

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR043019\
 Data File : PR037501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 16:20
 Operator : SM\SJ
 Sample : K2241-09
 Misc : AR1262 MDL 25PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:13:59 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...	4.368	3.406	26047258	102.7E6	20.821	21.418
2)	SA Decachlor...	10.000	8.248	34125348	150.9E6	25.802	25.902
Target Compounds							
36)	L8 AR-1262-1	7.728	6.486	3721565	6300337	35.629	25.139m#
37)	L8 AR-1262-2	8.268	6.930	5690977	31692550	29.277	25.234
38)	L8 AR-1262-3	8.566	7.205	4112107	12256890	31.268	22.356m#
39)	L8 AR-1262-4	8.656	7.270	2979805	27540851	30.335	30.681m
40)	L8 AR-1262-5	9.290	7.761	2011528	10178815	29.135	26.603

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

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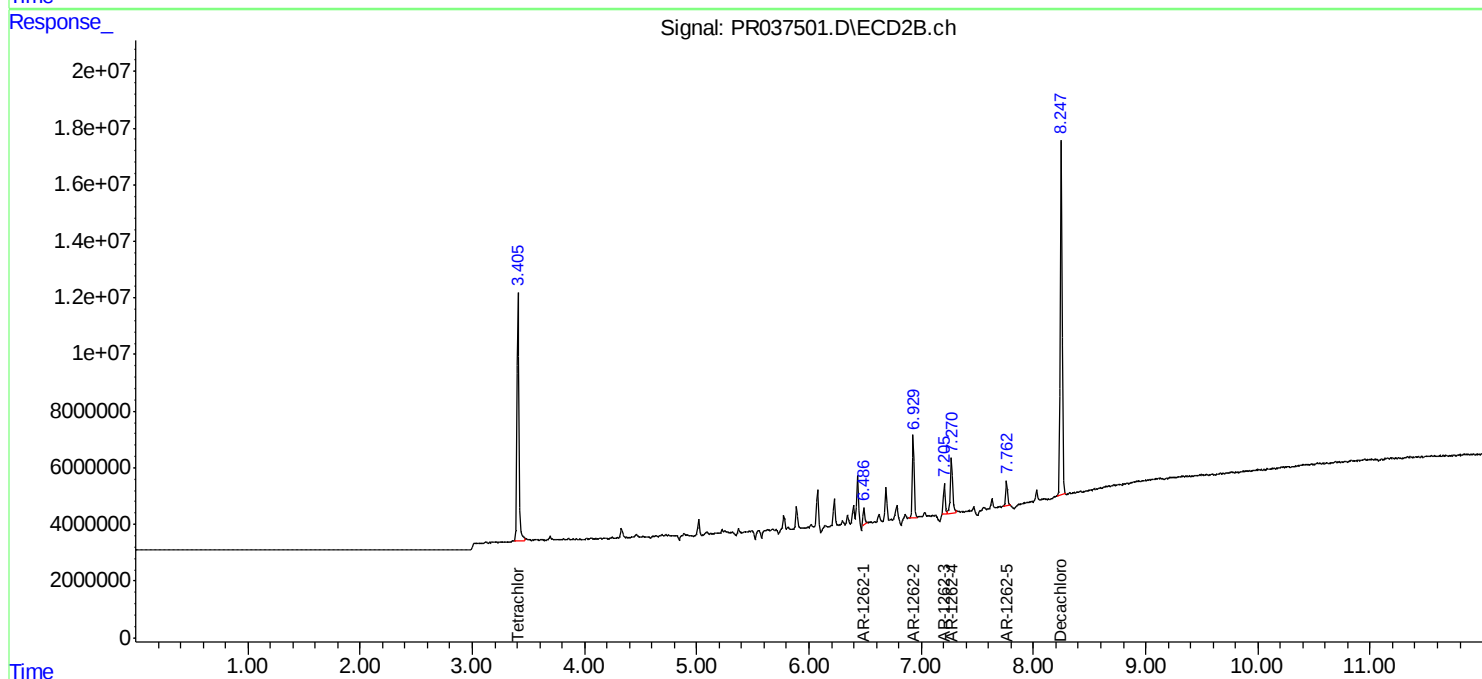
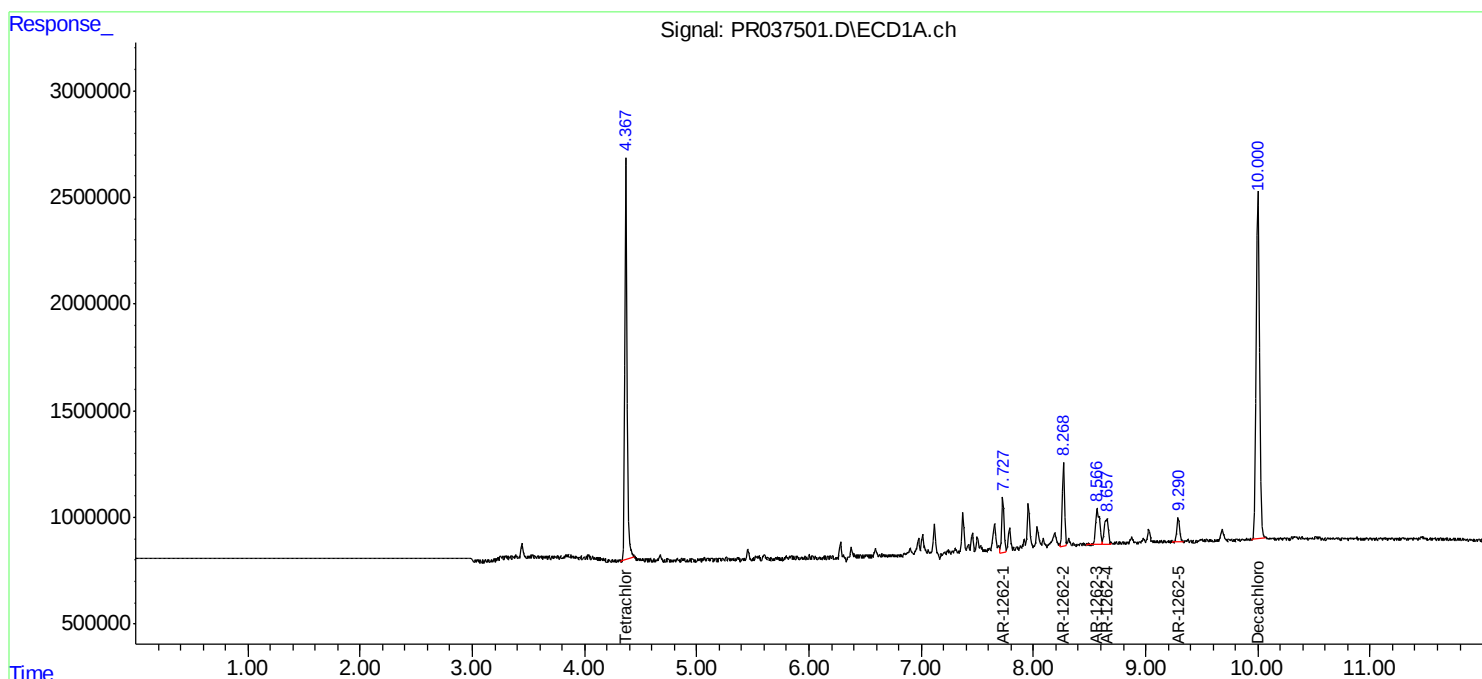
Instrument :
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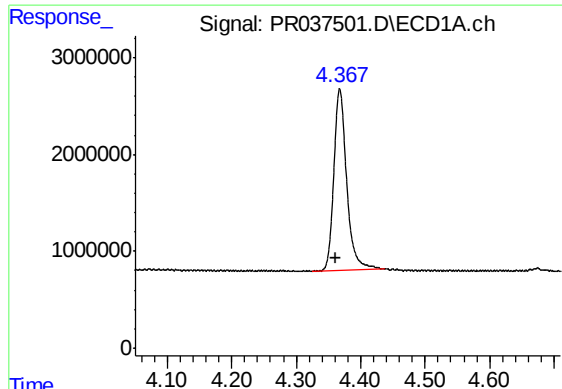
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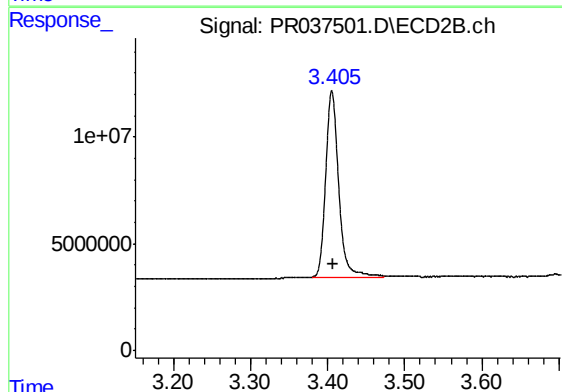
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.006 min
Response: 26047258
Conc: 20.82 ng/ml

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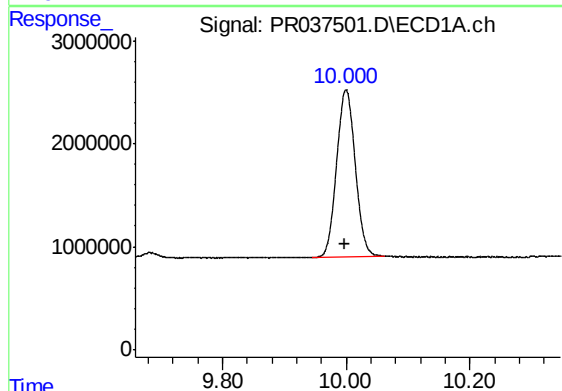
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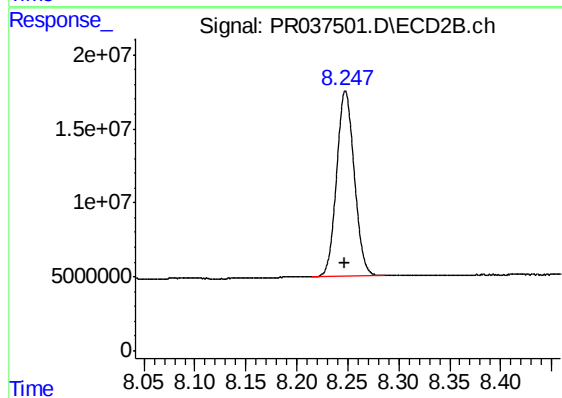
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 102710615
Conc: 21.42 ng/ml



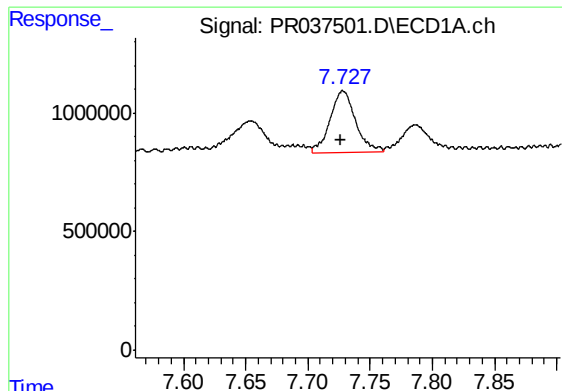
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.003 min
Response: 34125348
Conc: 25.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 150859909
Conc: 25.90 ng/ml



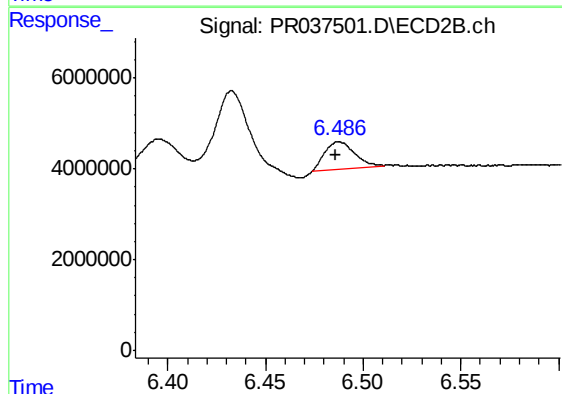
#36 AR-1262-1

R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 3721565
Conc: 35.63 ng/ml

Instrument :
ECD_R
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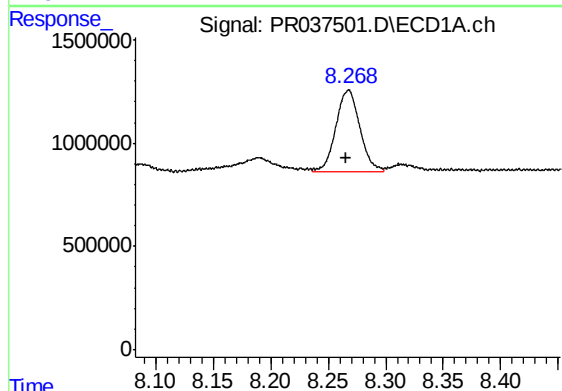
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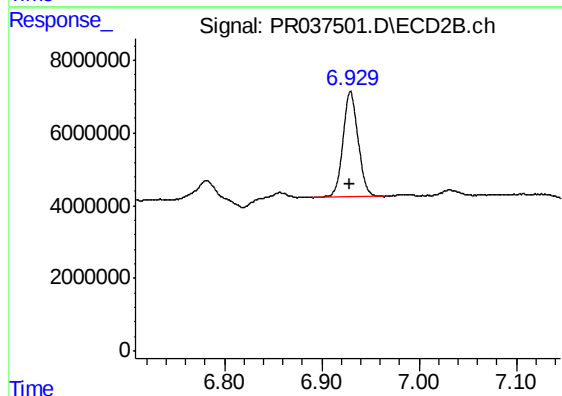
#36 AR-1262-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 6300337
Conc: 25.14 ng/ml m



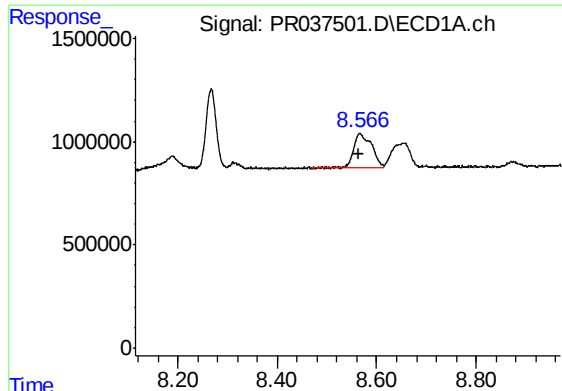
#37 AR-1262-2

R.T.: 8.268 min
Delta R.T.: 0.002 min
Response: 5690977
Conc: 29.28 ng/ml



#37 AR-1262-2

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 31692550
Conc: 25.23 ng/ml



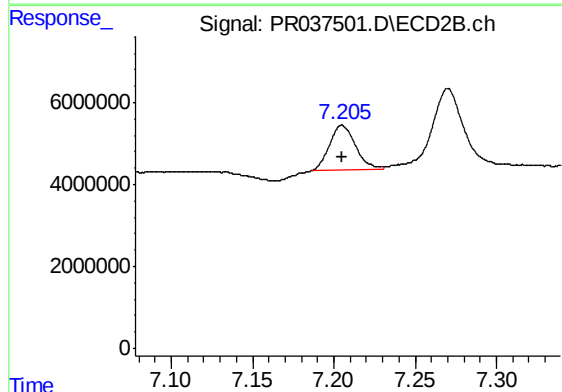
#38 AR-1262-3

R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 4112107
Conc: 31.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

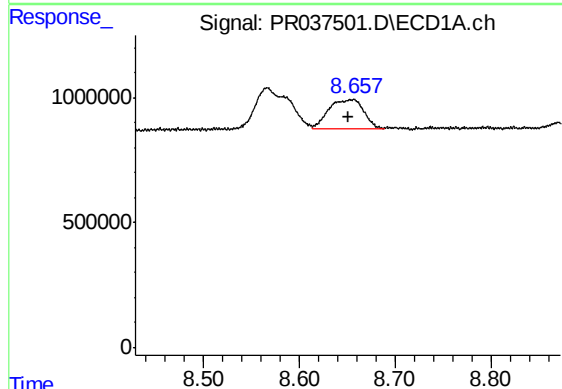
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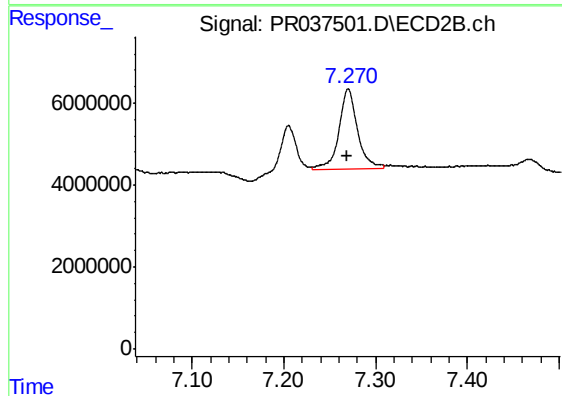
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 12256890
Conc: 22.36 ng/ml m



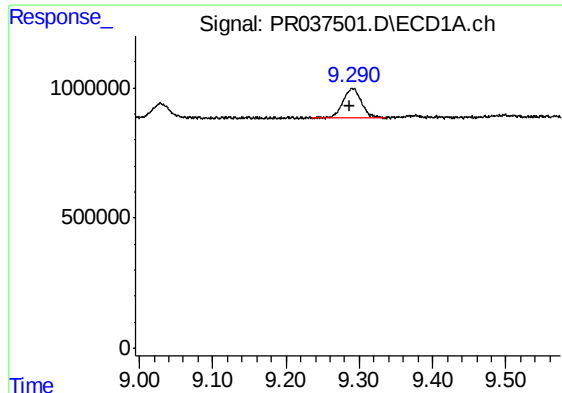
#39 AR-1262-4

R.T.: 8.656 min
Delta R.T.: 0.004 min
Response: 2979805
Conc: 30.34 ng/ml



#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: 0.001 min
Response: 27540851
Conc: 30.68 ng/ml m



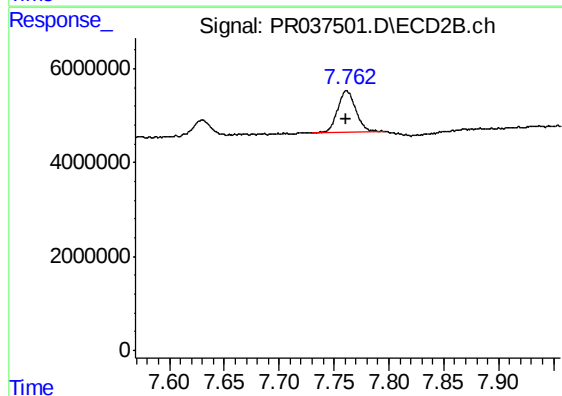
#40 AR-1262-5

R.T.: 9.290 min
Delta R.T.: 0.003 min
Response: 2011528
Conc: 29.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 10178815
Conc: 26.60 ng/ml