

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 05:51
 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 07:34:58 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...	4.430	3.588	206.2E6	62231728	54.991	64.471
2) SA Decachlor...	10.258	8.570	117.8E6	54909680	51.187	62.094
Target Compounds						
21) L5 AR-1248-1	5.605	4.663	37512839	12662700	544.741	563.805
22) L5 AR-1248-2	5.880	4.898	53938502	18309435	546.525	559.766
23) L5 AR-1248-3	6.086	4.940	57556869	19266659	549.384	565.171
24) L5 AR-1248-4	6.492	5.110	61422657	22739374	533.859m	557.883m
25) L5 AR-1248-5	6.530	5.502	57715829	22566576	509.928m	567.874m

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

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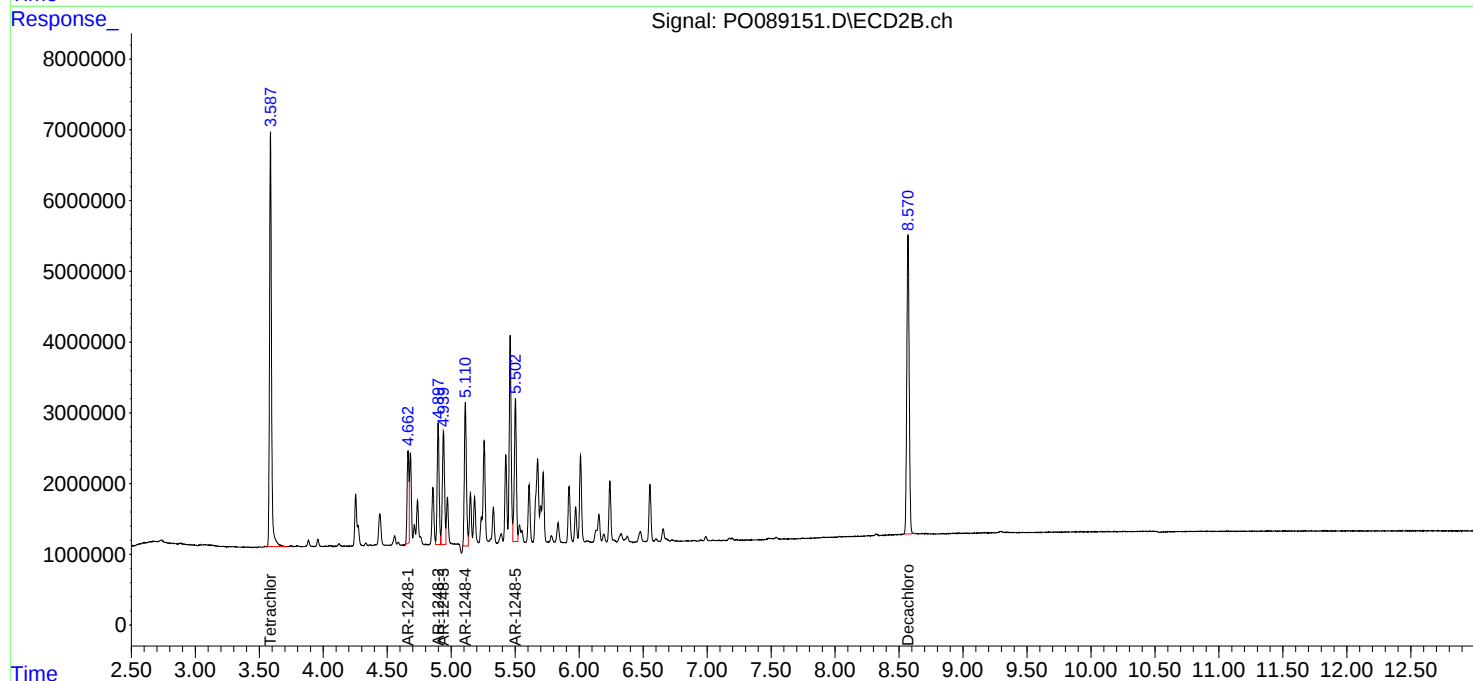
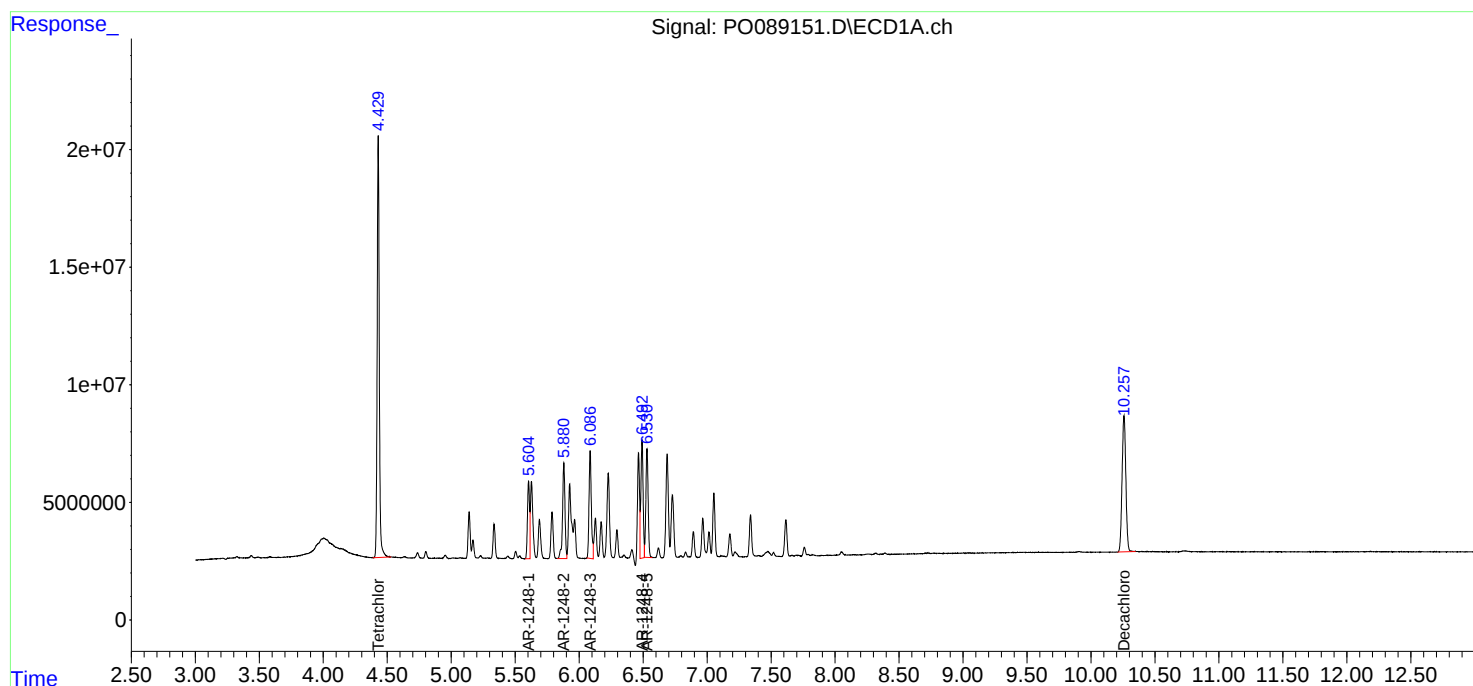
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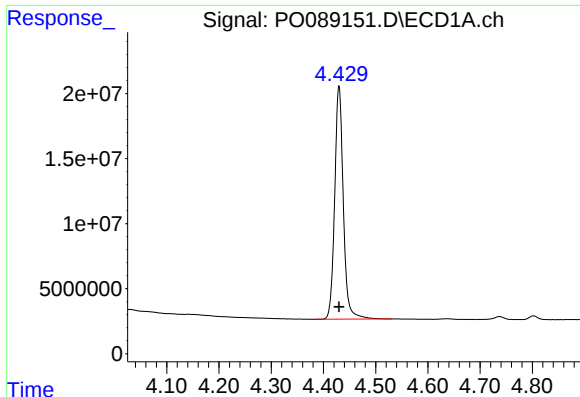
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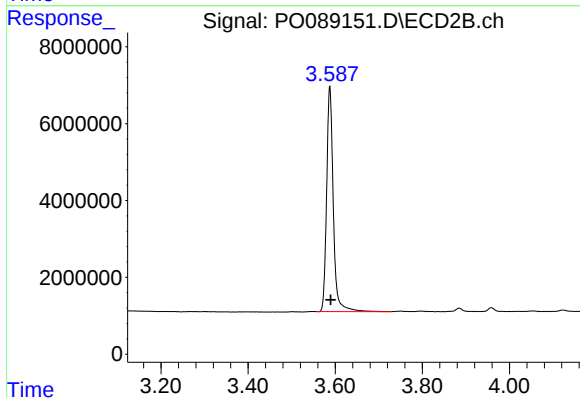
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 206194705
Conc: 54.99 ng/ml

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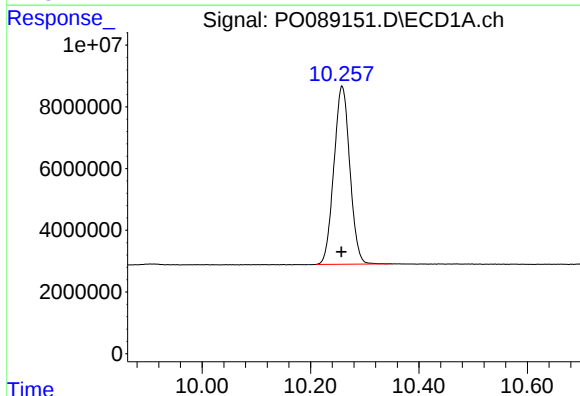
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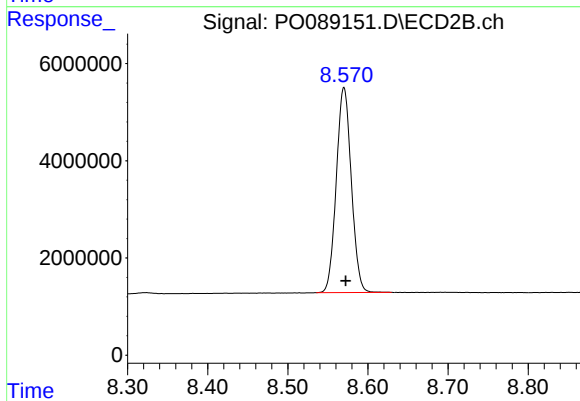
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.002 min
Response: 62231728
Conc: 64.47 ng/ml



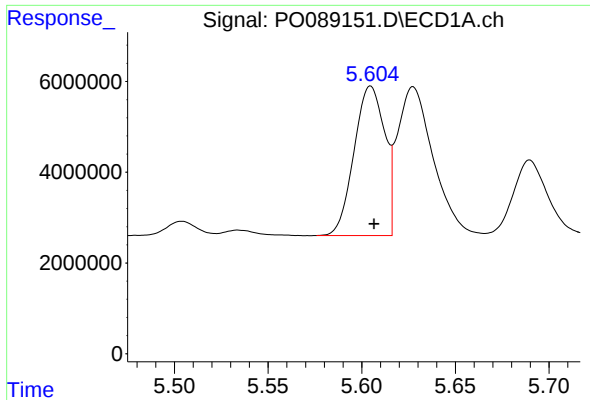
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.001 min
Response: 117847696
Conc: 51.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 54909680
Conc: 62.09 ng/ml



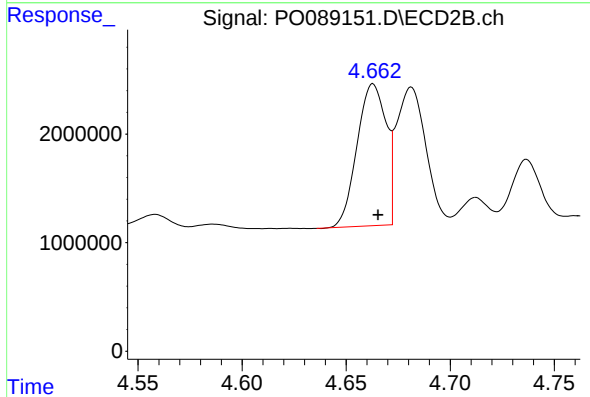
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 37512839
Conc: 544.74 ng/ml

Instrument :
ECD_O
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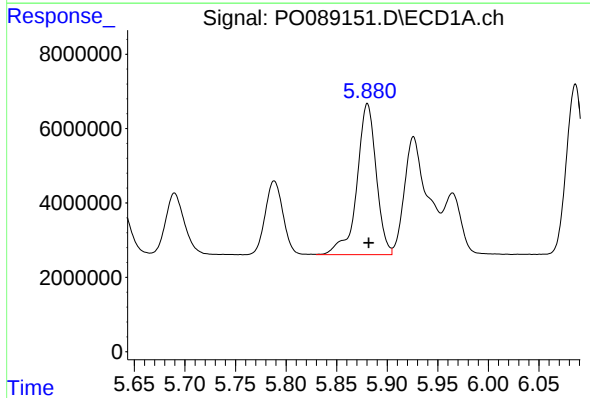
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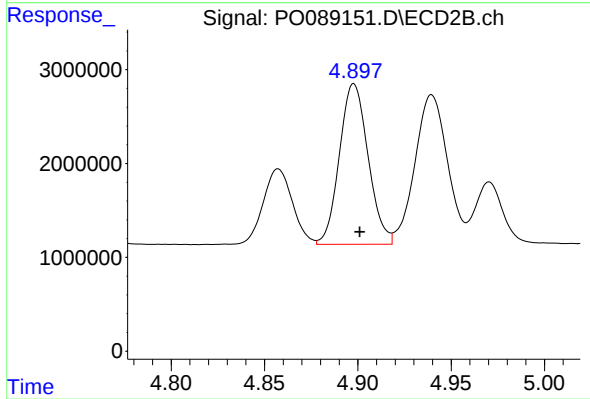
#21 AR-1248-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 12662700
Conc: 563.81 ng/ml



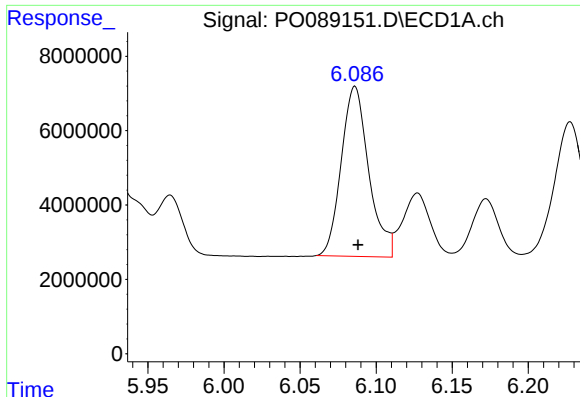
#22 AR-1248-2

R.T.: 5.880 min
Delta R.T.: -0.001 min
Response: 53938502
Conc: 546.53 ng/ml



#22 AR-1248-2

R.T.: 4.898 min
Delta R.T.: -0.003 min
Response: 18309435
Conc: 559.77 ng/ml



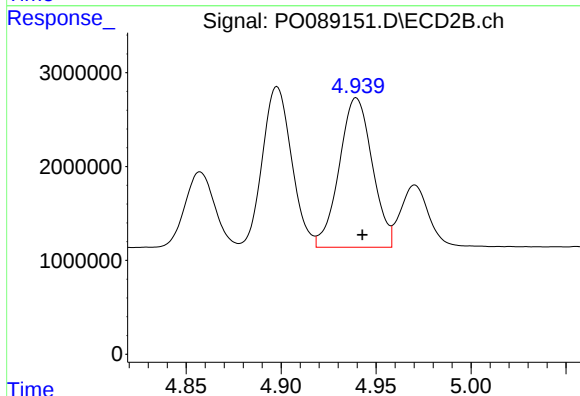
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 57556869
Conc: 549.38 ng/ml

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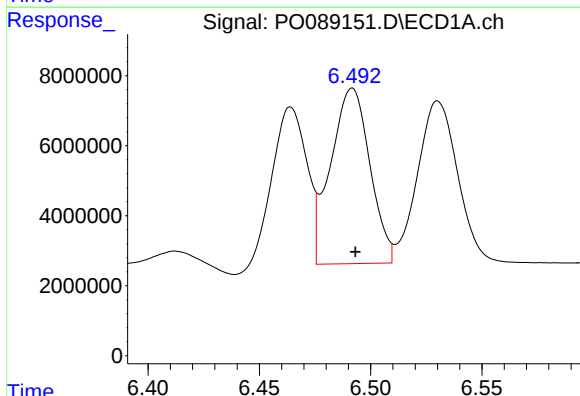
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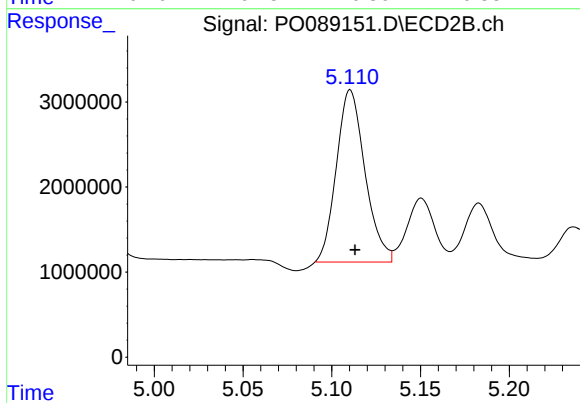
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 19266659
Conc: 565.17 ng/ml



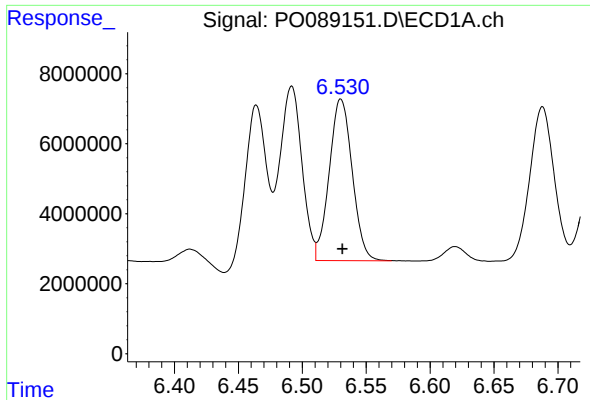
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 61422657
Conc: 533.86 ng/ml m



#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 22739374
Conc: 557.88 ng/ml m



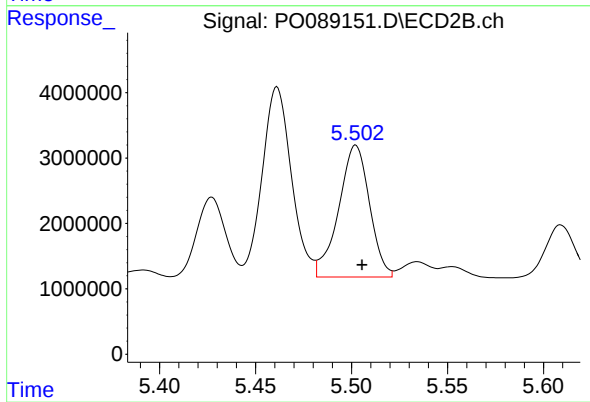
#25 AR-1248-5

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 57715829
Conc: 509.93 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 22566576
Conc: 567.87 ng/ml m