

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 14:26
 Operator : DD\AJ
 Sample : L5184-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-01-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:34:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 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...	4.669	3.852	55666576	76913184	23.053	19.644
2) SA Decachlor...	10.561	8.898	63691894	202.0E6	26.515	23.775
Target Compounds						
41) L9 AR-1268-1	8.969	7.760	39962897	180.0E6	131.128	115.083
42) L9 AR-1268-2	9.070	7.825	27335452	81989755	94.898	61.366 #
43) L9 AR-1268-3	9.310	8.032	33792695	143.6E6	135.811	122.020
44) L9 AR-1268-4	9.764	8.329	6477940	27790992	58.328	60.339
45) L9 AR-1268-5	10.203	8.632	101.7E6	374.5E6	121.508	106.697m

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

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Sample : L5184-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

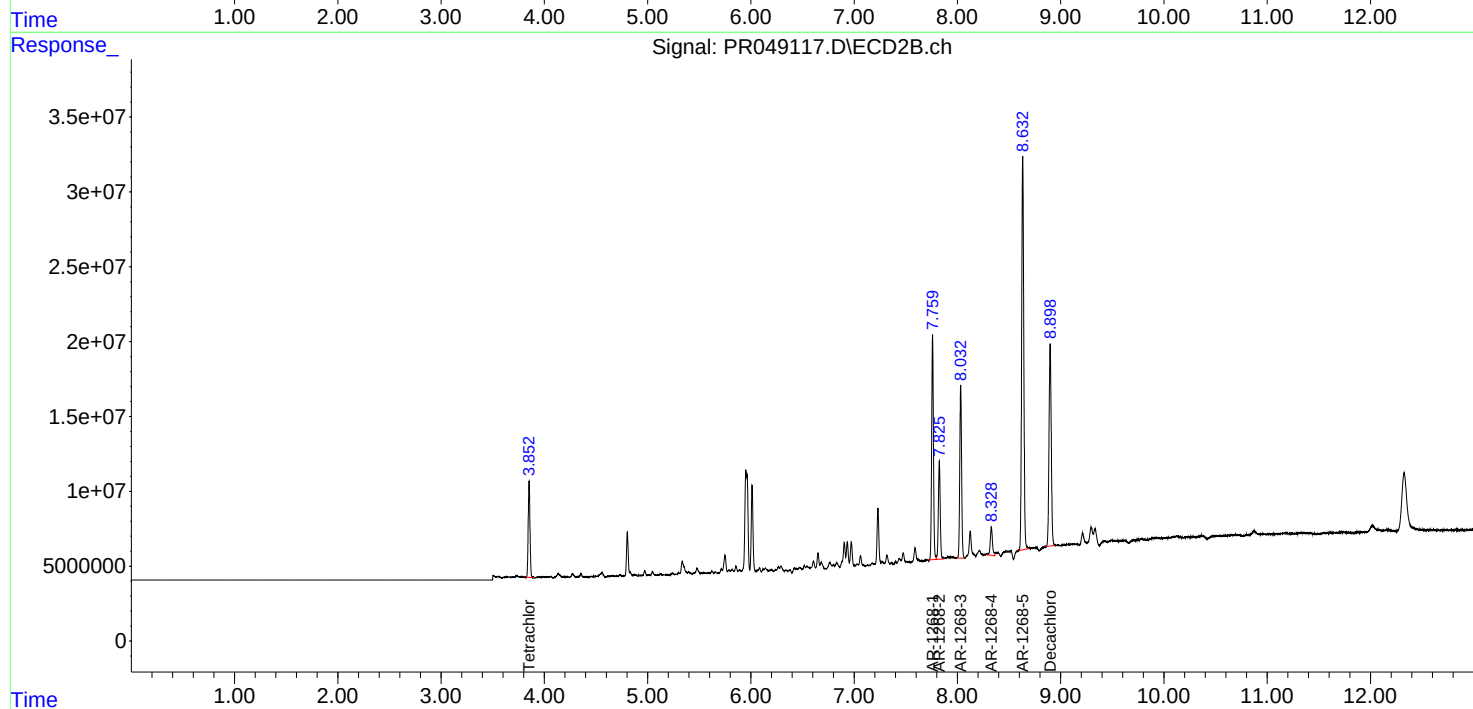
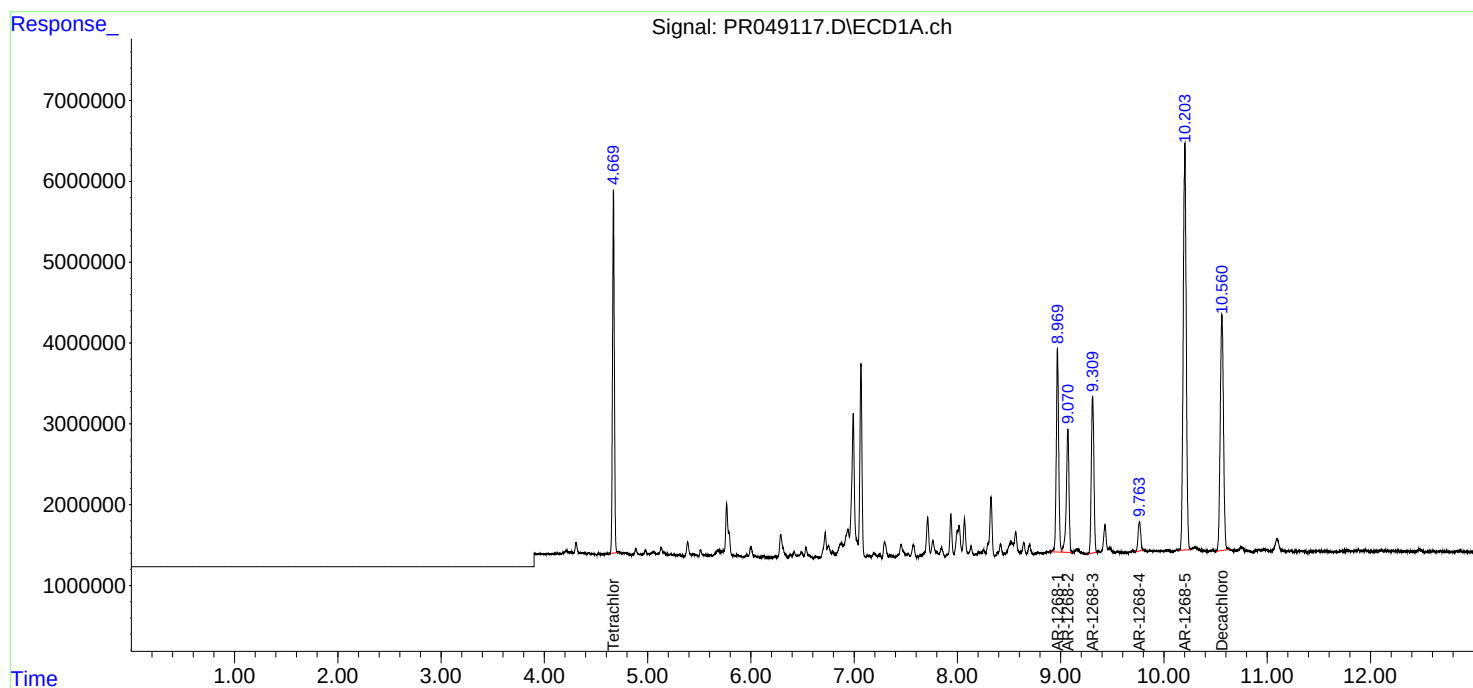
Instrument :
ECD_R
ClientSampled :
S12-01-A

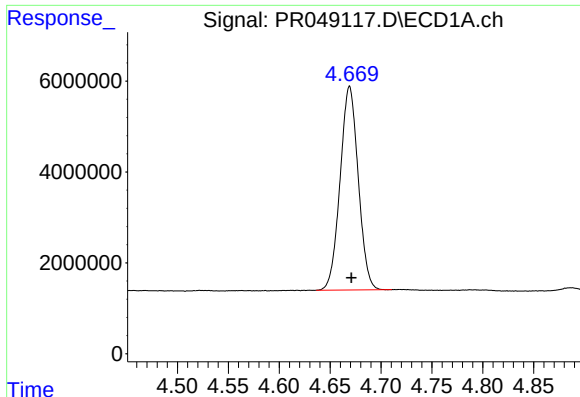
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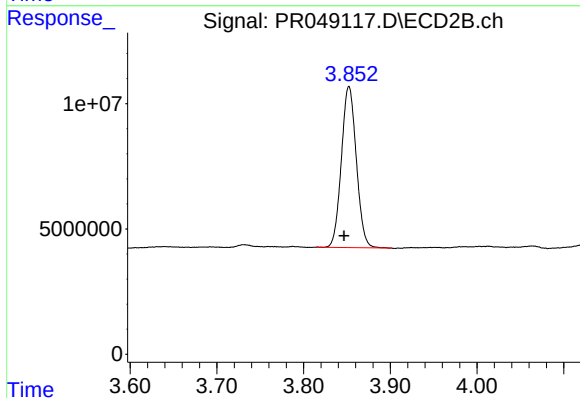
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 55666576
Conc: 23.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-01-A

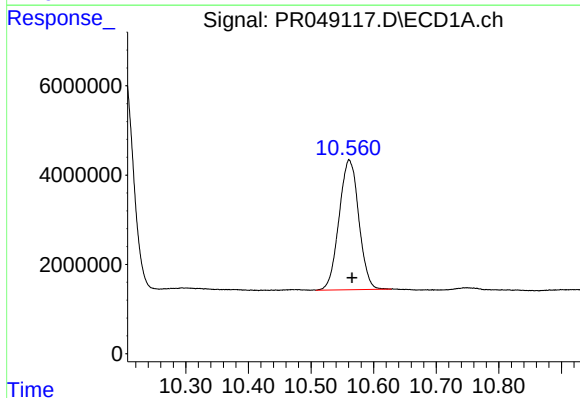
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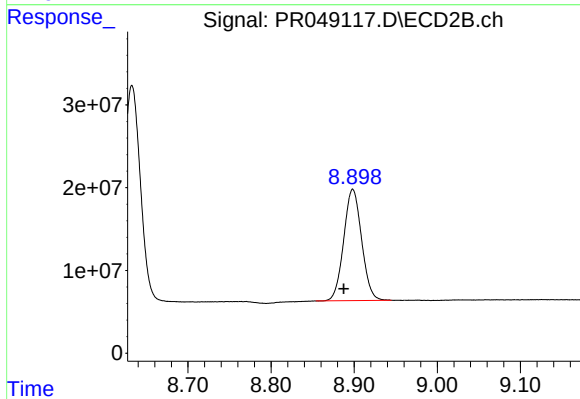
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: 0.006 min
Response: 76913184
Conc: 19.64 ng/ml



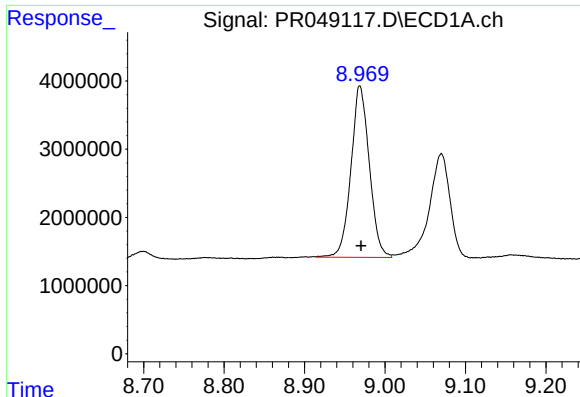
#2 Decachlorobiphenyl

R.T.: 10.561 min
Delta R.T.: -0.005 min
Response: 63691894
Conc: 26.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.011 min
Response: 202007269
Conc: 23.78 ng/ml



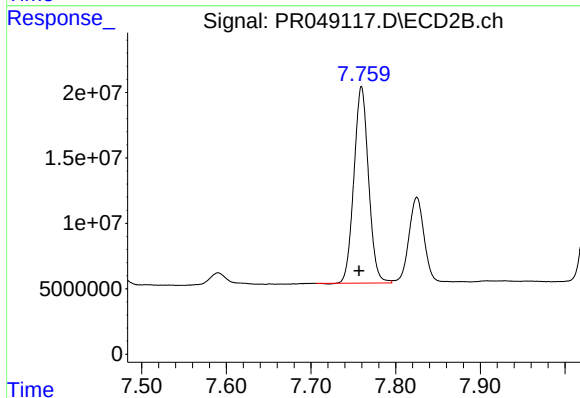
#41 AR-1268-1

R.T.: 8.969 min
Delta R.T.: -0.001 min
Response: 39962897
Conc: 131.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-01-A

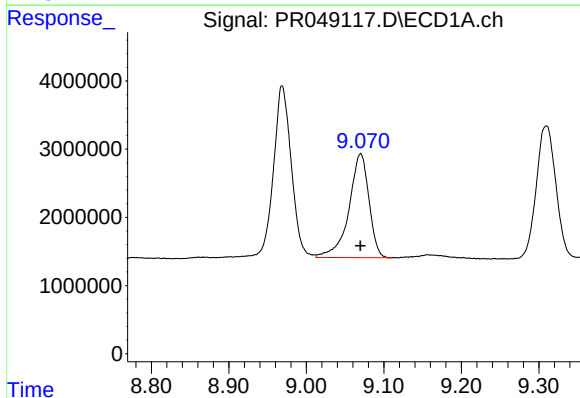
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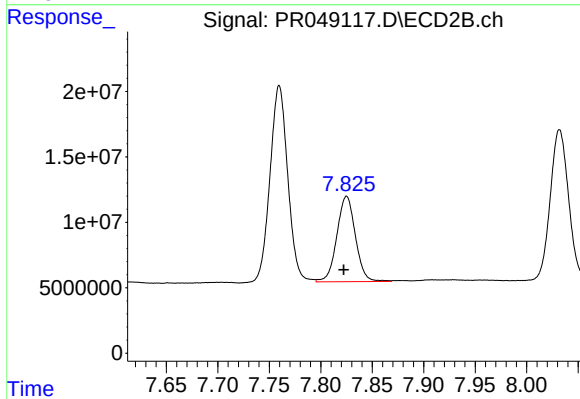
#41 AR-1268-1

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 180024714
Conc: 115.08 ng/ml



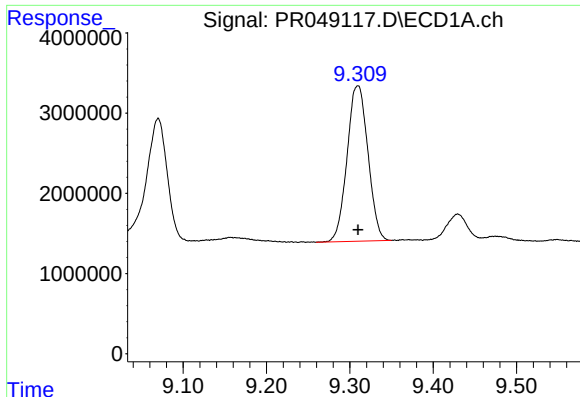
#42 AR-1268-2

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 27335452
Conc: 94.90 ng/ml



#42 AR-1268-2

R.T.: 7.825 min
Delta R.T.: 0.003 min
Response: 81989755
Conc: 61.37 ng/ml



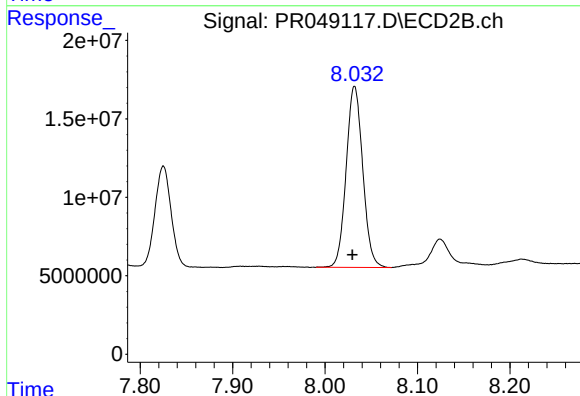
#43 AR-1268-3

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 33792695
Conc: 135.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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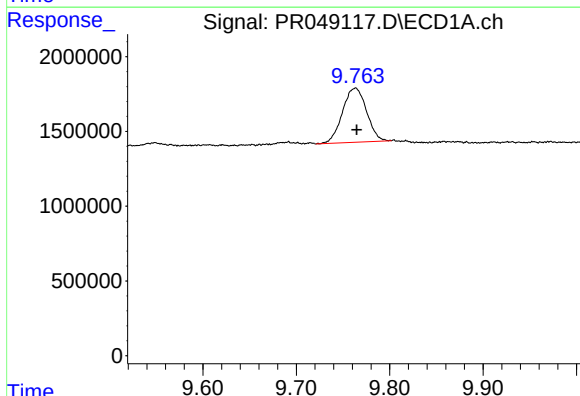
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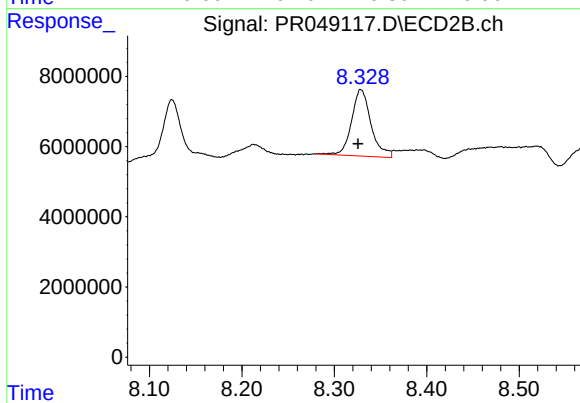
#43 AR-1268-3

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 143632620
Conc: 122.02 ng/ml



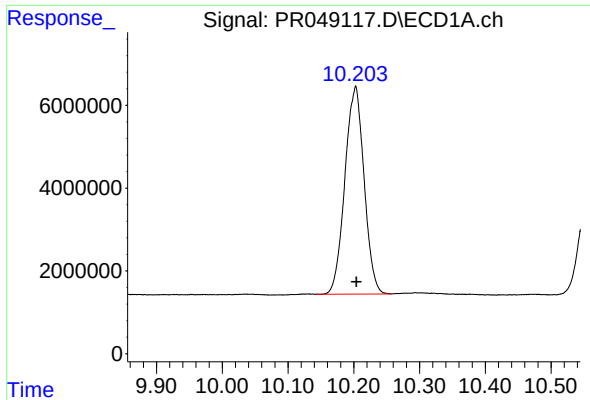
#44 AR-1268-4

R.T.: 9.764 min
Delta R.T.: 0.000 min
Response: 6477940
Conc: 58.33 ng/ml



#44 AR-1268-4

R.T.: 8.329 min
Delta R.T.: 0.003 min
Response: 27790992
Conc: 60.34 ng/ml



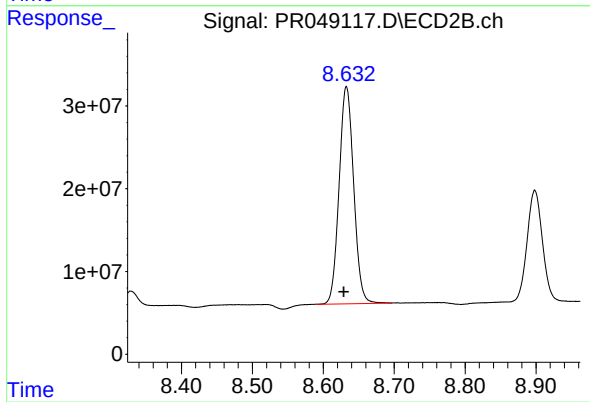
#45 AR-1268-5

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 101687067
Conc: 121.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-01-A

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#45 AR-1268-5

R.T.: 8.632 min
Delta R.T.: 0.003 min
Response: 374490180
Conc: 106.70 ng/ml m