

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 10:30
 Operator : YP/AJ
 Sample : N3650-11DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-03-SDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 11:43:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.446	3.606	12046873	4237576	4.654	4.307
2) SA Decachlor...	10.297	8.610	10452553	4688044	5.117	5.783
Target Compounds						
26) L6 AR-1254-1	6.484	5.487	14072792	8563822	140.394	154.919
27) L6 AR-1254-2	6.703	5.634	41175413	18105264	269.821	370.089 #
28) L6 AR-1254-3	7.072	6.038	59097573	33077453	388.007	435.901
29) L6 AR-1254-4	7.359	6.267	57024428	26781875	518.050	589.917
30) L6 AR-1254-5	7.782	6.684	103.3E6	78644091	860.981m	1230.165m#

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

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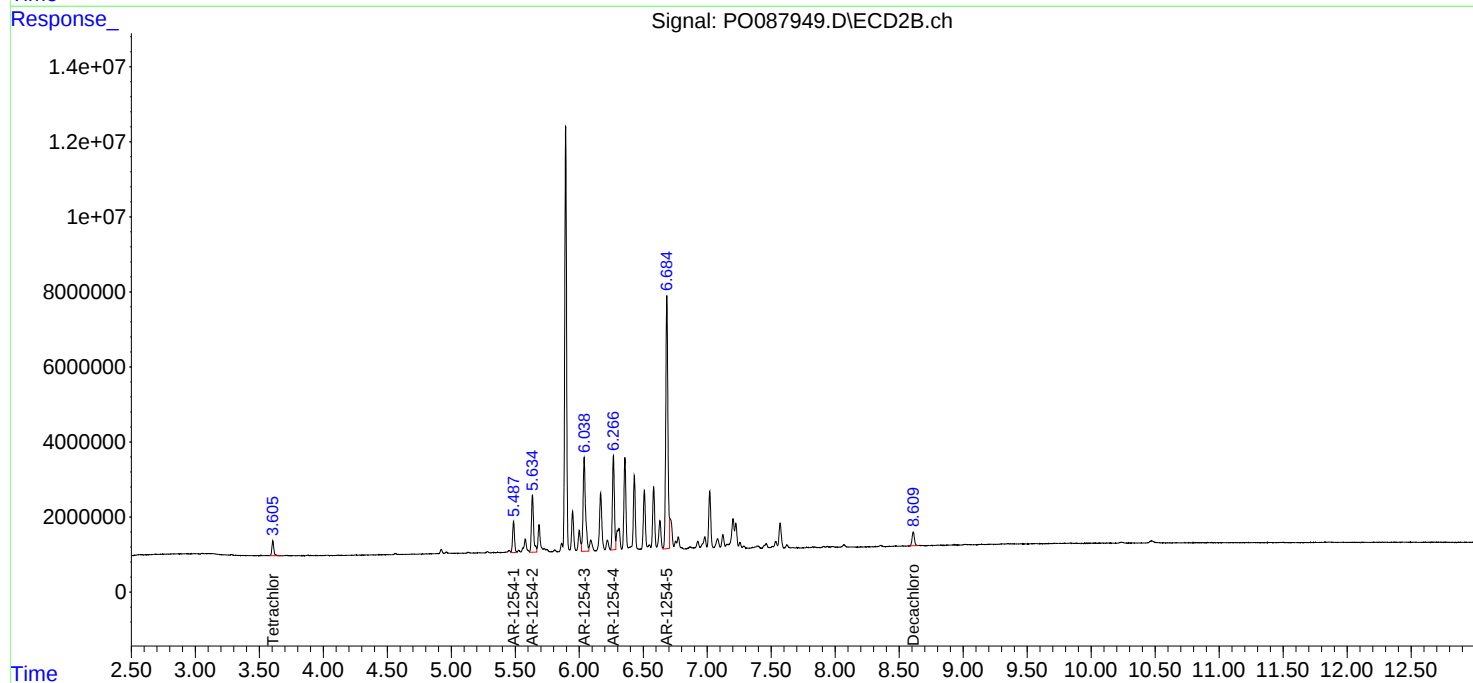
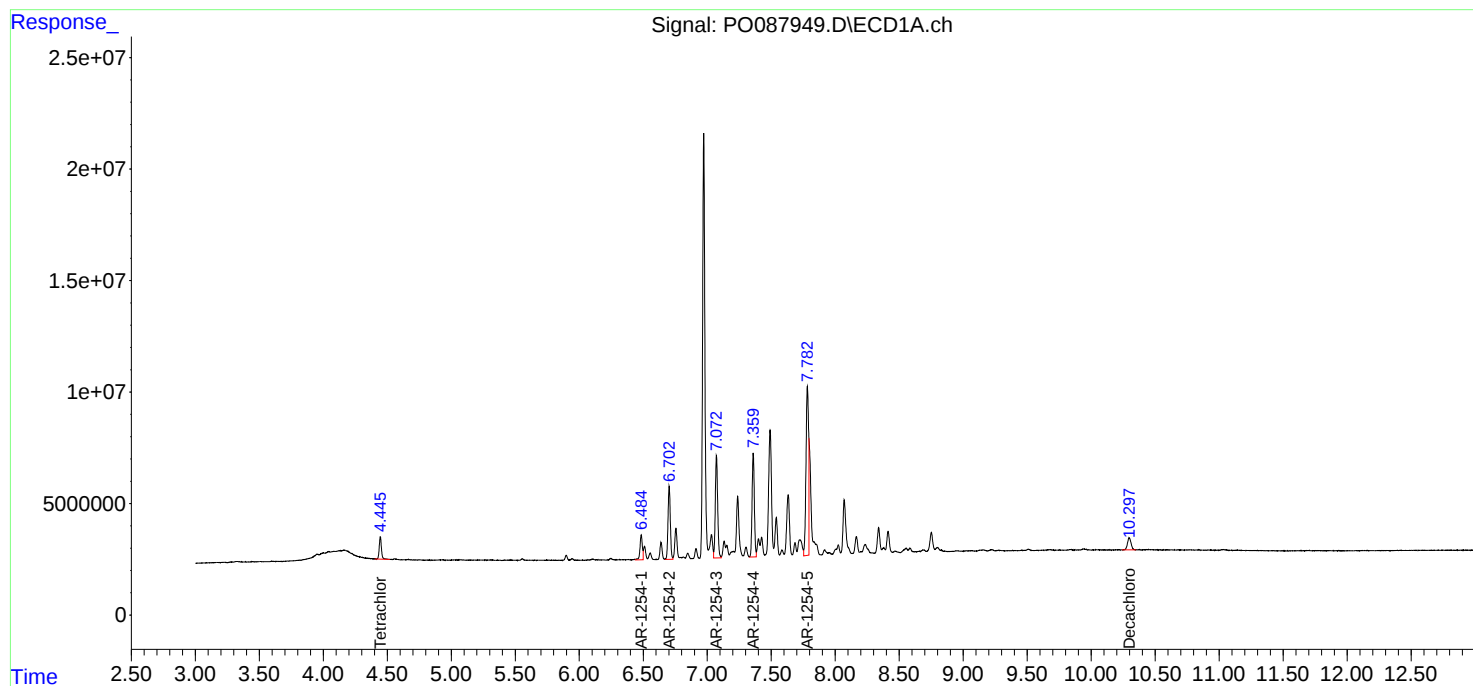
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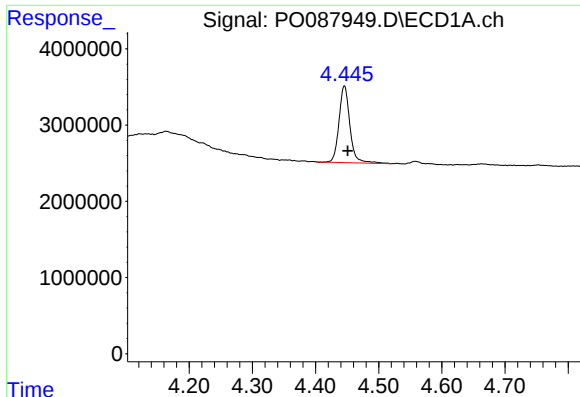
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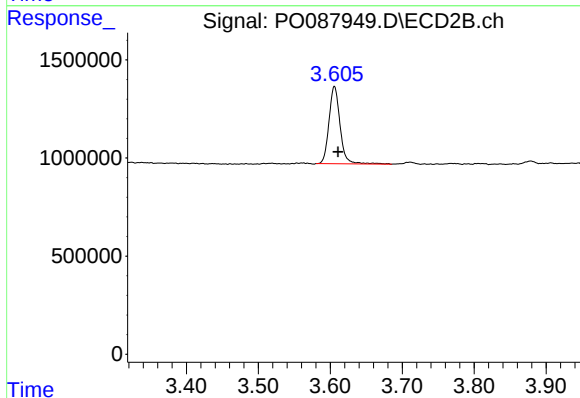
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 12046873
Conc: 4.65 ng/ml

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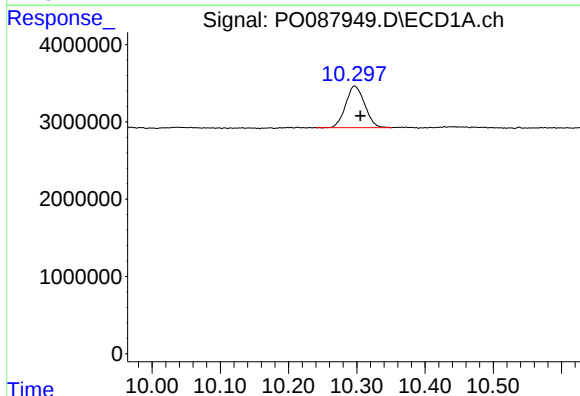
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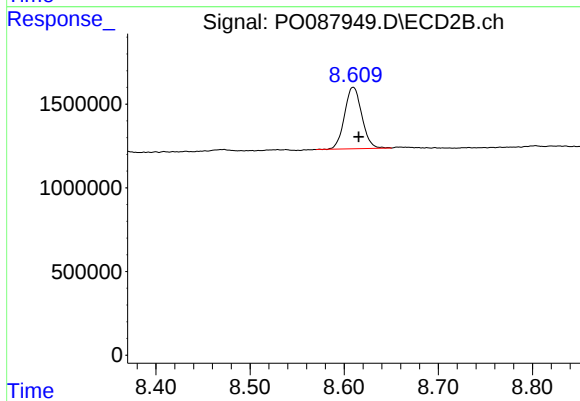
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 4237576
Conc: 4.31 ng/ml



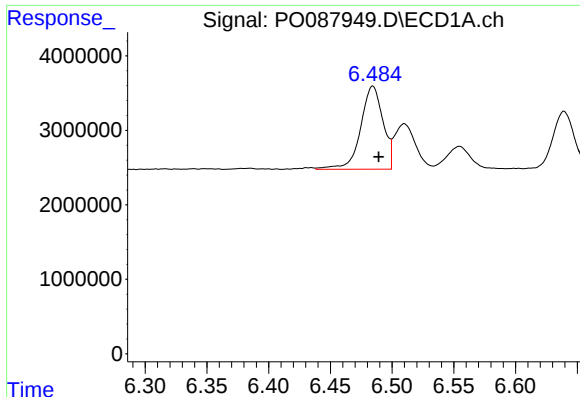
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: -0.008 min
Response: 10452553
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.006 min
Response: 4688044
Conc: 5.78 ng/ml



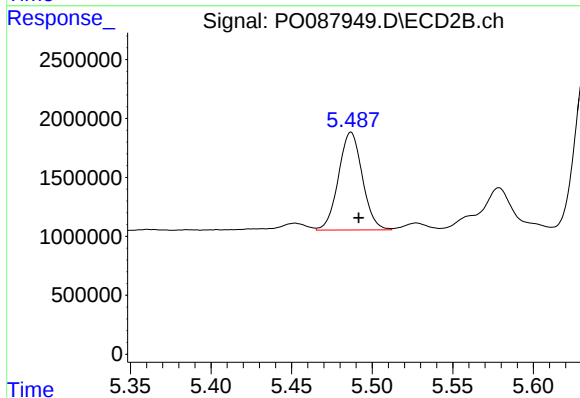
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 14072792
Conc: 140.39 ng/ml

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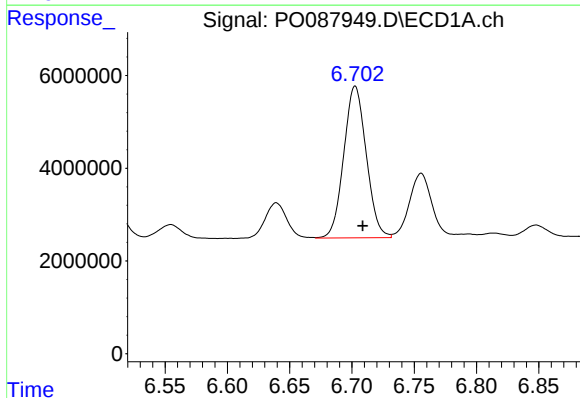
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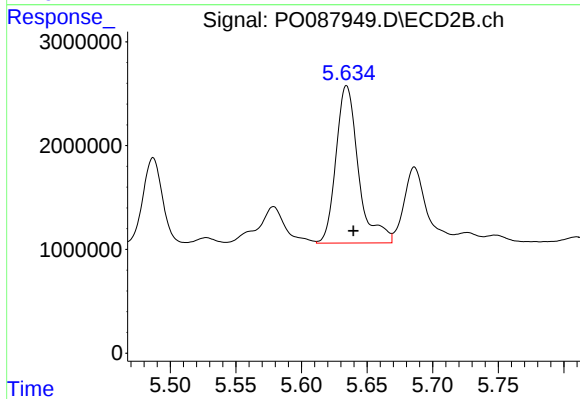
#26 AR-1254-1

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 8563822
Conc: 154.92 ng/ml



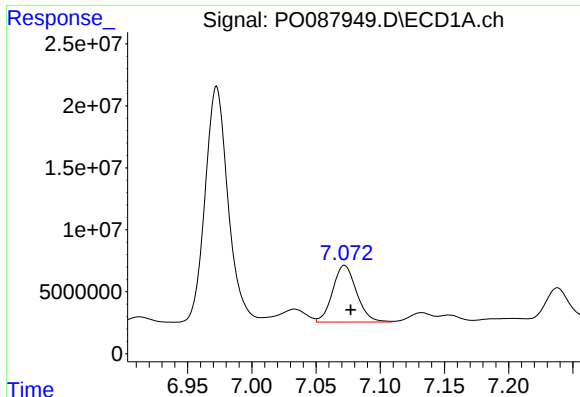
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 41175413
Conc: 269.82 ng/ml



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.005 min
Response: 18105264
Conc: 370.09 ng/ml



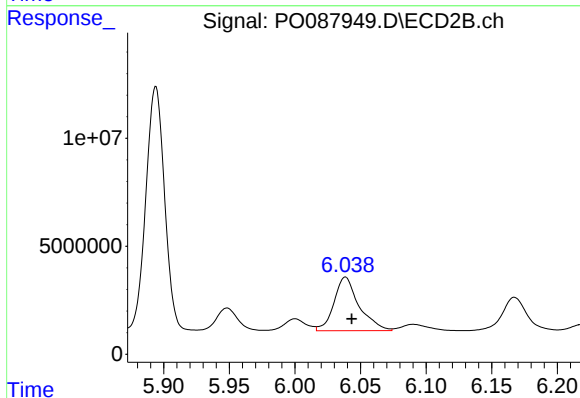
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 59097573
Conc: 388.01 ng/ml

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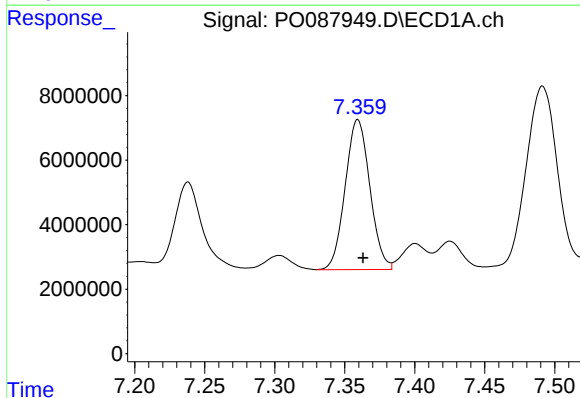
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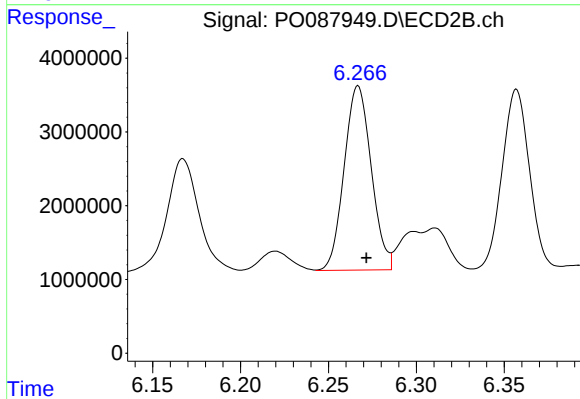
#28 AR-1254-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 33077453
Conc: 435.90 ng/ml



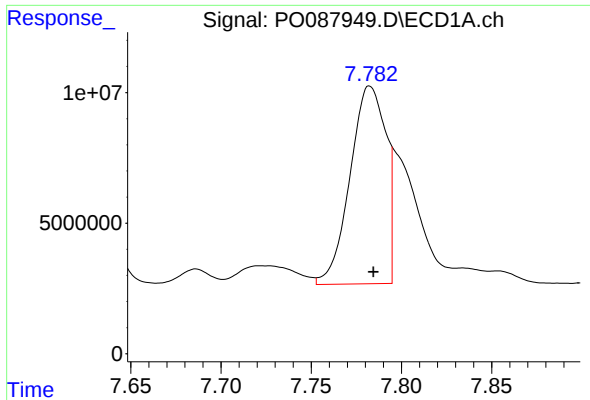
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 57024428
Conc: 518.05 ng/ml



#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 26781875
Conc: 589.92 ng/ml



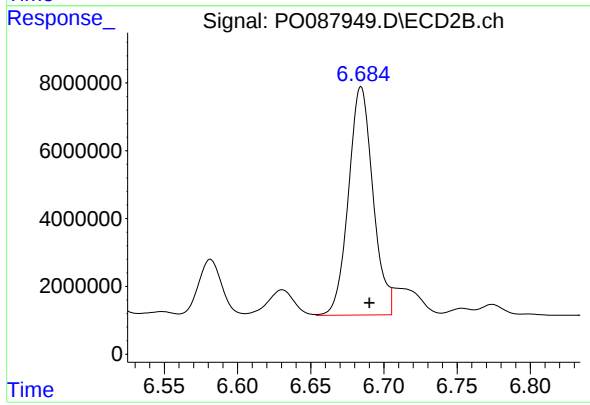
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 103343447
Conc: 860.98 ng/ml

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#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 78644091
Conc: 1230.16 ng/ml m