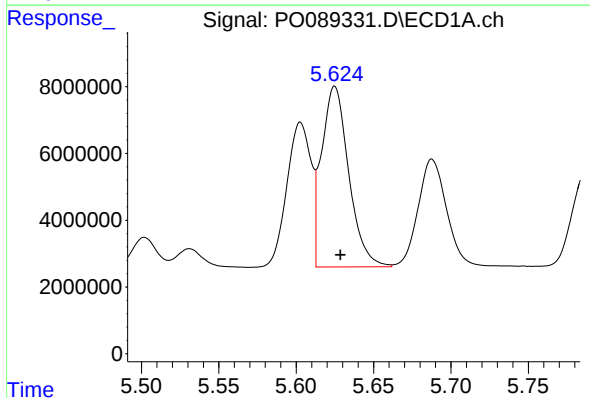
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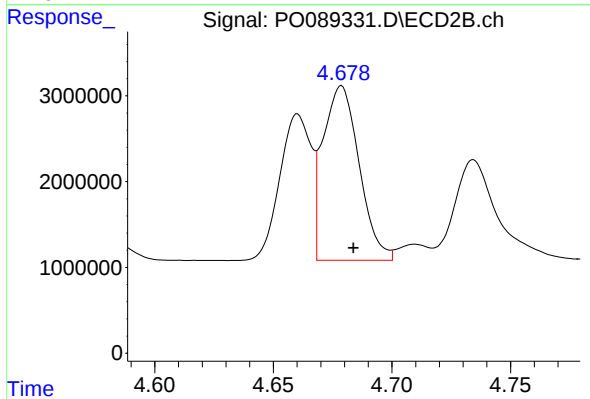
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 15684707
Conc: 538.43 ng/ml



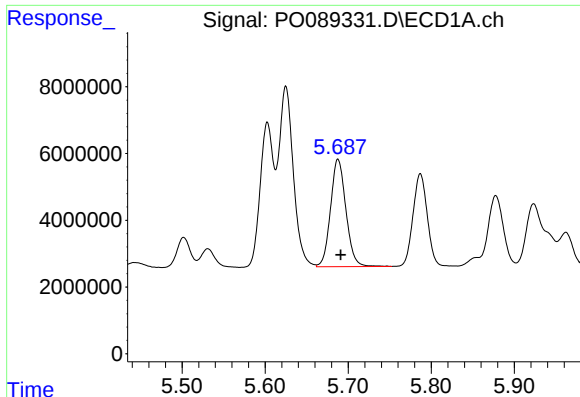
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 66059794
Conc: 533.75 ng/ml



#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 21610444
Conc: 545.52 ng/ml



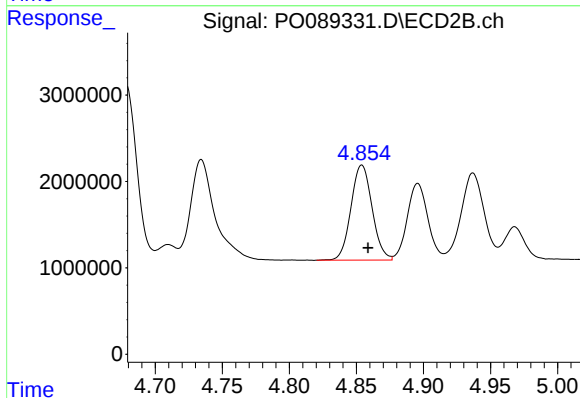
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 41420581
Conc: 538.88 ng/ml

Instrument :
ECD_O
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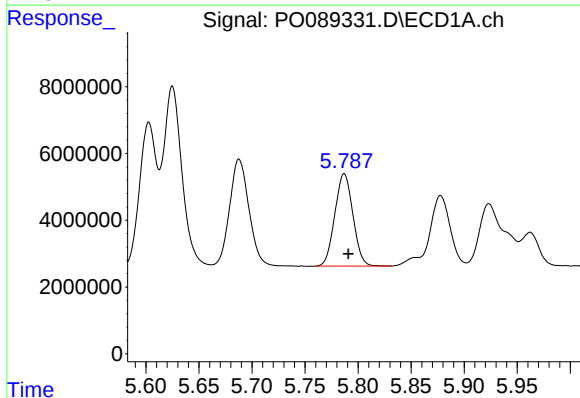
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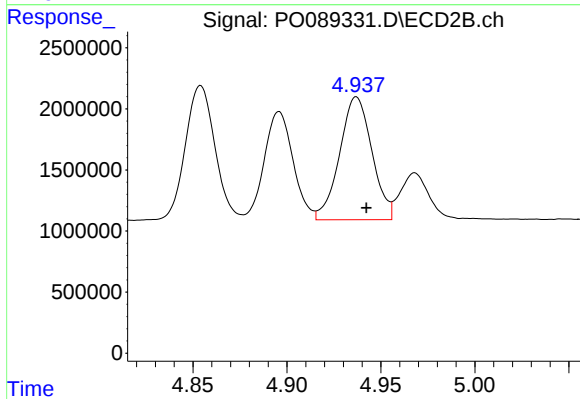
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 12070802
Conc: 566.51 ng/ml



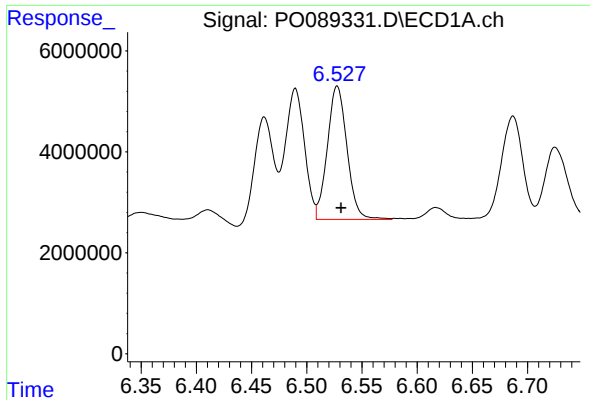
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 32862547
Conc: 529.12 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 12055519
Conc: 554.05 ng/ml



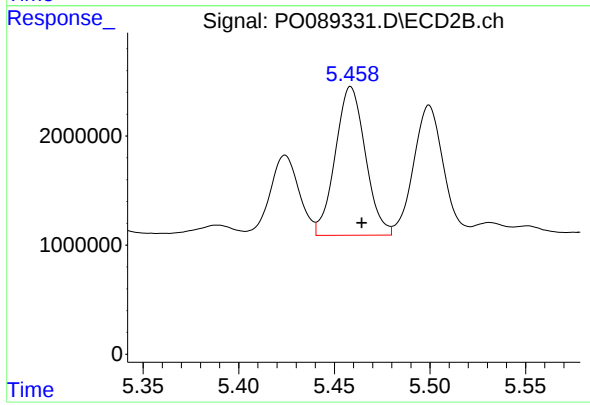
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 32752694
Conc: 508.80 ng/ml

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#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: -0.006 min
Response: 14931285
Conc: 546.59 ng/ml