

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090822\
 Data File : P0089401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 12:50
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 16:56:57 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...	4.429	3.584	210.7E6	53476633	56.184	55.401m
2) SA Decachlor...	10.266	8.569	113.9E6	52295337	49.457	59.138
Target Compounds						
16) L4 AR-1242-1	5.605	4.659	49088840	15592755	555.361	535.273
17) L4 AR-1242-2	5.628	4.678	69567159	21650076	562.084	546.517
18) L4 AR-1242-3	5.690	4.853	43093921	11590026	560.648	543.946
19) L4 AR-1242-4	5.790	4.937	34255355	11454959	551.546	526.450
20) L4 AR-1242-5	6.531	5.458	33133577	14248821	514.718	521.605

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090822\
Data File : PO089401.D
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Acq On : 08 Sep 2022 12:50
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

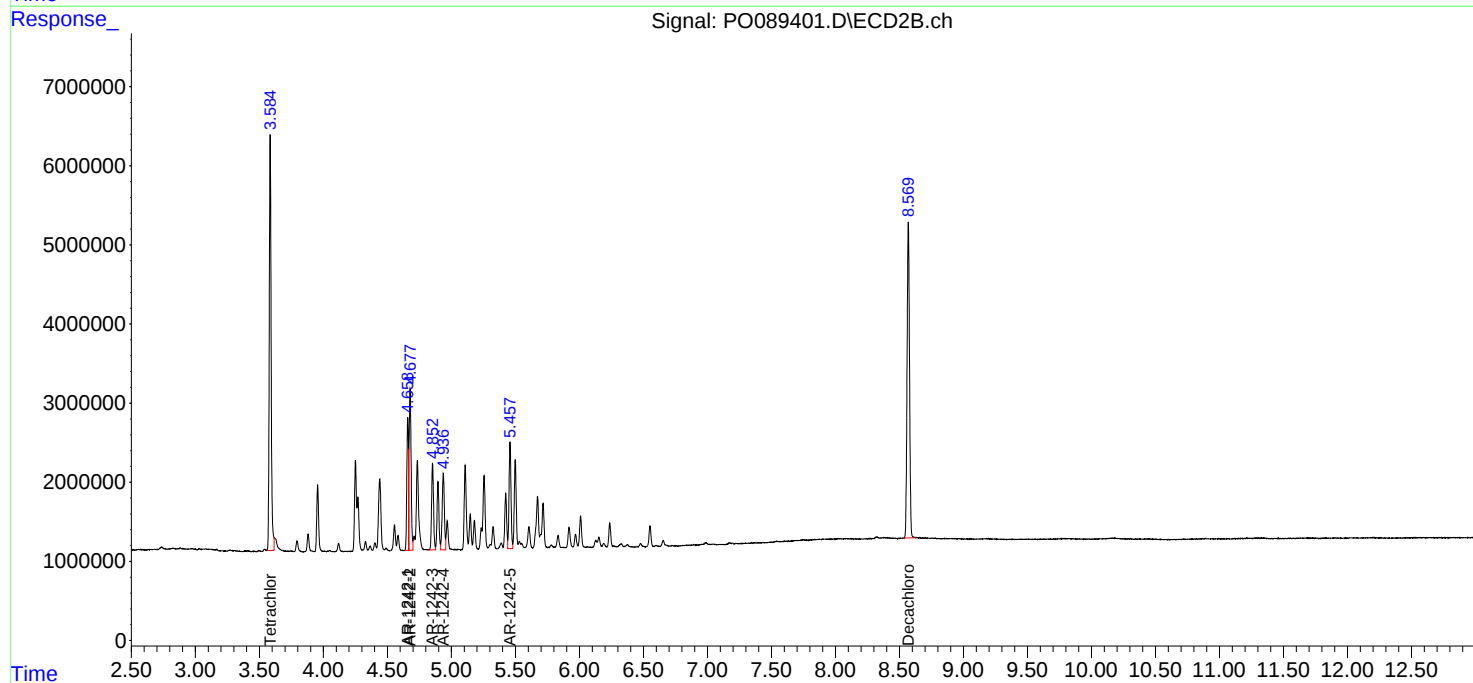
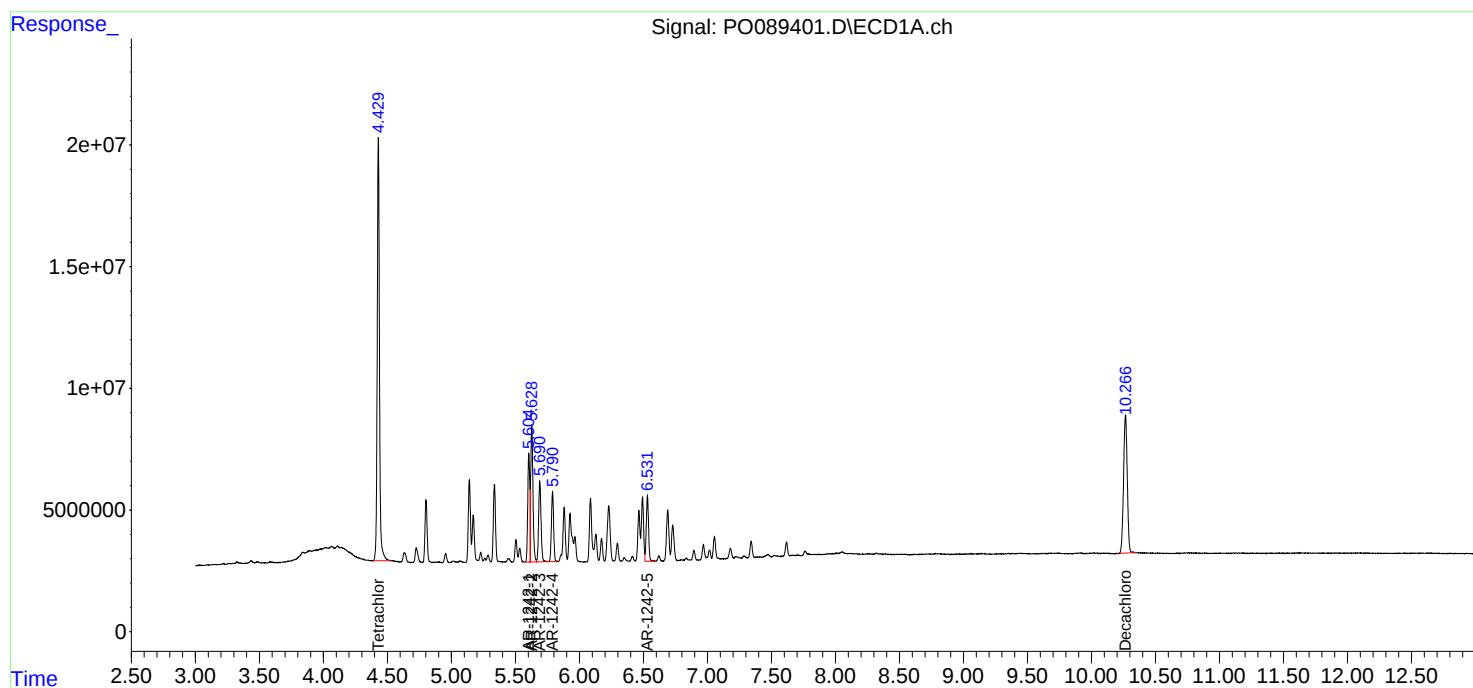
Instrument :
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ClientSampleId :
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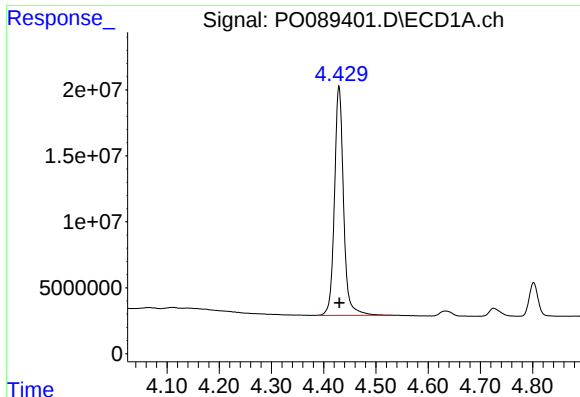
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 16:56:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
Integrator: ChemStation

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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





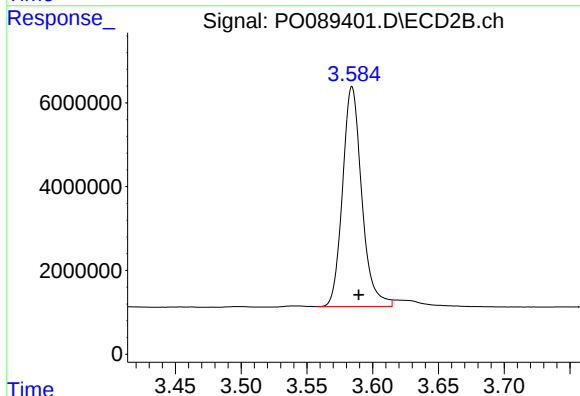
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 210669370
Conc: 56.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

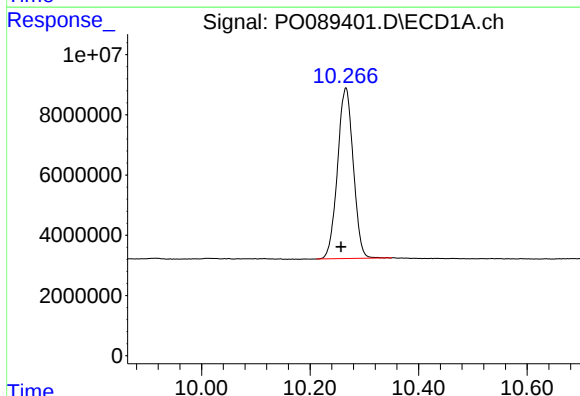
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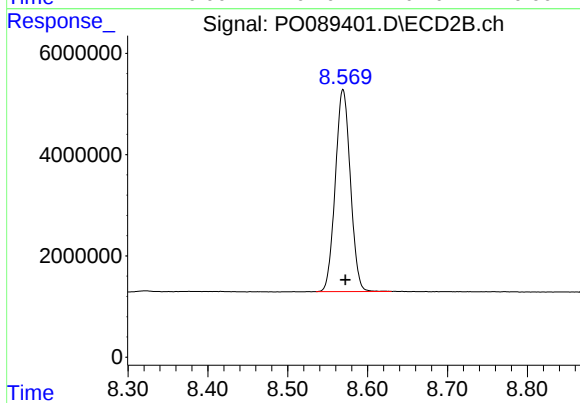
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.006 min
Response: 53476633
Conc: 55.40 ng/ml m



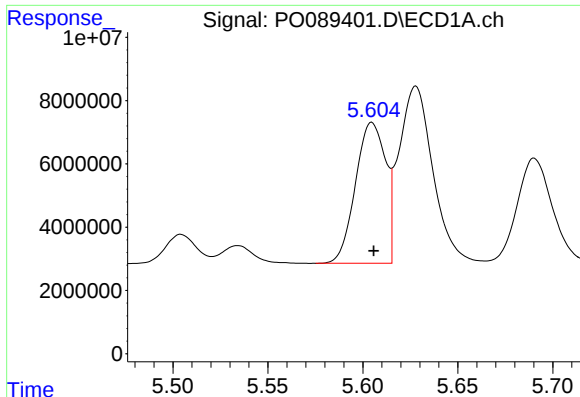
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.009 min
Response: 113866355
Conc: 49.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 52295337
Conc: 59.14 ng/ml



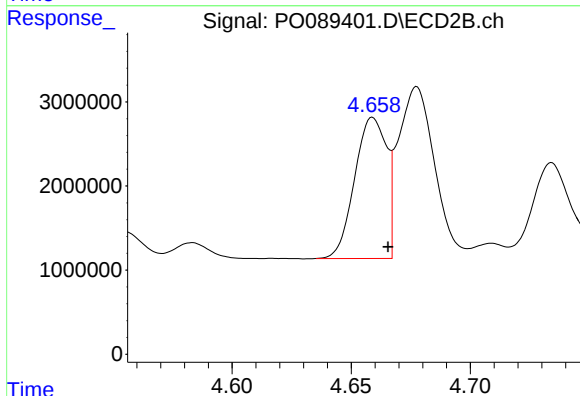
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 49088840
Conc: 555.36 ng/ml

Instrument :
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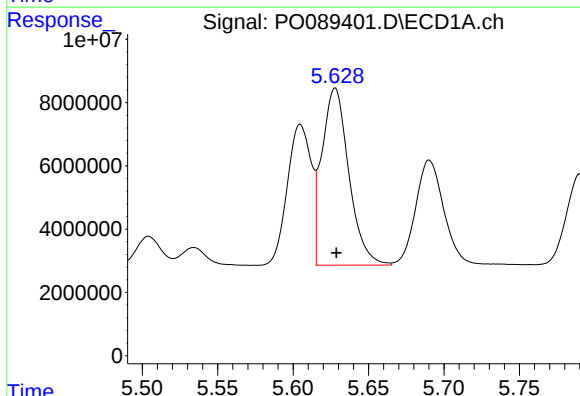
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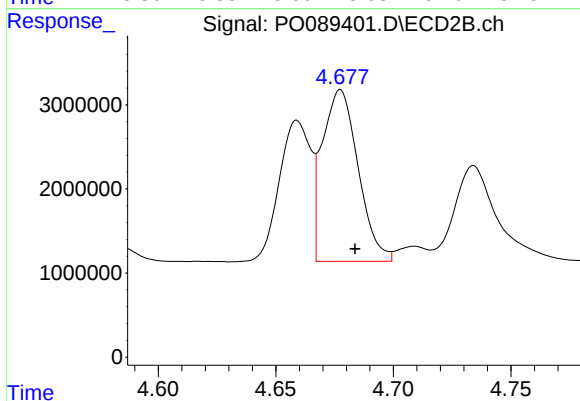
#16 AR-1242-1

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 15592755
Conc: 535.27 ng/ml



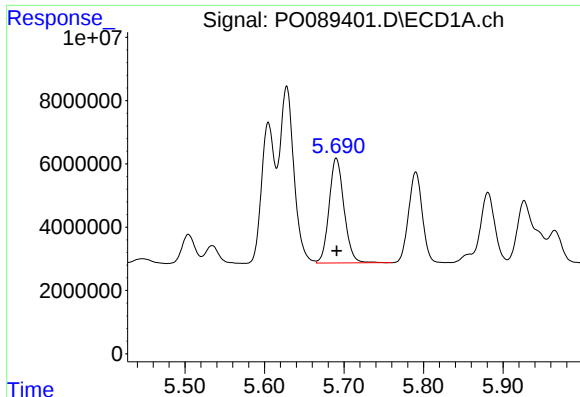
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 69567159
Conc: 562.08 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 21650076
Conc: 546.52 ng/ml



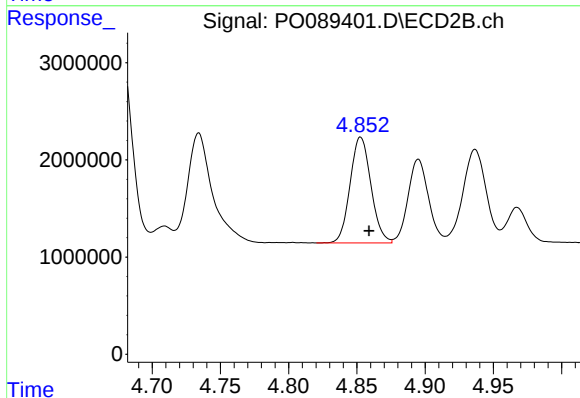
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 43093921
Conc: 560.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

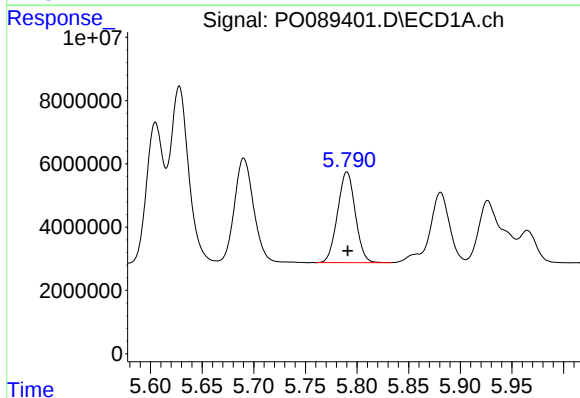
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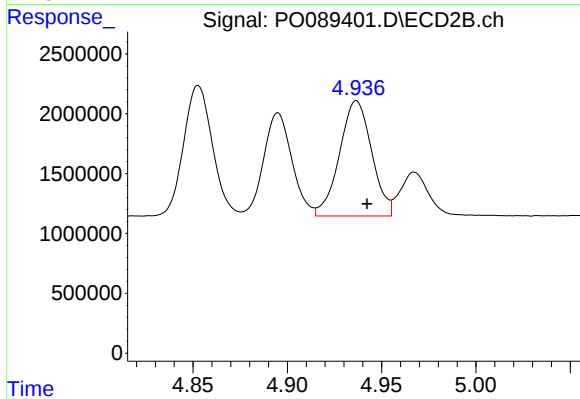
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 11590026
Conc: 543.95 ng/ml



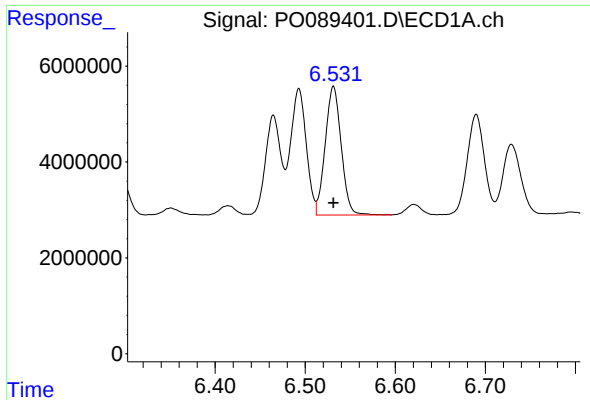
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 34255355
Conc: 551.55 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 11454959
Conc: 526.45 ng/ml



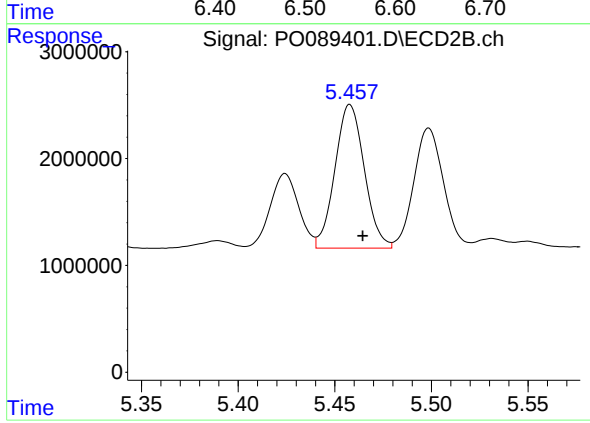
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 33133577
Conc: 514.72 ng/ml

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#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 14248821
Conc: 521.61 ng/ml