

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090523\
 Data File : P0097704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 12:24
 Operator : YP/AJ
 Sample : 04259-04 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KZZ089Q-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2023
 Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:58:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 2023
 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...	4.445	3.625	6170417	1196378	1.849	1.773m
2) SA Decachlor...	10.298	8.666	4928101	1811578	2.685	3.156
Target Compounds						
41) L9 AR-1268-1	8.742	7.555	8482208	2945871	29.866	30.775
42) L9 AR-1268-2	8.838	7.618	9051708	3836831	35.626	46.286 #
43) L9 AR-1268-3	9.075	7.919	2391126	446461	10.602	22.533 #
44) L9 AR-1268-4	9.515	8.115	5771123	1928954	74.980	74.643
45) L9 AR-1268-5	9.945	8.407	9206896	3517493	13.333	15.430m

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

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Sample : 04259-04 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

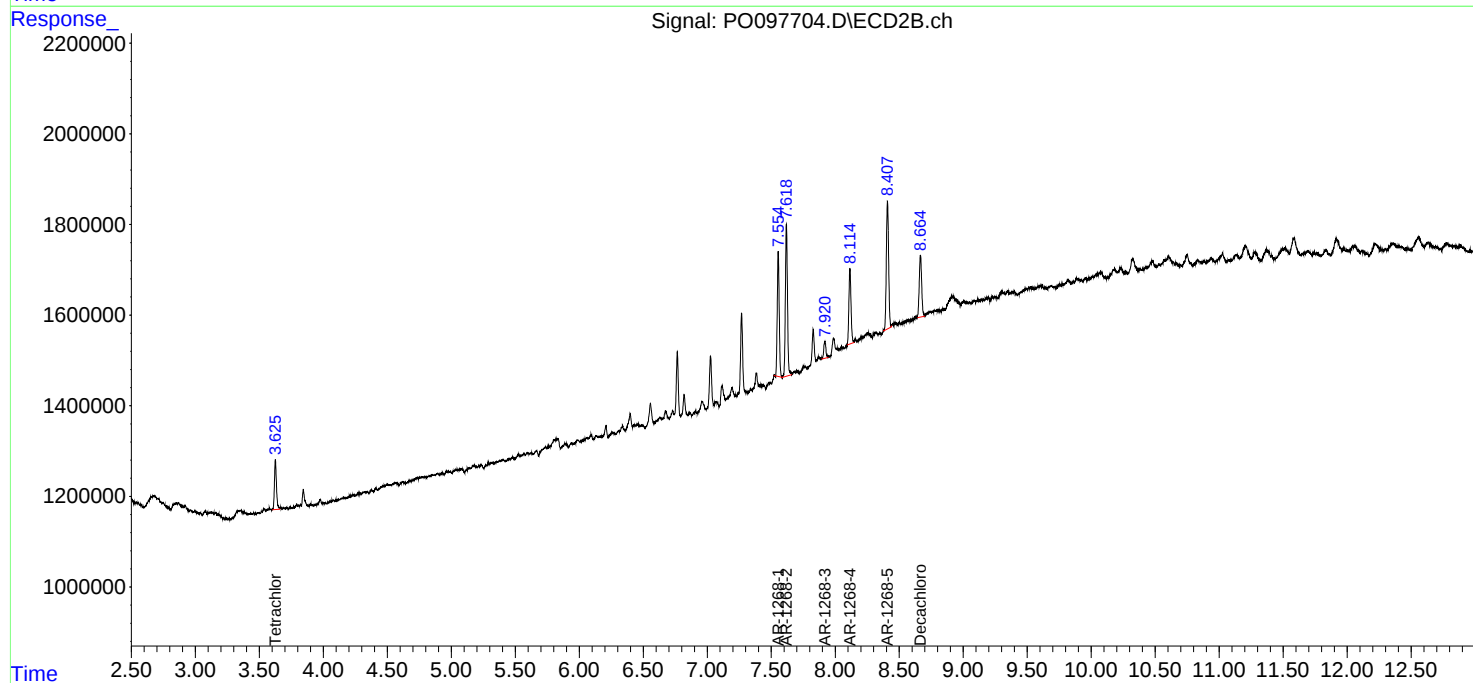
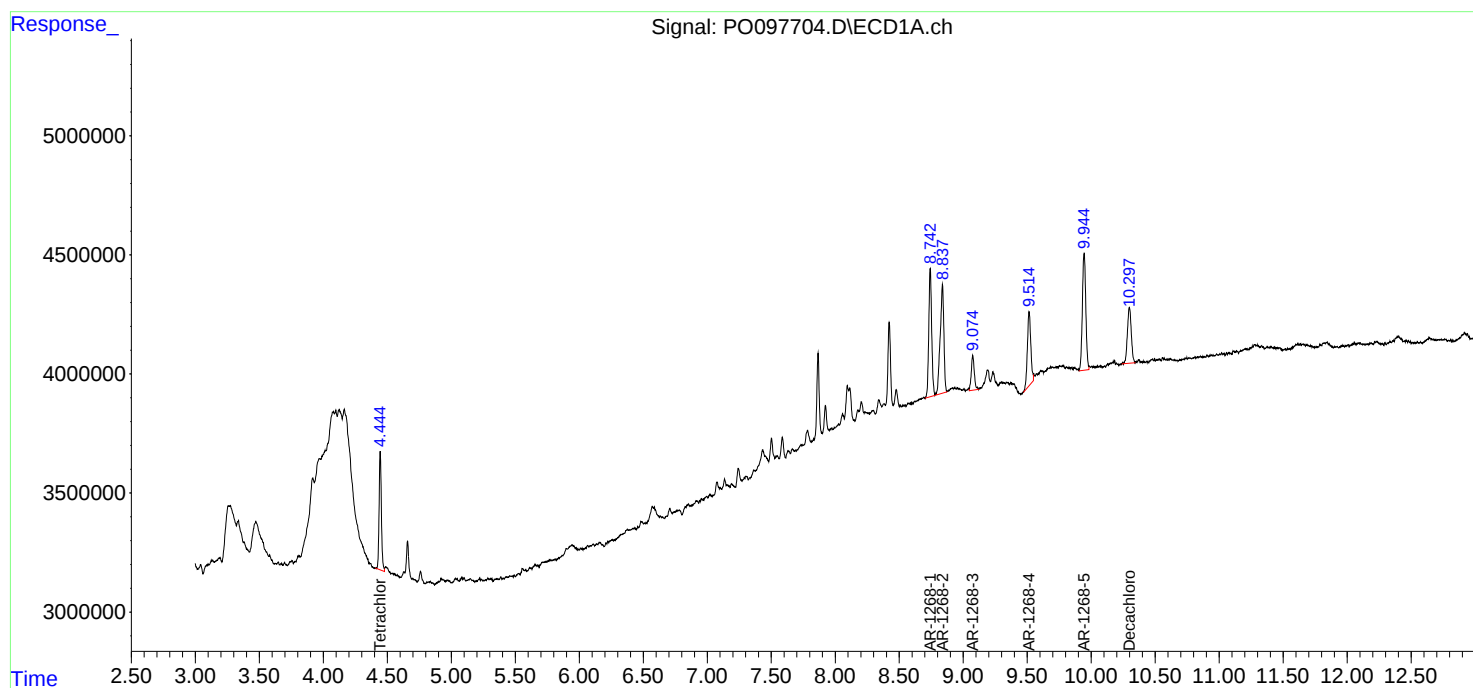
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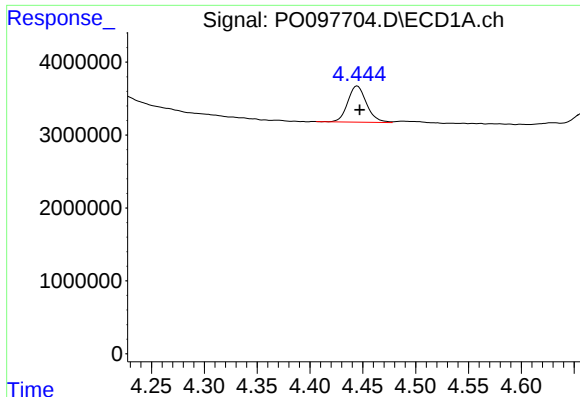
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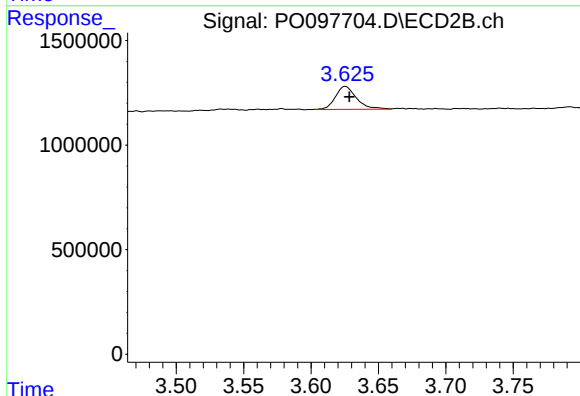
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 6170417
Conc: 1.85 ng/ml

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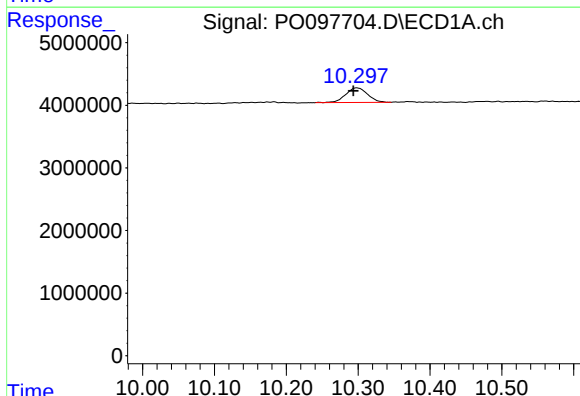
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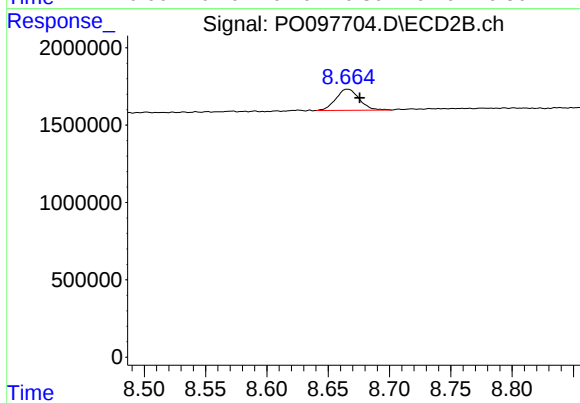
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.003 min
Response: 1196378
Conc: 1.77 ng/ml m



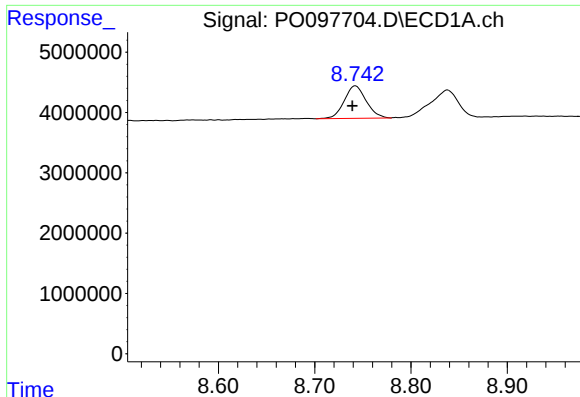
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: 0.004 min
Response: 4928101
Conc: 2.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.010 min
Response: 1811578
Conc: 3.16 ng/ml



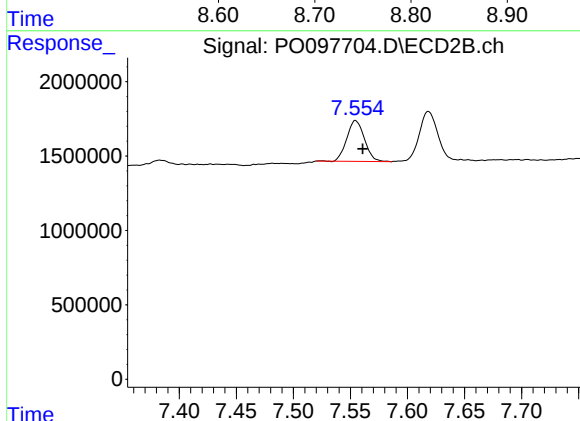
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.003 min
Response: 8482208
Conc: 29.87 ng/ml

Instrument :
ECD_O
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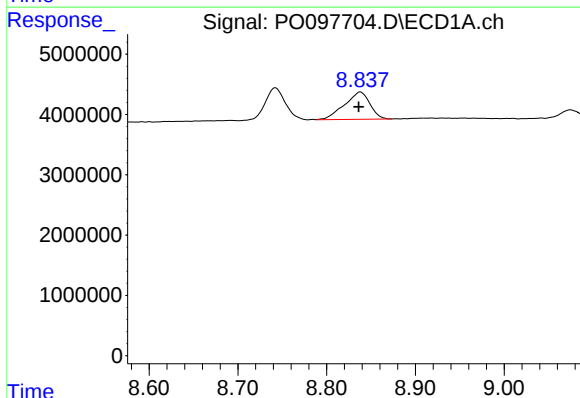
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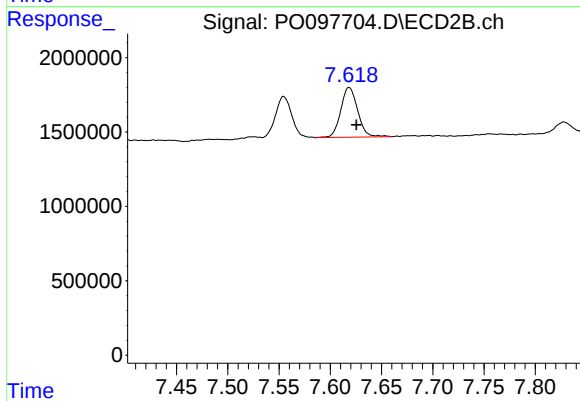
#41 AR-1268-1

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 2945871
Conc: 30.78 ng/ml



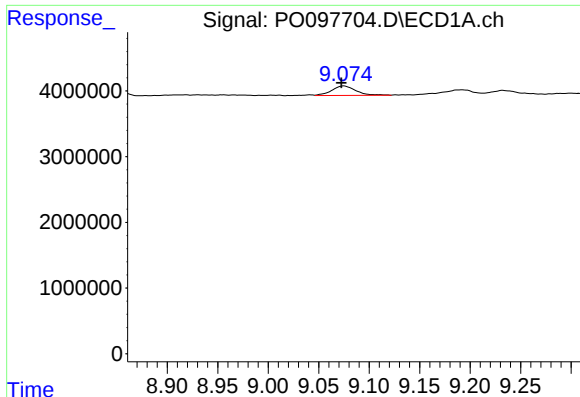
#42 AR-1268-2

R.T.: 8.838 min
Delta R.T.: 0.002 min
Response: 9051708
Conc: 35.63 ng/ml



#42 AR-1268-2

R.T.: 7.618 min
Delta R.T.: -0.007 min
Response: 3836831
Conc: 46.29 ng/ml



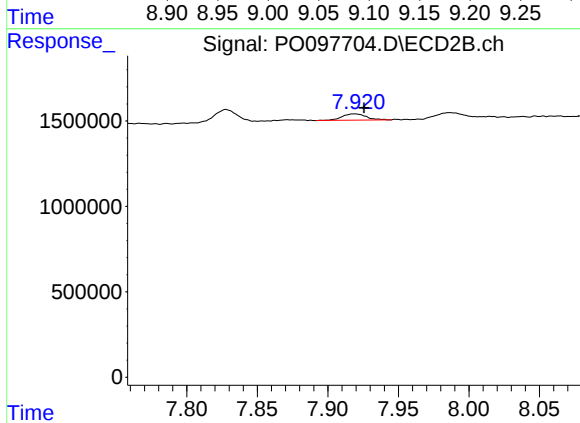
#43 AR-1268-3

R.T.: 9.075 min
Delta R.T.: 0.002 min
Response: 2391126
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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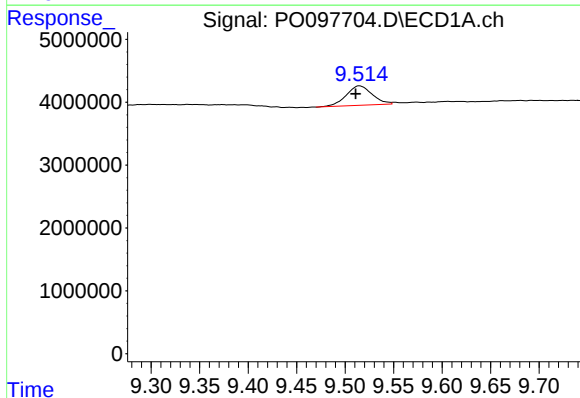
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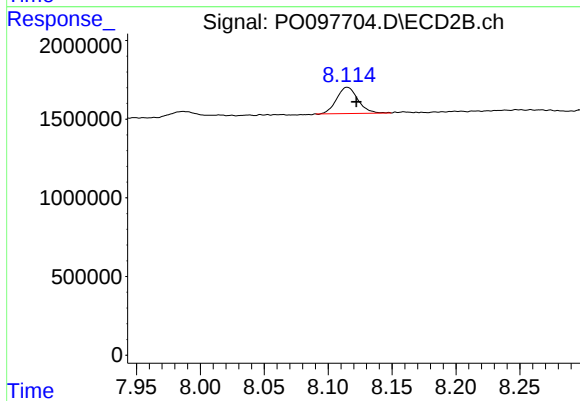
#43 AR-1268-3

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 446461
Conc: 22.53 ng/ml



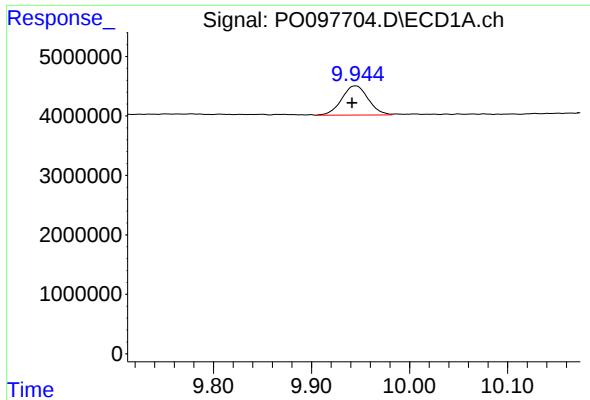
#44 AR-1268-4

R.T.: 9.515 min
Delta R.T.: 0.004 min
Response: 5771123
Conc: 74.98 ng/ml



#44 AR-1268-4

R.T.: 8.115 min
Delta R.T.: -0.007 min
Response: 1928954
Conc: 74.64 ng/ml



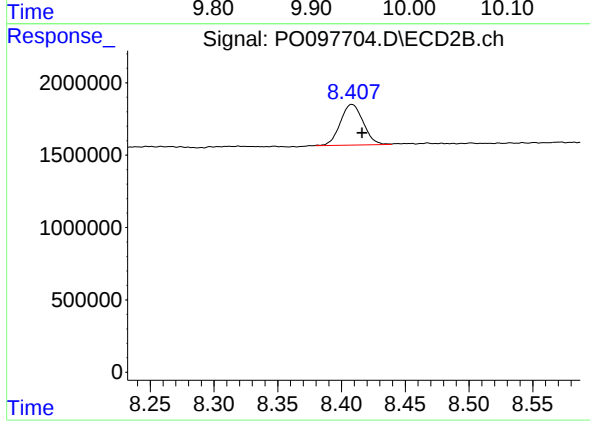
#45 AR-1268-5

R.T.: 9.945 min
Delta R.T.: 0.004 min
Response: 9206896
Conc: 13.33 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.407 min
Delta R.T.: -0.009 min
Response: 3517493
Conc: 15.43 ng/ml m