

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 05:47
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 06:08:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	180.9E6	56333080	56.271	53.005m
2) SA Decachlor...	10.054	8.486	128.6E6	50238270	52.495	48.778
Target Compounds						
16) L4 AR-1242-1	5.476	4.565	44161288	15514784	533.729	521.125
17) L4 AR-1242-2	5.499	4.583	62087876	21575500	525.716	530.437
18) L4 AR-1242-3	5.561	4.758	39511328	11731463	530.804	530.538
19) L4 AR-1242-4	5.659	4.844	31982184	12444948	548.962	524.801
20) L4 AR-1242-5	6.402	5.368	34822371	16451276	566.500	575.118

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

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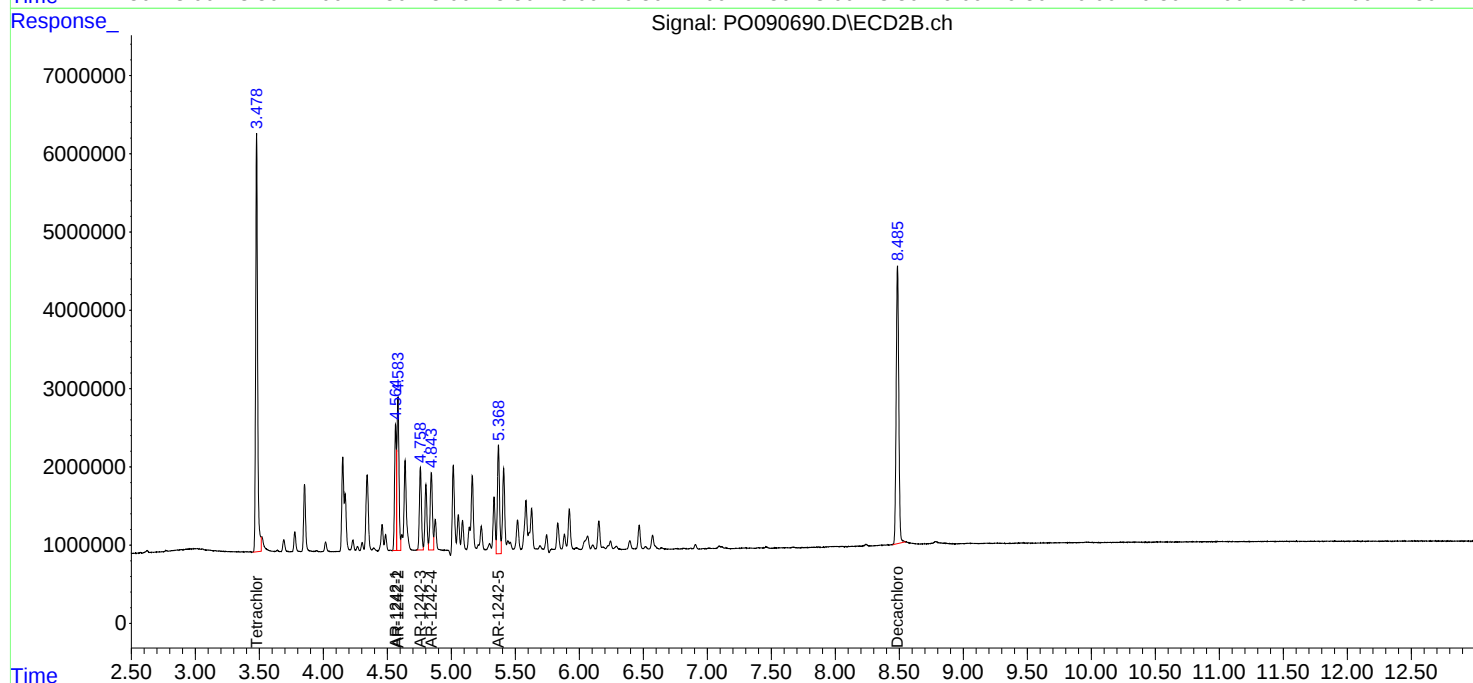
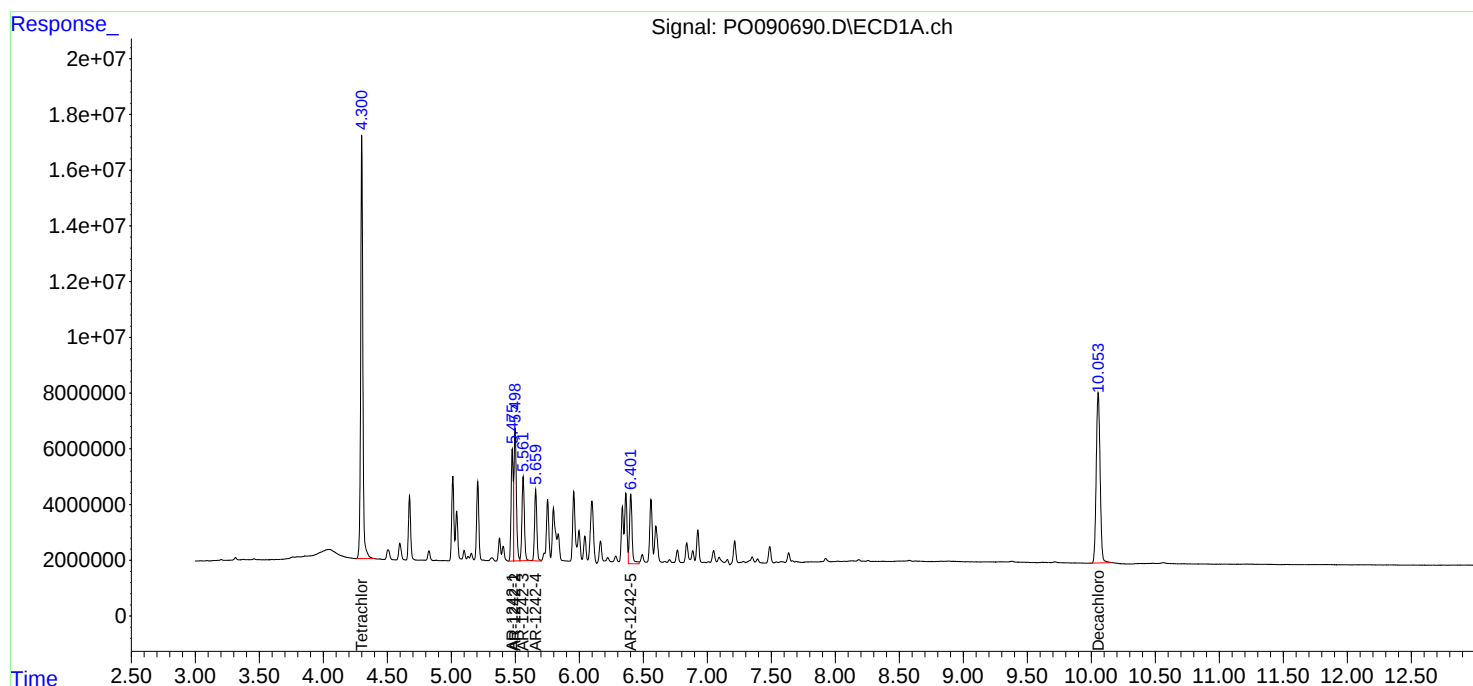
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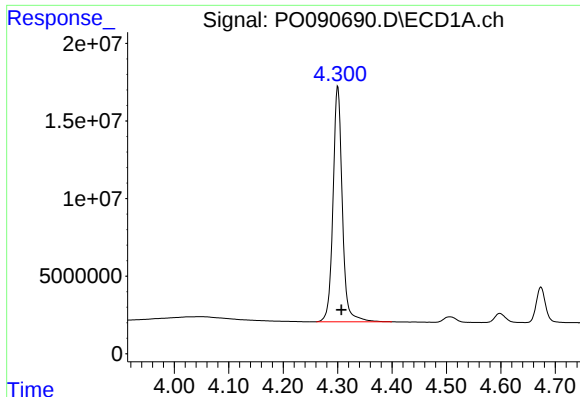
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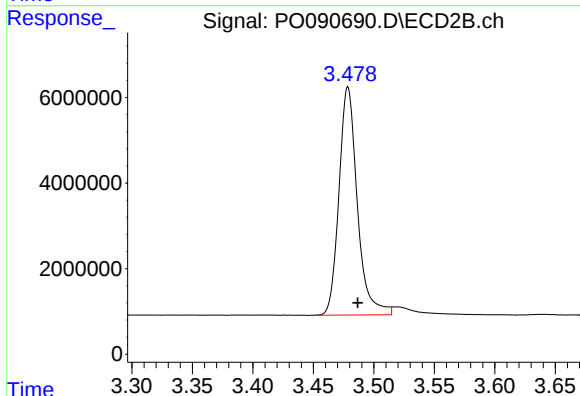
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 180850294
Conc: 56.27 ng/ml

Instrument :
ECD_O
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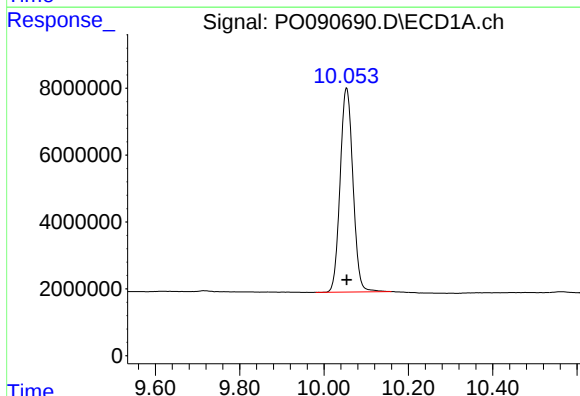
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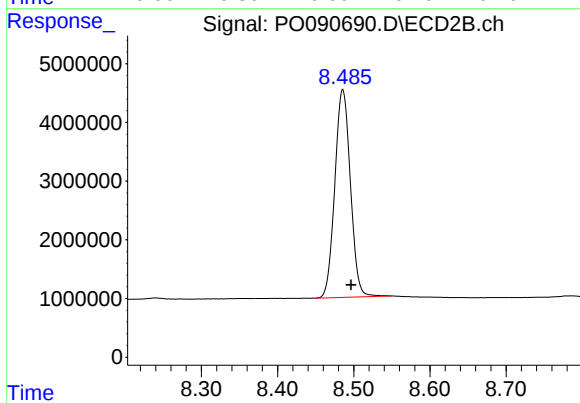
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 56333080
Conc: 53.00 ng/ml m



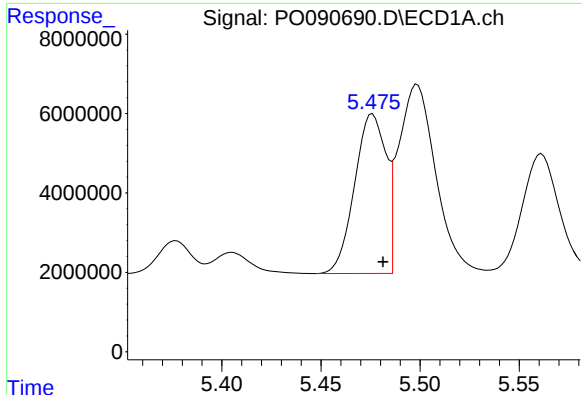
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 128643296
Conc: 52.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: -0.011 min
Response: 50238270
Conc: 48.78 ng/ml



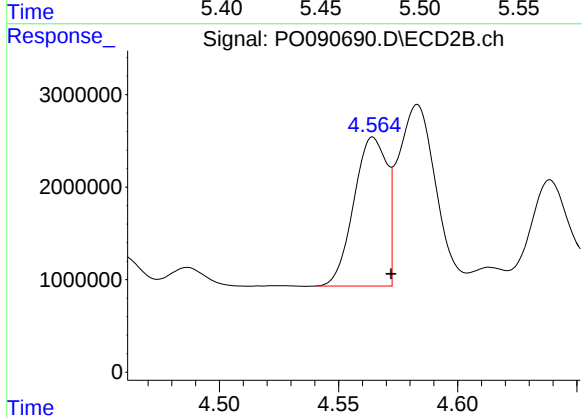
#16 AR-1242-1

R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 44161288
Conc: 533.73 ng/ml

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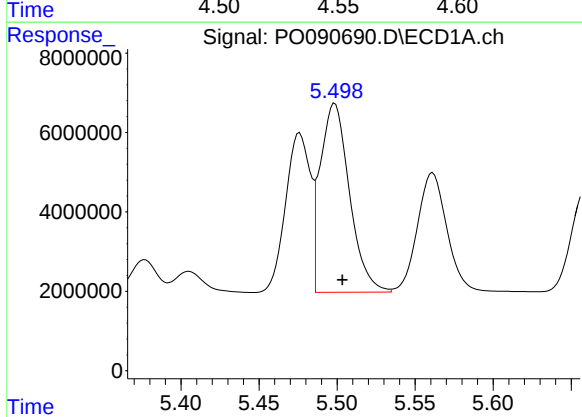
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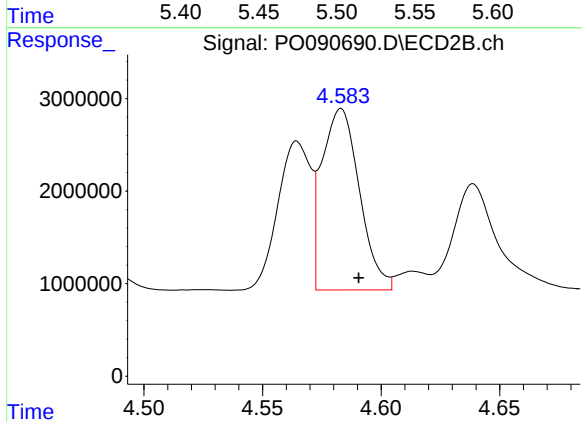
#16 AR-1242-1

R.T.: 4.565 min
Delta R.T.: -0.007 min
Response: 15514784
Conc: 521.12 ng/ml



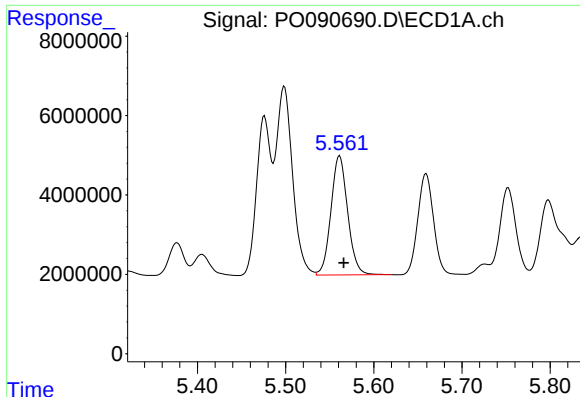
#17 AR-1242-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 62087876
Conc: 525.72 ng/ml



#17 AR-1242-2

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 21575500
Conc: 530.44 ng/ml



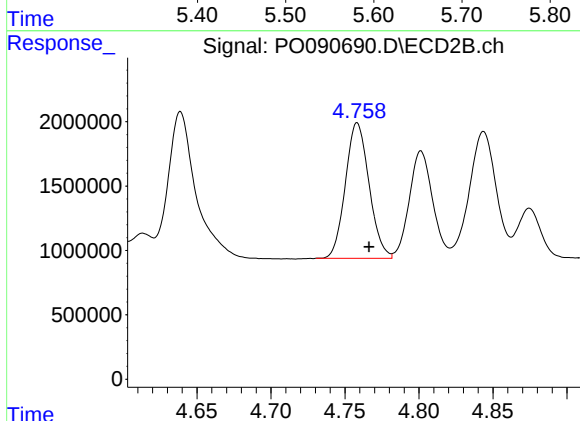
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 39511328
Conc: 530.80 ng/ml

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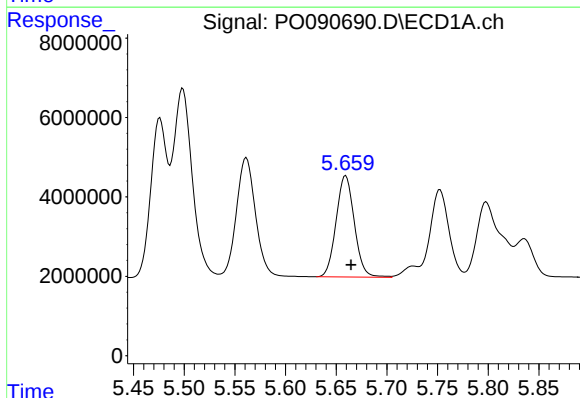
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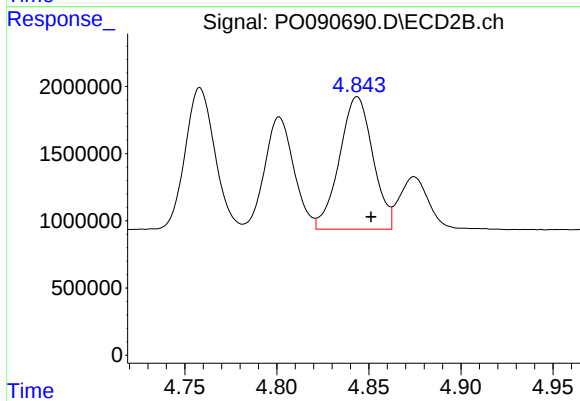
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 11731463
Conc: 530.54 ng/ml



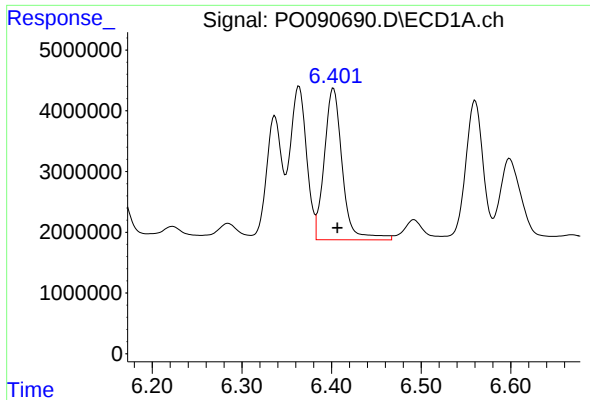
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: -0.005 min
Response: 31982184
Conc: 548.96 ng/ml



#19 AR-1242-4

R.T.: 4.844 min
Delta R.T.: -0.008 min
Response: 12444948
Conc: 524.80 ng/ml



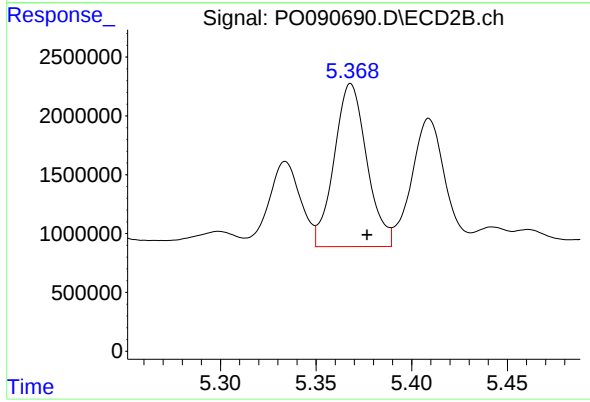
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 34822371
Conc: 566.50 ng/ml

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#20 AR-1242-5

R.T.: 5.368 min
Delta R.T.: -0.009 min
Response: 16451276
Conc: 575.12 ng/ml