

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090822\
 Data File : P0089416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 19:12
 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 09 01:21:53 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	193.9E6	56796017	51.720	58.840m
2) SA Decachlor...	10.257	8.568	103.5E6	53113296	44.973	60.063 #
Target Compounds						
16) L4 AR-1242-1	5.603	4.661	45167714	16251481	511.000	557.886
17) L4 AR-1242-2	5.626	4.679	62954483	22780389	508.655	575.050
18) L4 AR-1242-3	5.689	4.854	39232932	12175917	510.417	571.443
19) L4 AR-1242-4	5.788	4.937	31234286	11994646	502.904	551.253
20) L4 AR-1242-5	6.529	5.459	31332102	14942338	486.732	546.993

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

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Acq On : 08 Sep 2022 19:12
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

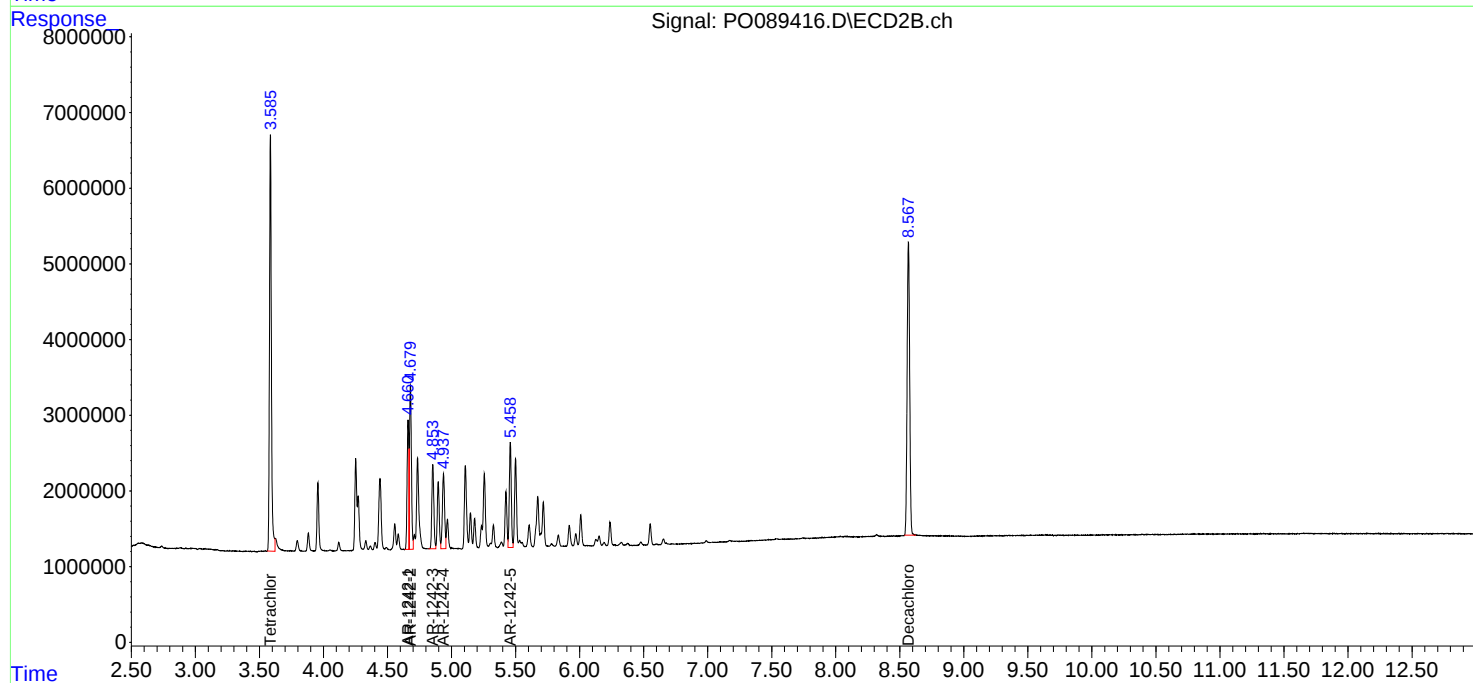
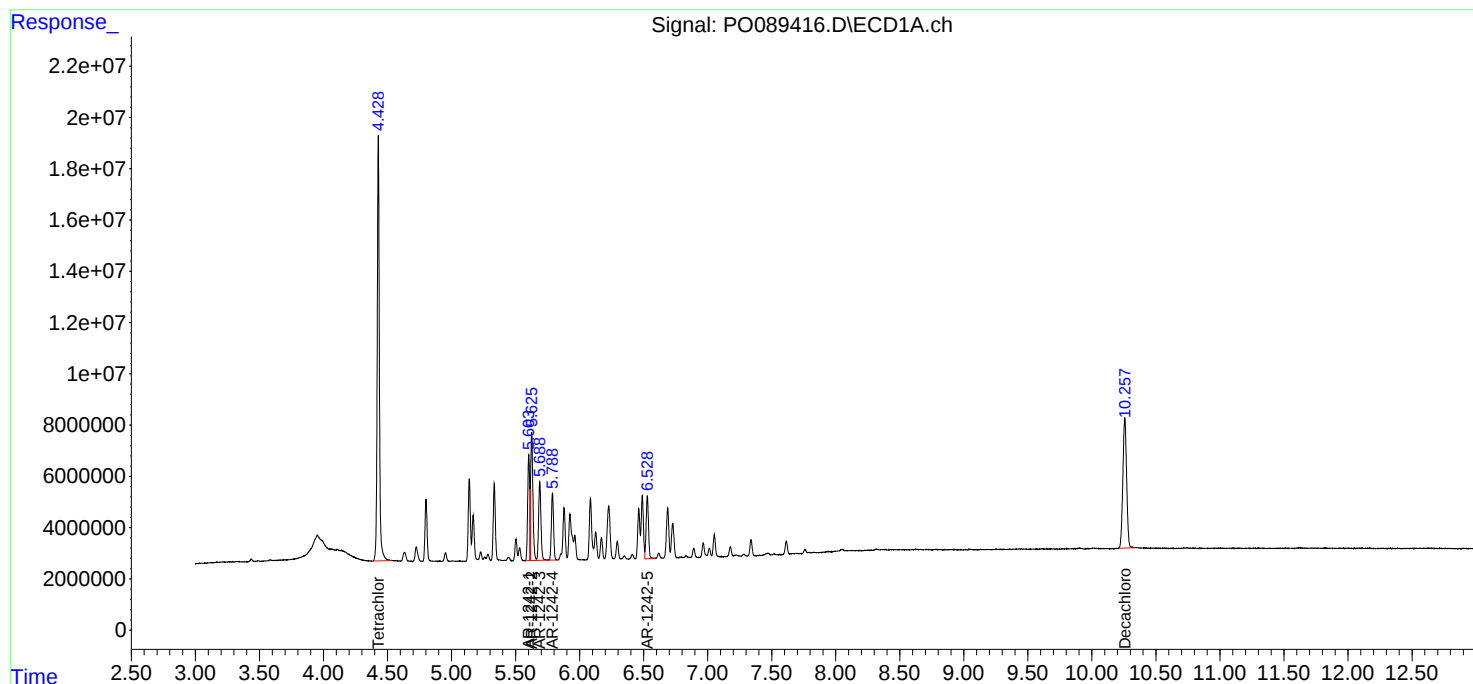
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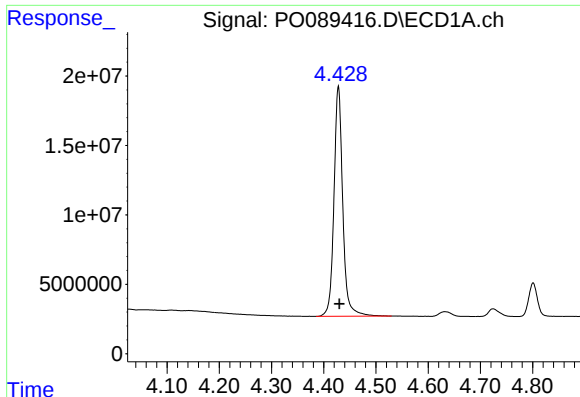
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:21:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





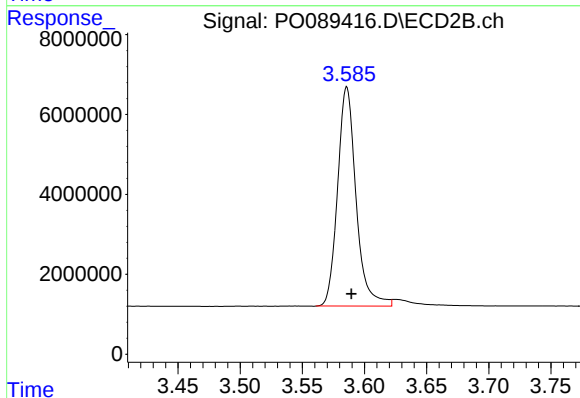
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 193929955
Conc: 51.72 ng/ml

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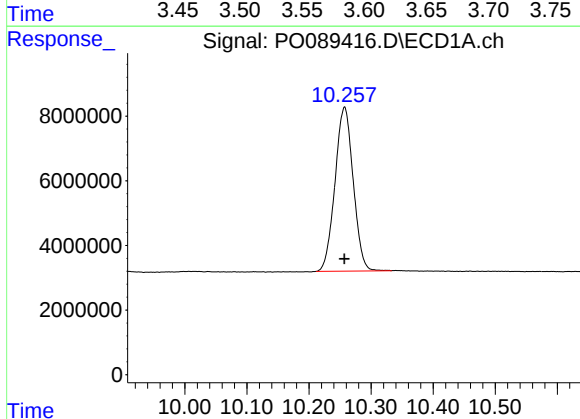
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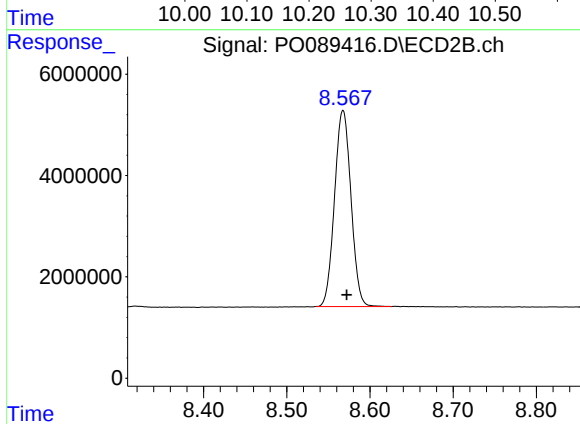
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 56796017
Conc: 58.84 ng/ml m



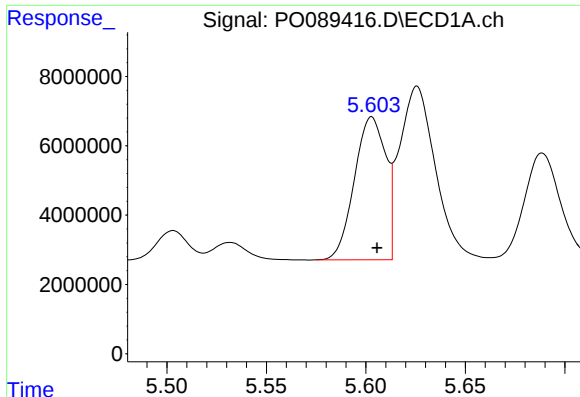
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 103541632
Conc: 44.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 53113296
Conc: 60.06 ng/ml



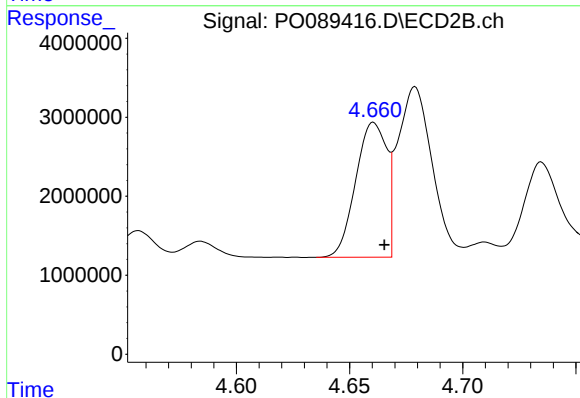
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: -0.003 min
Response: 45167714
Conc: 511.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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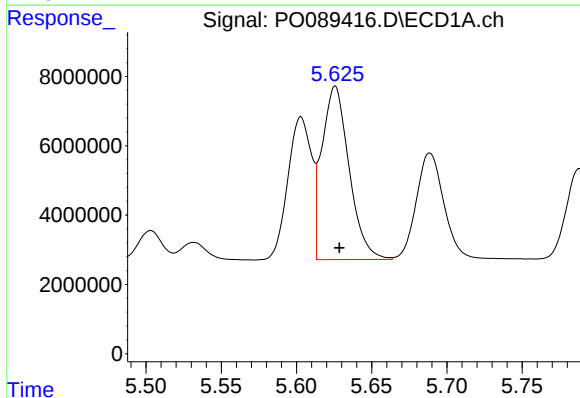
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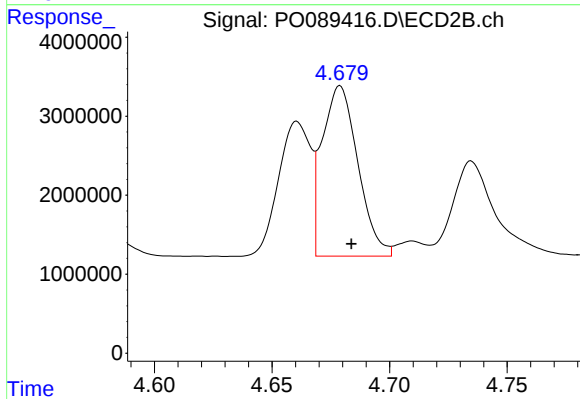
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 16251481
Conc: 557.89 ng/ml



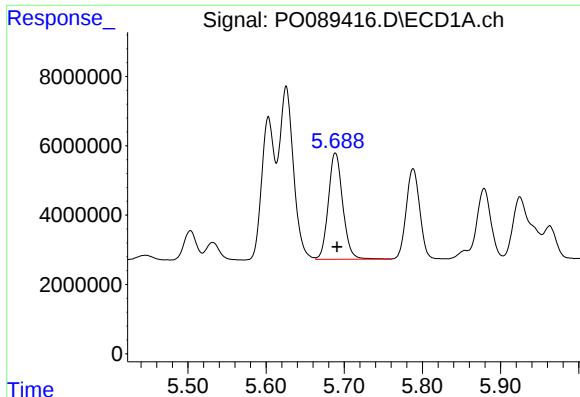
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 62954483
Conc: 508.66 ng/ml



#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 22780389
Conc: 575.05 ng/ml



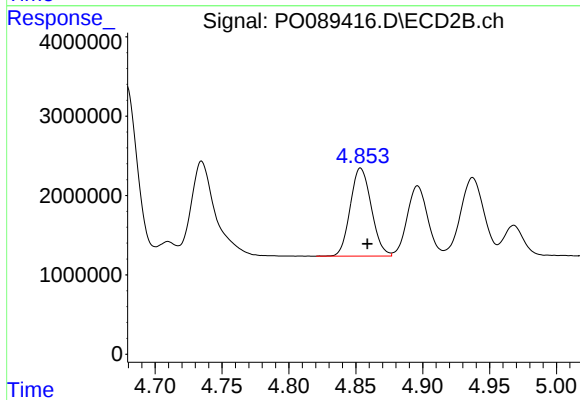
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 39232932
Conc: 510.42 ng/ml

Instrument :
ECD_O
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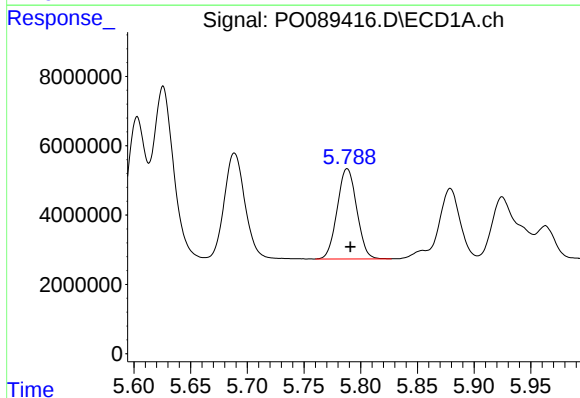
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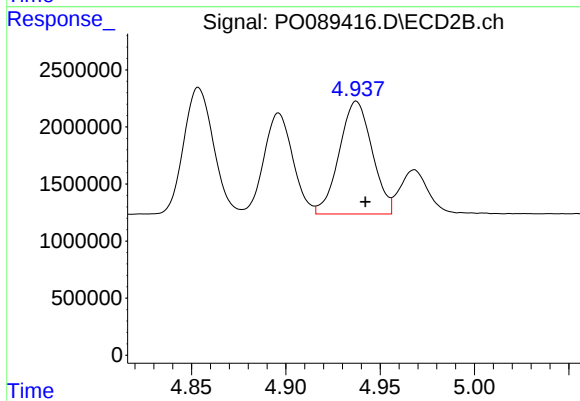
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 12175917
Conc: 571.44 ng/ml



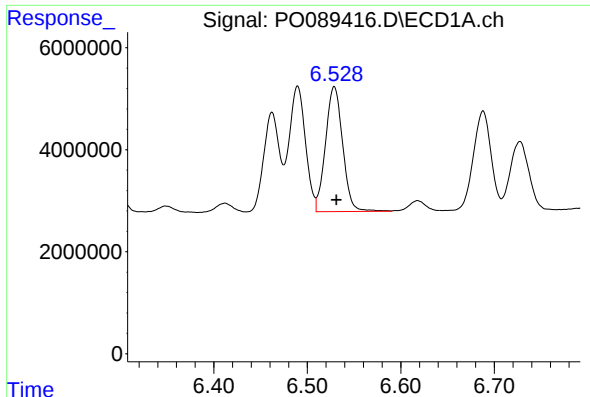
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 31234286
Conc: 502.90 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 11994646
Conc: 551.25 ng/ml



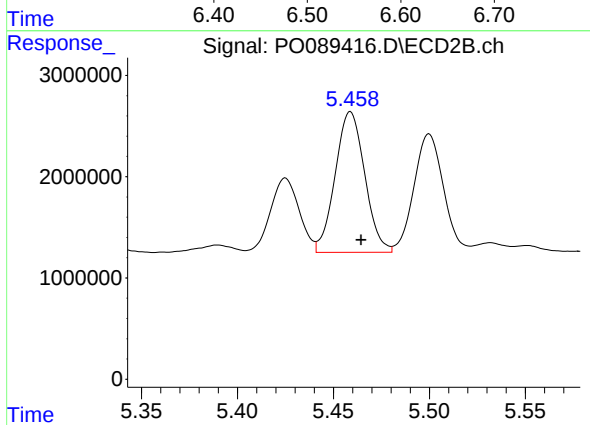
#20 AR-1242-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 31332102
Conc: 486.73 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: -0.006 min
Response: 14942338
Conc: 546.99 ng/ml