

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042219\
 Data File : PR037305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 20:53
 Operator : SM\SJ
 Sample : K1560-09
 Misc : AR1254 MDL 25PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:54:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.362	3.408	32482493	128.3E6	25.965	26.750
2)	SA Decachlor...	9.993	8.245	39999177	198.2E6	30.243	34.038
Target Compounds							
26)	L6 AR-1254-1	6.369	5.226	2492666	9830920	45.627m	28.539m#
27)	L6 AR-1254-2	6.585	5.370	2954268	11005317	34.473m	36.745m
28)	L6 AR-1254-3	6.952	5.763	3661471	16789755	40.252	35.450m
29)	L6 AR-1254-4	7.236	5.988	2521979	12077002	37.637	34.442
30)	L6 AR-1254-5	7.652	6.394	2596794	14698482	36.126m	33.193m

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

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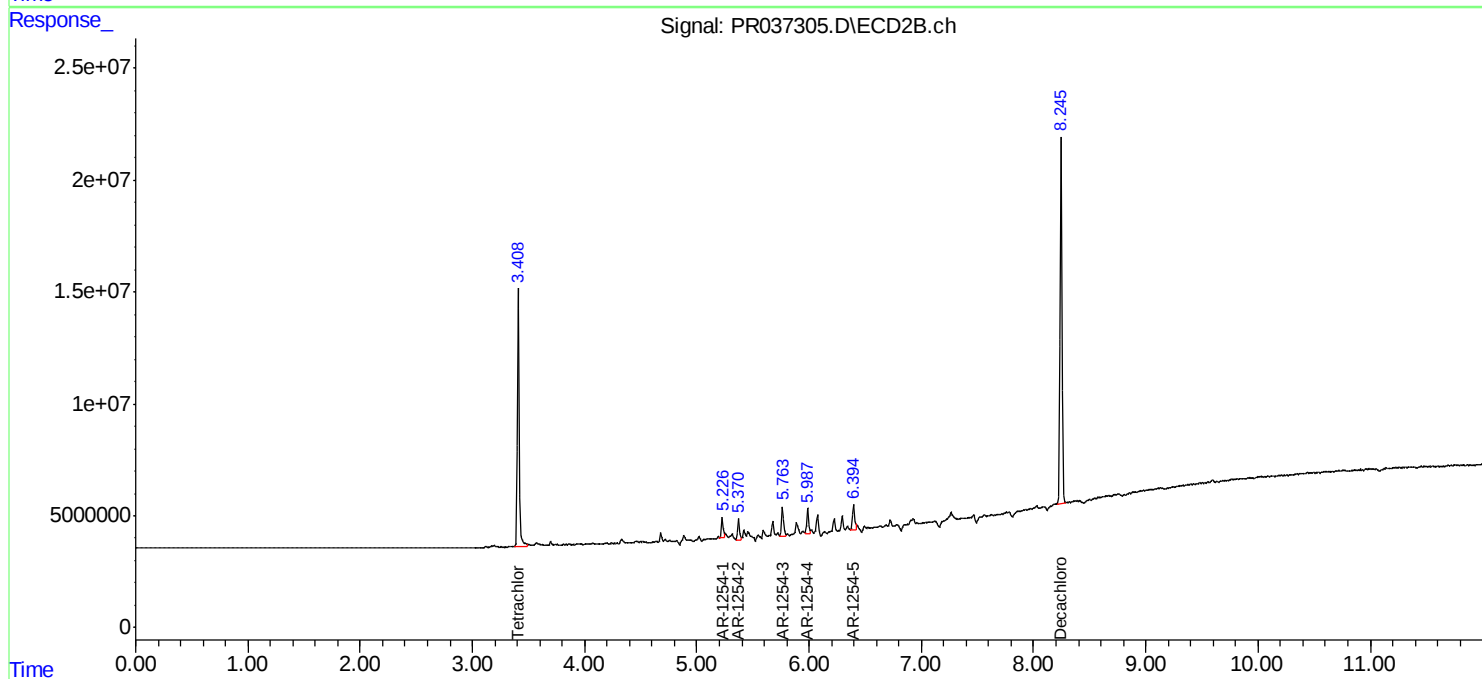
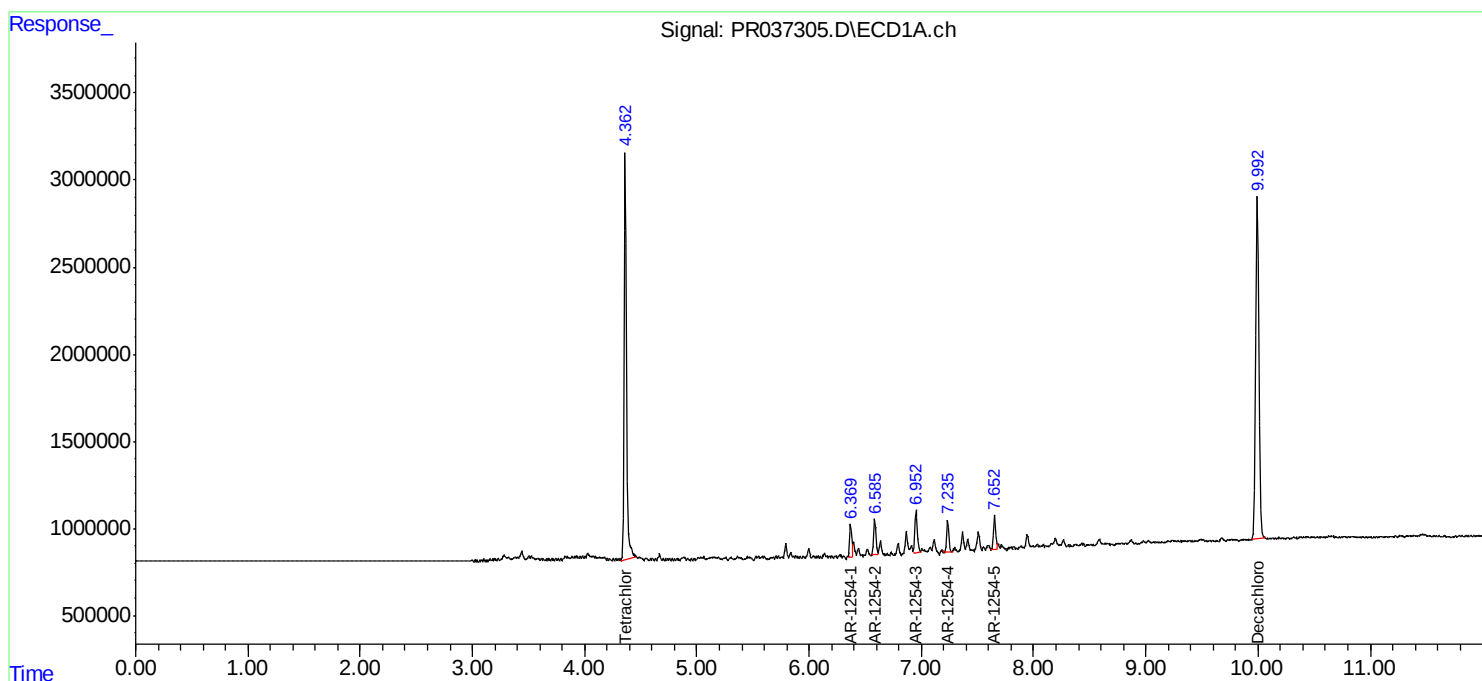
Instrument :
ECD_R
ClientSampled :
MDL-MDL-WATER-03-QT1-2019

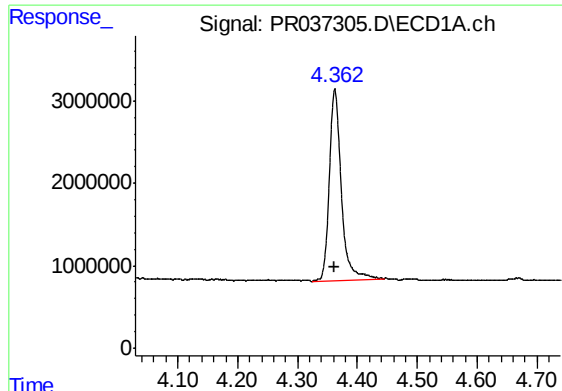
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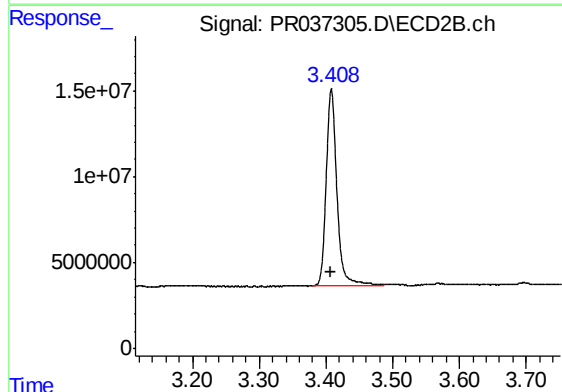
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 32482493
Conc: 25.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019

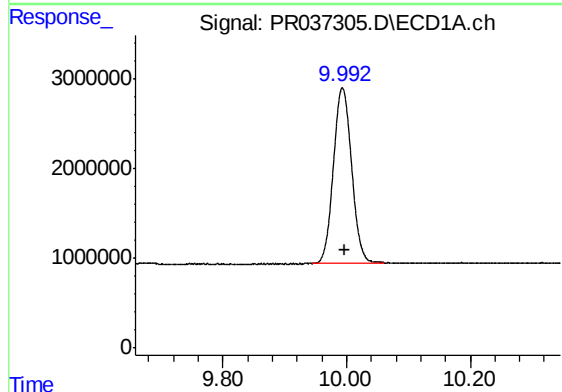
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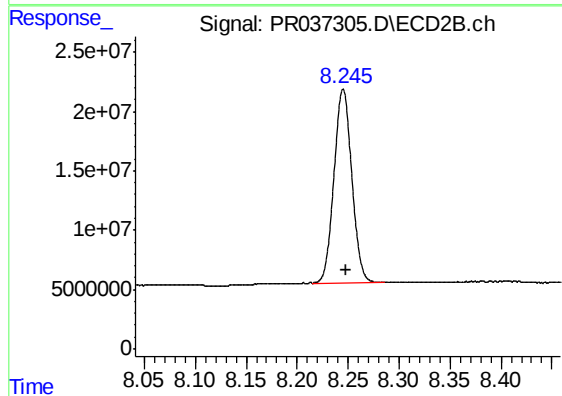
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 128279966
Conc: 26.75 ng/ml



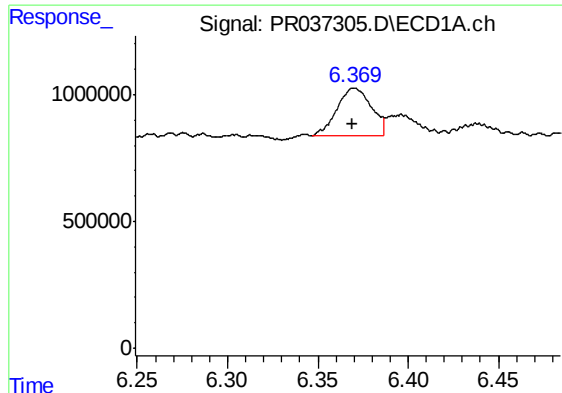
#2 Decachlorobiphenyl

R.T.: 9.993 min
Delta R.T.: -0.003 min
Response: 39999177
Conc: 30.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 198245555
Conc: 34.04 ng/ml



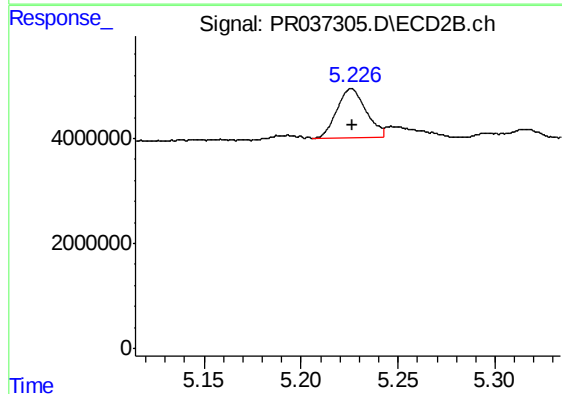
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 2492666
Conc: 45.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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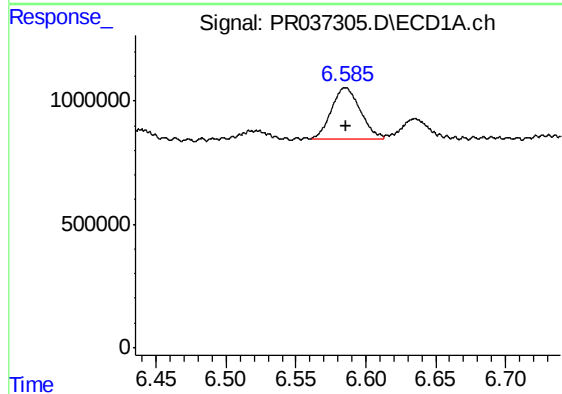
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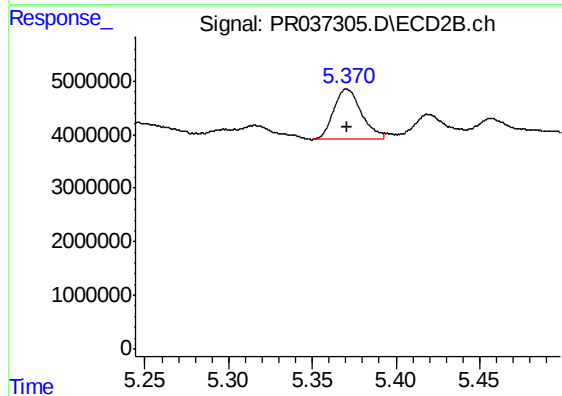
#26 AR-1254-1

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 9830920
Conc: 28.54 ng/ml m



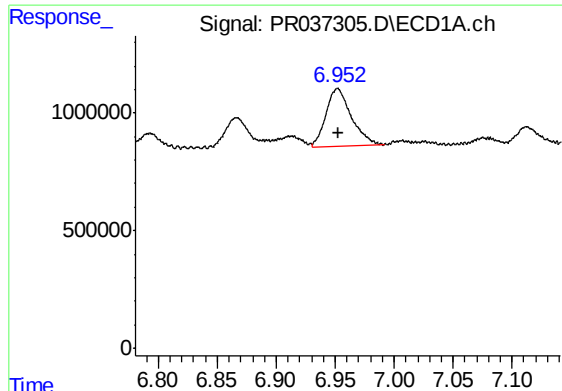
#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 2954268
Conc: 34.47 ng/ml m



#27 AR-1254-2

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 11005317
Conc: 36.75 ng/ml m



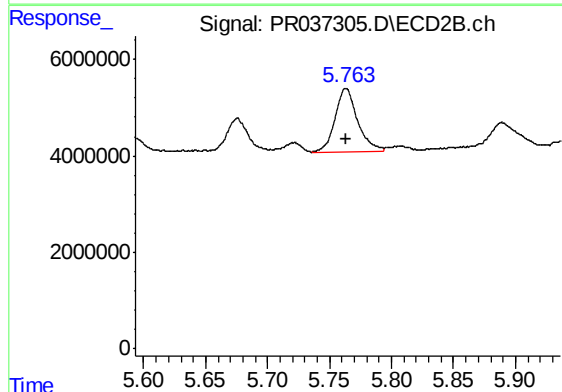
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 3661471
Conc: 40.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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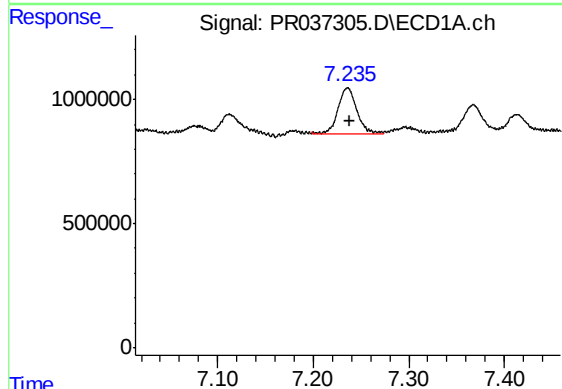
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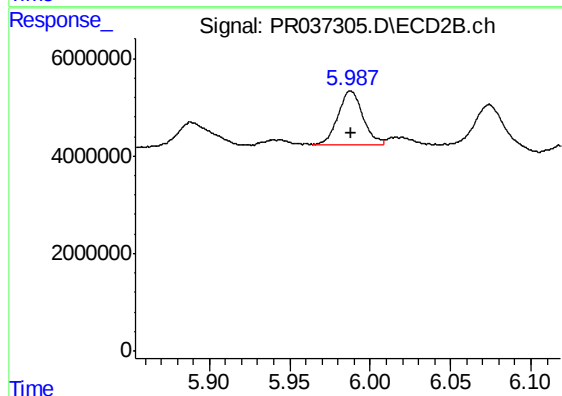
#28 AR-1254-3

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 16789755
Conc: 35.45 ng/ml m



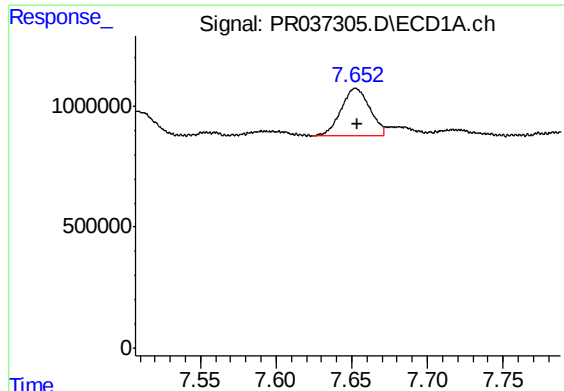
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: -0.002 min
Response: 2521979
Conc: 37.64 ng/ml



#29 AR-1254-4

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 12077002
Conc: 34.44 ng/ml



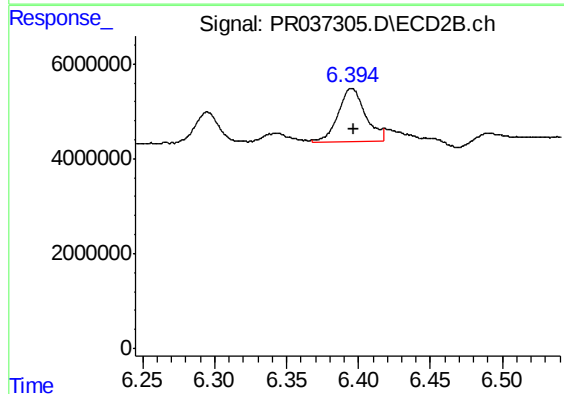
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 2596794
Conc: 36.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 14698482
Conc: 33.19 ng/ml m