

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031923\
 Data File : P0093333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 16:34
 Operator : YP/AJ
 Sample : 01998-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10TH-ST-SUBSTATION-TP2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2023
 Supervised By :Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:40:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.630	59560779	21350328	19.020	18.930
2) SA Decachlor...	10.256	8.659	46684944	20247702	21.571	20.679
Target Compounds						
31) L7 AR-1260-1	7.220	6.201	8450797	3591636	65.231m	59.074m
32) L7 AR-1260-2	7.474	6.390	9918777	2299054	67.189m	31.800m#
33) L7 AR-1260-3	7.843	6.544	9901915	3235305	88.032	48.383m#
34) L7 AR-1260-4	8.069	7.019	10994142	4305649	85.732m	78.240
35) L7 AR-1260-5	8.397	7.262	17438509	7997772	78.047	67.933

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

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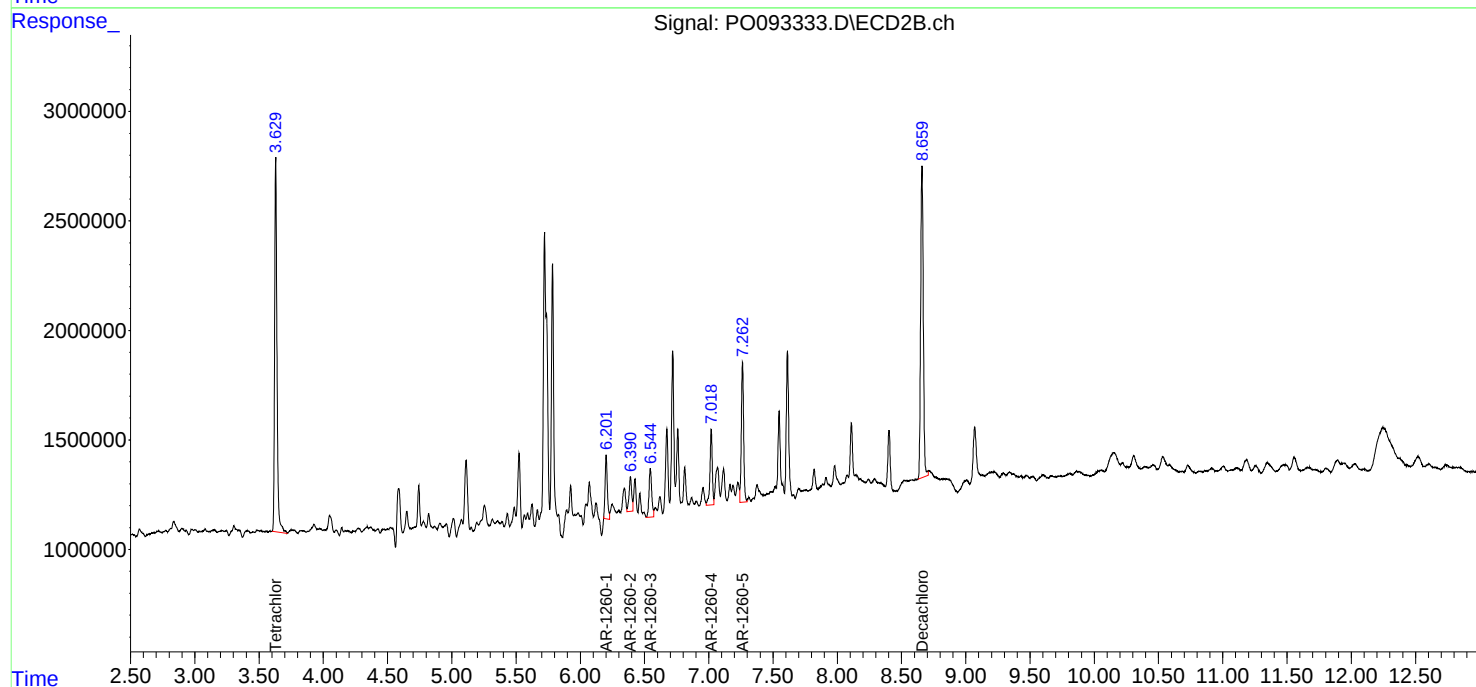
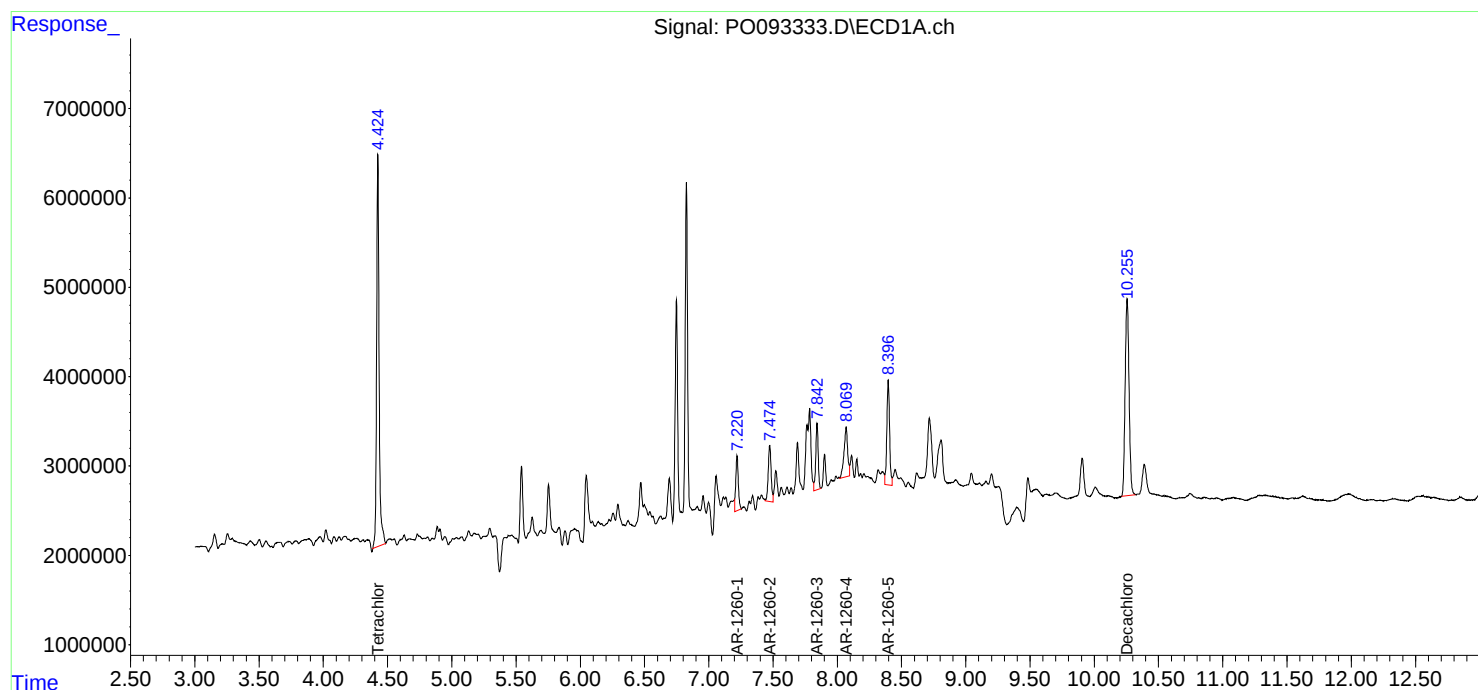
Instrument :
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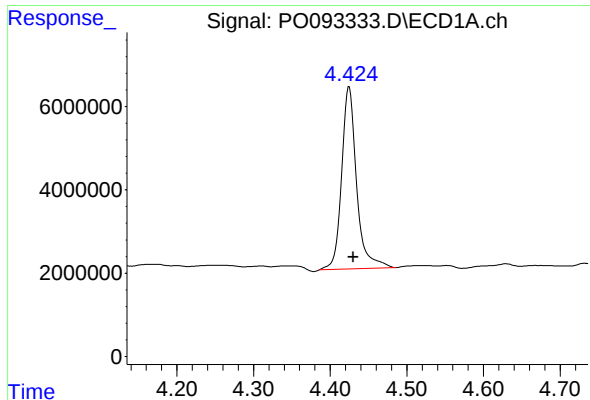
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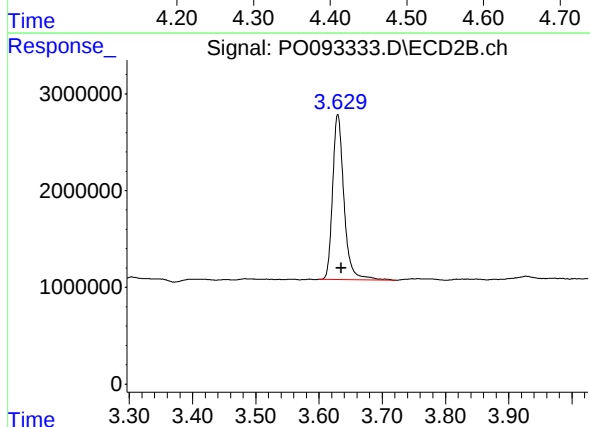
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 59560779
Conc: 19.02 ng/ml

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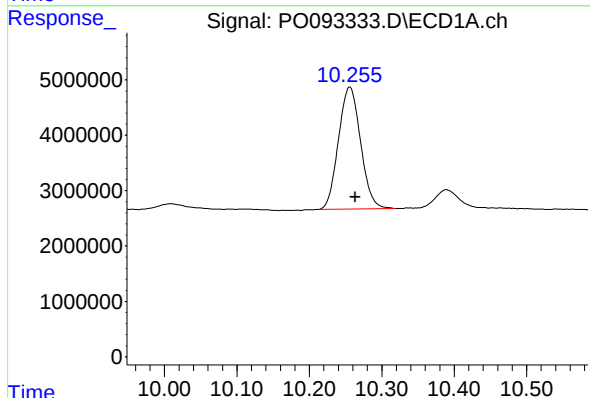
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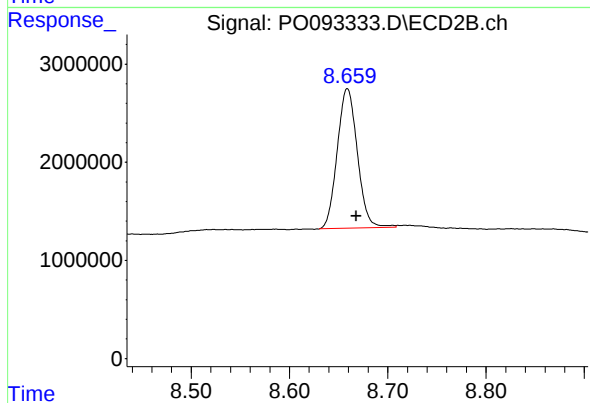
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 21350328
Conc: 18.93 ng/ml



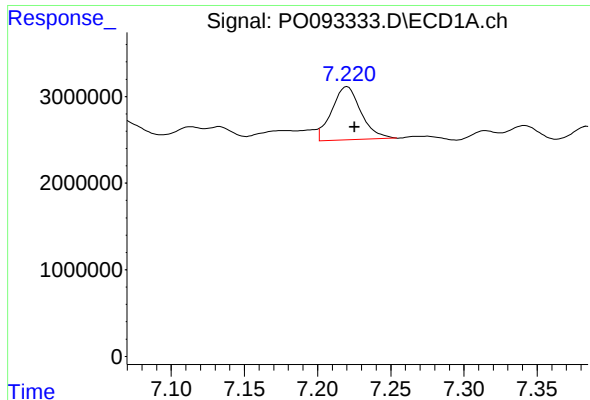
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 46684944
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: -0.009 min
Response: 20247702
Conc: 20.68 ng/ml



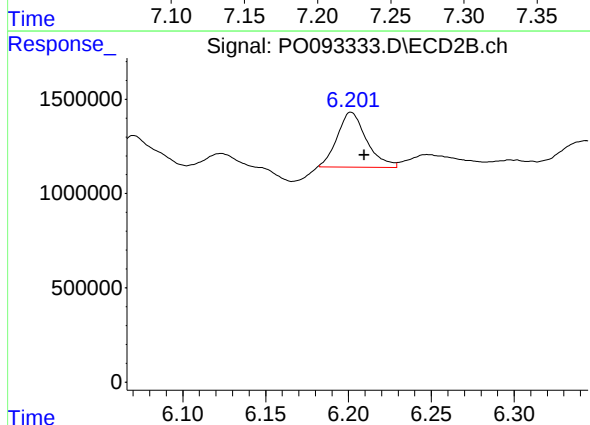
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: -0.006 min
Response: 8450797
Conc: 65.23 ng/ml

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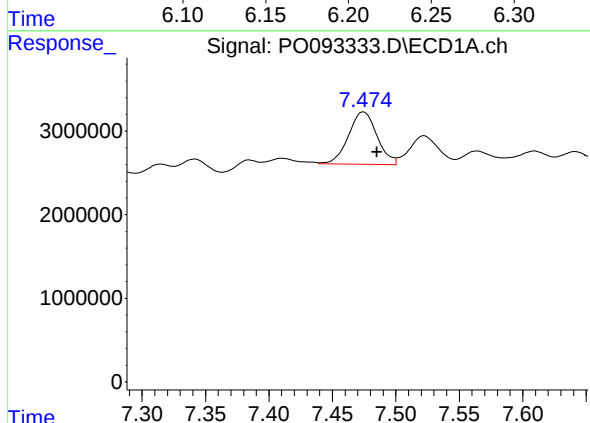
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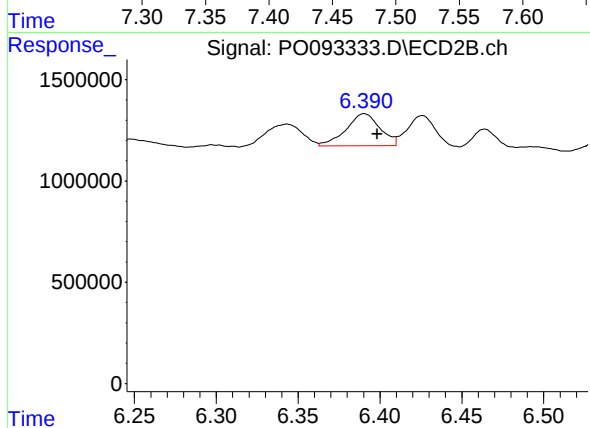
#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 3591636
Conc: 59.07 ng/ml m



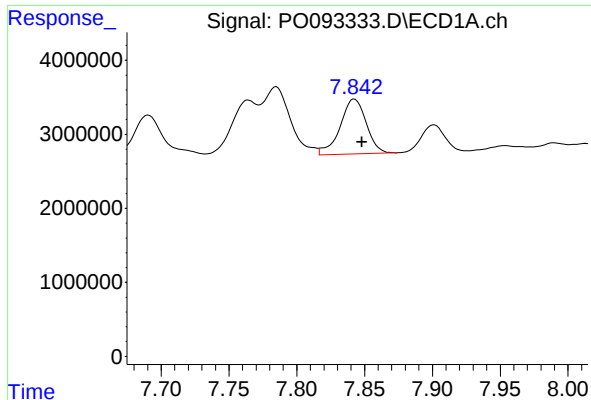
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: -0.011 min
Response: 9918777
Conc: 67.19 ng/ml m



#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 2299054
Conc: 31.80 ng/ml m



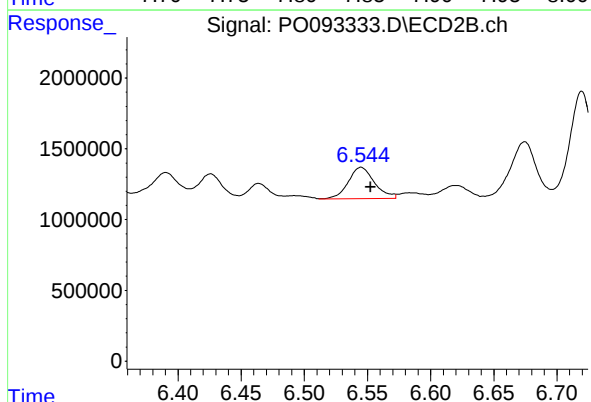
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.005 min
Response: 9901915
Conc: 88.03 ng/ml

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ECD_O
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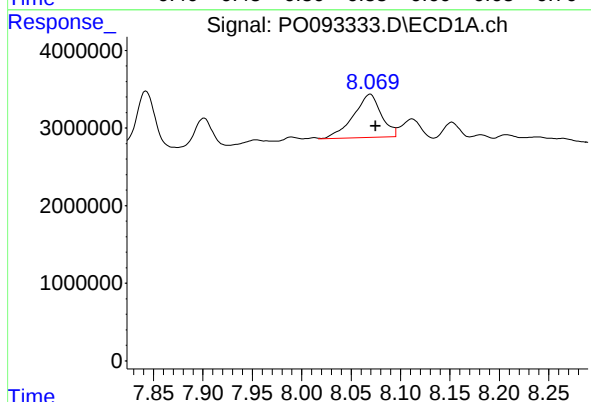
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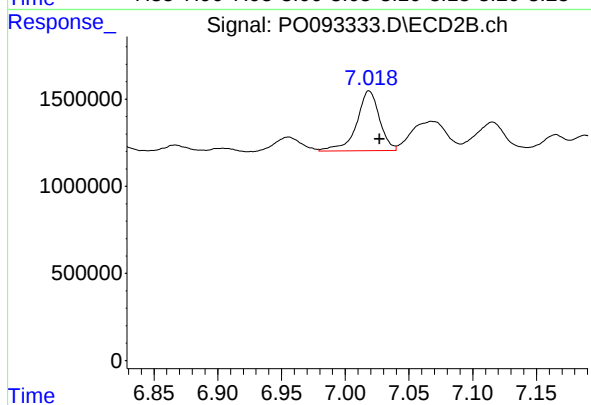
#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.008 min
Response: 3235305
Conc: 48.38 ng/ml m



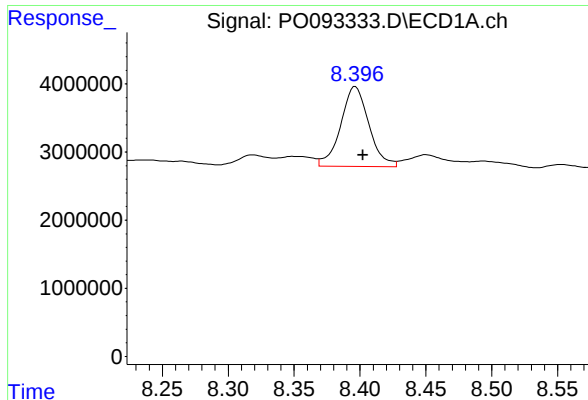
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 10994142
Conc: 85.73 ng/ml m



#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.008 min
Response: 4305649
Conc: 78.24 ng/ml



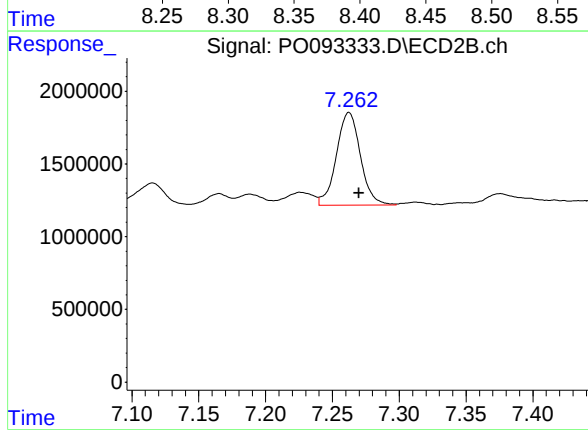
#35 AR-1260-5

R.T.: 8.397 min
Delta R.T.: -0.006 min
Response: 17438509
Conc: 78.05 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.008 min
Response: 7997772
Conc: 67.93 ng/ml