

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051620\
 Data File : PR045306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 09:56
 Operator : AJ\MA
 Sample : L2182-01
 Misc : AR1262 40PPB LOD
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:02:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 14 17:15:31 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...	4.796	4.040	36235496	268.6E6	18.296	19.480
2) SA Decachlor...	10.823	9.187	43796693	264.9E6	21.821	22.459
Target Compounds						
36) L8 AR-1262-1	8.220	7.158	5341319	19186941	45.175	43.306
37) L8 AR-1262-2	8.815	7.698	8710531	66091764	38.372m	42.272
38) L8 AR-1262-3	9.153	7.986	5940930	26702627	61.420m	45.858 #
39) L8 AR-1262-4	9.257	8.049	4507811	48998402	40.169m	43.822
40) L8 AR-1262-5	9.987	8.573	3387206	24654721	41.033m	47.356

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

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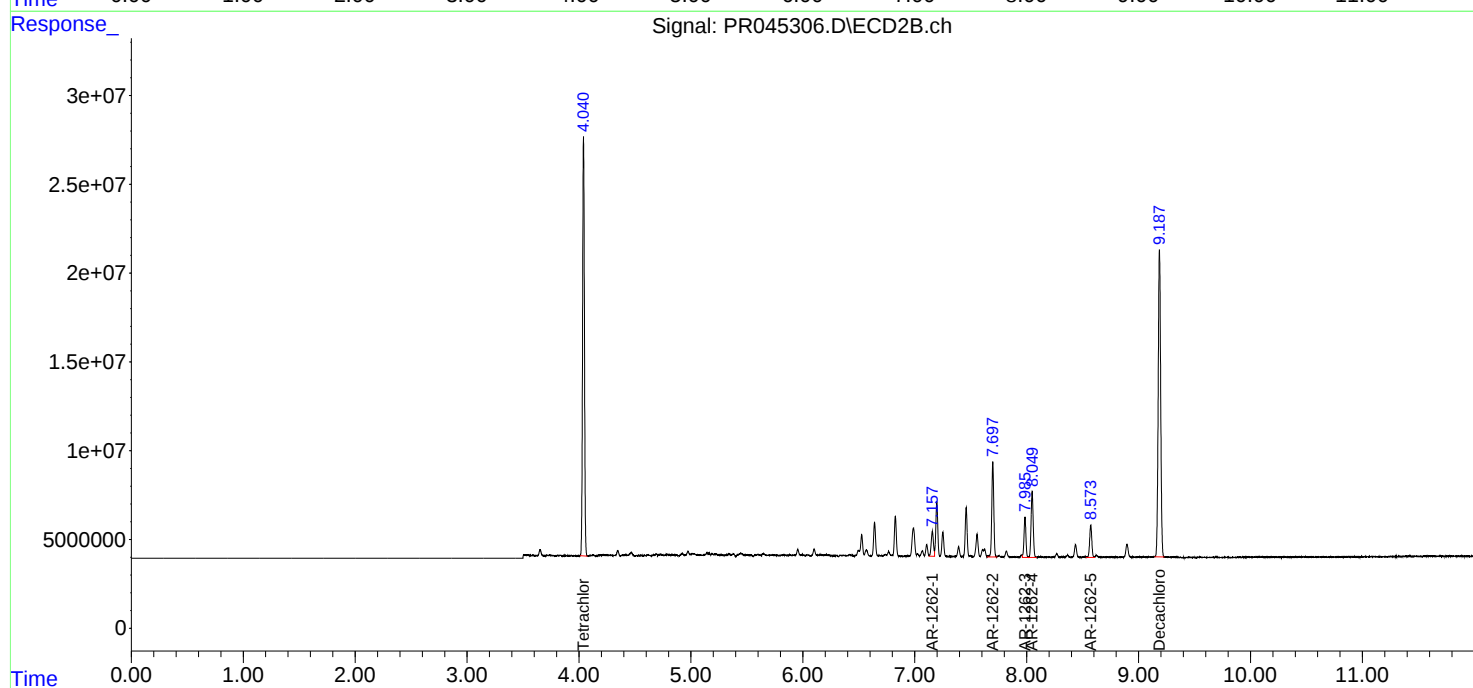
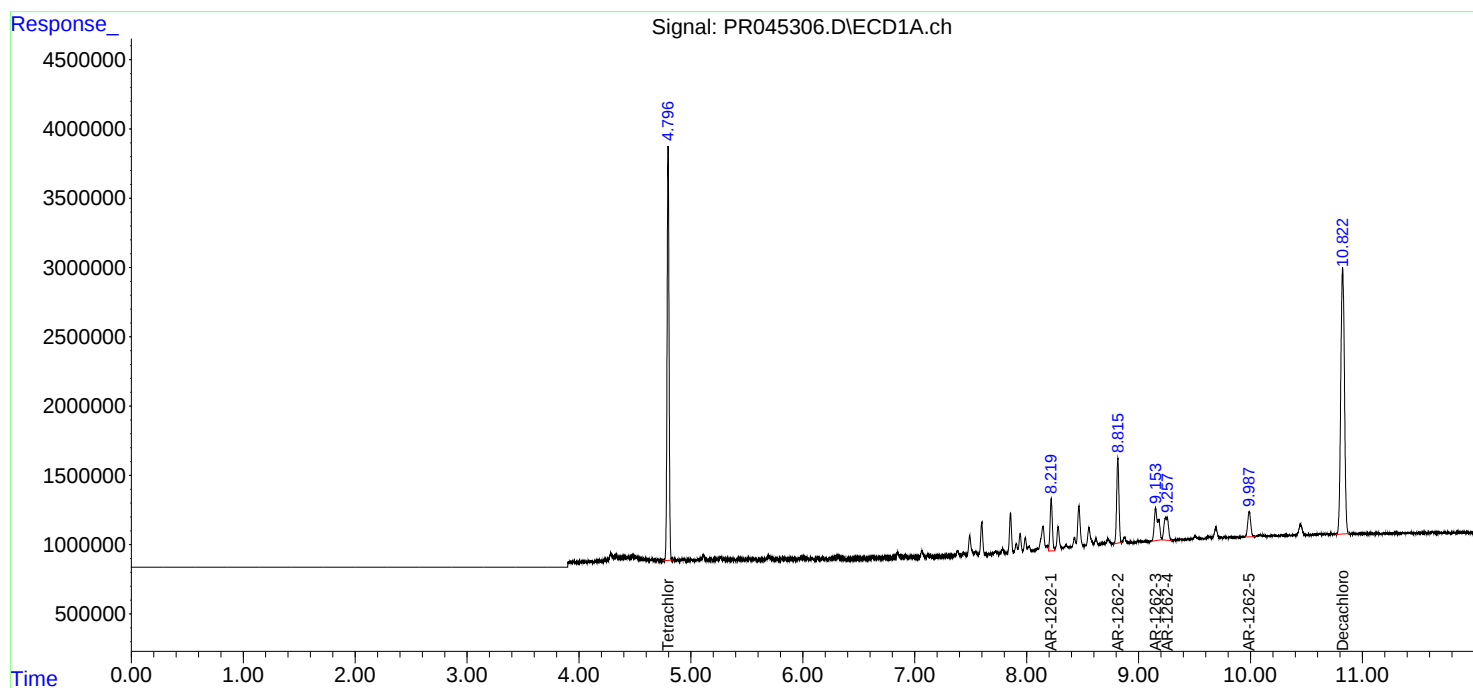
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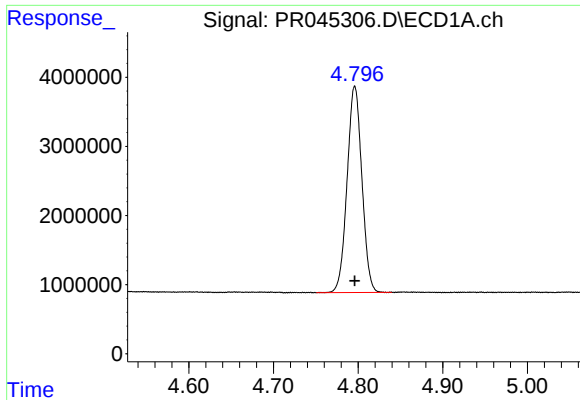
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:02:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 14 17:15:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





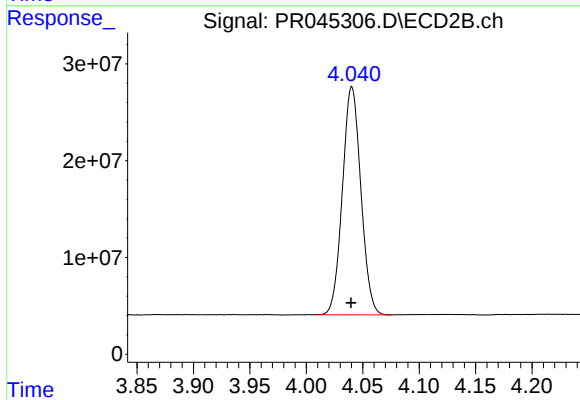
#1 Tetrachloro-m-xylene

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 36235496
Conc: 18.30 ng/ml

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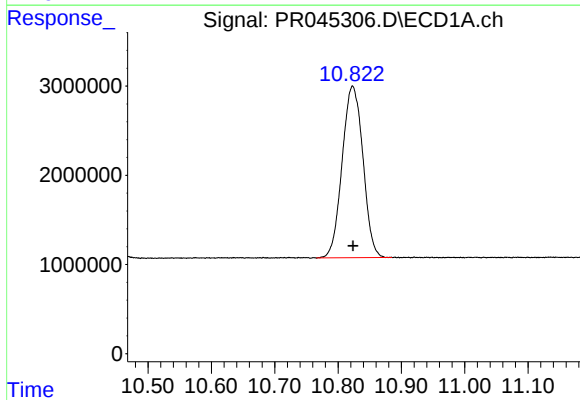
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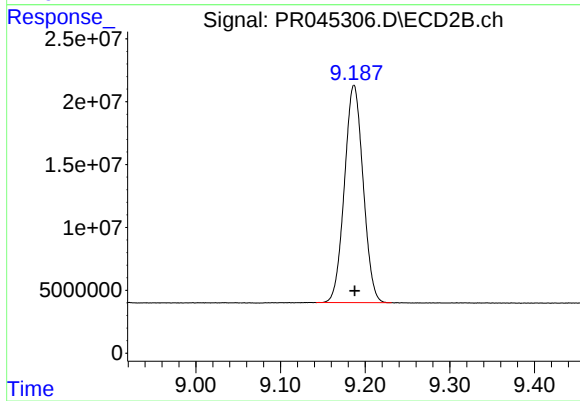
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 268597220
Conc: 19.48 ng/ml



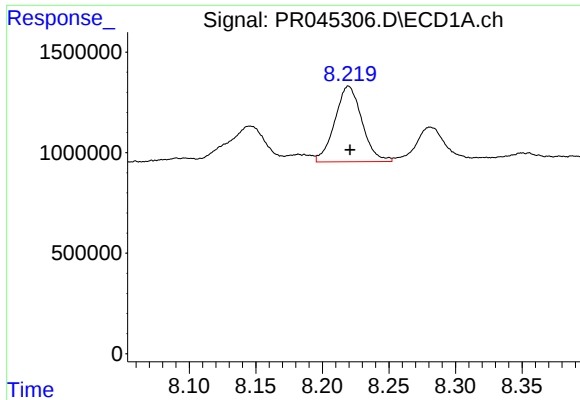
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 43796693
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: 0.000 min
Response: 264907297
Conc: 22.46 ng/ml



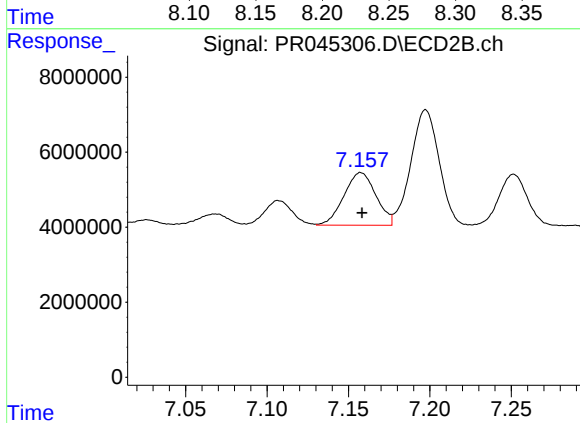
#36 AR-1262-1

R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 5341319
Conc: 45.17 ng/ml

Instrument :
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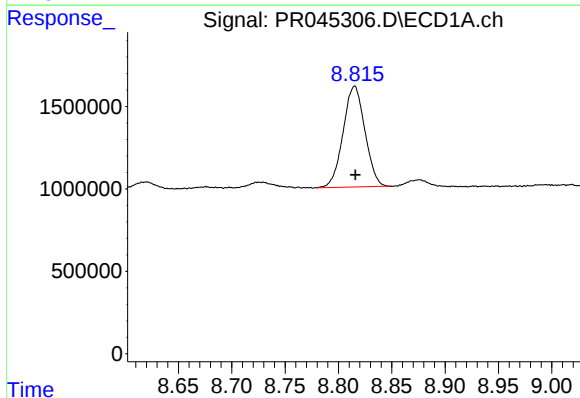
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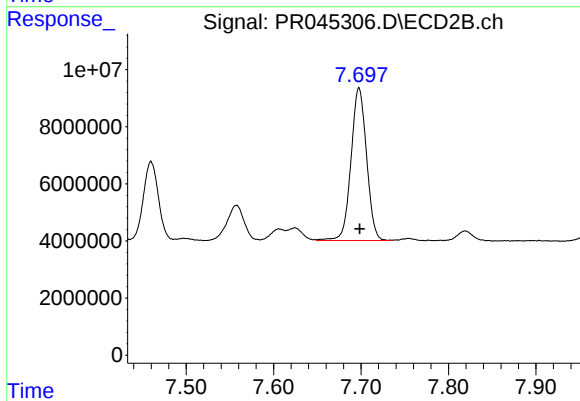
#36 AR-1262-1

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 19186941
Conc: 43.31 ng/ml



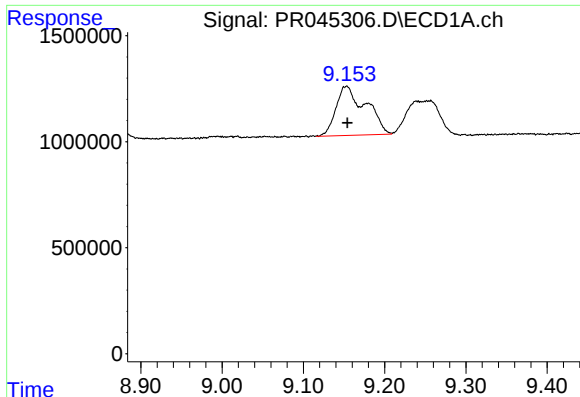
#37 AR-1262-2

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 8710531
Conc: 38.37 ng/ml m



#37 AR-1262-2

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 66091764
Conc: 42.27 ng/ml



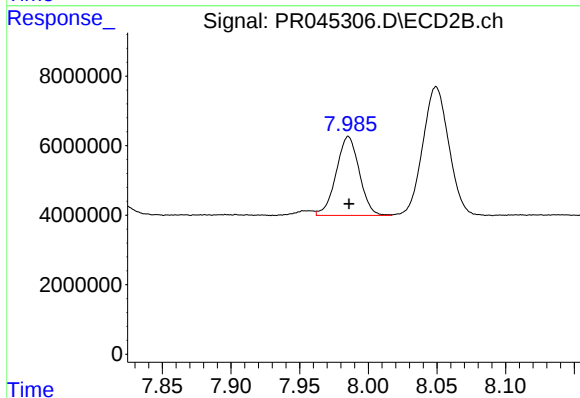
#38 AR-1262-3

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 5940930
Conc: 61.42 ng/ml m

Instrument :
ECD_R
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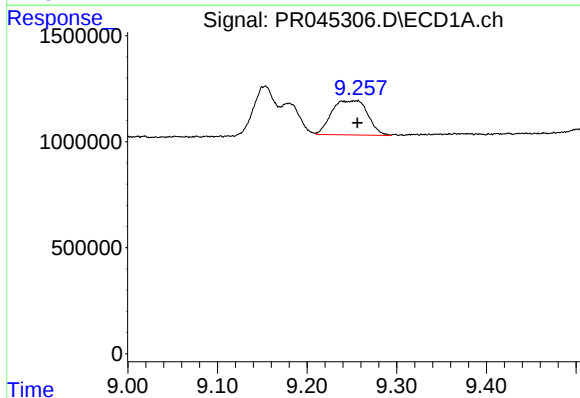
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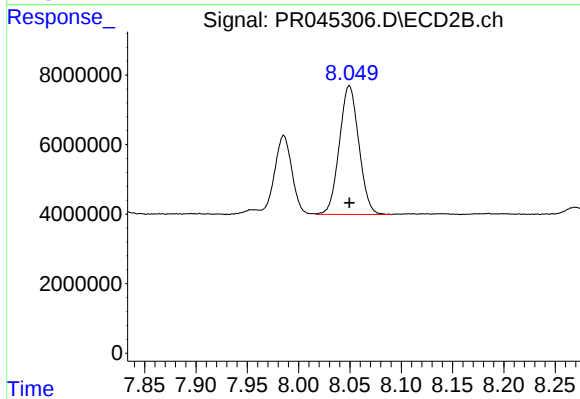
#38 AR-1262-3

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 26702627
Conc: 45.86 ng/ml



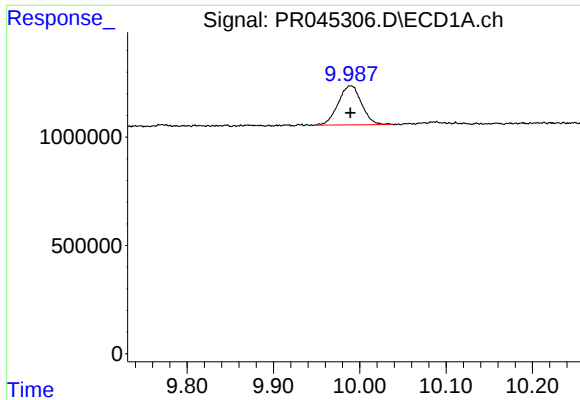
#39 AR-1262-4

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 4507811
Conc: 40.17 ng/ml m



#39 AR-1262-4

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 48998402
Conc: 43.82 ng/ml



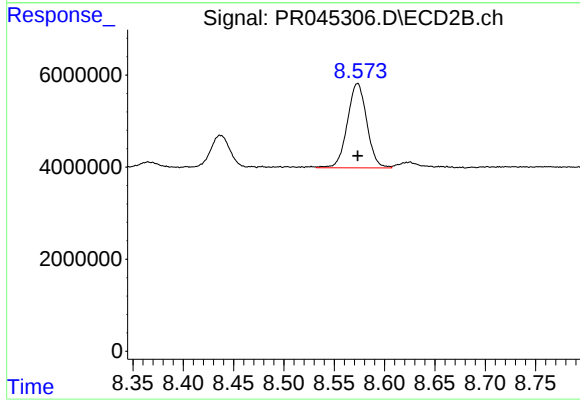
#40 AR-1262-5

R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 3387206
Conc: 41.03 ng/ml m

Instrument :
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#40 AR-1262-5

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 24654721
Conc: 47.36 ng/ml