

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 12:37
 Operator : AJ\MA
 Sample : L3216-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:11:42 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	3.989	30981104	226.9E6	16.842	18.436
2)	SA Decachlor...	10.768	9.116	39808249	346.8E6	20.139	22.399
Target Compounds							
26)	L6 AR-1254-1	6.816	5.899	3238779	35448188	41.948	45.008
27)	L6 AR-1254-2	7.034	6.046	5124286	31917611	41.911	46.421
28)	L6 AR-1254-3	7.408	6.454	5406667	51573223	40.318	43.442
29)	L6 AR-1254-4	7.695	6.683	4163372	35496141	40.548	46.061
30)	L6 AR-1254-5	8.117	7.103	4576073	42193135	41.152	40.156

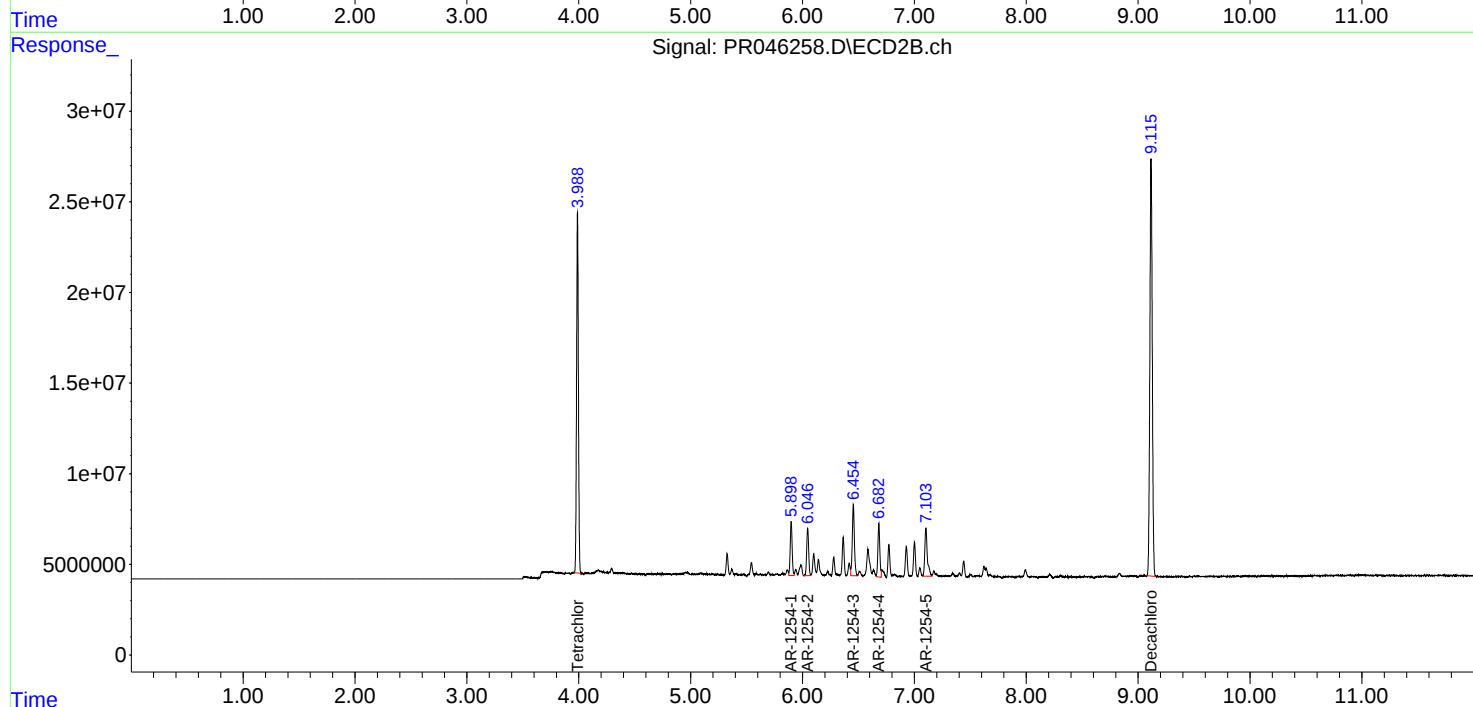
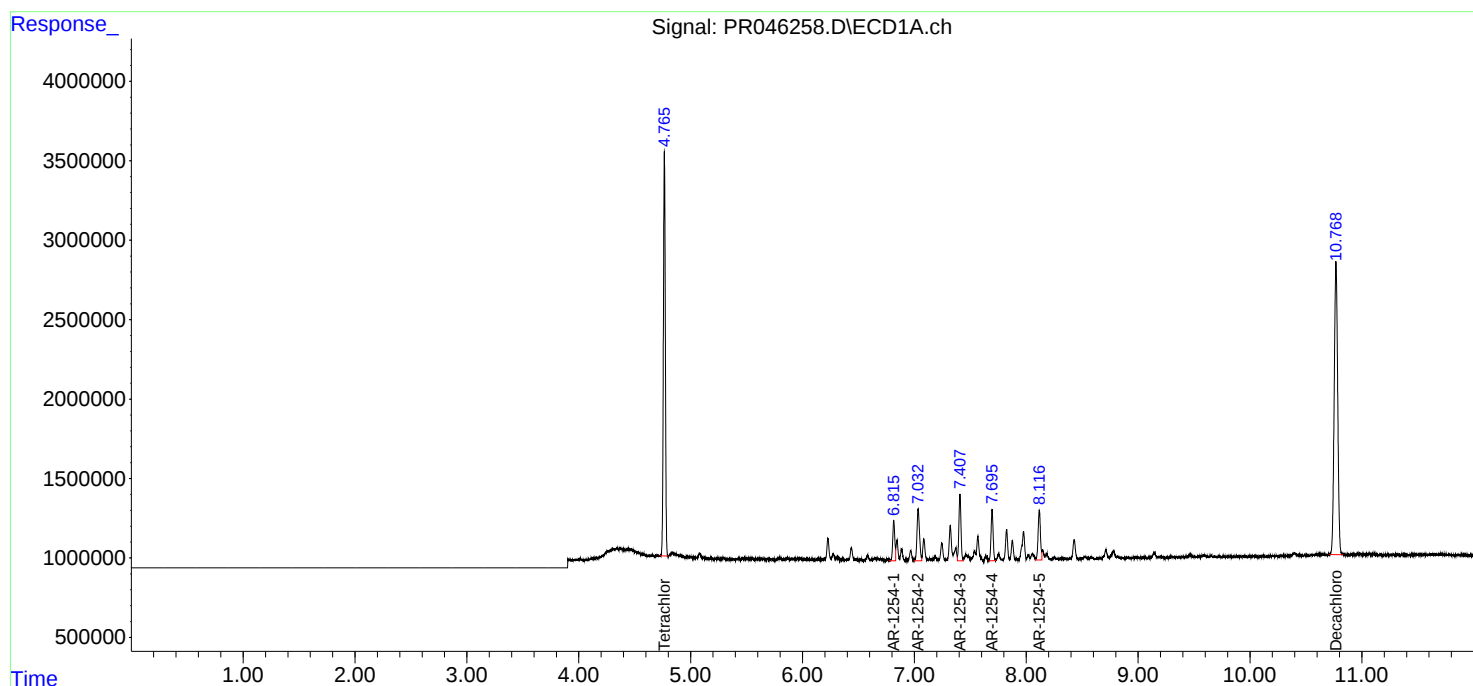
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

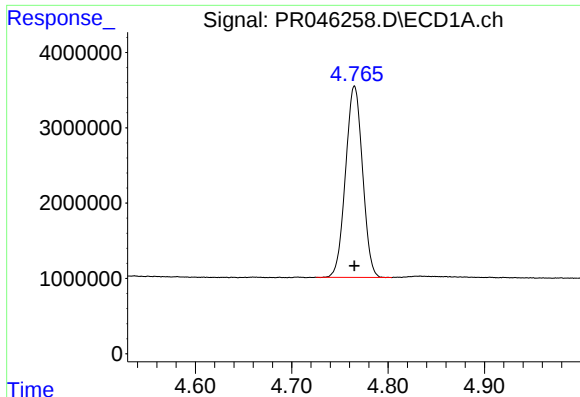
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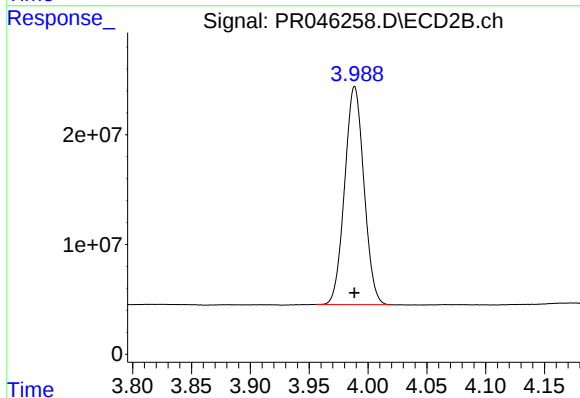




#1 Tetrachloro-m-xylene

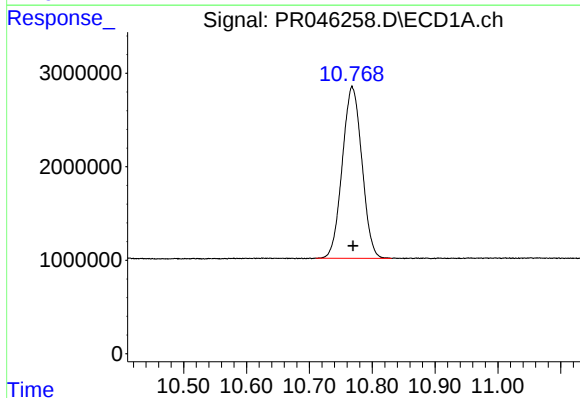
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 30981104
Conc: 16.84 ng/ml

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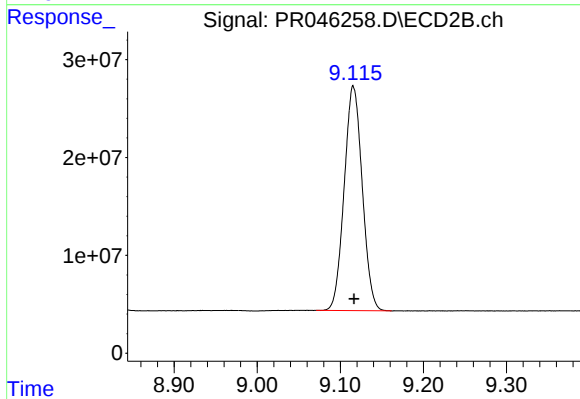
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 226874076
Conc: 18.44 ng/ml



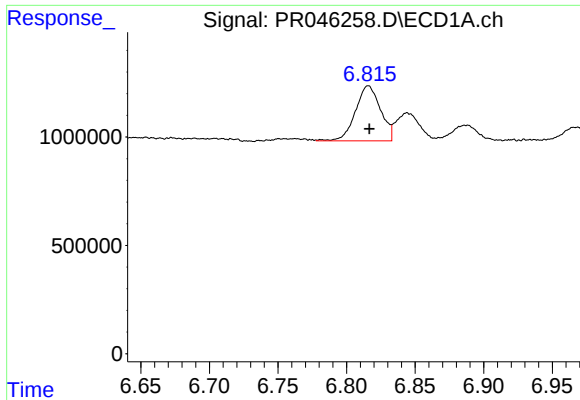
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.001 min
Response: 39808249
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

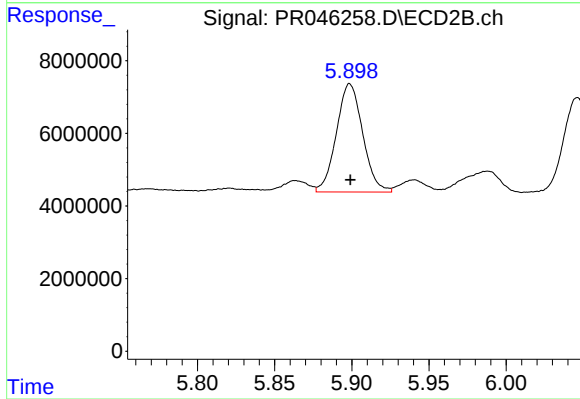
R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 346820732
Conc: 22.40 ng/ml



#26 AR-1254-1

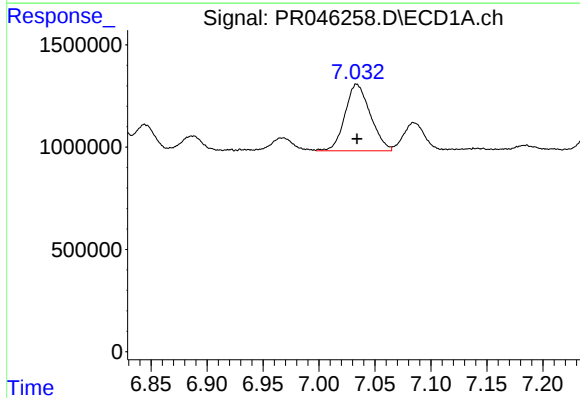
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 3238779
Conc: 41.95 ng/ml

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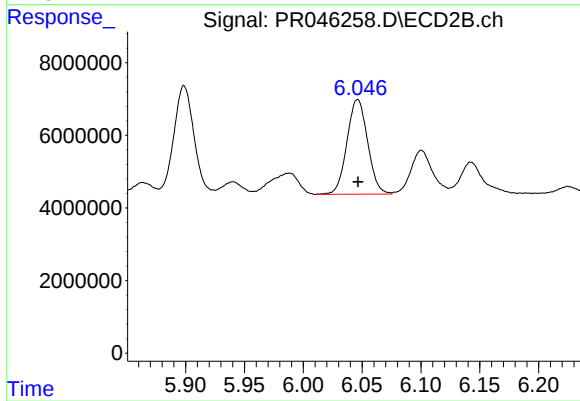
#26 AR-1254-1

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 35448188
Conc: 45.01 ng/ml



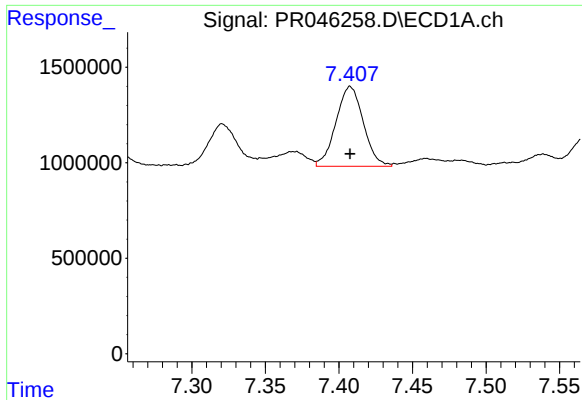
#27 AR-1254-2

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 5124286
Conc: 41.91 ng/ml



#27 AR-1254-2

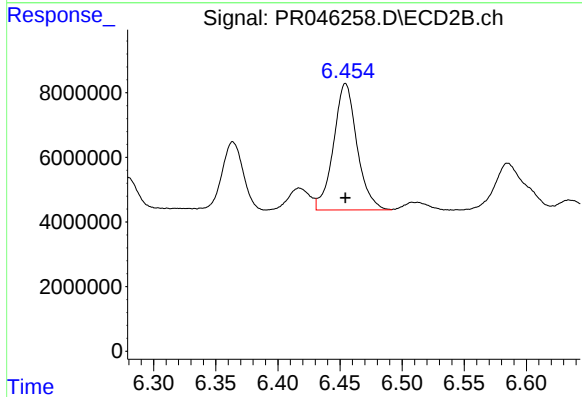
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 31917611
Conc: 46.42 ng/ml



#28 AR-1254-3

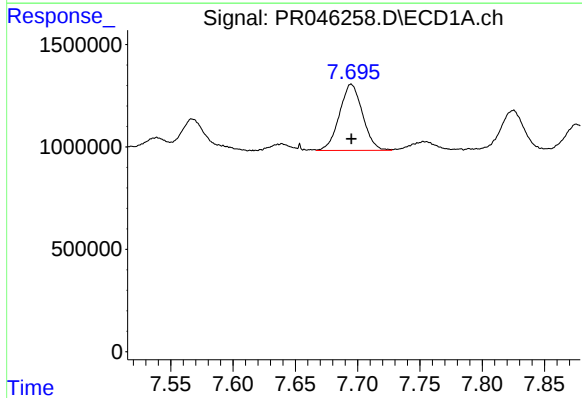
R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 5406667
Conc: 40.32 ng/ml

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ECD_R
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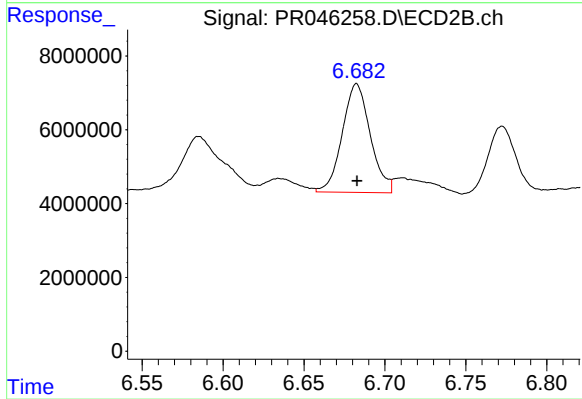
#28 AR-1254-3

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 51573223
Conc: 43.44 ng/ml



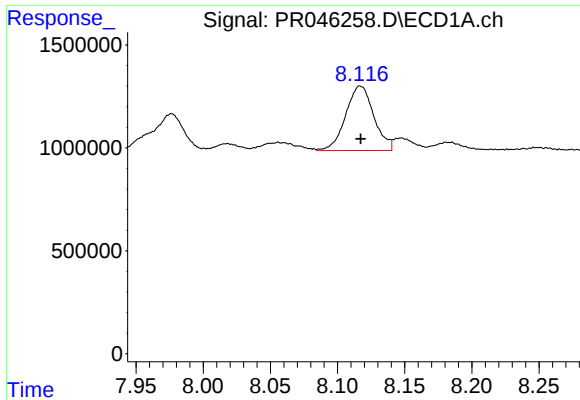
#29 AR-1254-4

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 4163372
Conc: 40.55 ng/ml



#29 AR-1254-4

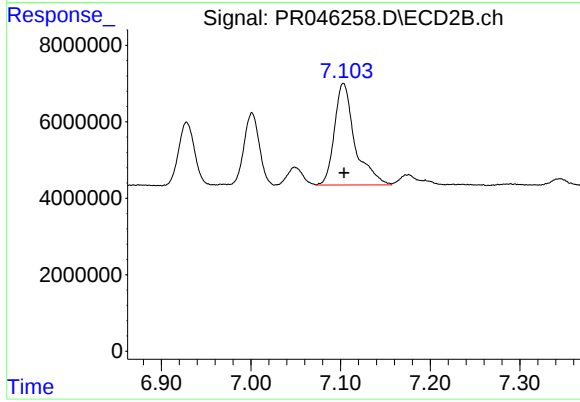
R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 35496141
Conc: 46.06 ng/ml



#30 AR-1254-5

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 4576073
Conc: 41.15 ng/ml

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

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 42193135
Conc: 40.16 ng/ml