

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 08:38
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 09:01:37 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...	4.431	3.588	194.7E6	59612612	51.929	61.758
2) SA Decachlor...	10.258	8.571	120.2E6	54134678	52.193	61.218
Target Compounds						
21) L5 AR-1248-1	5.606	4.663	36001482	12618482	522.794	561.836
22) L5 AR-1248-2	5.881	4.899	52103421	17797783	527.931	544.124
23) L5 AR-1248-3	6.087	4.940	56475364	18648128	539.061	547.027
24) L5 AR-1248-4	6.492	5.110	58770647	22900180	510.809m	561.828m
25) L5 AR-1248-5	6.531	5.502	57573932	22777150	508.674m	573.173m

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

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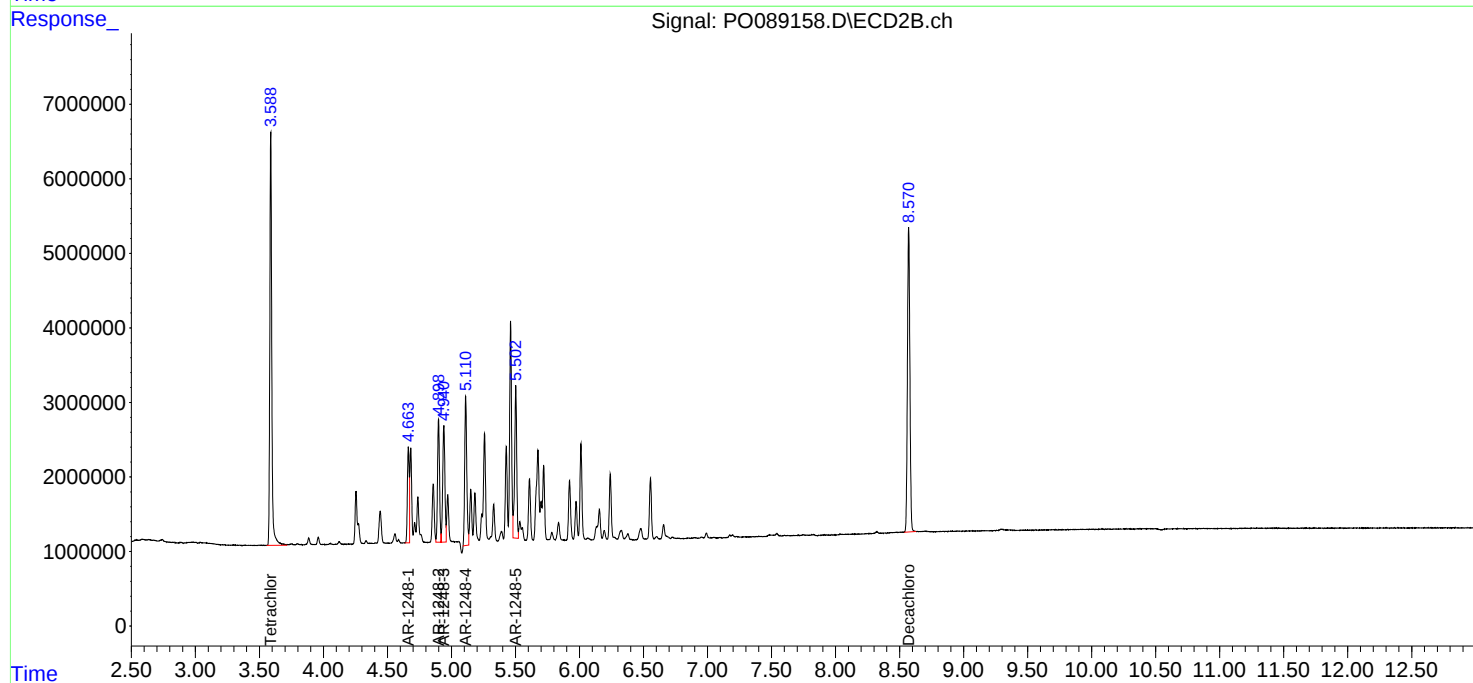
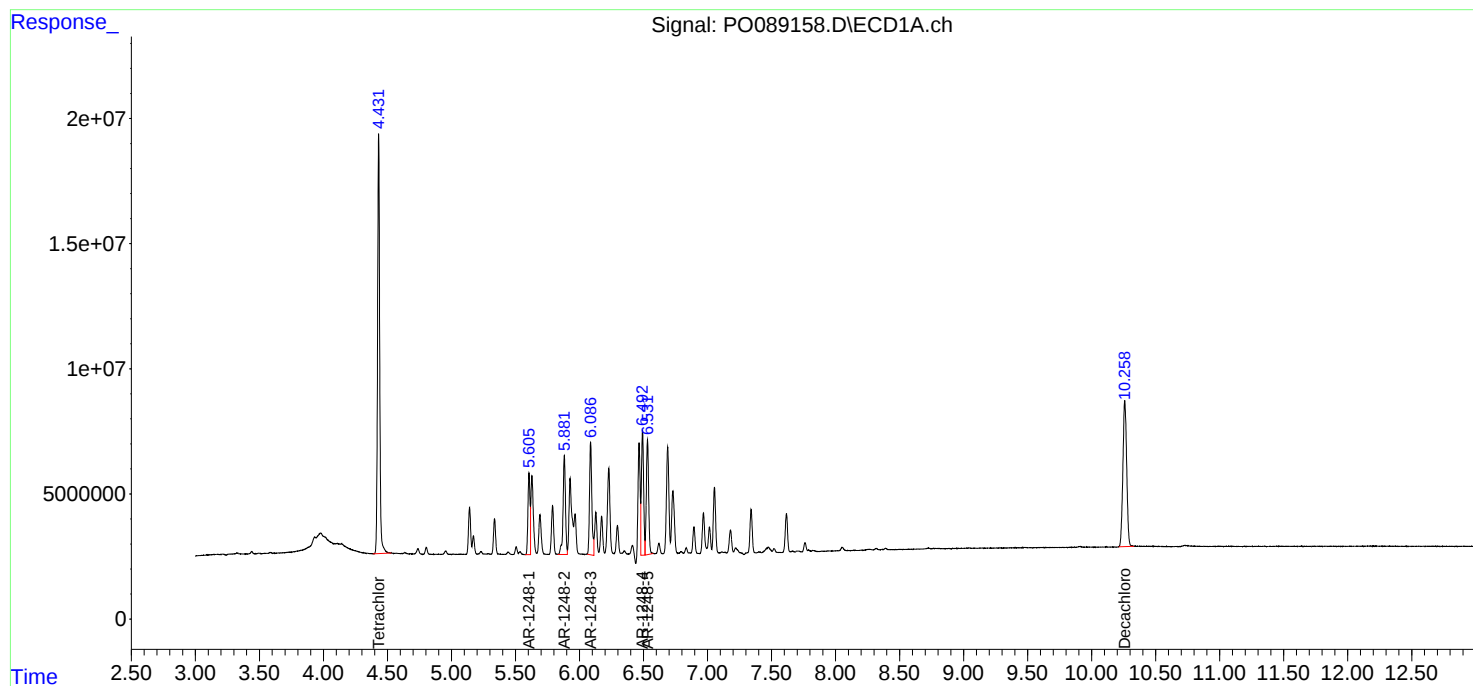
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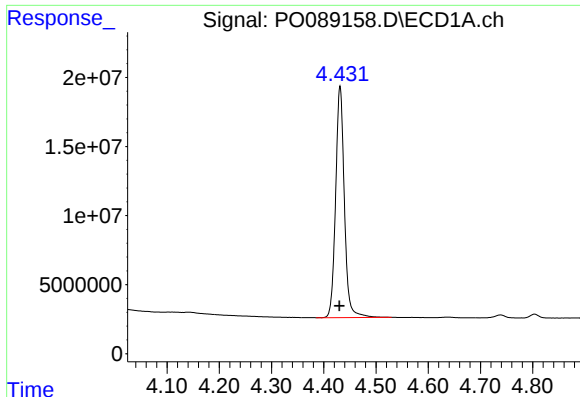
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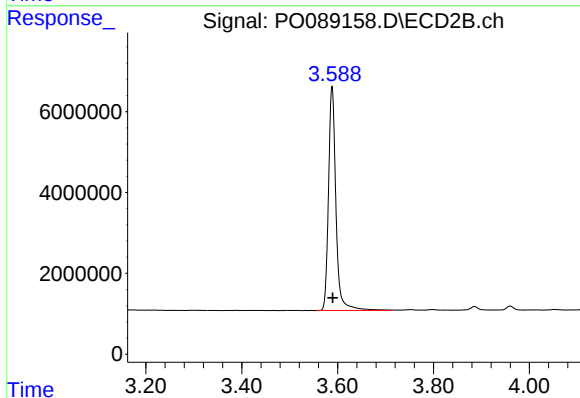
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.001 min
Response: 194716081
Conc: 51.93 ng/ml

Instrument :
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ClientSampleId :
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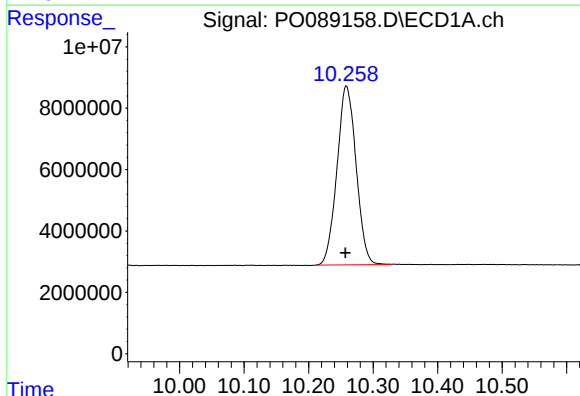
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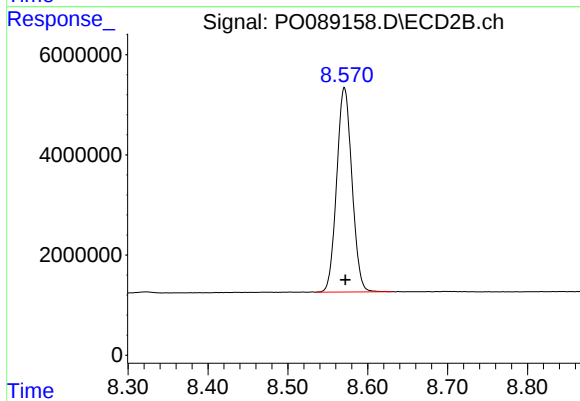
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.001 min
Response: 59612612
Conc: 61.76 ng/ml



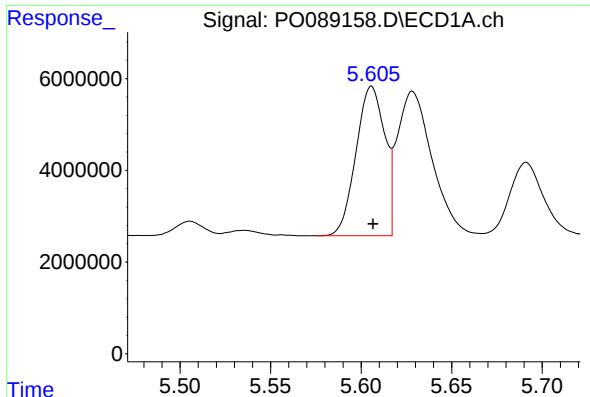
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.002 min
Response: 120164686
Conc: 52.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 54134678
Conc: 61.22 ng/ml



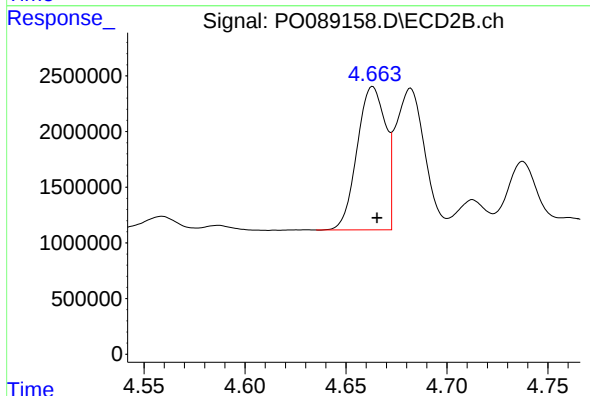
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 36001482
Conc: 522.79 ng/ml

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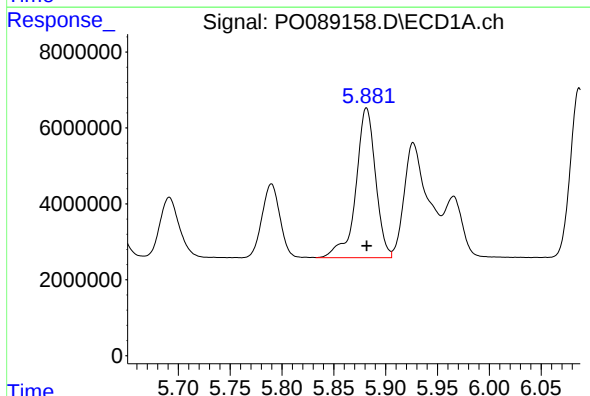
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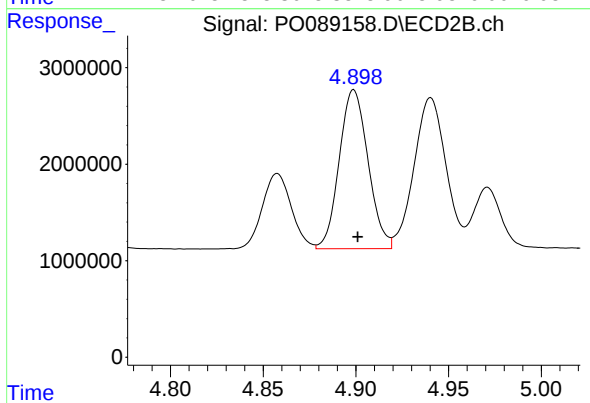
#21 AR-1248-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 12618482
Conc: 561.84 ng/ml



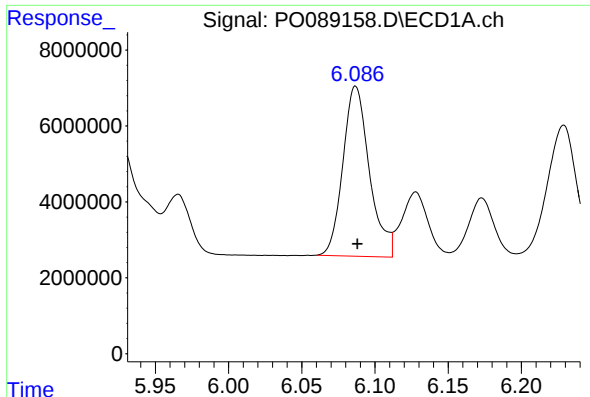
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 52103421
Conc: 527.93 ng/ml



#22 AR-1248-2

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 17797783
Conc: 544.12 ng/ml



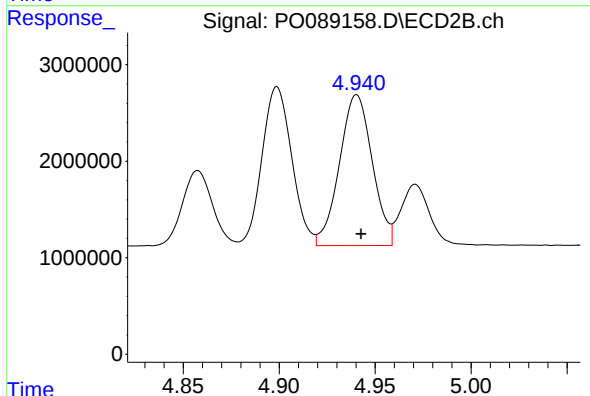
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 56475364
Conc: 539.06 ng/ml

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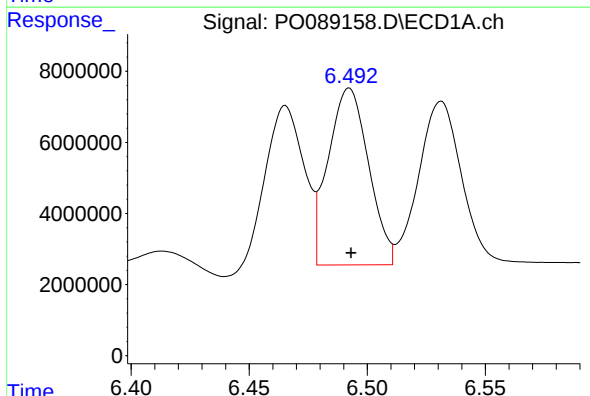
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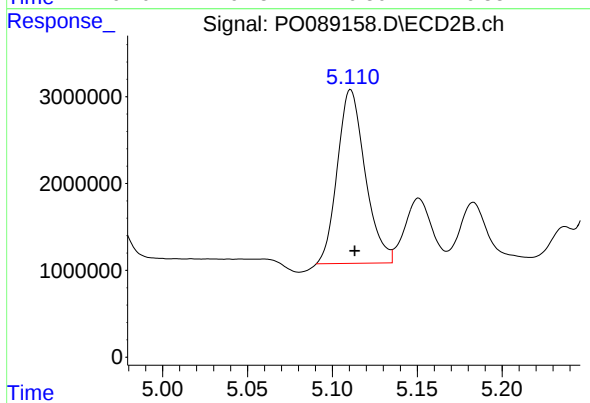
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 18648128
Conc: 547.03 ng/ml



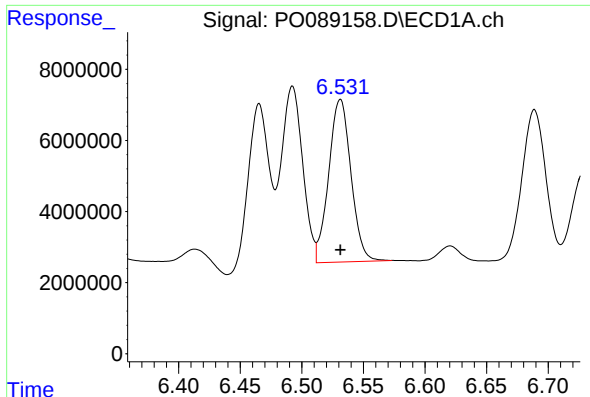
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: -0.001 min
Response: 58770647
Conc: 510.81 ng/ml m



#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 22900180
Conc: 561.83 ng/ml m



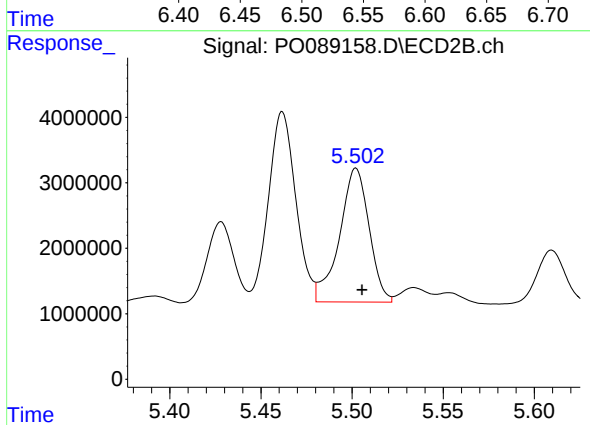
#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 57573932
Conc: 508.67 ng/ml

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#25 AR-1248-5

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 22777150
Conc: 573.17 ng/ml m