

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 02:25
 Operator : AJ\MA
 Sample : L3216-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:37:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.765	3.988	43838002	317.7E6	23.832	25.814
2) SA Decachlor...	10.765	9.112	49763065	425.4E6	25.175	27.472
Target Compounds						
36) L8 AR-1262-1	8.185	7.101	7457526	33258634	61.236	67.901
37) L8 AR-1262-2	8.777	7.640	13551929	122.4E6	59.853	62.970
38) L8 AR-1262-3	9.111	7.926	5817014	50403092	59.571	66.690
39) L8 AR-1262-4	9.210	7.991	6841984	89312100	59.998m	62.969
40) L8 AR-1262-5	9.942	8.509	5490180	44015668	67.079	64.874

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

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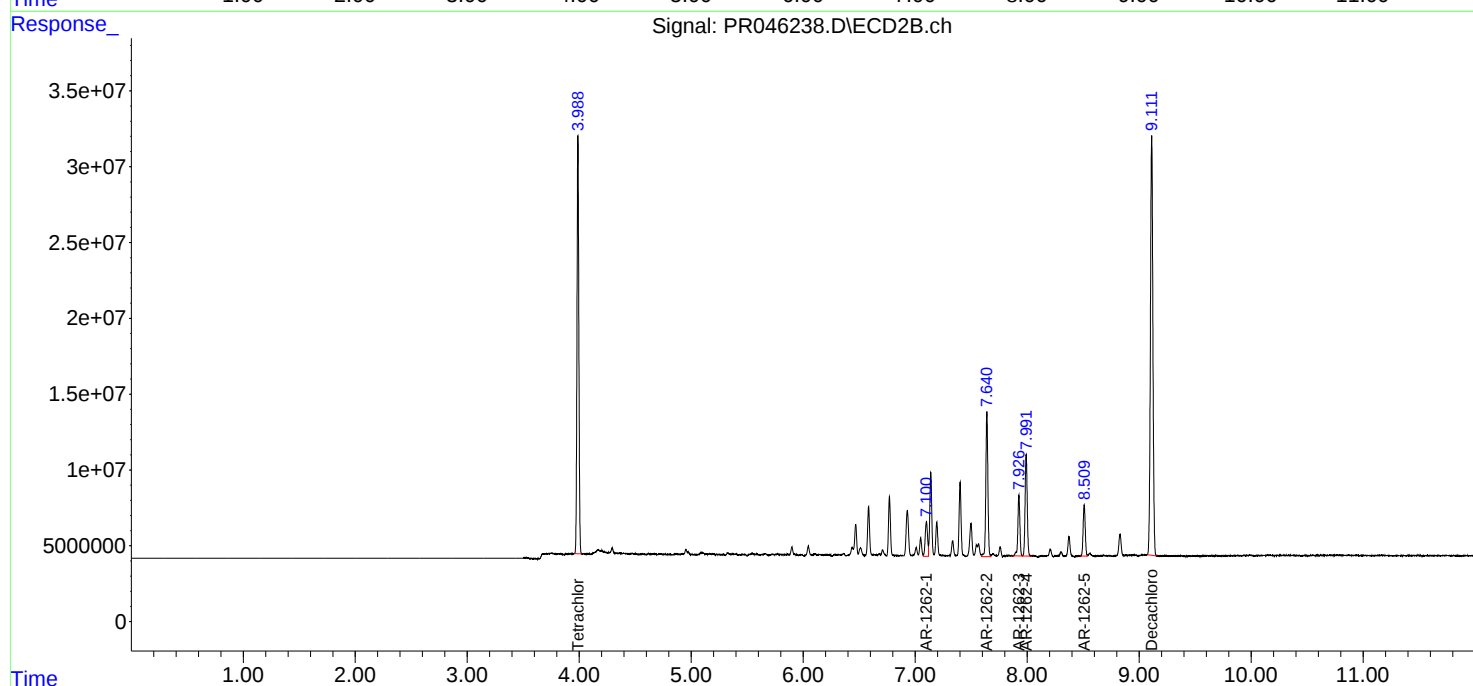
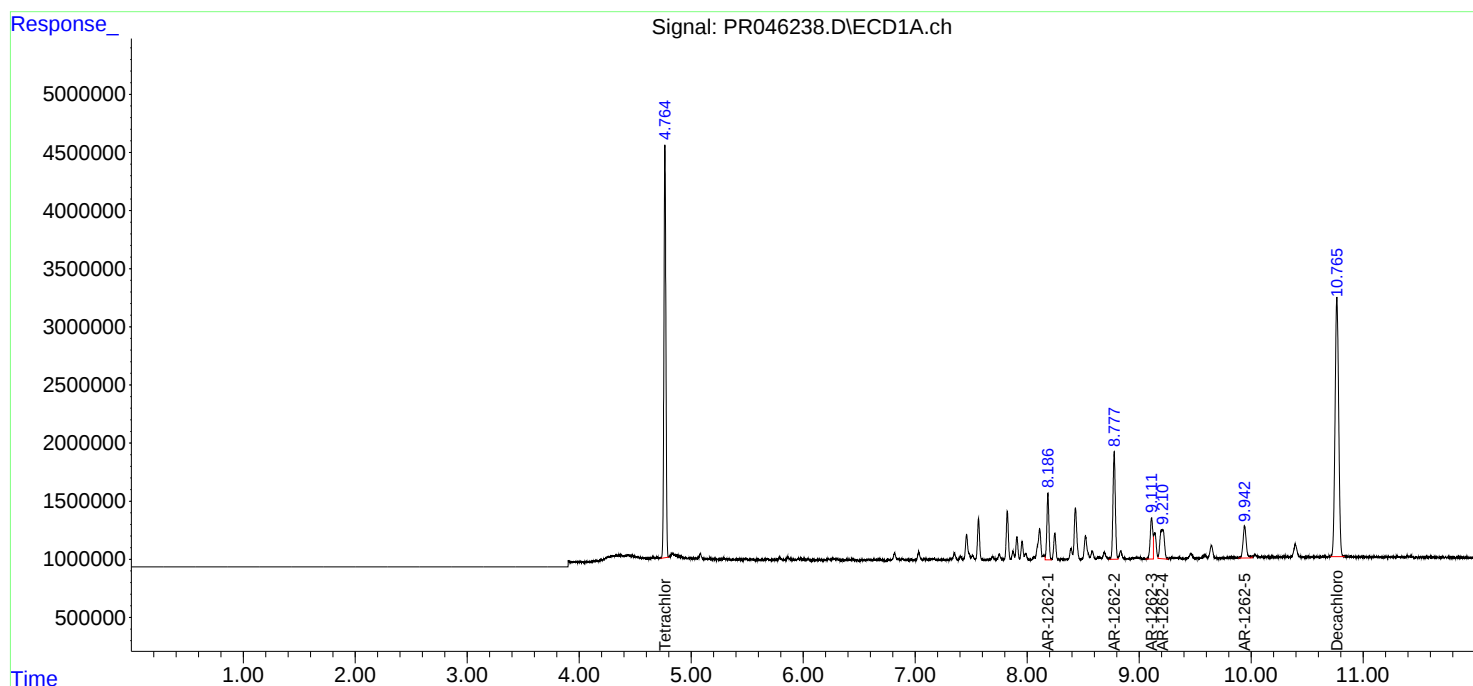
Instrument :
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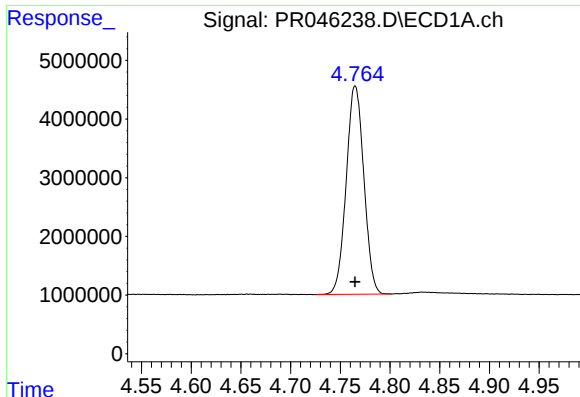
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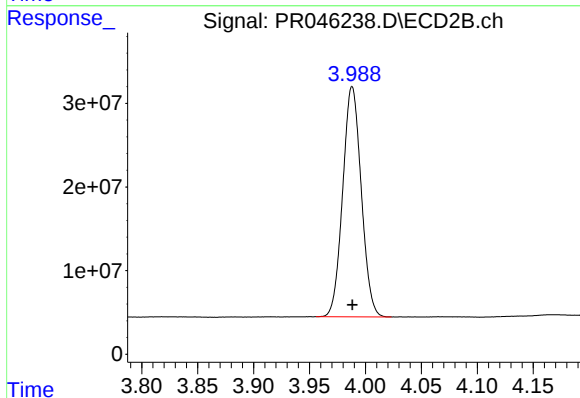
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 43838002
Conc: 23.83 ng/ml

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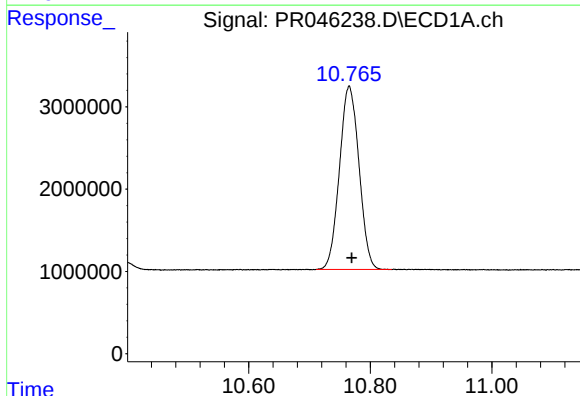
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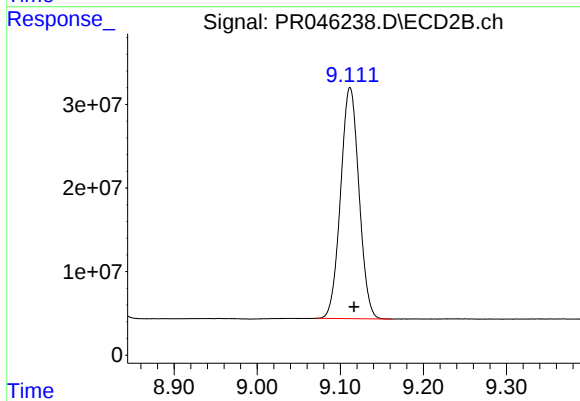
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 317672307
Conc: 25.81 ng/ml



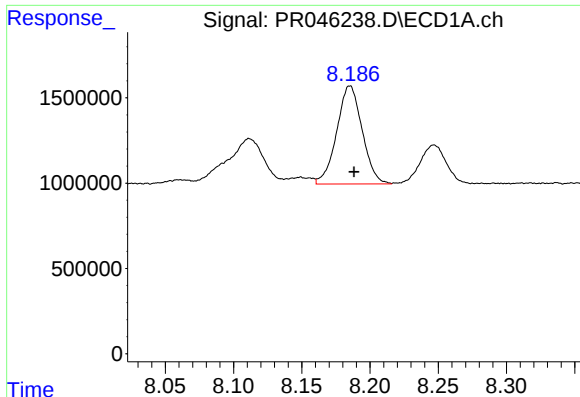
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: -0.004 min
Response: 49763065
Conc: 25.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.005 min
Response: 425362728
Conc: 27.47 ng/ml



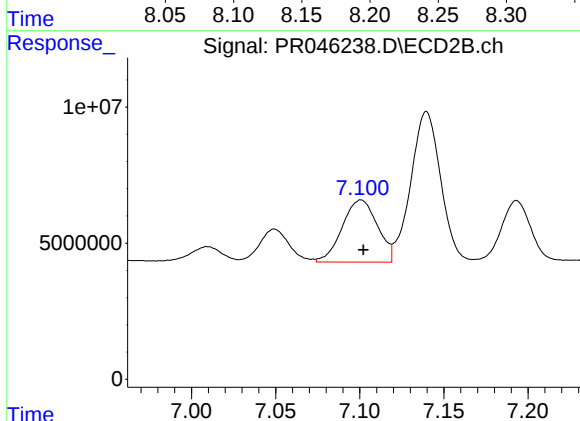
#36 AR-1262-1

R.T.: 8.185 min
Delta R.T.: -0.003 min
Response: 7457526
Conc: 61.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
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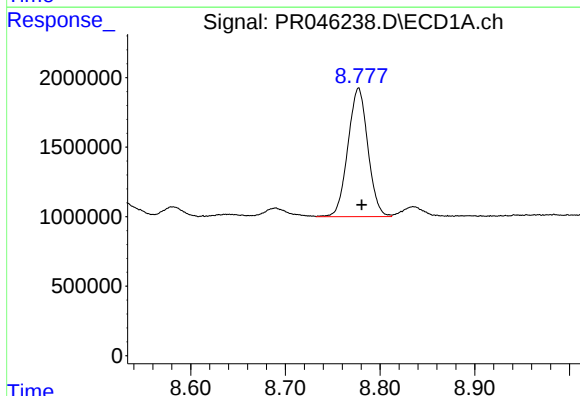
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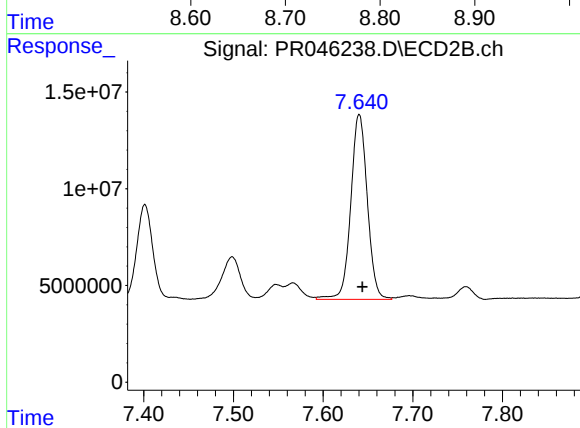
#36 AR-1262-1

R.T.: 7.101 min
Delta R.T.: -0.001 min
Response: 33258634
Conc: 67.90 ng/ml



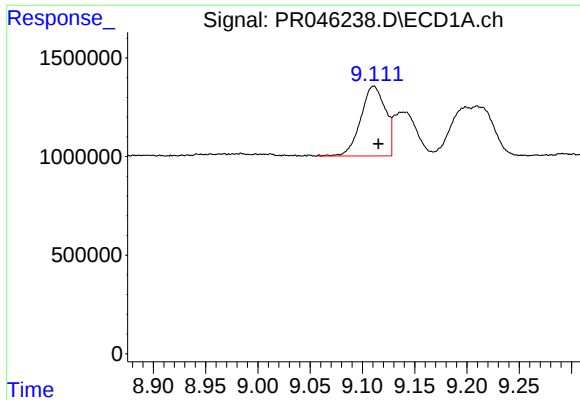
#37 AR-1262-2

R.T.: 8.777 min
Delta R.T.: -0.003 min
Response: 13551929
Conc: 59.85 ng/ml



#37 AR-1262-2

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 122394776
Conc: 62.97 ng/ml



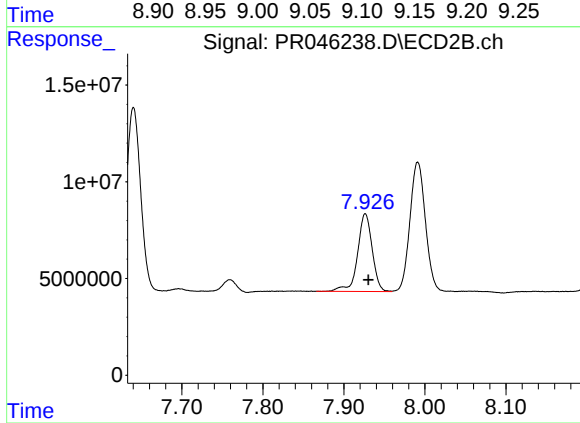
#38 AR-1262-3

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 5817014
Conc: 59.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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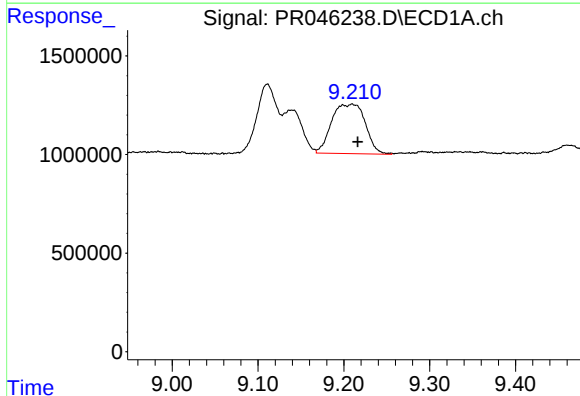
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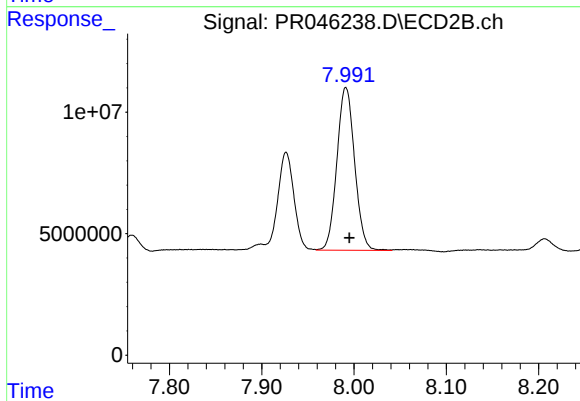
#38 AR-1262-3

R.T.: 7.926 min
Delta R.T.: -0.004 min
Response: 50403092
Conc: 66.69 ng/ml



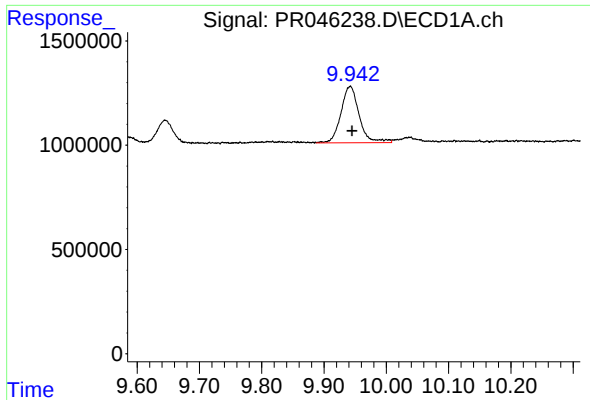
#39 AR-1262-4

R.T.: 9.210 min
Delta R.T.: -0.007 min
Response: 6841984
Conc: 60.00 ng/ml m



#39 AR-1262-4

R.T.: 7.991 min
Delta R.T.: -0.004 min
Response: 89312100
Conc: 62.97 ng/ml



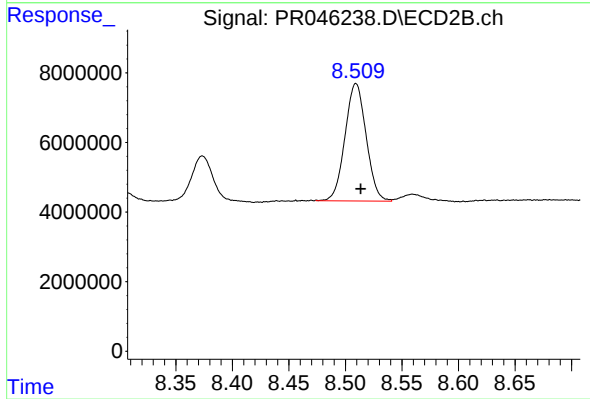
#40 AR-1262-5

R.T.: 9.942 min
Delta R.T.: -0.003 min
Response: 5490180
Conc: 67.08 ng/ml

Instrument :
ECD_R
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#40 AR-1262-5

R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 44015668
Conc: 64.87 ng/ml