

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 08:53
 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 04 21:59:51 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	185.5E6	57138342	49.482	59.195m
2) SA Decachlor...	10.252	8.565	89347093	40924600	38.808m	46.279
Target Compounds						
16) L4 AR-1242-1	5.602	4.659	40615720	15936143	459.502	547.061
17) L4 AR-1242-2	5.625	4.678	57302267	22184341	462.987	560.004
18) L4 AR-1242-3	5.687	4.853	35698581	11947041	464.435	560.702
19) L4 AR-1242-4	5.786	4.937	29621509	11927310	476.936	548.158
20) L4 AR-1242-5	6.527	5.458	29153537	14553471	452.889m	532.758

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

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ALS Vial : 4 Sample Multiplier: 1

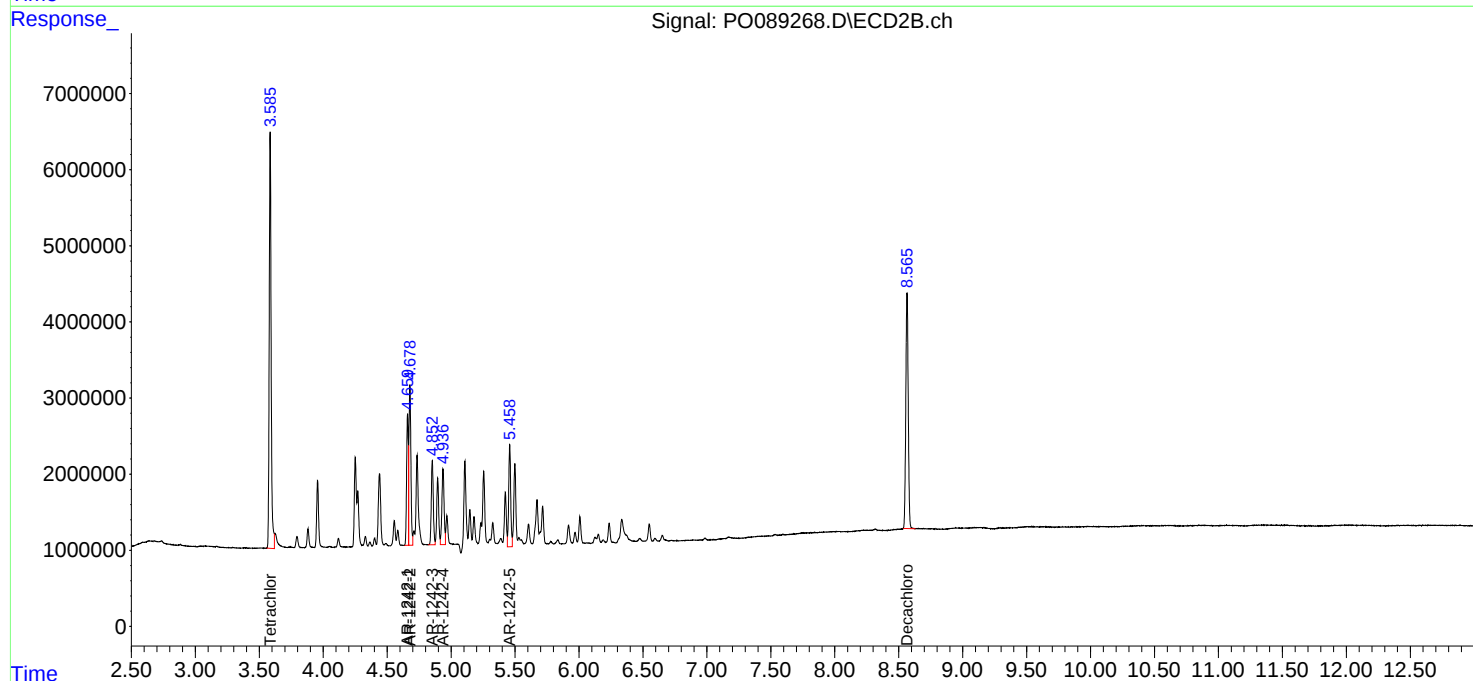
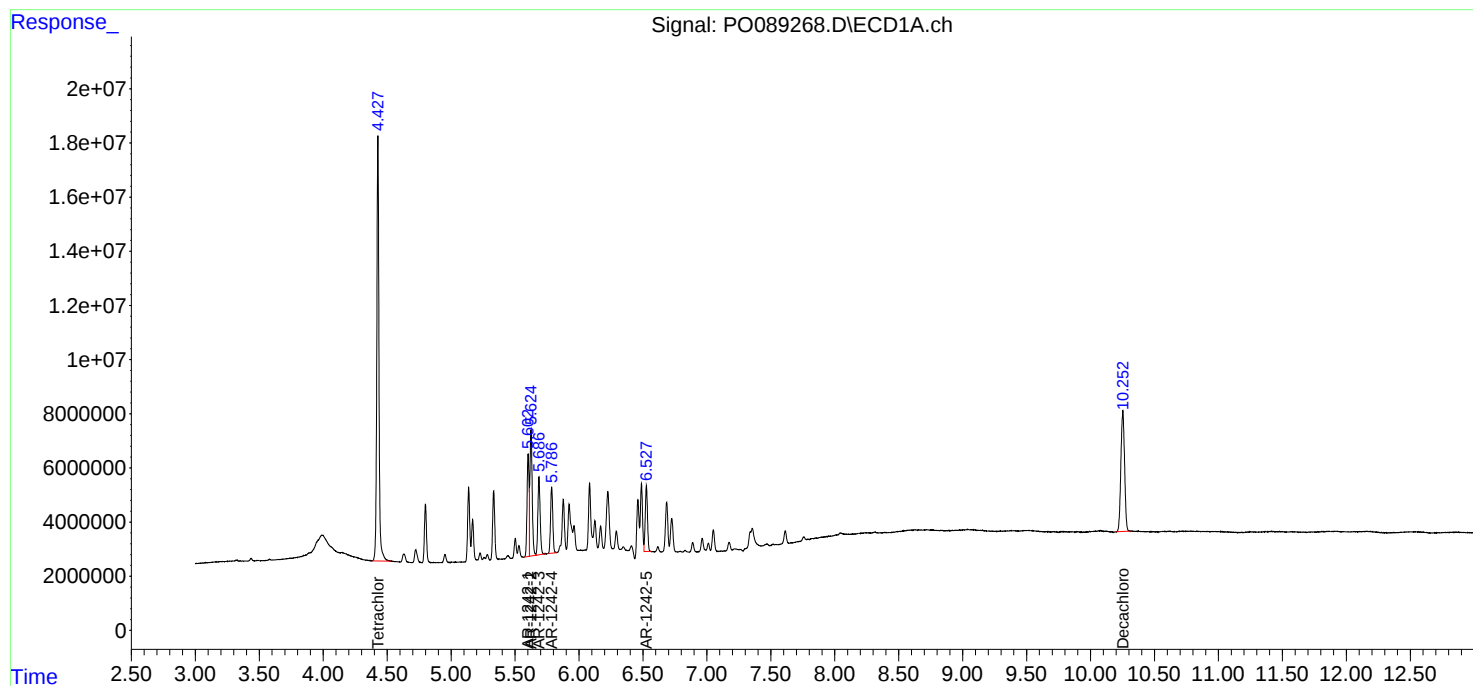
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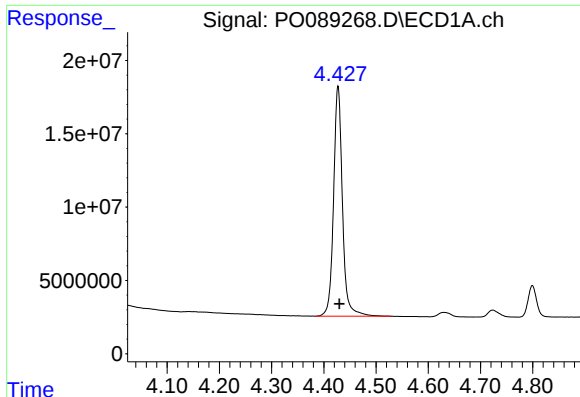
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Integration File signal 2: autoint2.e
Quant Time: Sep 04 21:59:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
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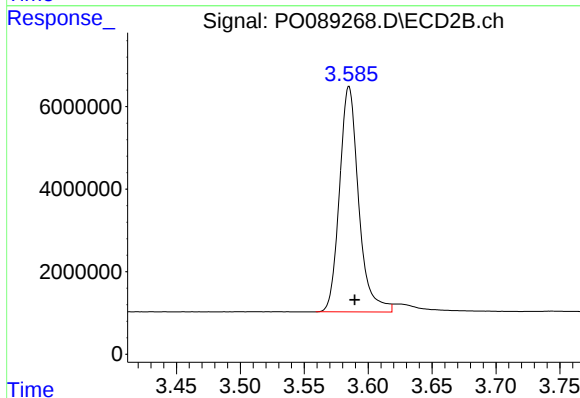
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 185541414
Conc: 49.48 ng/ml

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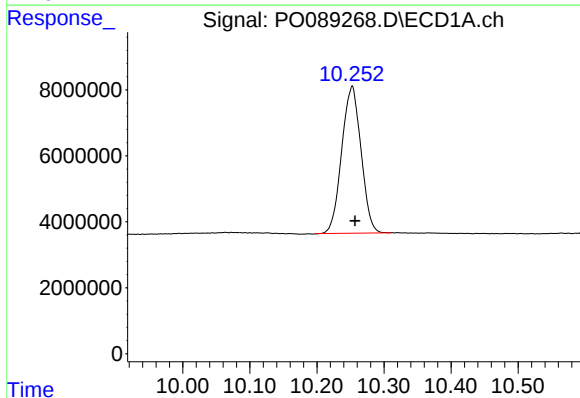
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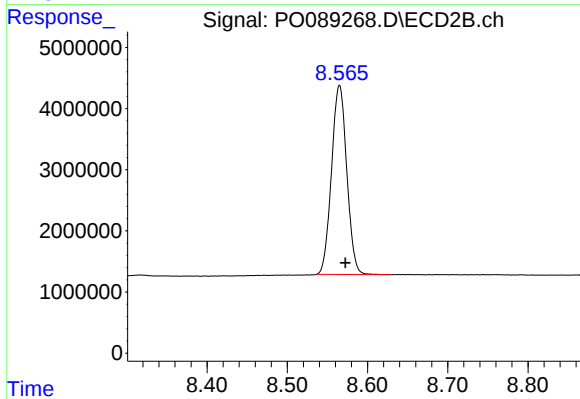
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.005 min
Response: 57138342
Conc: 59.19 ng/ml m



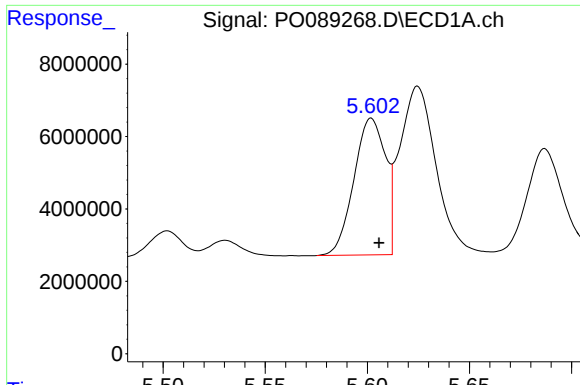
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.004 min
Response: 89347093
Conc: 38.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 40924600
Conc: 46.28 ng/ml



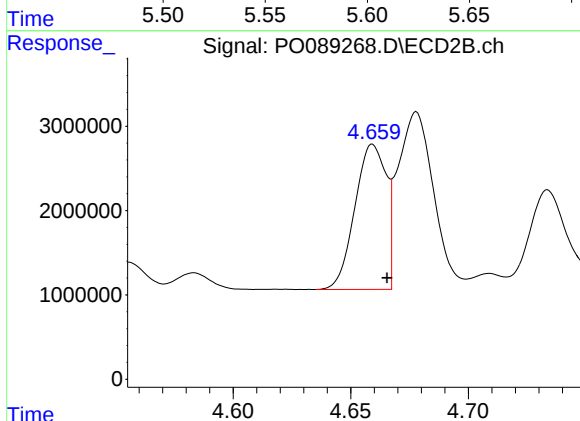
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 40615720
Conc: 459.50 ng/ml

Instrument :
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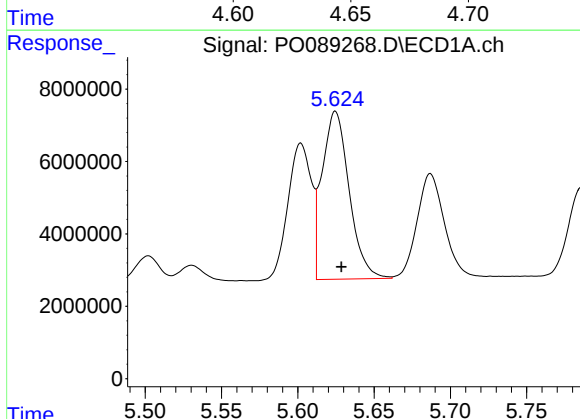
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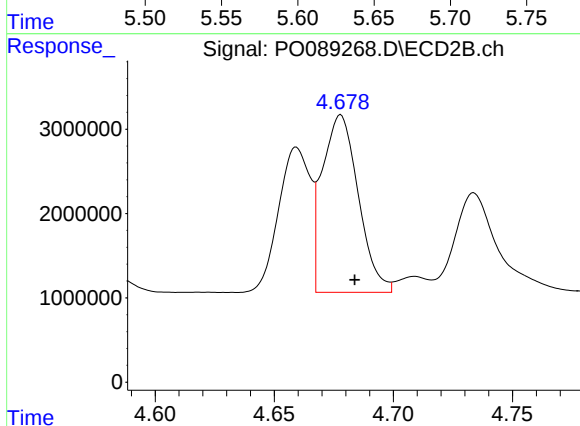
#16 AR-1242-1

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 15936143
Conc: 547.06 ng/ml



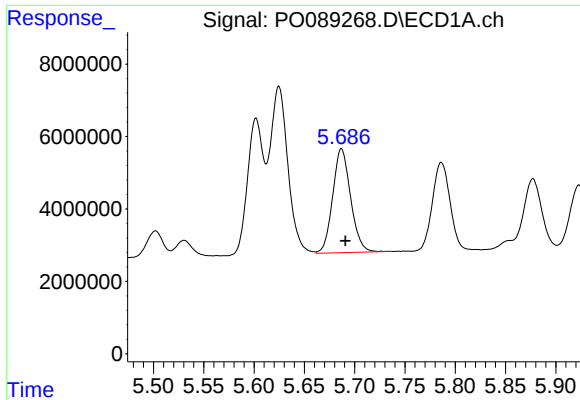
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 57302267
Conc: 462.99 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 22184341
Conc: 560.00 ng/ml



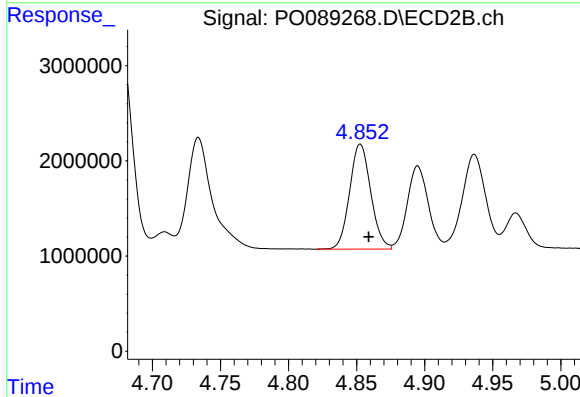
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 35698581
Conc: 464.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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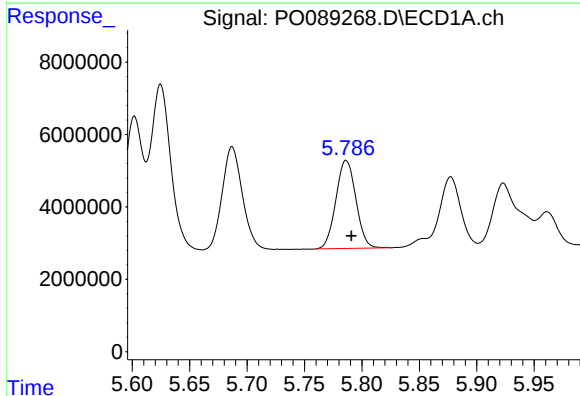
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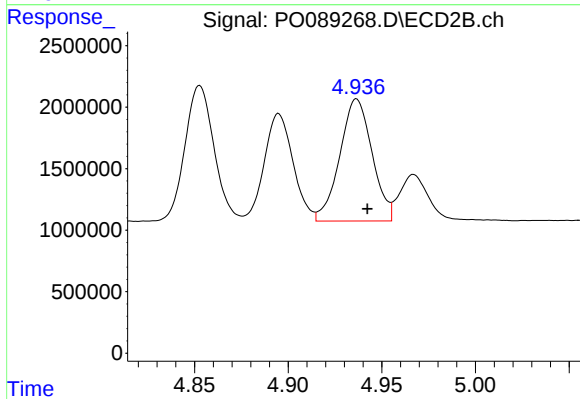
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 11947041
Conc: 560.70 ng/ml



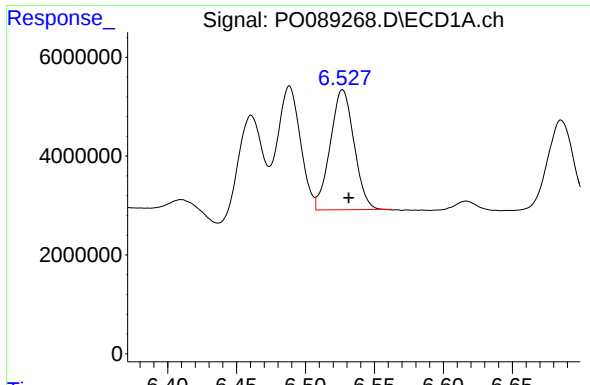
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 29621509
Conc: 476.94 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 11927310
Conc: 548.16 ng/ml



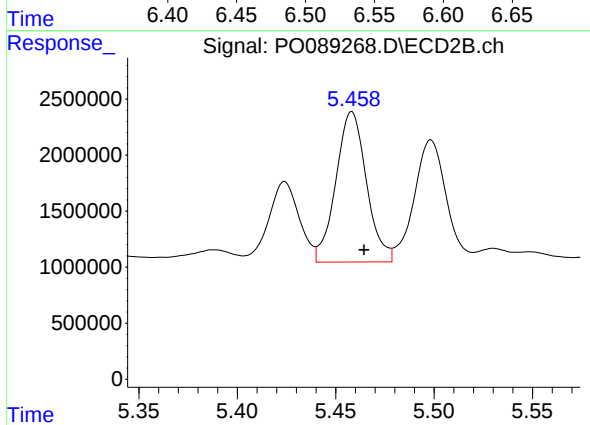
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.005 min
Response: 29153537
Conc: 452.89 ng/ml

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#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.006 min
Response: 14553471
Conc: 532.76 ng/ml