

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 17:20
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1254 LOD 25PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 07:57:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.385	3.457	24842212	101.7E6	15.593	17.365
2)	SA Decachlor...	10.022	8.308	31427194	131.9E6	16.774	16.528
Target Compounds							
26)	L6 AR-1254-1	6.392	5.282	1735617	7383628	29.945m	22.450m#
27)	L6 AR-1254-2	6.608	5.427	2698581	7986814	28.898m	26.977
28)	L6 AR-1254-3	6.975	5.820	3098798	11511757	29.834m	22.629m
29)	L6 AR-1254-4	7.257	6.045	1868487	8250067	23.912m	21.528m
30)	L6 AR-1254-5	7.673	6.454	2168050	11702955	21.221m	23.018

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

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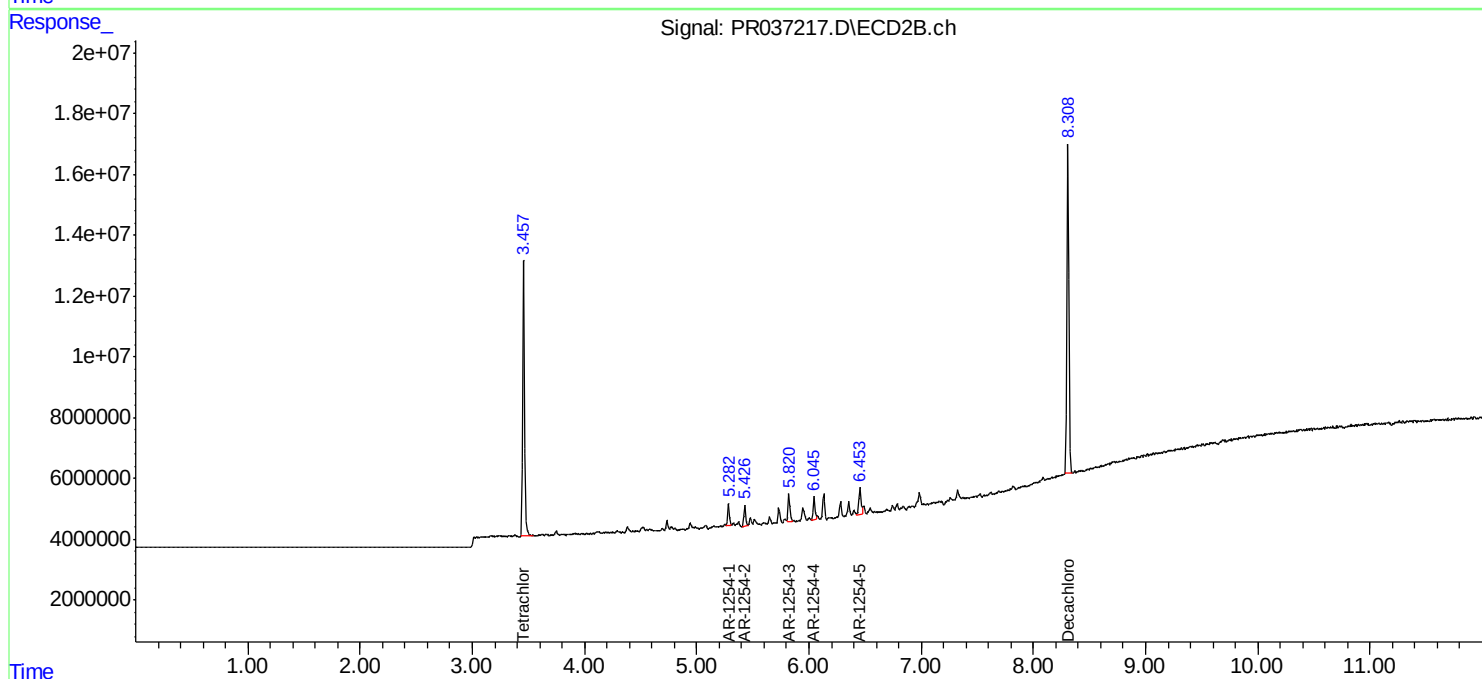
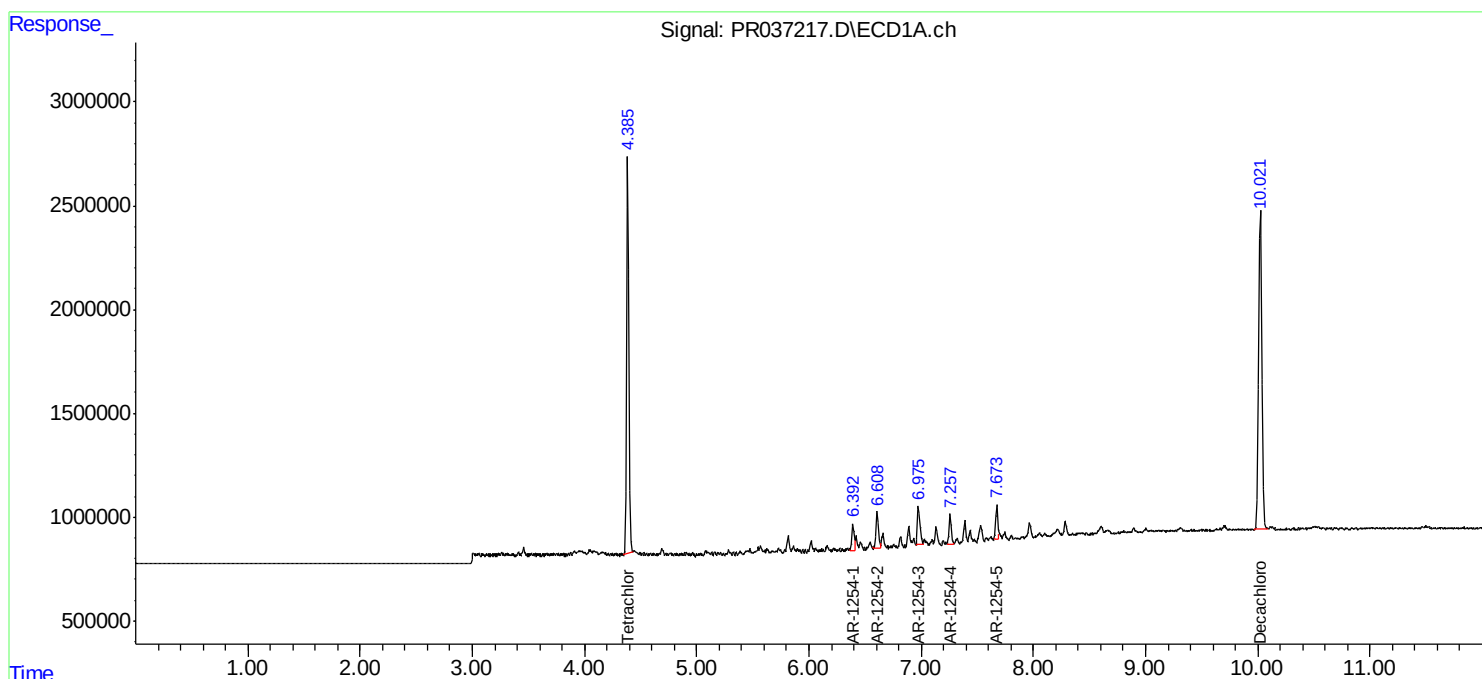
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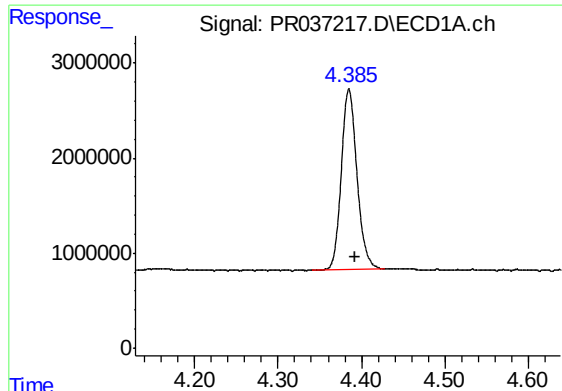
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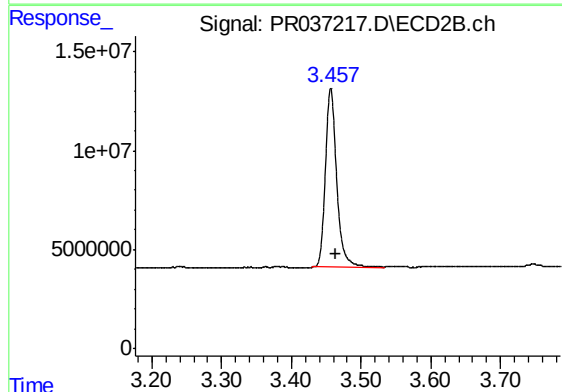
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.007 min
Response: 24842212
Conc: 15.59 ng/ml

Instrument :
ECD_R
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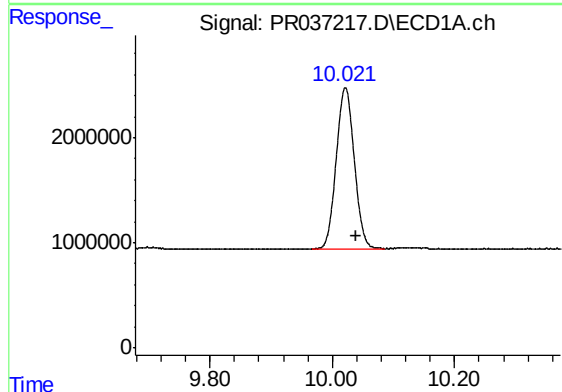
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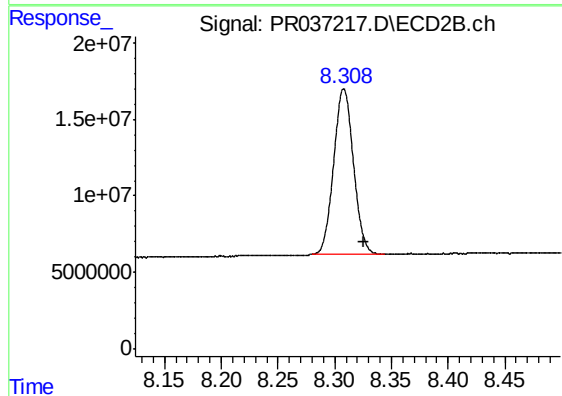
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.007 min
Response: 101722908
Conc: 17.36 ng/ml



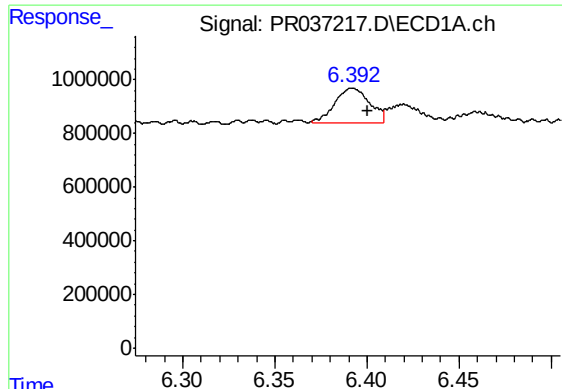
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.017 min
Response: 31427194
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 131928952
Conc: 16.53 ng/ml



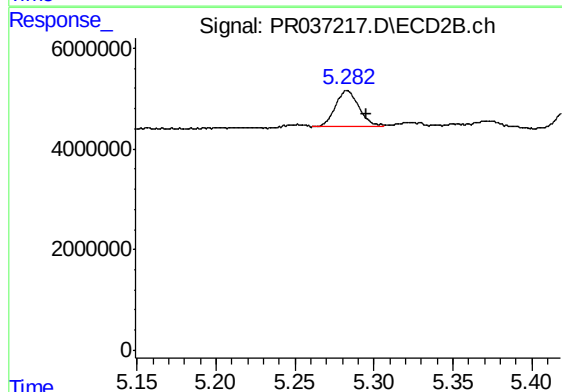
#26 AR-1254-1

R.T.: 6.392 min
Delta R.T.: -0.009 min
Response: 1735617
Conc: 29.95 ng/ml m

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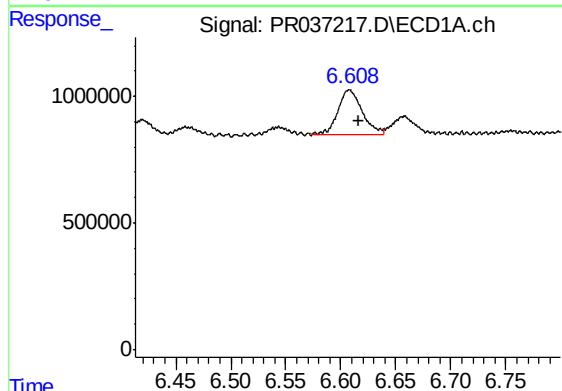
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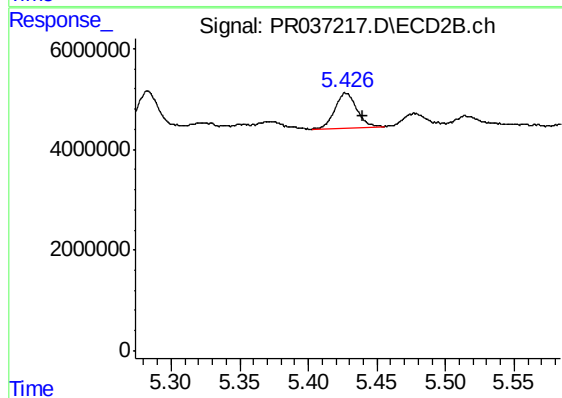
#26 AR-1254-1

R.T.: 5.282 min
Delta R.T.: -0.013 min
Response: 7383628
Conc: 22.45 ng/ml m



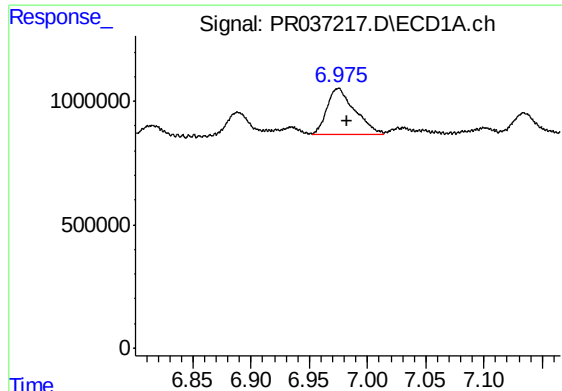
#27 AR-1254-2

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 2698581
Conc: 28.90 ng/ml m



#27 AR-1254-2

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 7986814
Conc: 26.98 ng/ml



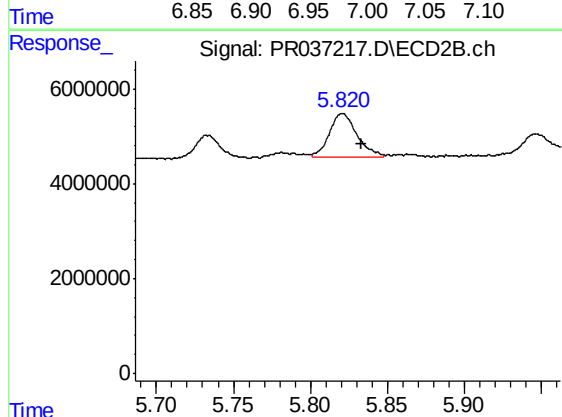
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 3098798
Conc: 29.83 ng/ml m

Instrument :
ECD_R
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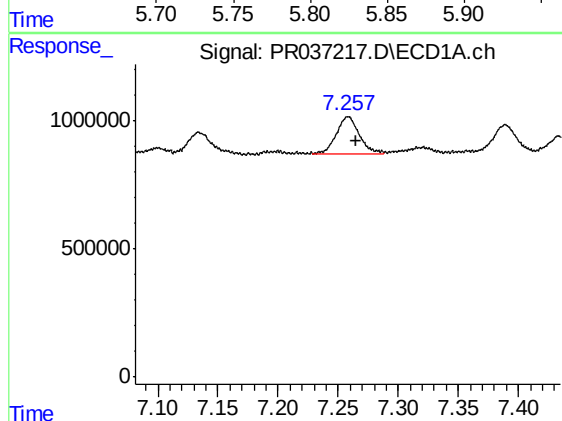
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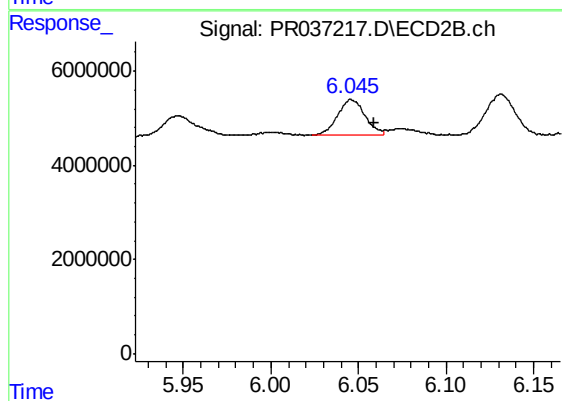
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: -0.013 min
Response: 11511757
Conc: 22.63 ng/ml m



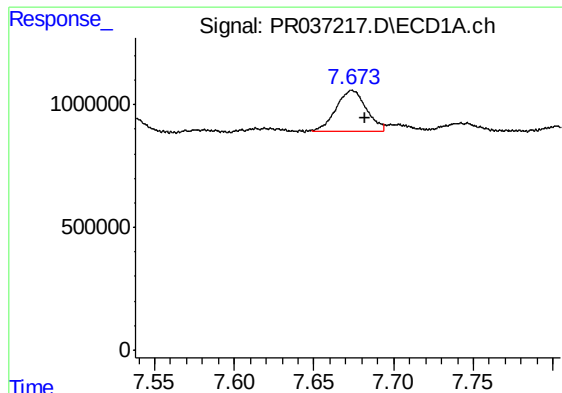
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.009 min
Response: 1868487
Conc: 23.91 ng/ml m



#29 AR-1254-4

R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 8250067
Conc: 21.53 ng/ml m



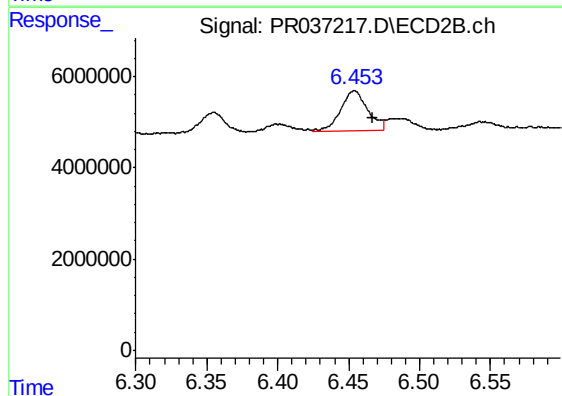
#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: -0.009 min
Response: 2168050
Conc: 21.22 ng/ml m

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#30 AR-1254-5

R.T.: 6.454 min
Delta R.T.: -0.013 min
Response: 11702955
Conc: 23.02 ng/ml