

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083023\
 Data File : P0097548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 18:34
 Operator : YP/AJ
 Sample : 04221-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-5-082923

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2023
 Supervised By :Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:13:51 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...	4.447	3.629	56688608	12382521	16.985	18.354
2) SA Decachlor...	10.308	8.676	35210092	12079514	19.184	21.043
Target Compounds						
31) L7 AR-1260-1	7.246	6.216	7711833	2478633	60.416	66.364
32) L7 AR-1260-2	7.504	6.404	14428229	3206565	105.883	75.780 #
33) L7 AR-1260-3	7.870	6.559	7538022	2395732	71.317	57.235
34) L7 AR-1260-4	8.097	7.033	8933032	2249071	78.967	69.538
35) L7 AR-1260-5	8.428	7.275	15563470	6712396	82.794	101.660

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

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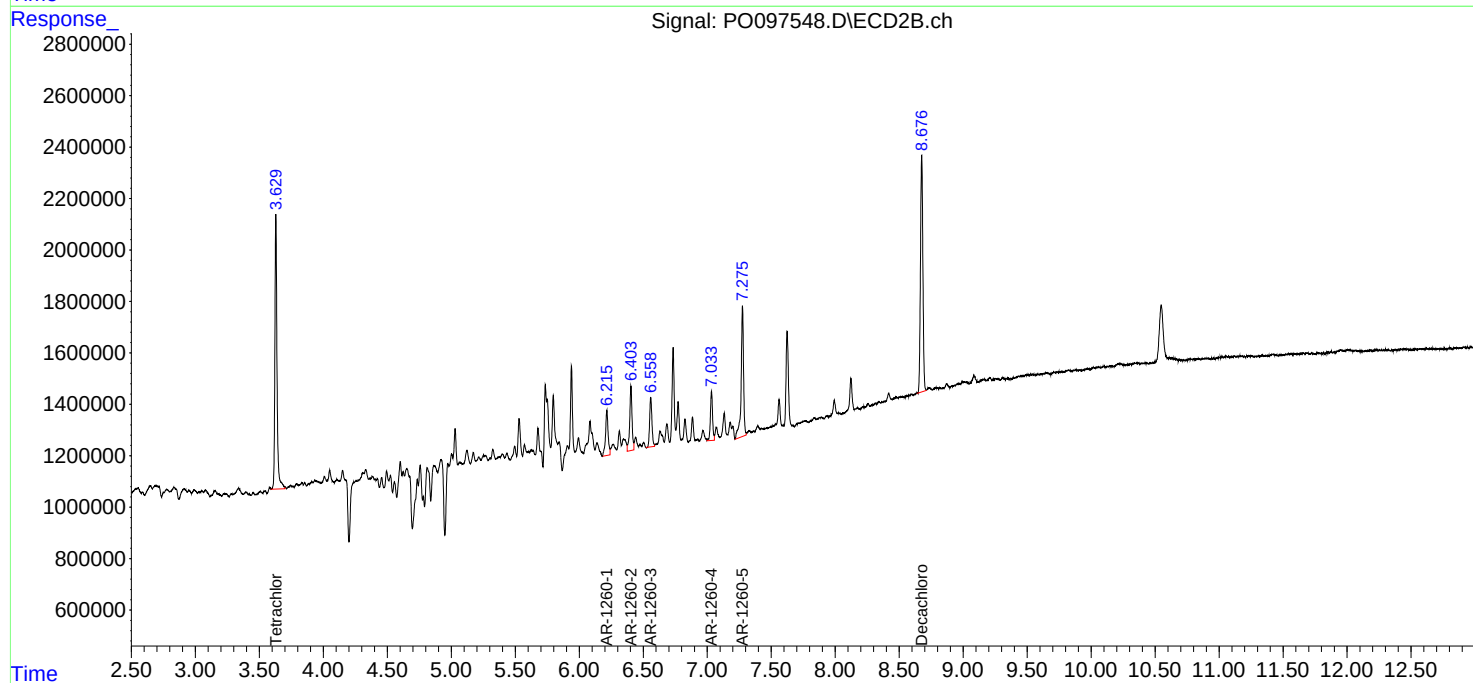
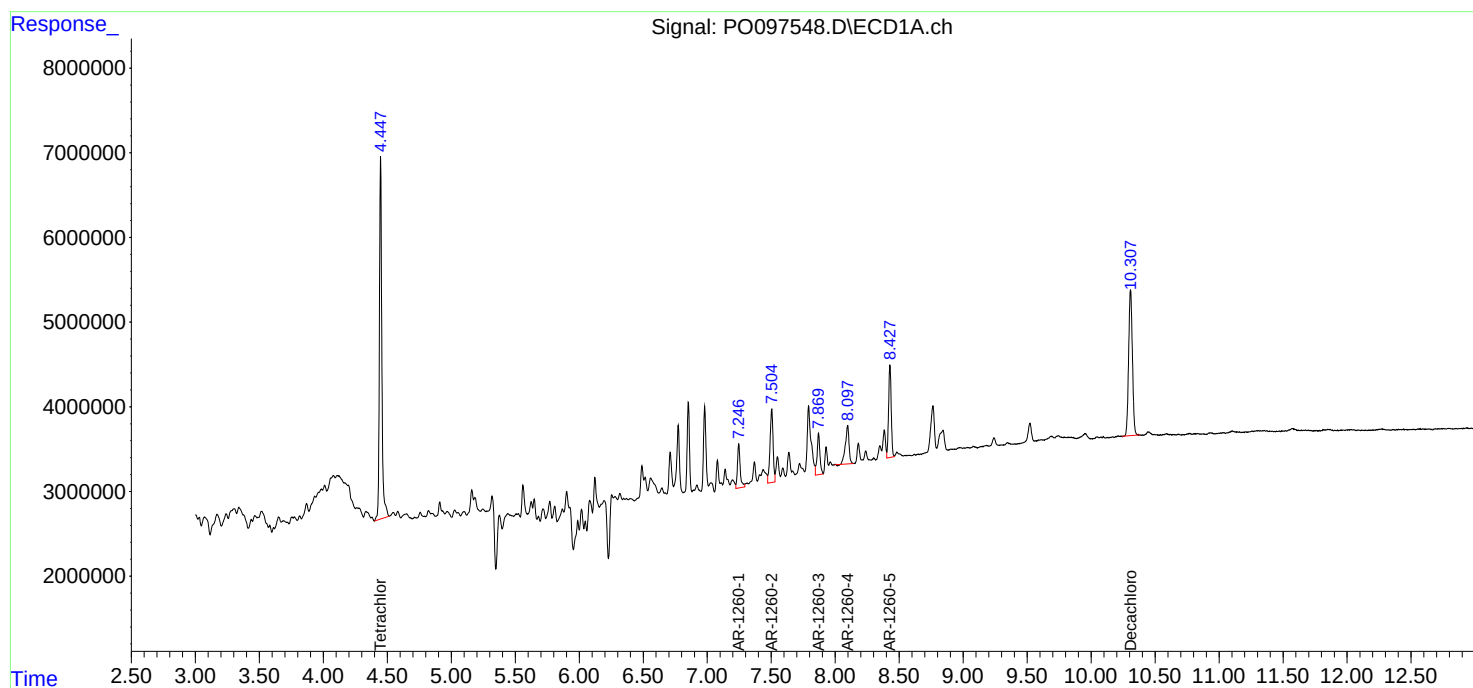
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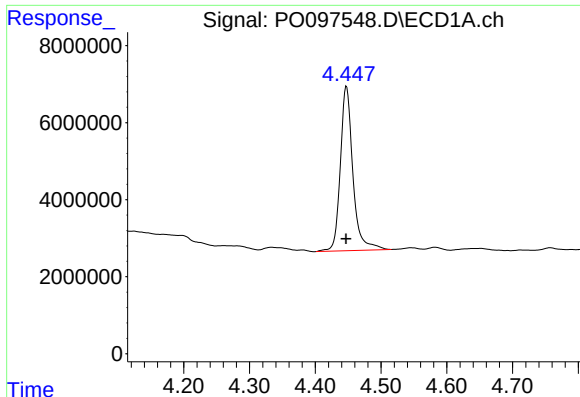
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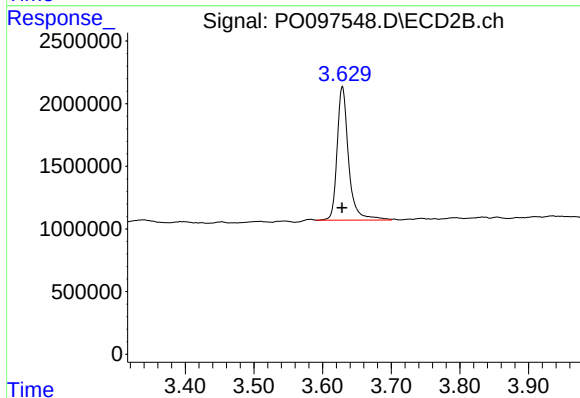
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 56688608
Conc: 16.98 ng/ml

Instrument :
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ClientSampleId :
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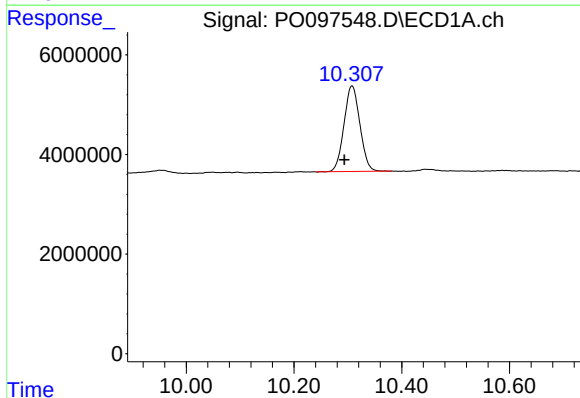
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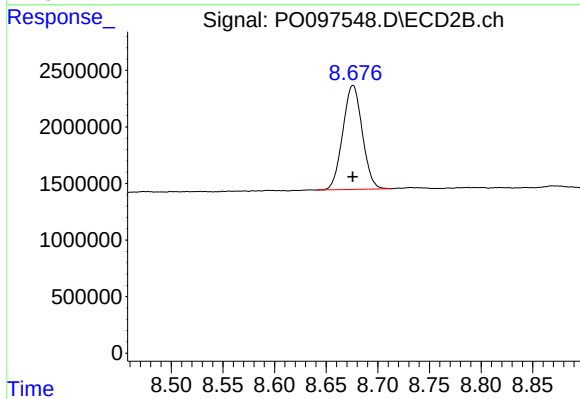
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 12382521
Conc: 18.35 ng/ml



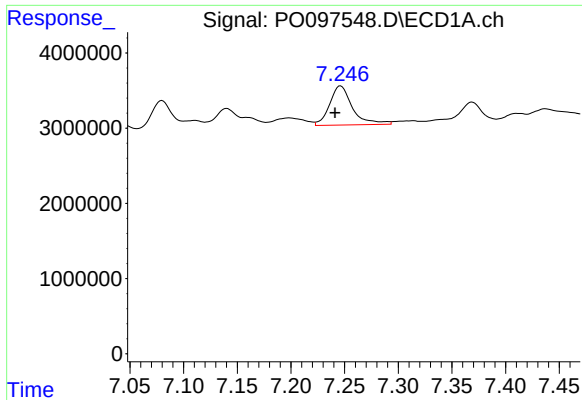
#2 Decachlorobiphenyl

R.T.: 10.308 min
Delta R.T.: 0.014 min
Response: 35210092
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 12079514
Conc: 21.04 ng/ml



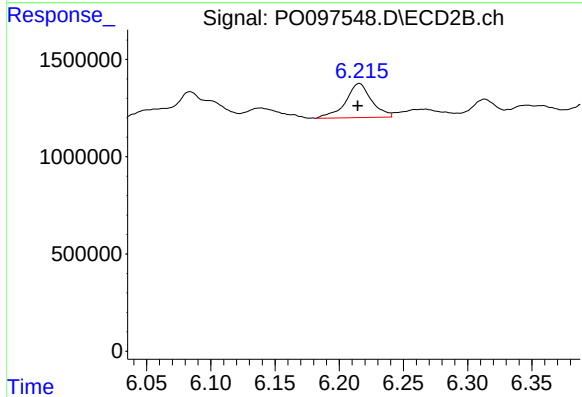
#31 AR-1260-1

R.T.: 7.246 min
Delta R.T.: 0.005 min
Response: 7711833
Conc: 60.42 ng/ml

Instrument :
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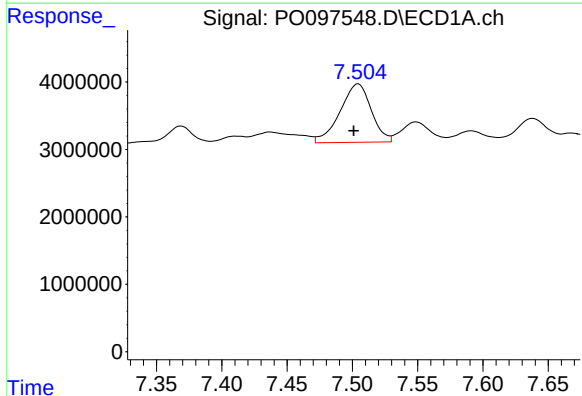
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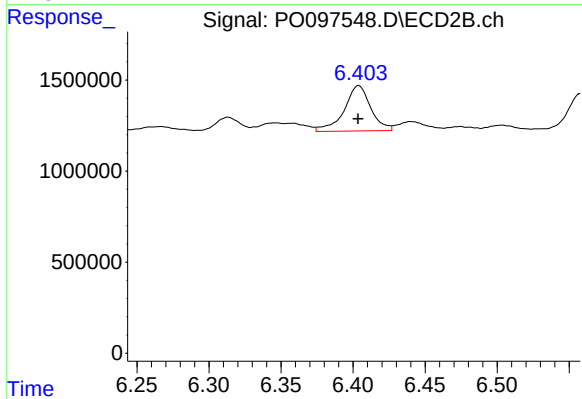
#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.001 min
Response: 2478633
Conc: 66.36 ng/ml



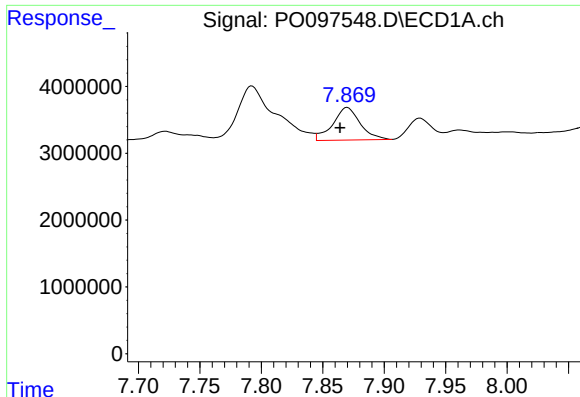
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: 0.003 min
Response: 14428229
Conc: 105.88 ng/ml



#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 3206565
Conc: 75.78 ng/ml



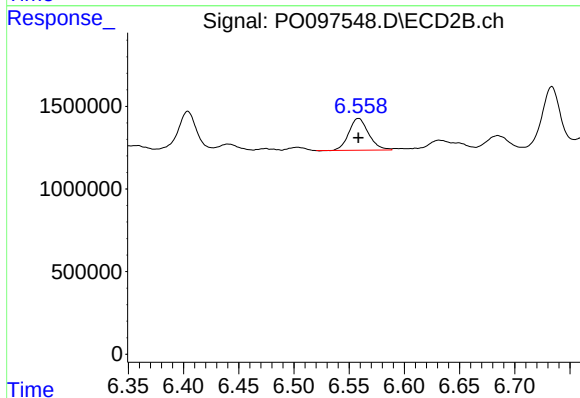
#33 AR-1260-3

R.T.: 7.870 min
Delta R.T.: 0.006 min
Response: 7538022
Conc: 71.32 ng/ml

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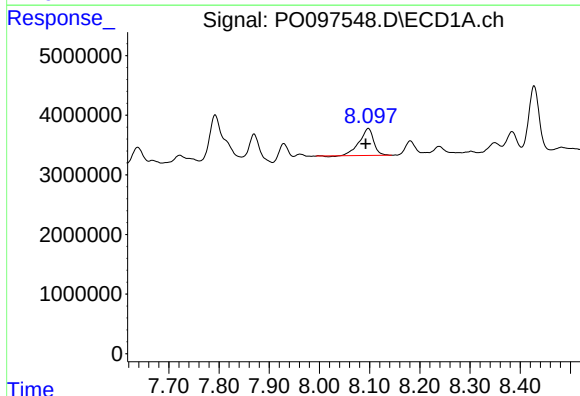
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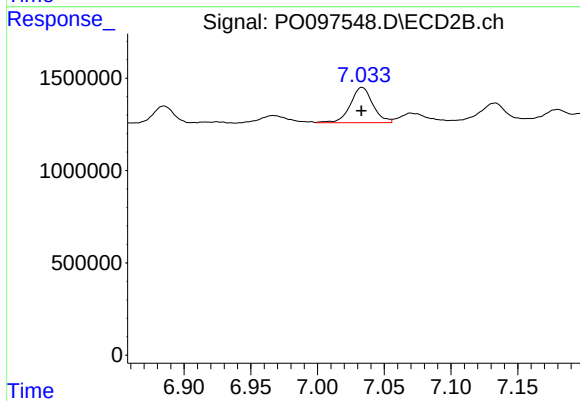
#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 2395732
Conc: 57.23 ng/ml



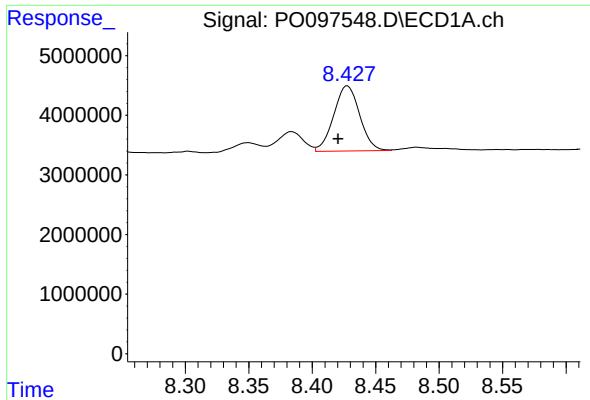
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: 0.005 min
Response: 8933032
Conc: 78.97 ng/ml



#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 2249071
Conc: 69.54 ng/ml



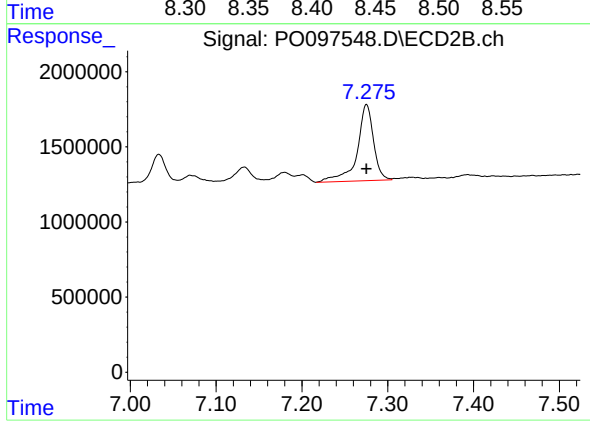
#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: 0.007 min
Response: 15563470
Conc: 82.79 ng/ml

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#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 6712396
Conc: 101.66 ng/ml