

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 00:45
 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 03:12:47 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	195.5E6	59871992	52.136	62.027
2) SA Decachlor...	10.259	8.570	114.9E6	52281206	49.900	59.122
Target Compounds						
21) L5 AR-1248-1	5.605	4.663	35568322	12239474	516.504	544.961
22) L5 AR-1248-2	5.881	4.899	51281337	17656086	519.602	539.792
23) L5 AR-1248-3	6.086	4.940	55159944	18491970	526.505	542.446
24) L5 AR-1248-4	6.491	5.110	57476754	23033090	499.563m	565.089
25) L5 AR-1248-5	6.530	5.502	55974897	22650918	494.546m	569.996

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

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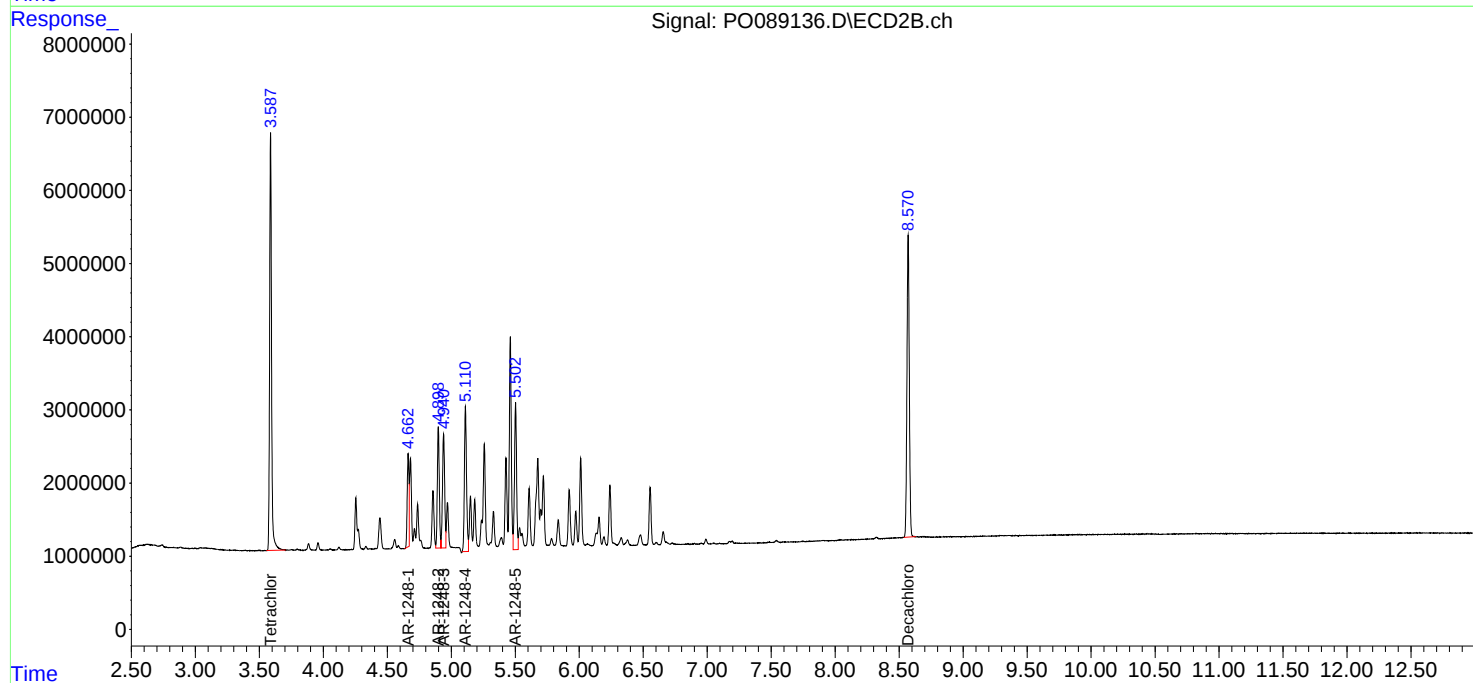
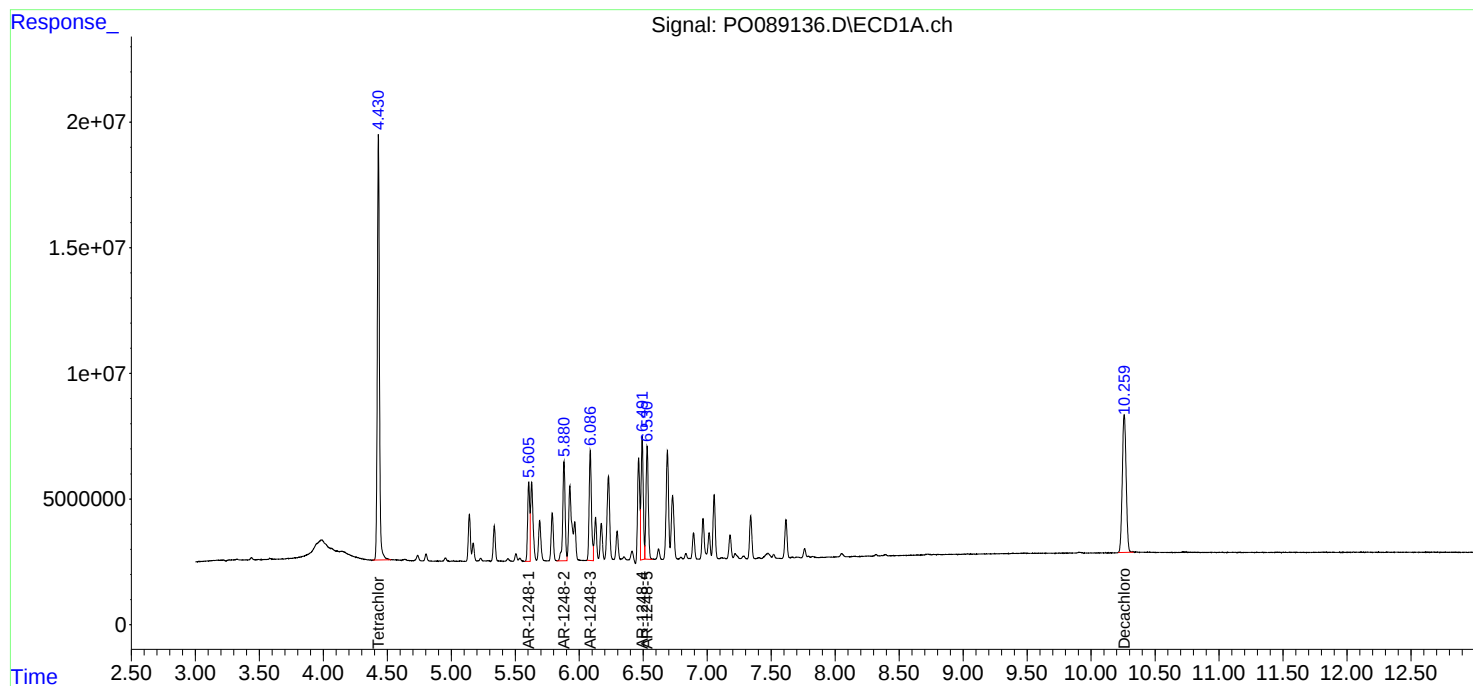
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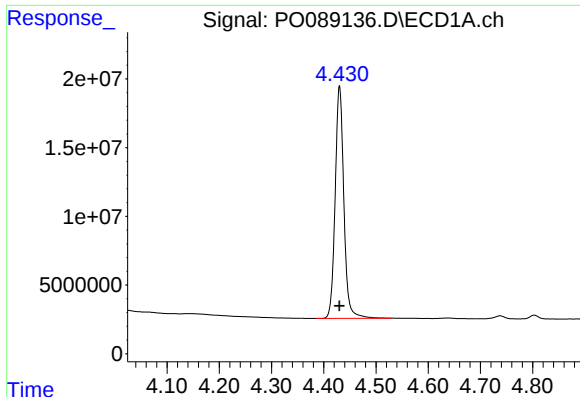
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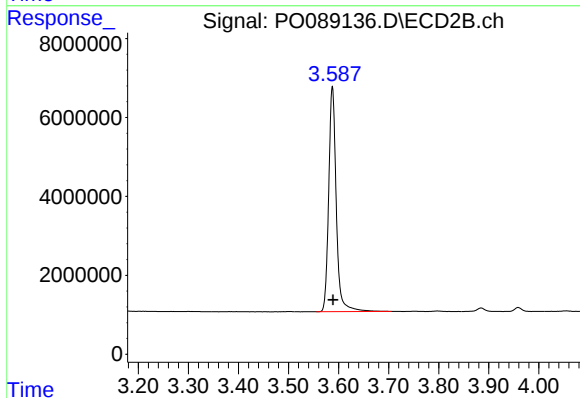
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 195492574
Conc: 52.14 ng/ml

Instrument :
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ClientSampleId :
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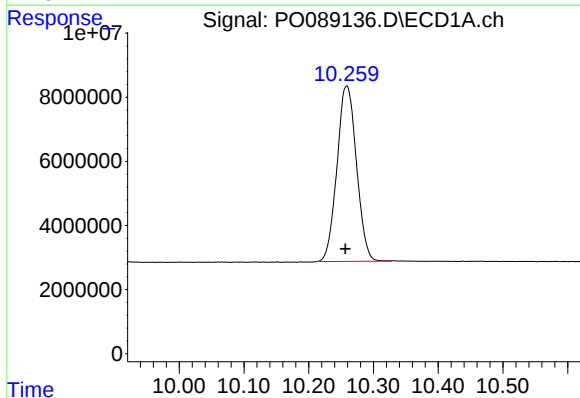
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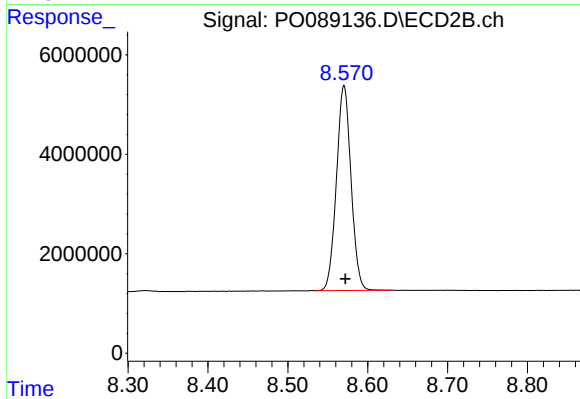
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.002 min
Response: 59871992
Conc: 62.03 ng/ml



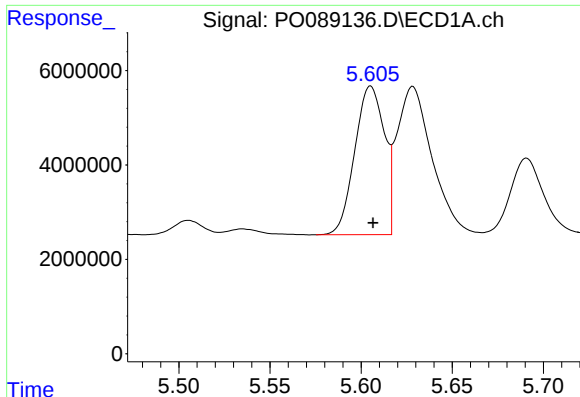
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.002 min
Response: 114885547
Conc: 49.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 52281206
Conc: 59.12 ng/ml



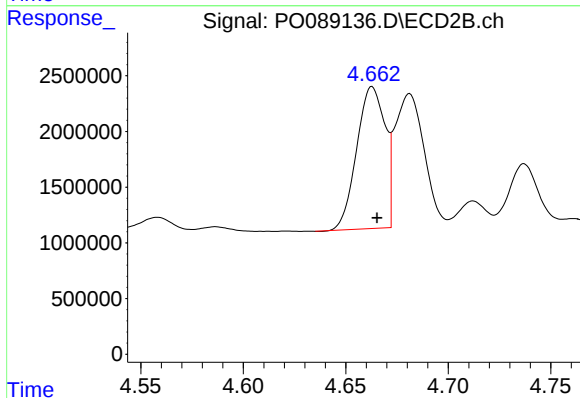
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 35568322
Conc: 516.50 ng/ml

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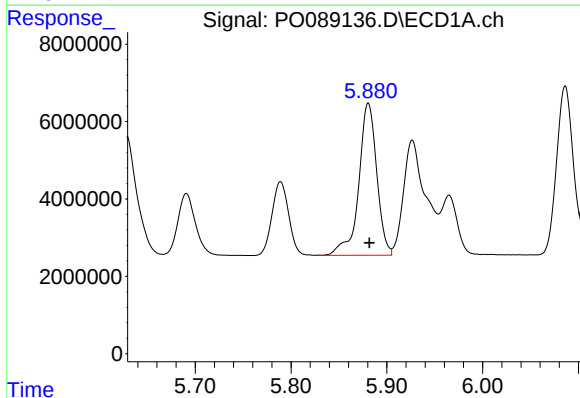
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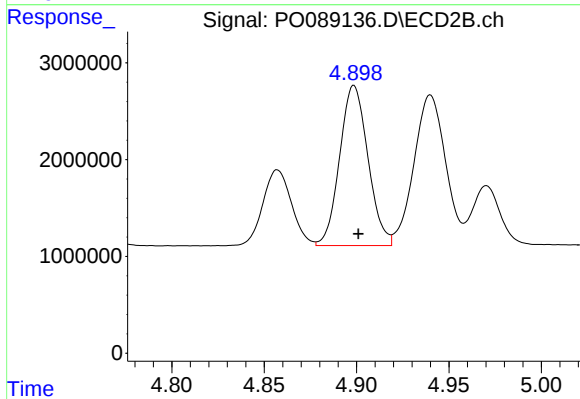
#21 AR-1248-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 12239474
Conc: 544.96 ng/ml



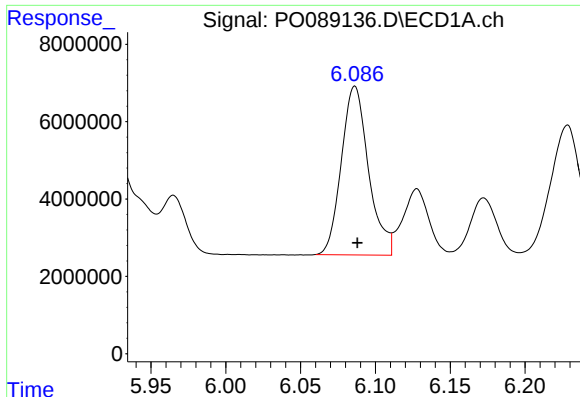
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 51281337
Conc: 519.60 ng/ml



#22 AR-1248-2

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 17656086
Conc: 539.79 ng/ml



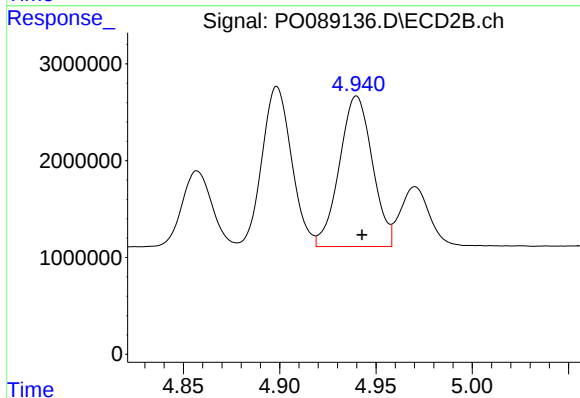
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 55159944
Conc: 526.51 ng/ml

Instrument :
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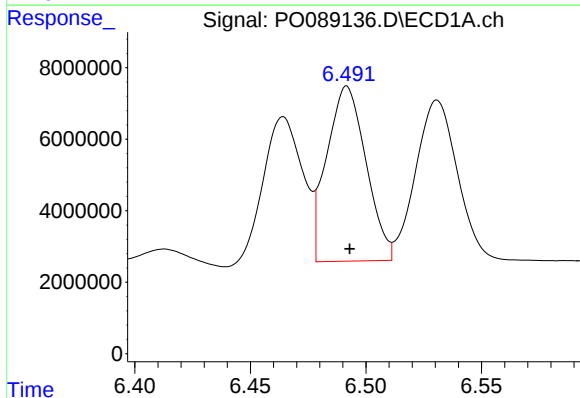
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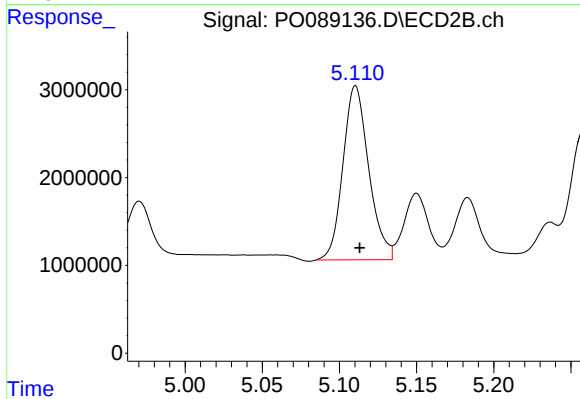
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 18491970
Conc: 542.45 ng/ml



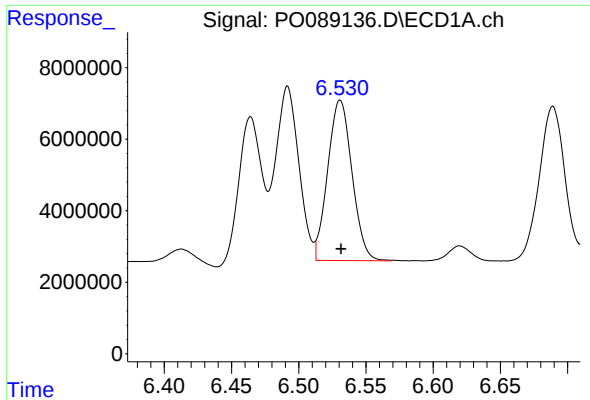
#24 AR-1248-4

R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 57476754
Conc: 499.56 ng/ml m



#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 23033090
Conc: 565.09 ng/ml



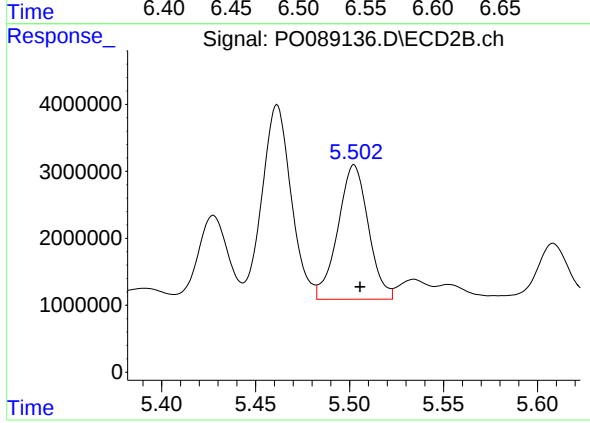
#25 AR-1248-5

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 55974897
Conc: 494.55 ng/ml

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#25 AR-1248-5

R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 22650918
Conc: 570.00 ng/ml