

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 11:30
 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 16:03:03 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	3.584	202.5E6	50876956	54.008	52.708
2) SA Decachlor...	10.259	8.568	113.1E6	45601183	49.104	51.568
Target Compounds						
16) L4 AR-1242-1	5.602	4.659	47512771	14443714	537.531	495.829
17) L4 AR-1242-2	5.625	4.677	66543851	19639804	537.657	495.772
18) L4 AR-1242-3	5.687	4.852	41678786	10754920	542.237	504.753
19) L4 AR-1242-4	5.788	4.936	33294592	10952265	536.077	503.347
20) L4 AR-1242-5	6.528	5.457	32130649	13973790	499.137m	511.537

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

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Acq On : 02 Sep 2022 11:30
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

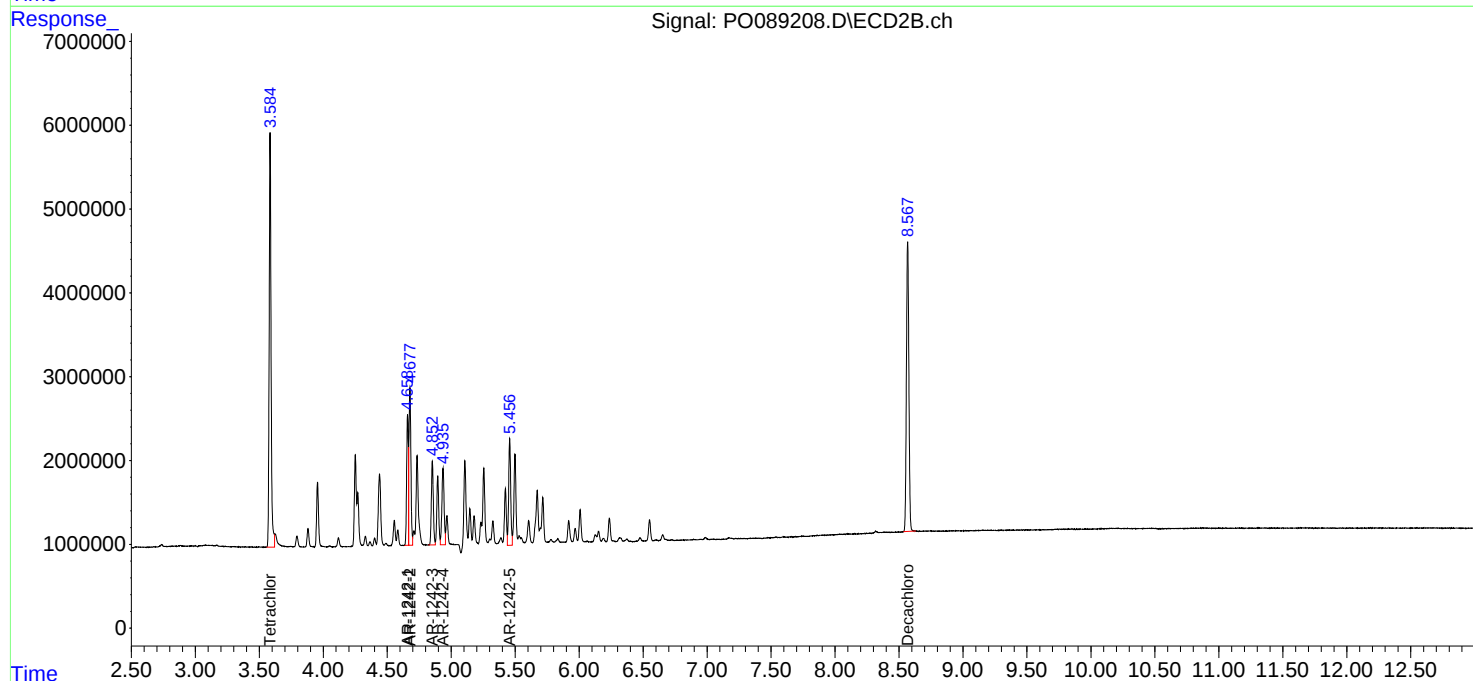
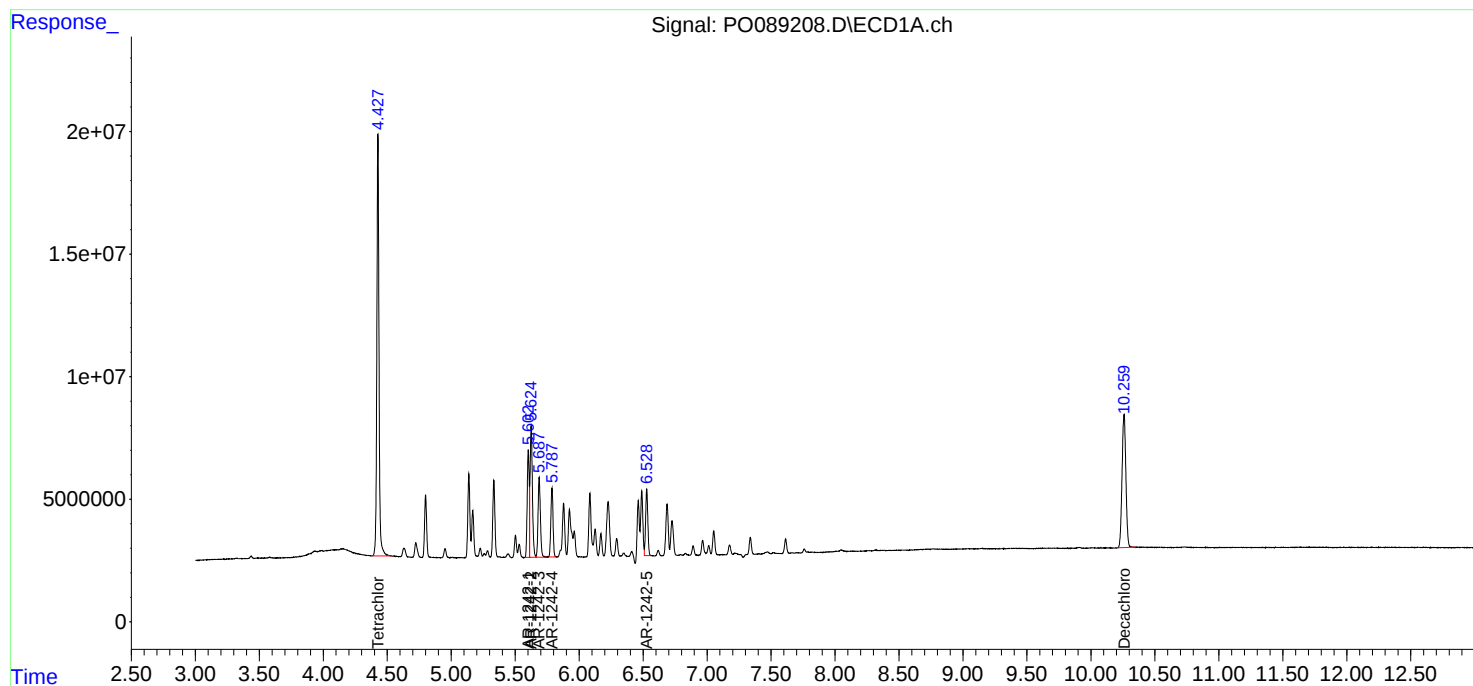
Instrument :
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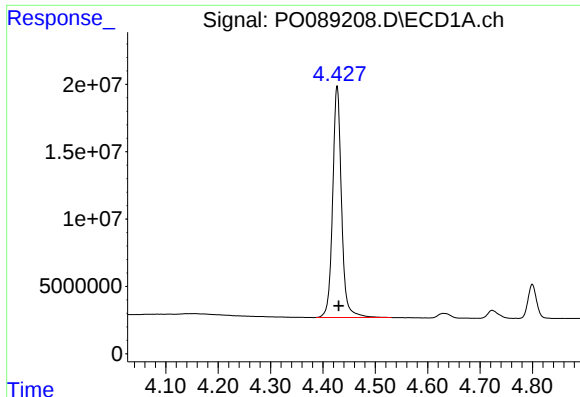
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 16:03:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





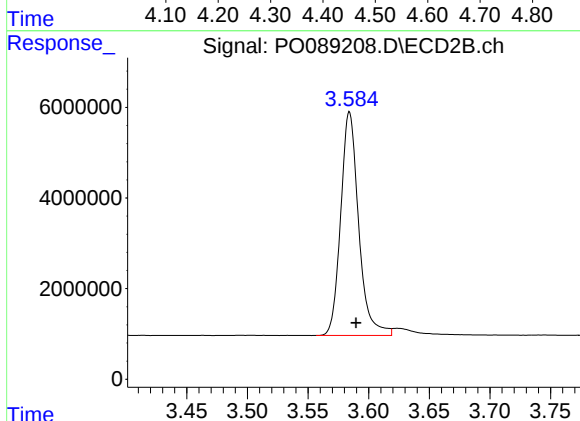
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 202510620
Conc: 54.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

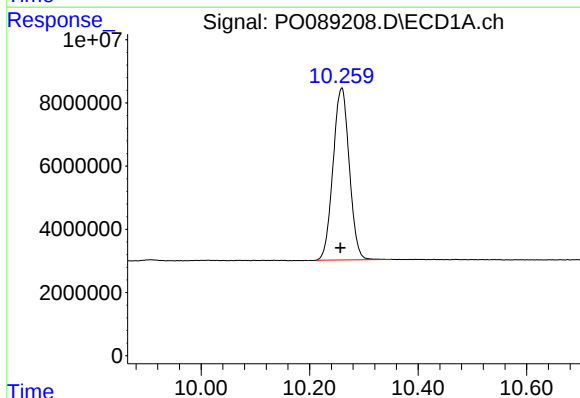
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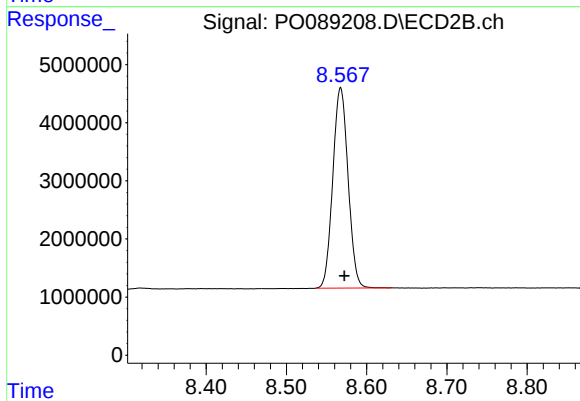
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.005 min
Response: 50876956
Conc: 52.71 ng/ml



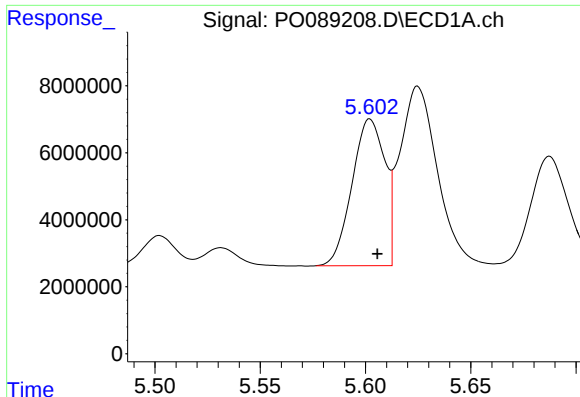
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.003 min
Response: 113053543
Conc: 49.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 45601183
Conc: 51.57 ng/ml



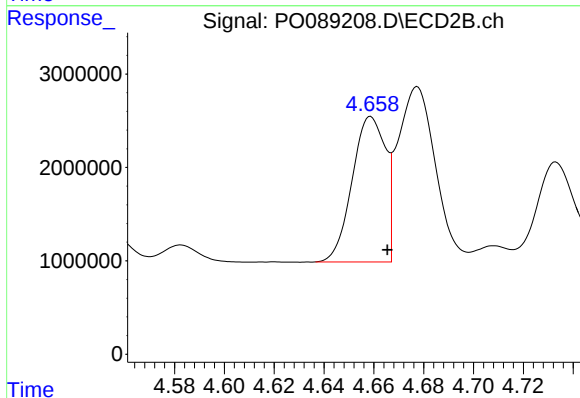
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 47512771
Conc: 537.53 ng/ml

Instrument :
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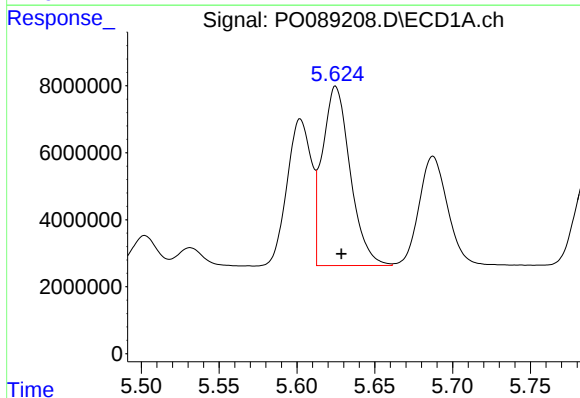
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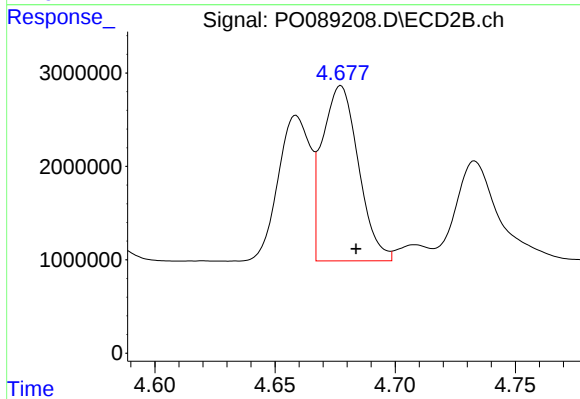
#16 AR-1242-1

R.T.: 4.659 min
Delta R.T.: -0.007 min
Response: 14443714
Conc: 495.83 ng/ml



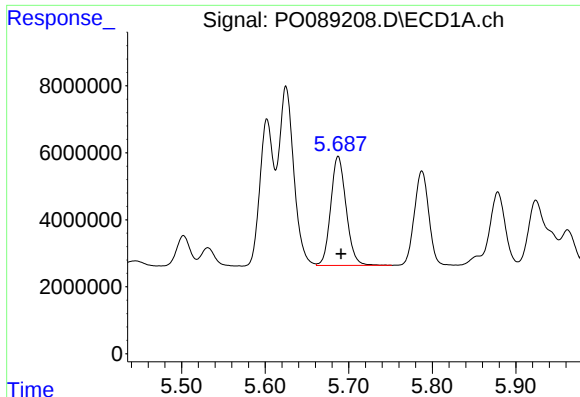
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 66543851
Conc: 537.66 ng/ml



#17 AR-1242-2

R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 19639804
Conc: 495.77 ng/ml



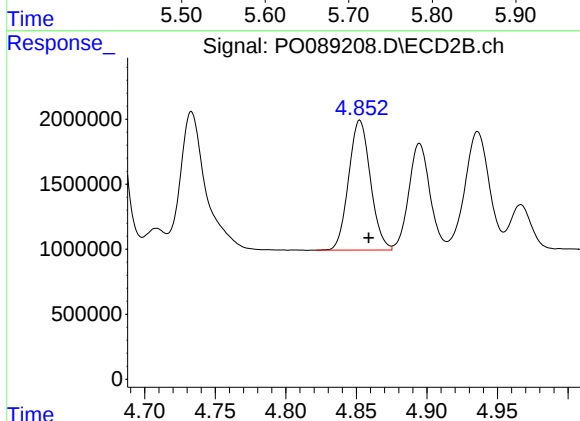
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 41678786
Conc: 542.24 ng/ml

Instrument :
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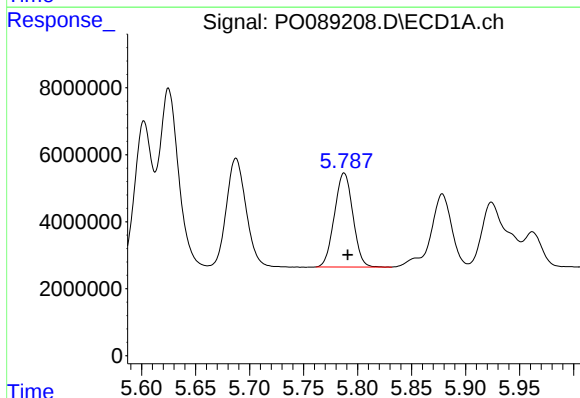
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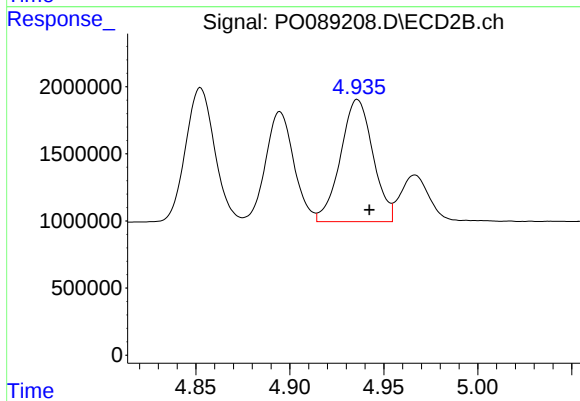
#18 AR-1242-3

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 10754920
Conc: 504.75 ng/ml



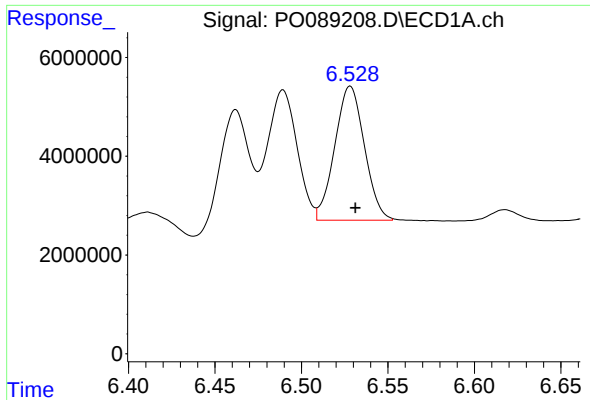
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 33294592
Conc: 536.08 ng/ml



#19 AR-1242-4

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 10952265
Conc: 503.35 ng/ml



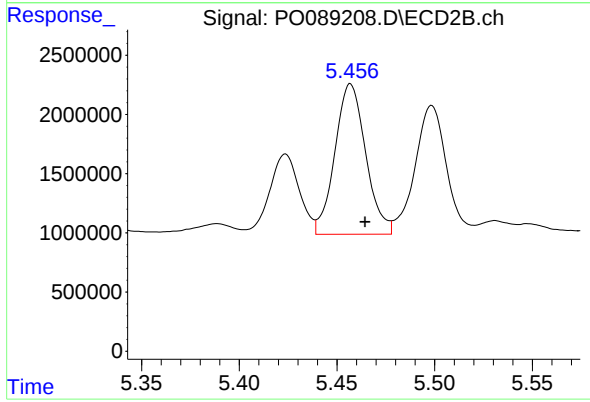
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 32130649
Conc: 499.14 ng/ml

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#20 AR-1242-5

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 13973790
Conc: 511.54 ng/ml