

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070722\
 Data File : P0087811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 15:03
 Operator : YP/AJ
 Sample : N3590-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 162

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:08:14 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...	4.449	3.608	39143269	16025715	15.123	16.286
2) SA Decachlor...	10.306	8.619	40477214	14115552	19.816m	17.412
Target Compounds						
31) L7 AR-1260-1	7.243	6.180	4590671	2765054	40.950	48.978
32) L7 AR-1260-2	7.502	6.366	2986760	1719991	21.917m	25.423
33) L7 AR-1260-3	7.865	6.518	2302535	1567592	24.582	24.816
34) L7 AR-1260-4	8.082	6.989	5601031	1707596	53.543m	36.719 #
35) L7 AR-1260-5	8.419	7.232	5149904	2586704	26.107	23.997

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

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ALS Vial : 14 Sample Multiplier: 1

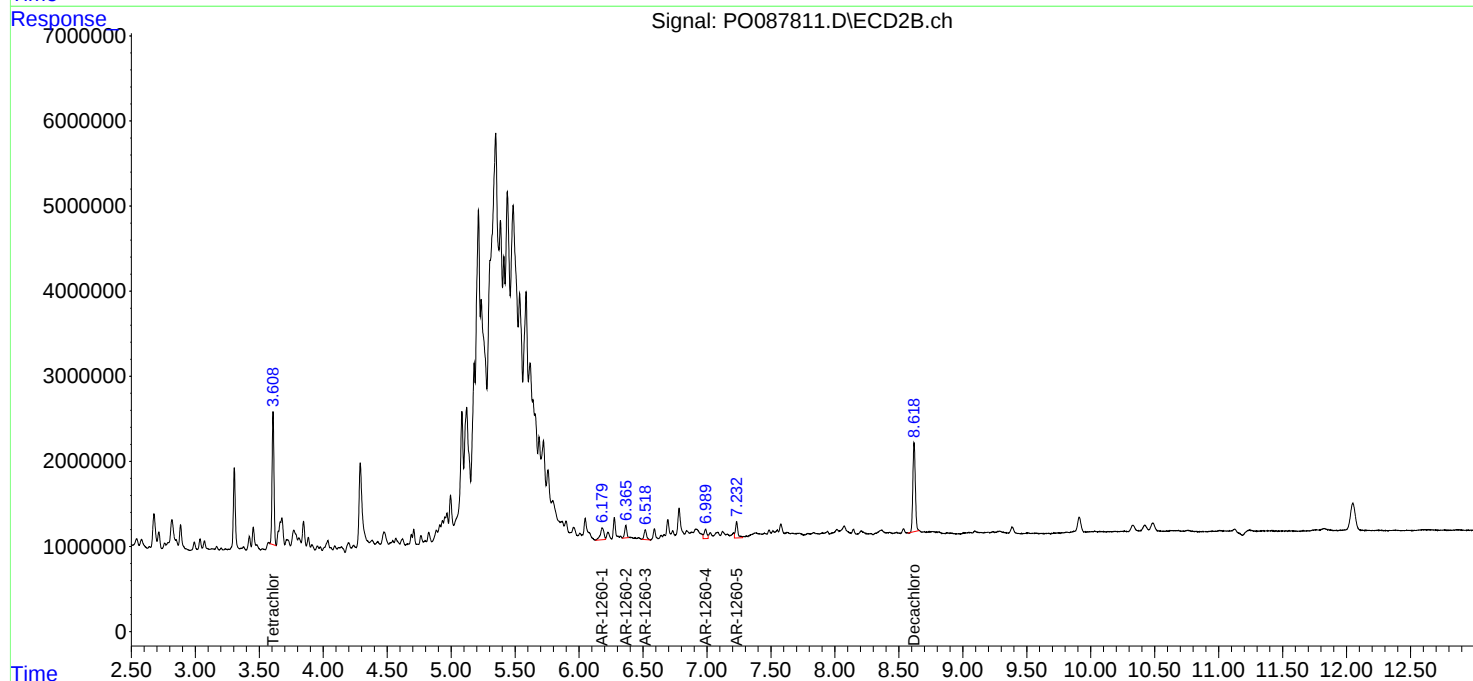
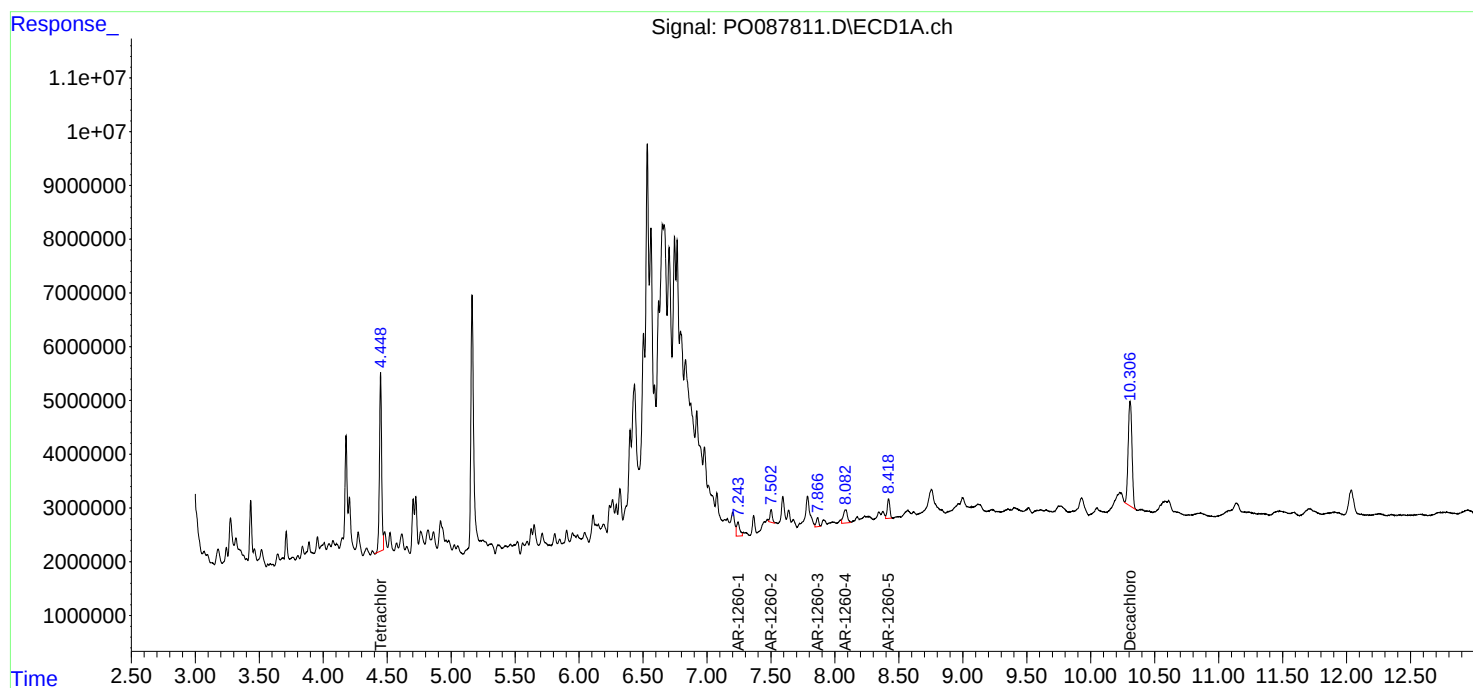
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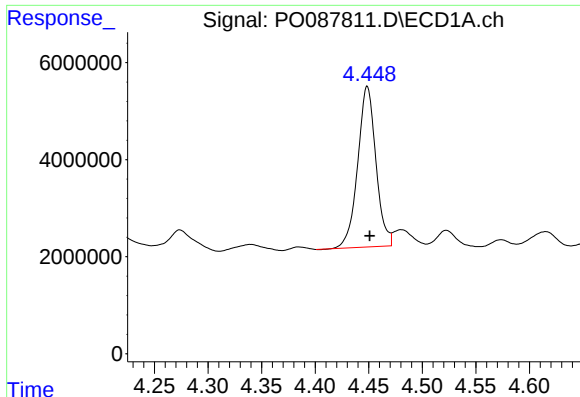
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





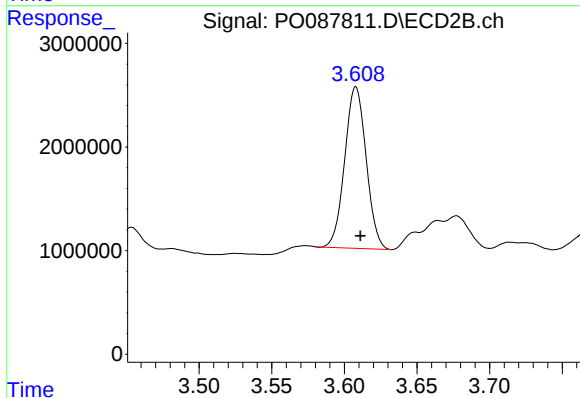
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 39143269
Conc: 15.12 ng/ml

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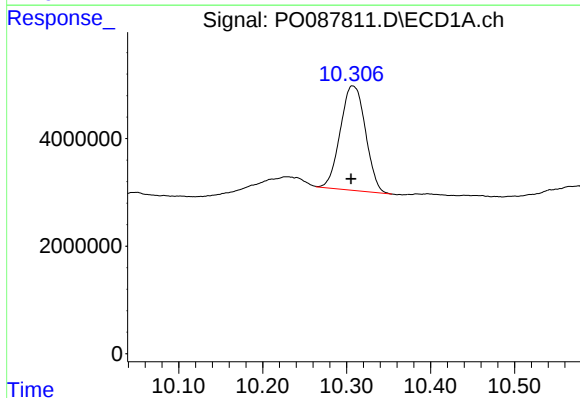
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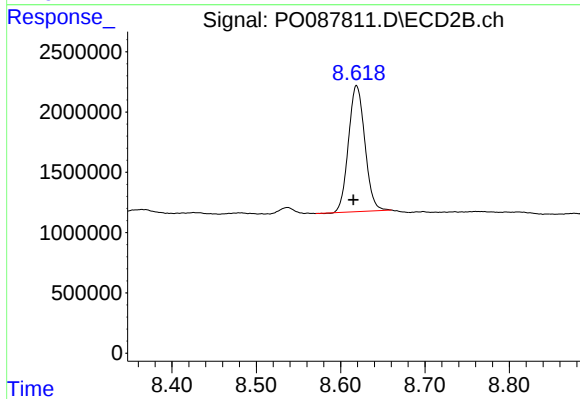
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 16025715
Conc: 16.29 ng/ml



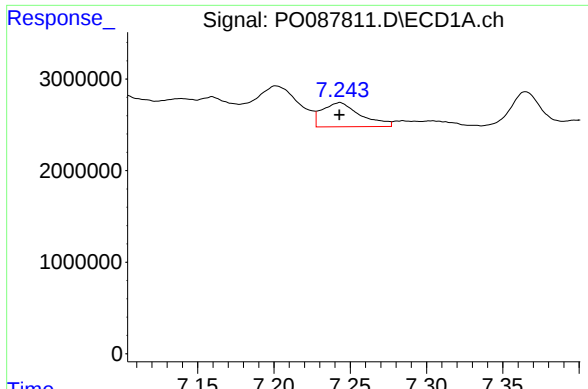
#2 Decachlorobiphenyl

R.T.: 10.306 min
Delta R.T.: 0.000 min
Response: 40477214
Conc: 19.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: 0.004 min
Response: 14115552
Conc: 17.41 ng/ml



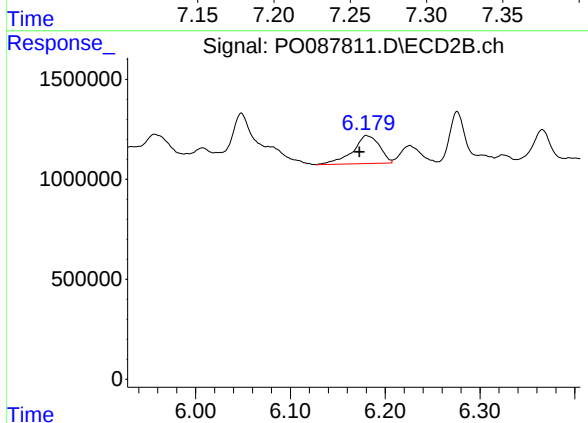
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 4590671
Conc: 40.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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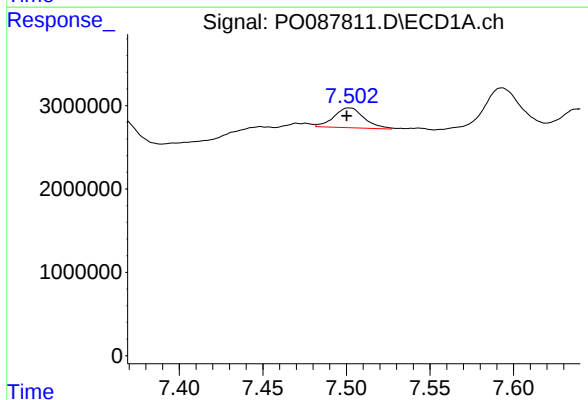
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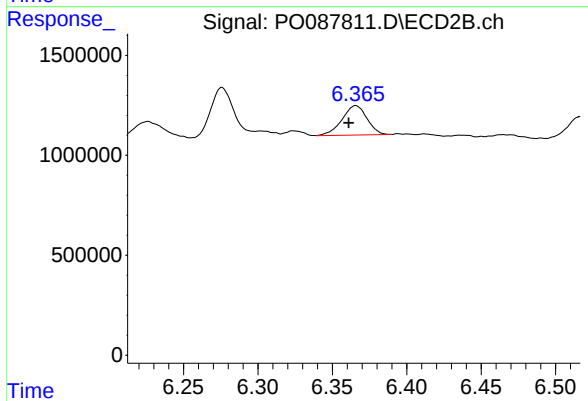
#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: 0.007 min
Response: 2765054
Conc: 48.98 ng/ml



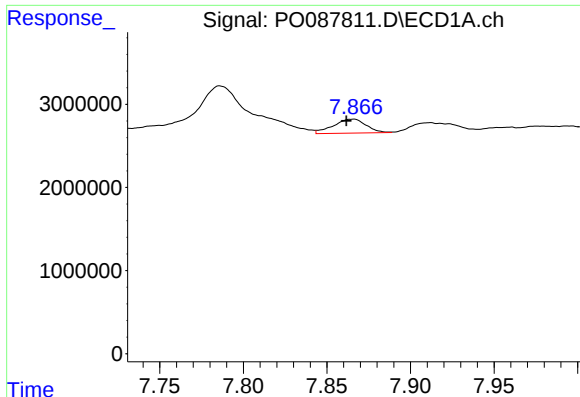
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 2986760
Conc: 21.92 ng/ml m



#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 1719991
Conc: 25.42 ng/ml



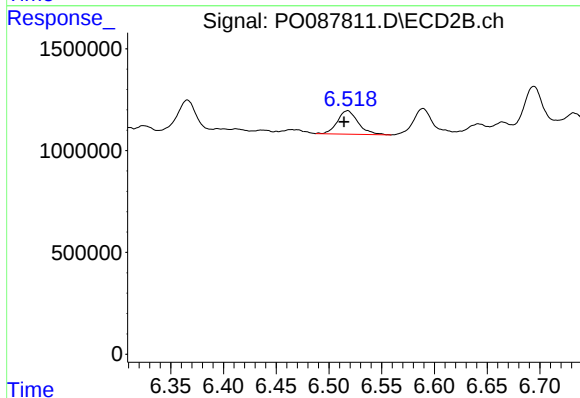
#33 AR-1260-3

R.T.: 7.865 min
Delta R.T.: 0.004 min
Response: 2302535
Conc: 24.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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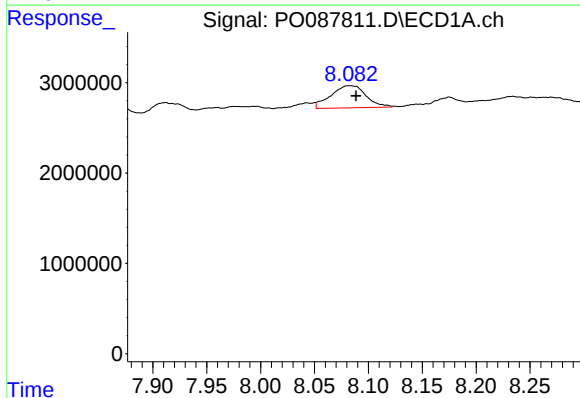
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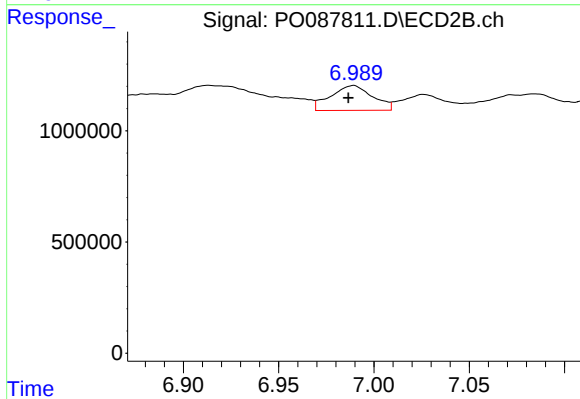
#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: 0.003 min
Response: 1567592
Conc: 24.82 ng/ml



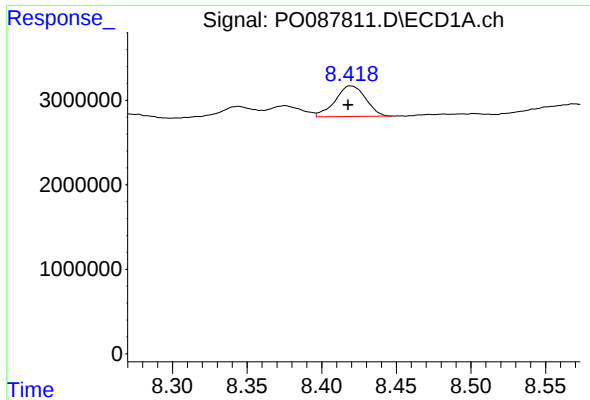
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 5601031
Conc: 53.54 ng/ml m



#34 AR-1260-4

R.T.: 6.989 min
Delta R.T.: 0.003 min
Response: 1707596
Conc: 36.72 ng/ml



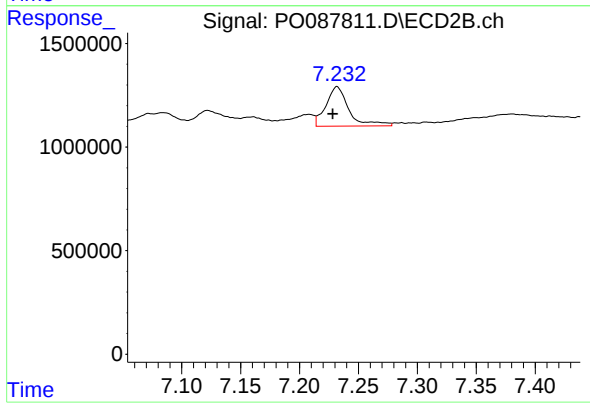
#35 AR-1260-5

R.T.: 8.419 min
Delta R.T.: 0.002 min
Response: 5149904
Conc: 26.11 ng/ml

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#35 AR-1260-5

R.T.: 7.232 min
Delta R.T.: 0.004 min
Response: 2586704
Conc: 24.00 ng/ml