

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042319\
 Data File : PR037332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 19:04
 Operator : SM\SJ
 Sample : K1560-09
 Misc : AR1262 MDL 25PPB
 ALS Vial : 11 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 22:03:48 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...	4.360	3.409	30011407	118.9E6	23.990	24.786
2)	SA Decachlor...	9.986	8.244	32788644	159.5E6	24.791	27.379
Target Compounds							
36)	L8 AR-1262-1	7.718	6.485	2833863	5929941	27.131	23.661m
37)	L8 AR-1262-2	8.257	6.926	4940749	31931351	25.417	25.424
38)	L8 AR-1262-3	8.556	7.201	3869779	11941227	29.426	21.780m#
39)	L8 AR-1262-4	8.645	7.265	2757005	24706819	28.067	27.524m
40)	L8 AR-1262-5	9.277	7.758	2017193	10837051	29.218	28.323

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

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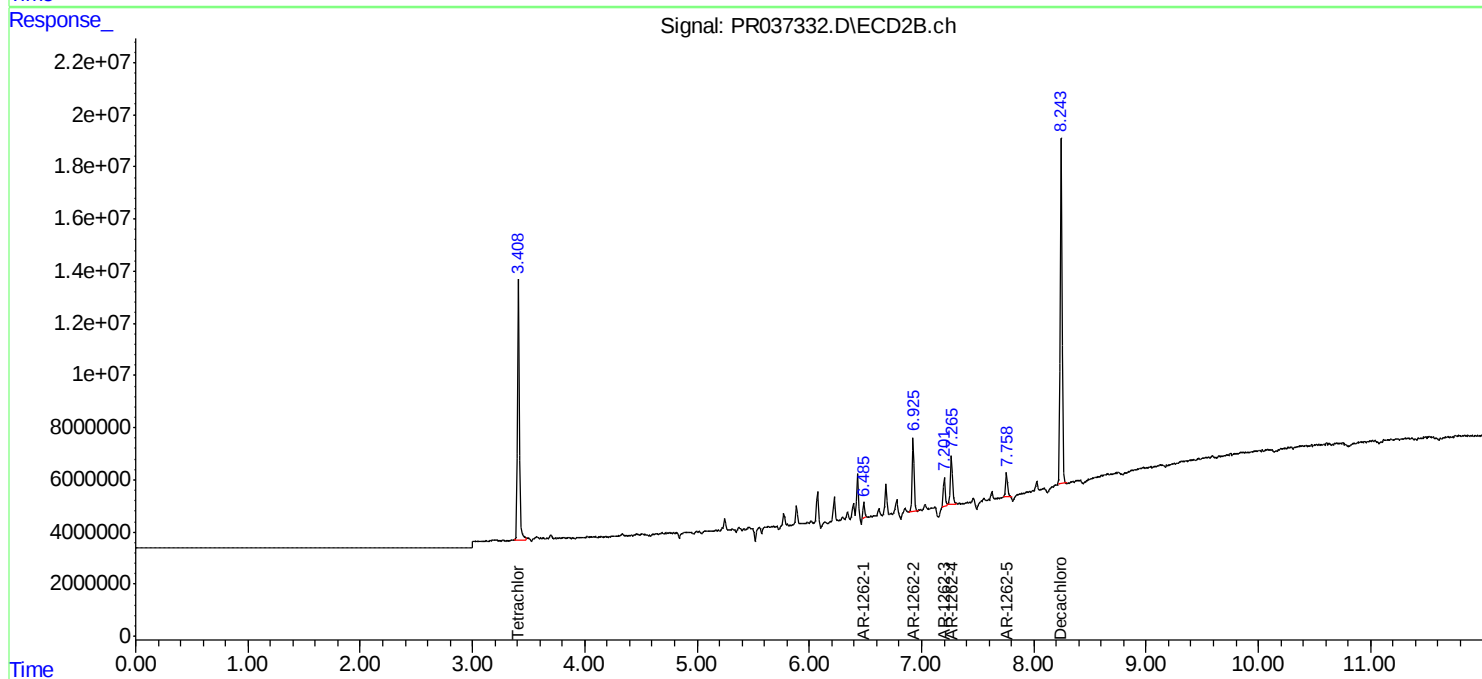
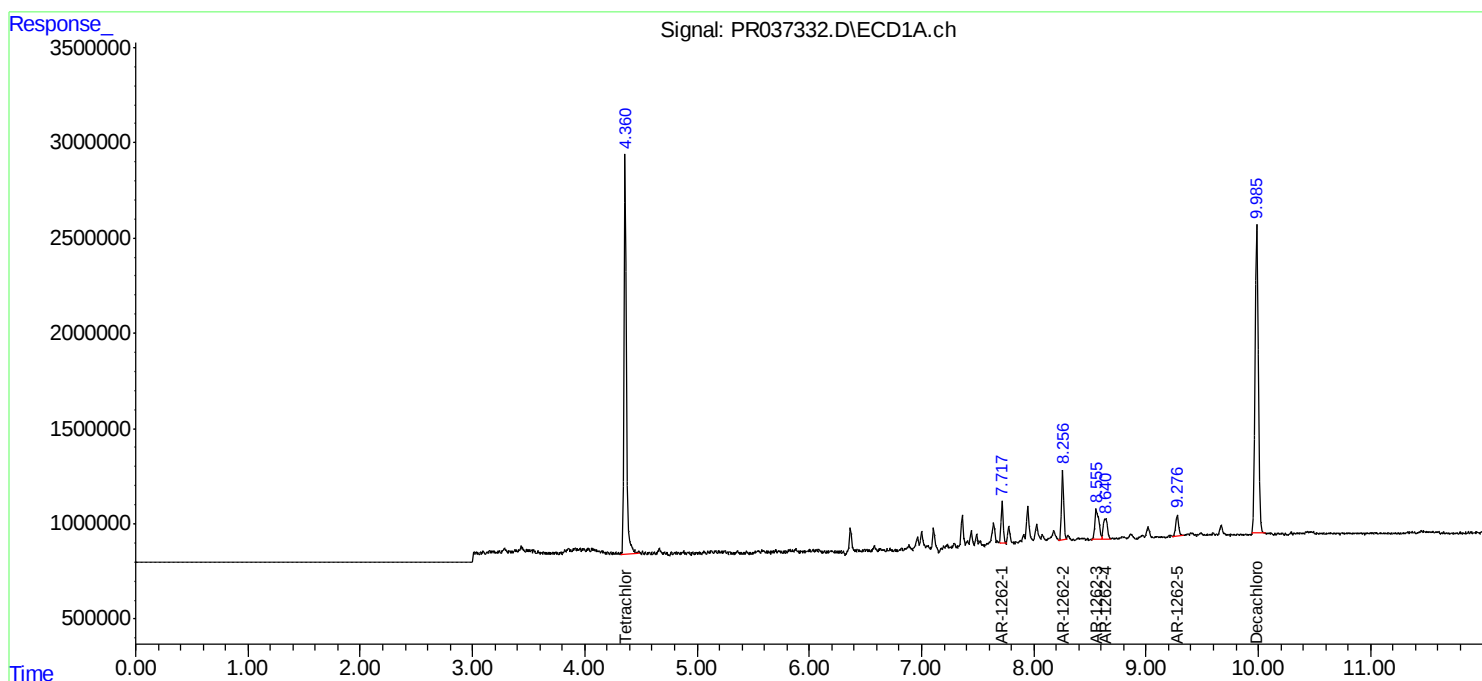
Instrument :
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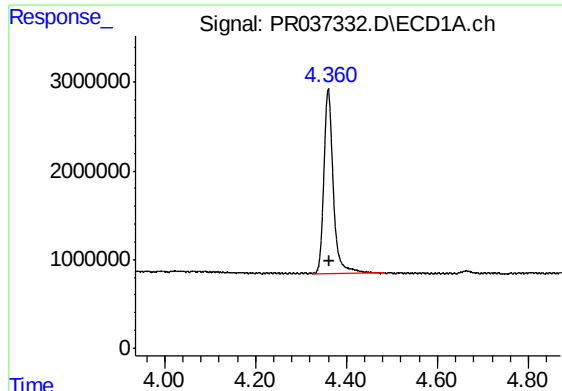
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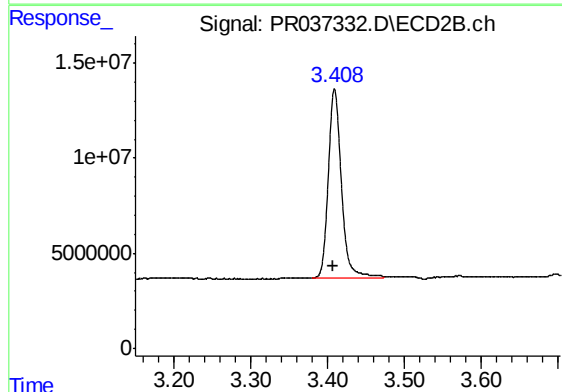
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 30011407
Conc: 23.99 ng/ml

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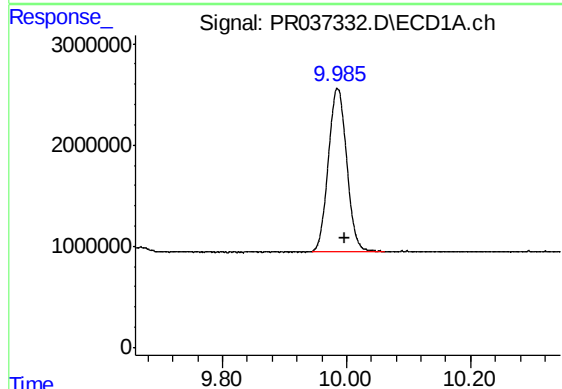
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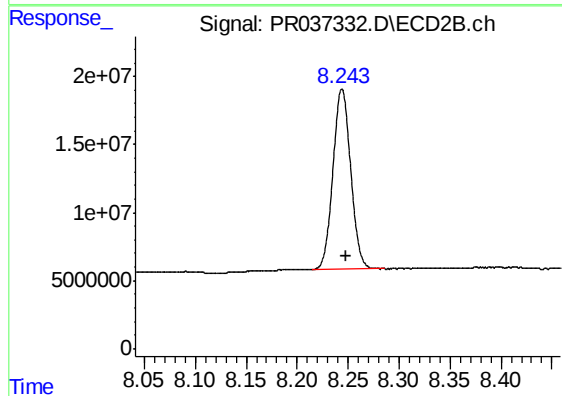
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.002 min
Response: 118863031
Conc: 24.79 ng/ml



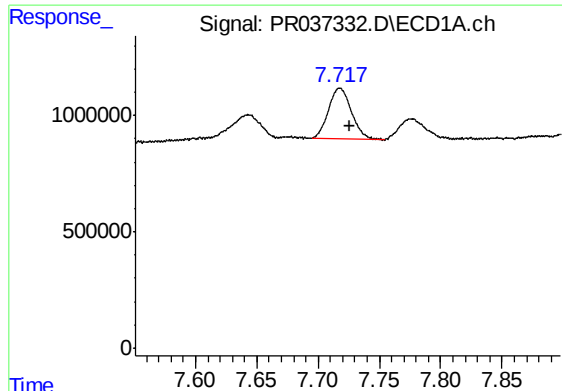
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.011 min
Response: 32788644
Conc: 24.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 159462143
Conc: 27.38 ng/ml



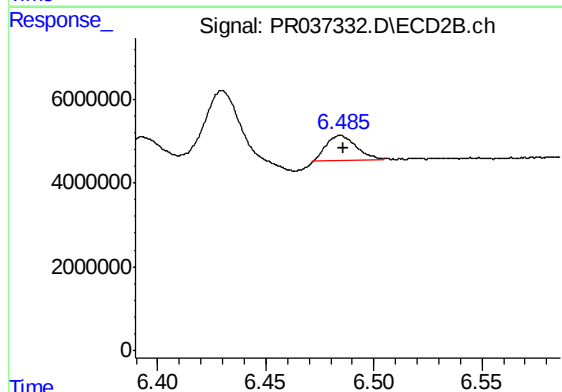
#36 AR-1262-1

R.T.: 7.718 min
Delta R.T.: -0.009 min
Response: 2833863
Conc: 27.13 ng/ml

Instrument :
ECD_R
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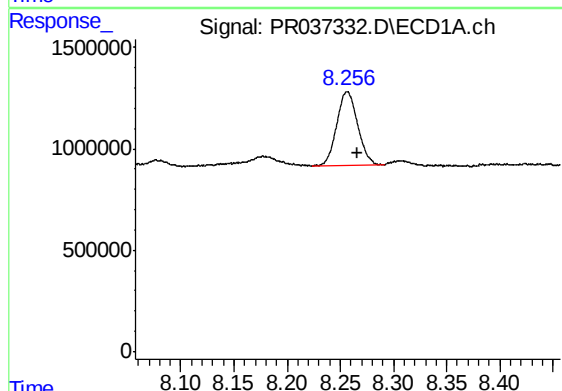
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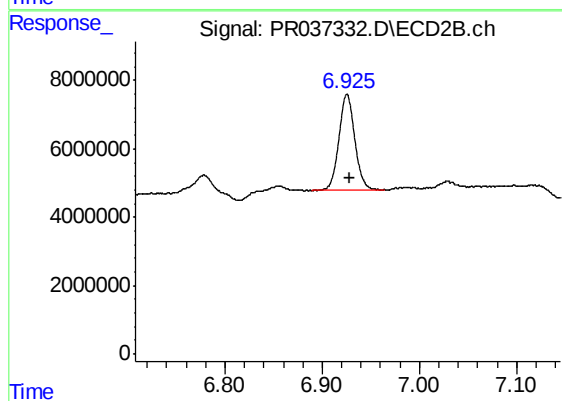
#36 AR-1262-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 5929941
Conc: 23.66 ng/ml m



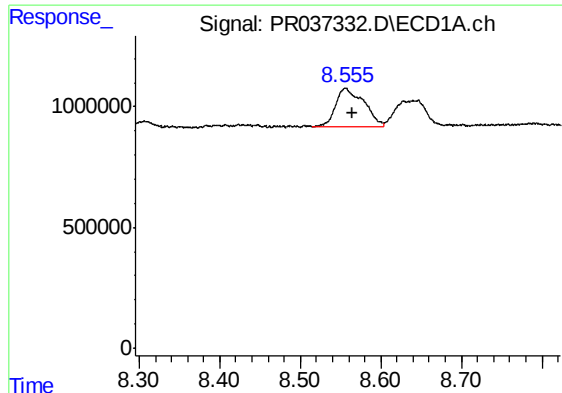
#37 AR-1262-2

R.T.: 8.257 min
Delta R.T.: -0.009 min
Response: 4940749
Conc: 25.42 ng/ml



#37 AR-1262-2

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 31931351
Conc: 25.42 ng/ml



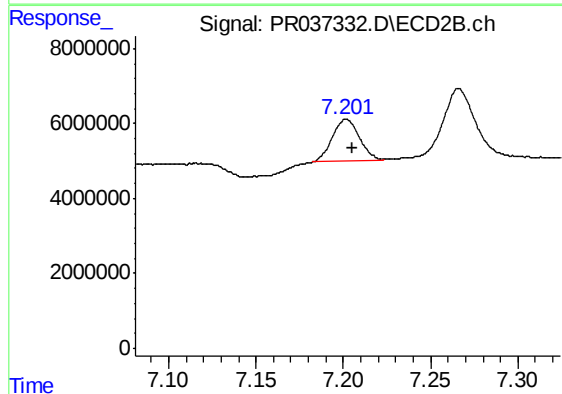
#38 AR-1262-3

R.T.: 8.556 min
Delta R.T.: -0.009 min
Response: 3869779
Conc: 29.43 ng/ml

Instrument :
ECD_R
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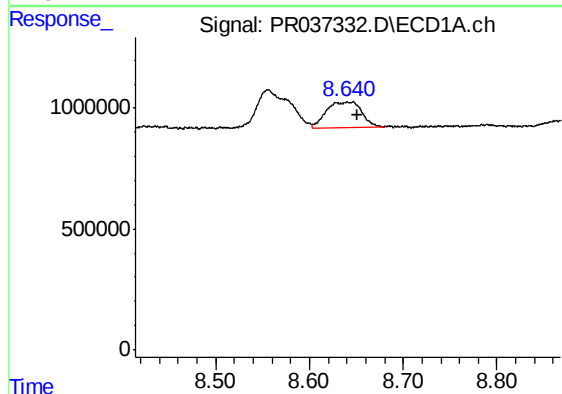
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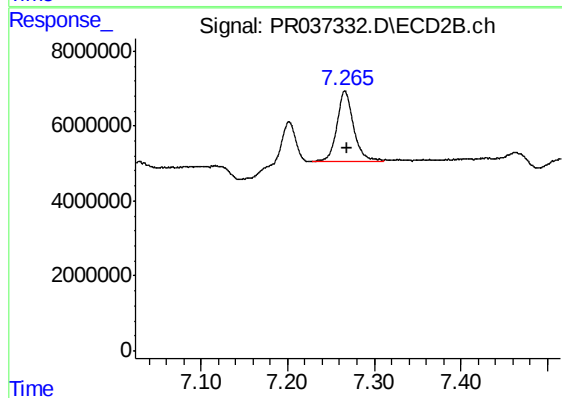
#38 AR-1262-3

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 11941227
Conc: 21.78 ng/ml m



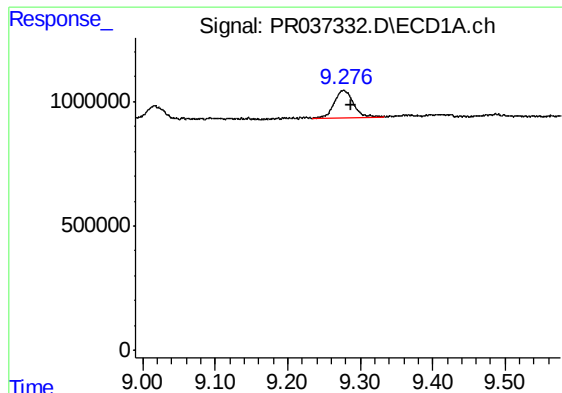
#39 AR-1262-4

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 2757005
Conc: 28.07 ng/ml



#39 AR-1262-4

R.T.: 7.265 min
Delta R.T.: -0.004 min
Response: 24706819
Conc: 27.52 ng/ml m



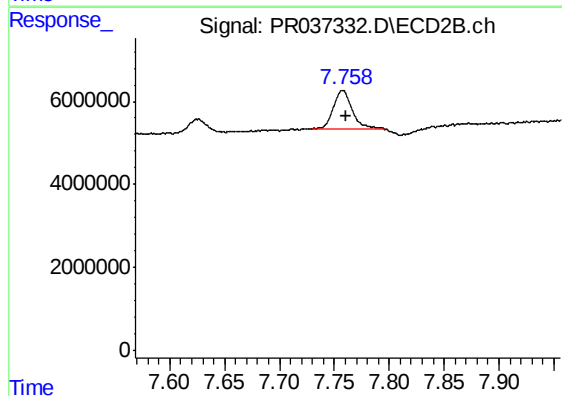
#40 AR-1262-5

R.T.: 9.277 min
Delta R.T.: -0.010 min
Response: 2017193
Conc: 29.22 ng/ml

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#40 AR-1262-5

R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 10837051
Conc: 28.32 ng/ml