

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
 Data File : PO090917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 16:51
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2022
 Supervised By :Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:54:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.300	3.478	169.3E6	52231765	52.693	49.146
2) SA Decachlor...	10.047	8.480	131.9E6	50515269	53.838	49.047
Target Compounds						
16) L4 AR-1242-1	5.475	4.562	43647961	13946167	527.525	468.437m
17) L4 AR-1242-2	5.497	4.581	61696319	20318831	522.401	499.542
18) L4 AR-1242-3	5.560	4.756	39060588	10951610	524.749	495.271
19) L4 AR-1242-4	5.658	4.842	31646428	11696841	543.198	493.254
20) L4 AR-1242-5	6.400	5.366	37019311	15936934	602.240	557.138

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

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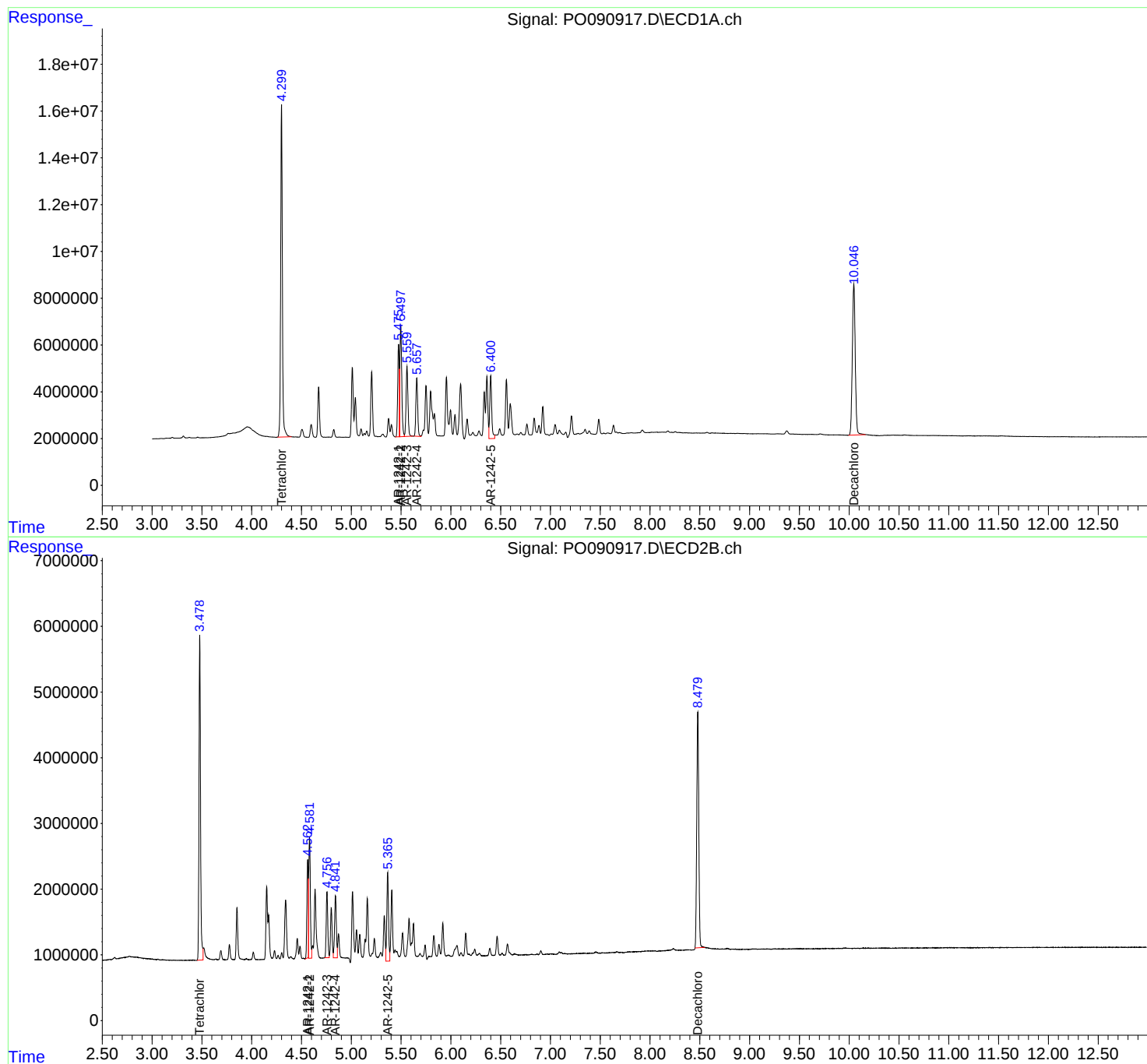
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

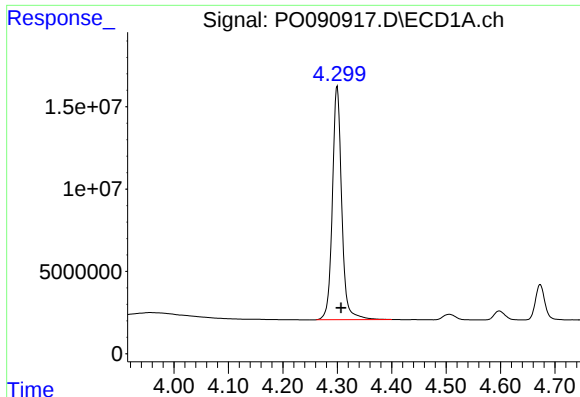
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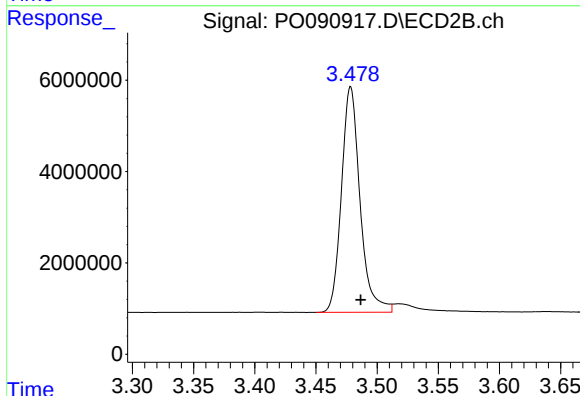
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 169349054
Conc: 52.69 ng/ml

Instrument :
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ClientSampleId :
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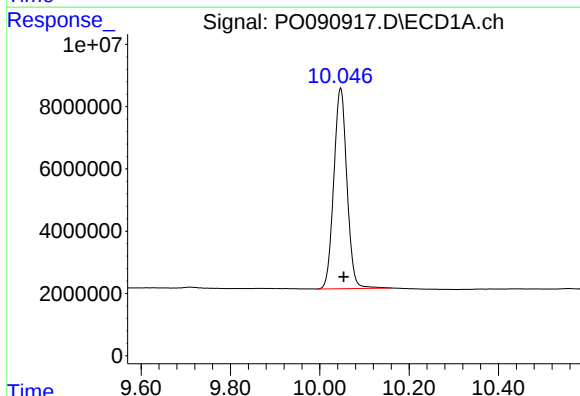
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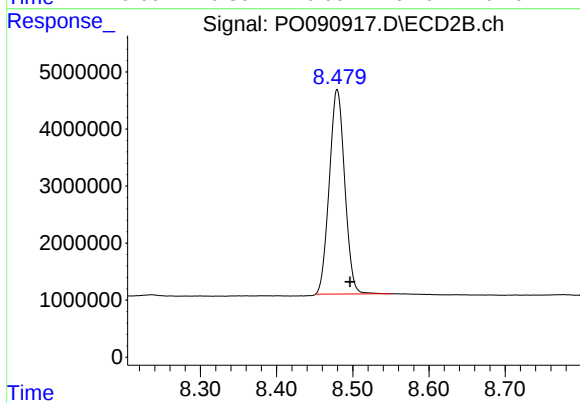
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 52231765
Conc: 49.15 ng/ml



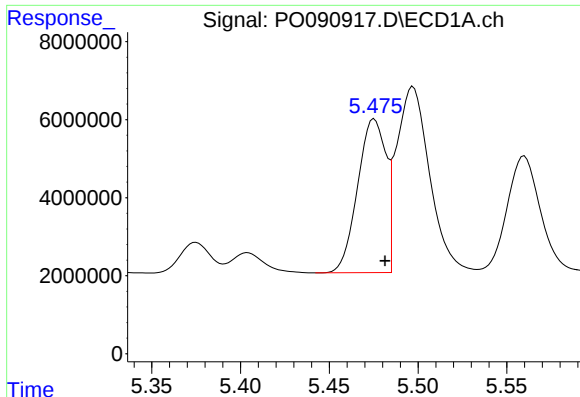
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 131933854
Conc: 53.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.017 min
Response: 50515269
Conc: 49.05 ng/ml



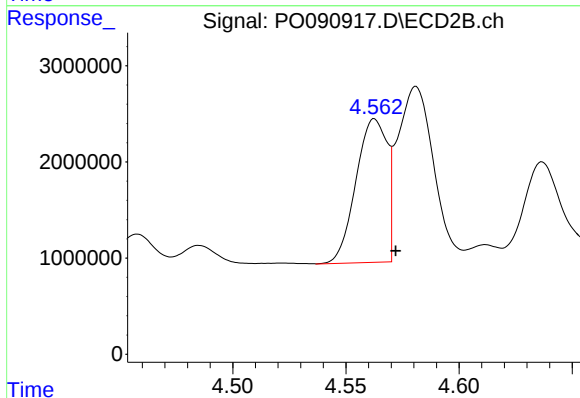
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 43647961
Conc: 527.53 ng/ml

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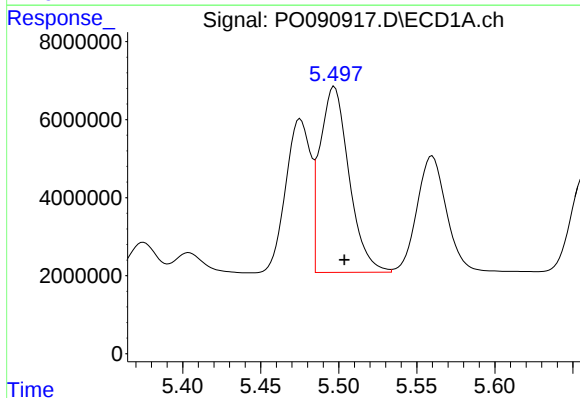
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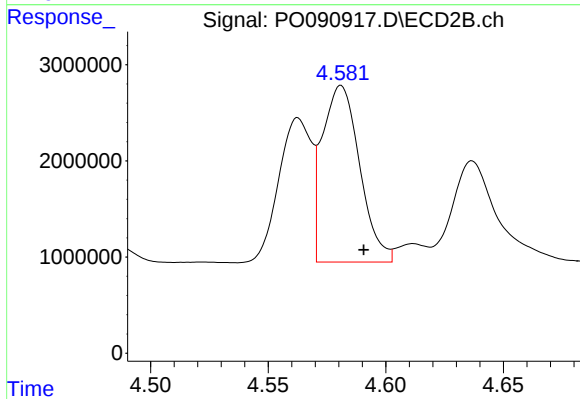
#16 AR-1242-1

R.T.: 4.562 min
Delta R.T.: -0.010 min
Response: 13946167
Conc: 468.44 ng/ml m



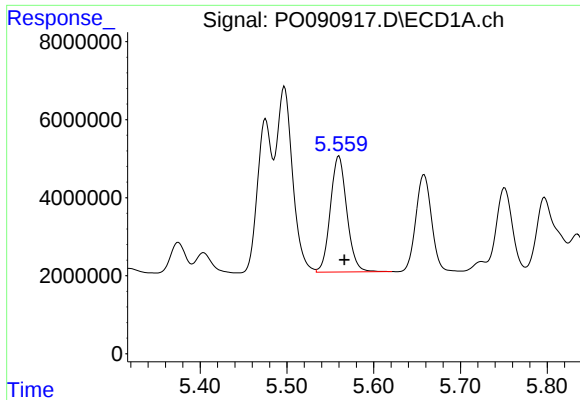
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 61696319
Conc: 522.40 ng/ml



#17 AR-1242-2

R.T.: 4.581 min
Delta R.T.: -0.010 min
Response: 20318831
Conc: 499.54 ng/ml



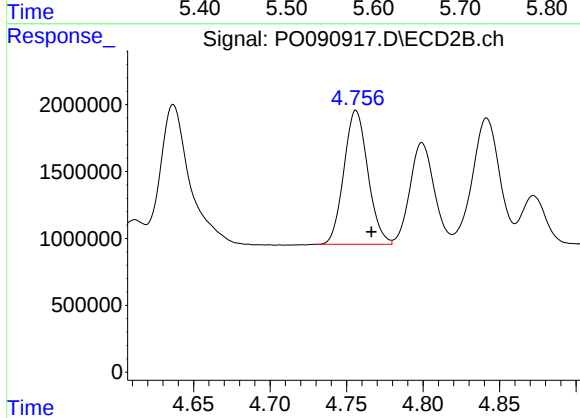
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 39060588
Conc: 524.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

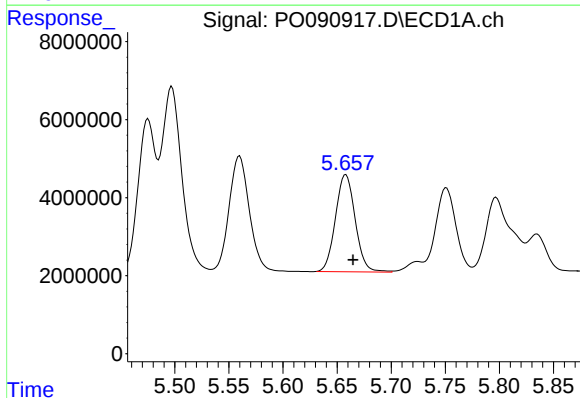
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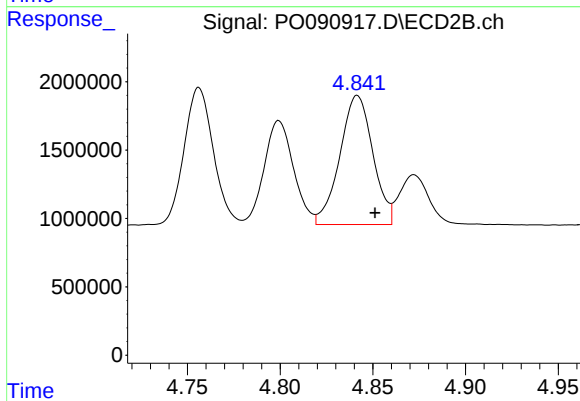
#18 AR-1242-3

R.T.: 4.756 min
Delta R.T.: -0.010 min
Response: 10951610
Conc: 495.27 ng/ml



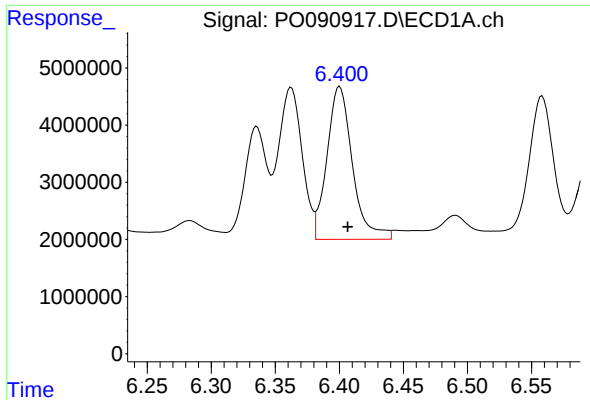
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 31646428
Conc: 543.20 ng/ml



#19 AR-1242-4

R.T.: 4.842 min
Delta R.T.: -0.010 min
Response: 11696841
Conc: 493.25 ng/ml



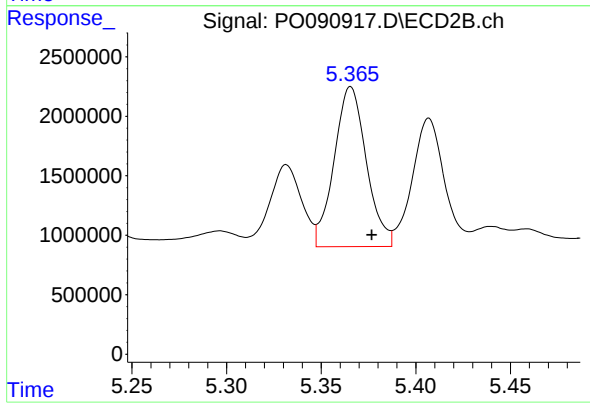
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 37019311
Conc: 602.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.366 min
Delta R.T.: -0.011 min
Response: 15936934
Conc: 557.14 ng/ml