

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 10:45
 Operator : YP/AJ
 Sample : 02270-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-24-5-7-20230411

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:33:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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...	4.415	3.618	51209398	20385573	15.918m	15.782
2) SA Decachlor...	10.250	8.632	45306347	18676785	21.196	18.752
Target Compounds						
31) L7 AR-1260-1	7.237	6.183	45386572	15283977	339.558m	227.682 #
32) L7 AR-1260-2	7.465	6.377	104.5E6	37460455	746.528	503.940m#
33) L7 AR-1260-3	7.837	6.525	22388952	11785569	196.333	165.019
34) L7 AR-1260-4	8.063	6.999	27891377	7097936	233.035m	120.707 #
35) L7 AR-1260-5	8.392	7.242	44350325	25472433	215.066	224.102

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

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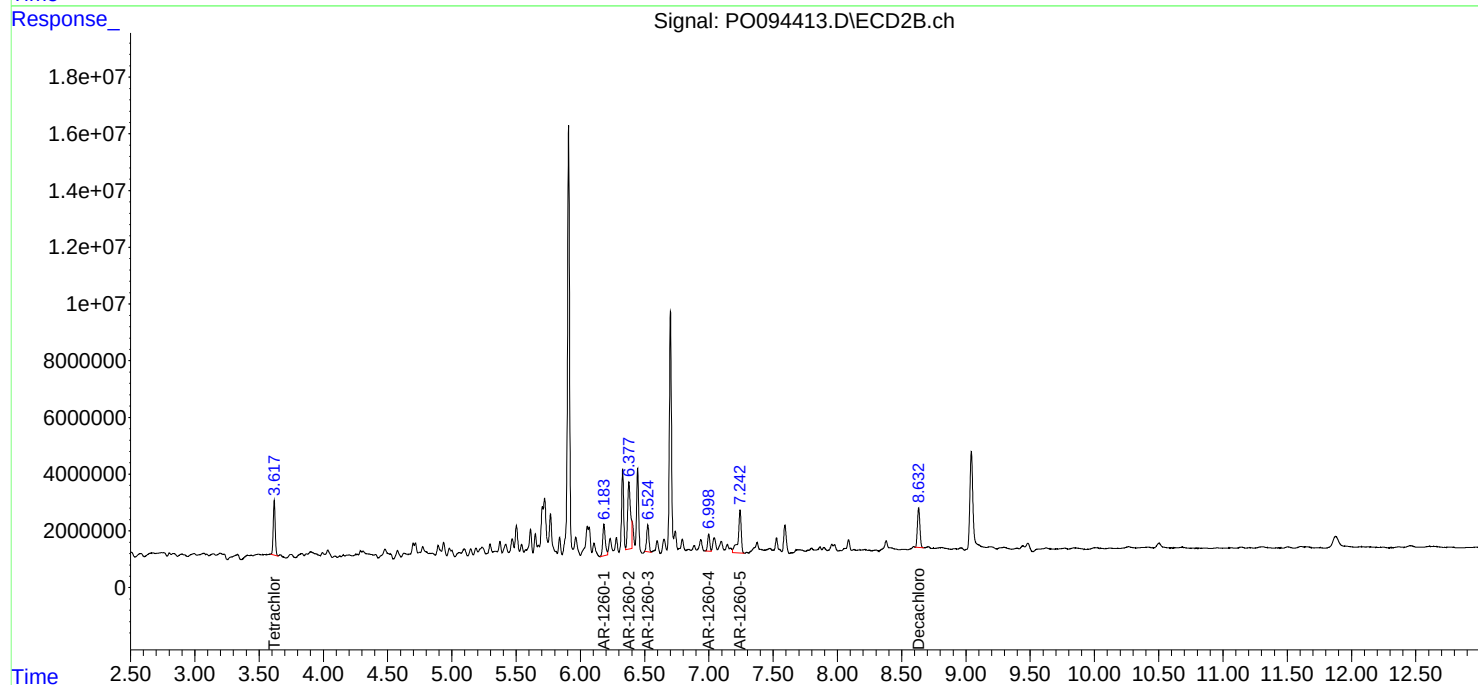
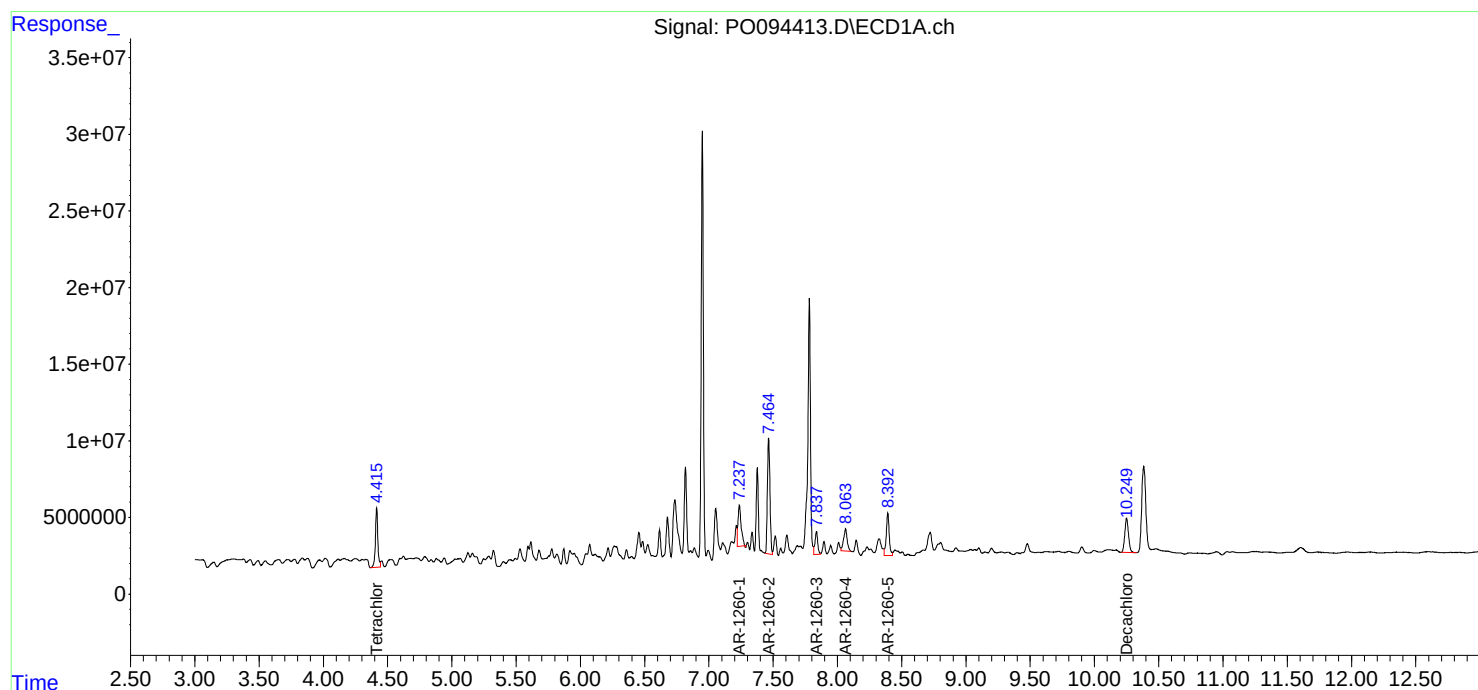
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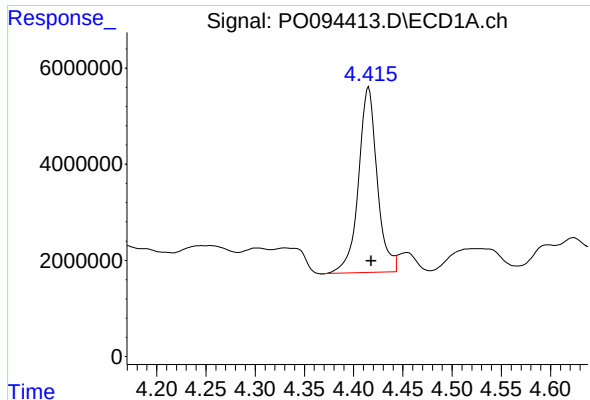
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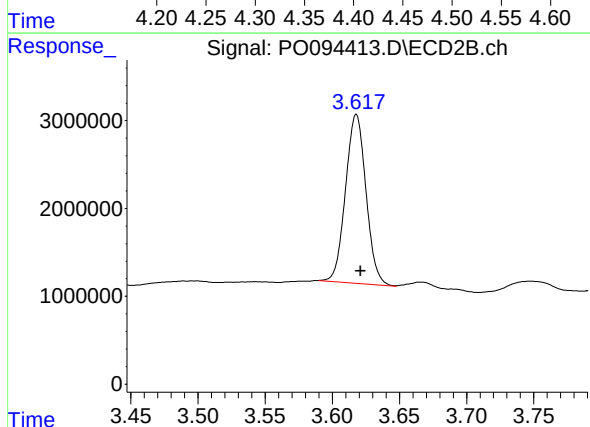
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 51209398
Conc: 15.92 ng/ml

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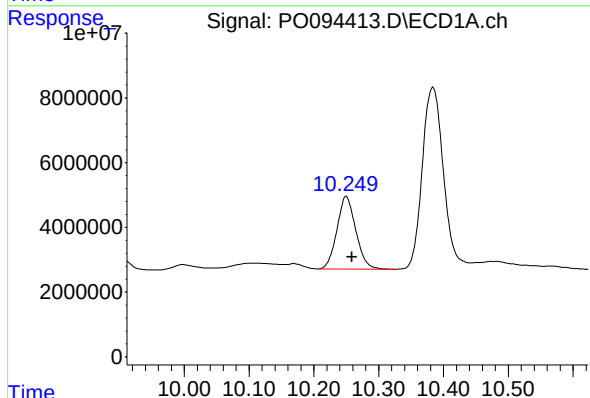
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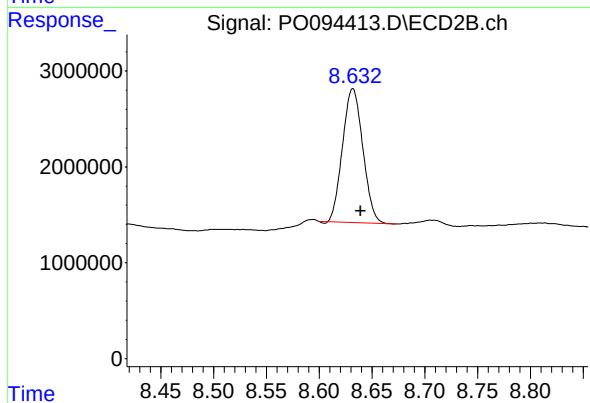
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 20385573
Conc: 15.78 ng/ml



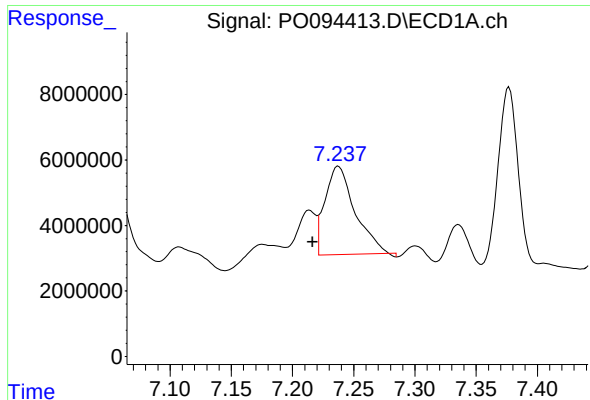
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.009 min
Response: 45306347
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 18676785
Conc: 18.75 ng/ml



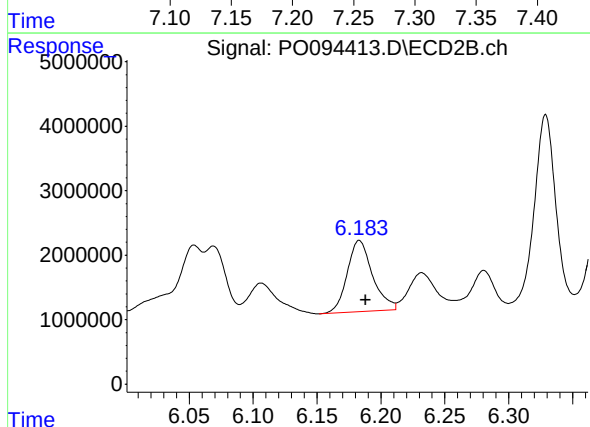
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: 0.020 min
Response: 45386572
Conc: 339.56 ng/ml

Instrument :
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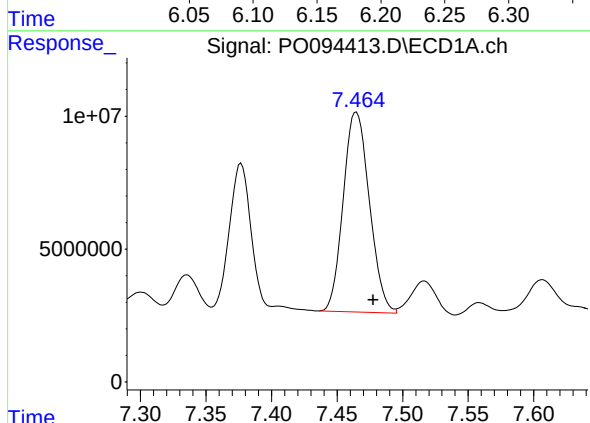
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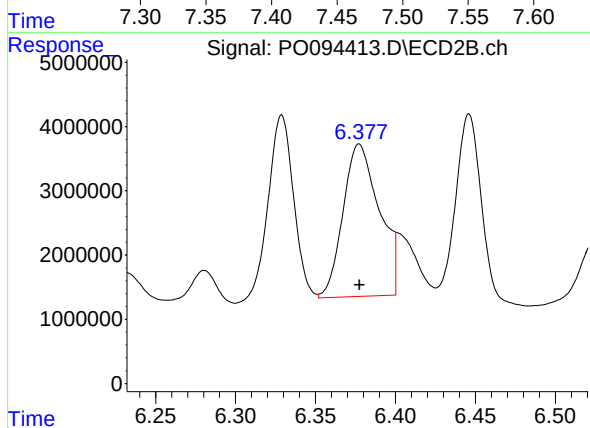
#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 15283977
Conc: 227.68 ng/ml



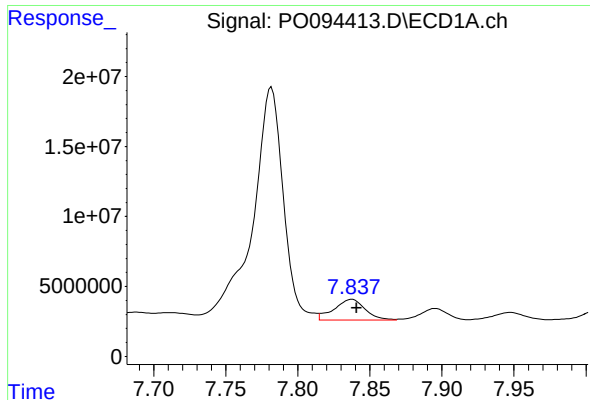
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.013 min
Response: 104503325
Conc: 746.53 ng/ml



#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 37460455
Conc: 503.94 ng/ml m



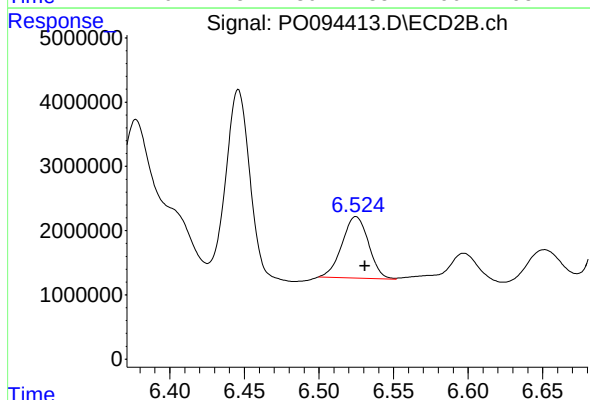
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 22388952
Conc: 196.33 ng/ml

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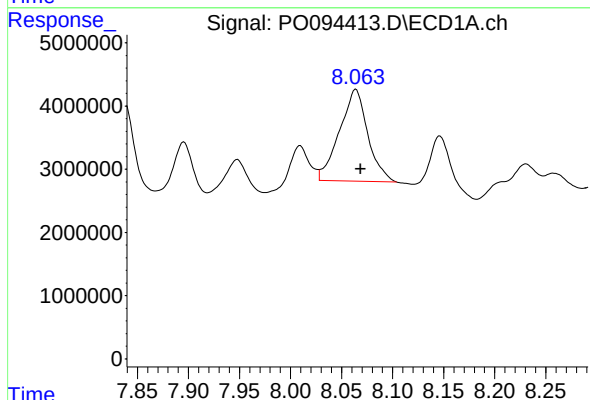
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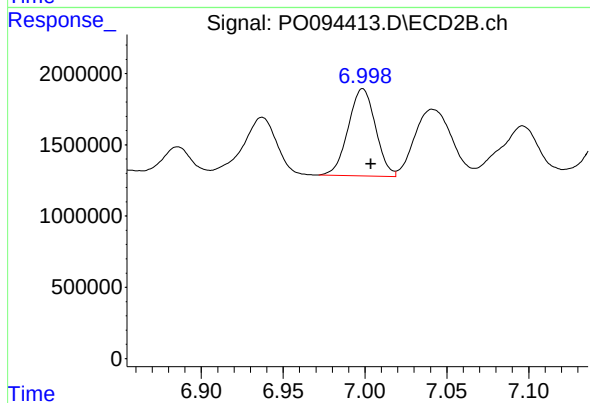
#33 AR-1260-3

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 11785569
Conc: 165.02 ng/ml



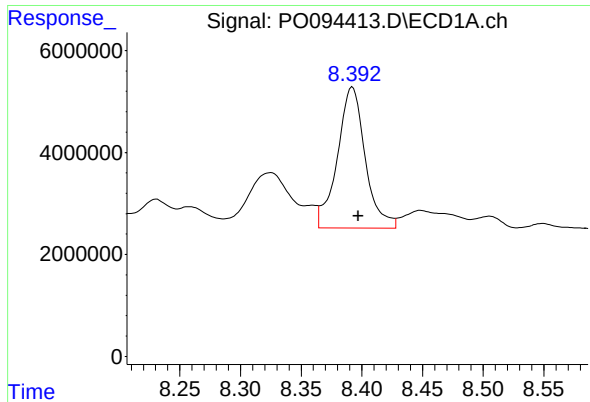
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.005 min
Response: 27891377
Conc: 233.03 ng/ml m



#34 AR-1260-4

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 7097936
Conc: 120.71 ng/ml



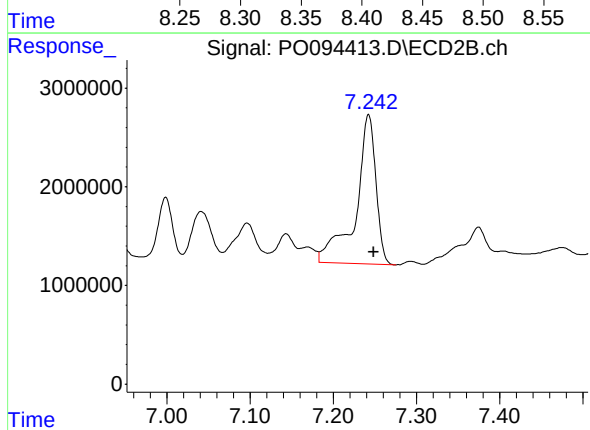
#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.005 min
Response: 44350325
Conc: 215.07 ng/ml

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#35 AR-1260-5

R.T.: 7.242 min
Delta R.T.: -0.006 min
Response: 25472433
Conc: 224.10 ng/ml