

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 09:29
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:35:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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...	4.725	3.878	35243898	42272138	14.398	14.559
2)	SA Decachlor...	10.652	8.983	44672909	230.6E6	16.955	15.789
Target Compounds							
41)	L9 AR-1268-1	9.037	7.818	7238480	41625791	22.388	15.922 #
42)	L9 AR-1268-2	9.138	7.884	6680143	39529095	21.900	17.310
43)	L9 AR-1268-3	9.383	8.095	6176294	37659959	24.166	19.208
44)	L9 AR-1268-4	9.841	8.397	2632402	13997836	22.149	18.063m
45)	L9 AR-1268-5	10.288	8.709	18915255	100.9E6	22.179	17.870m

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

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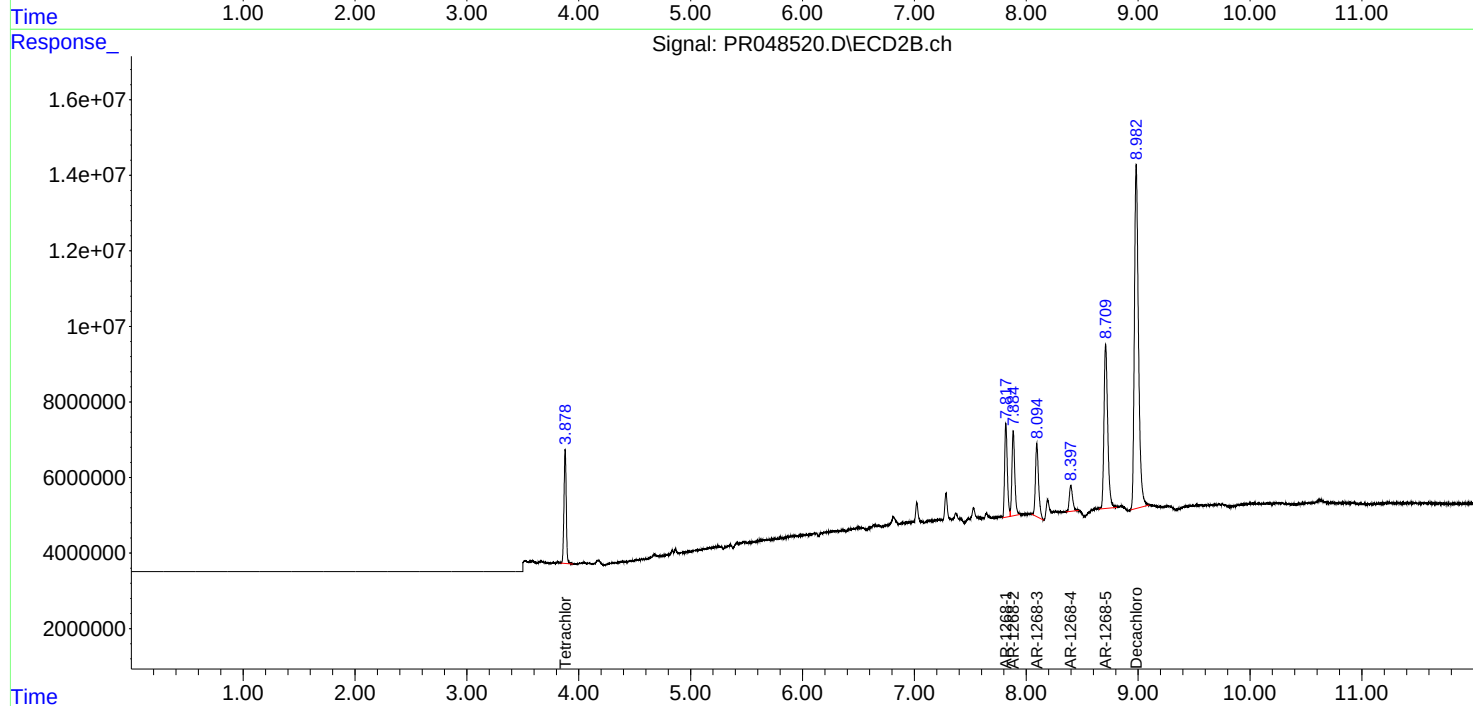
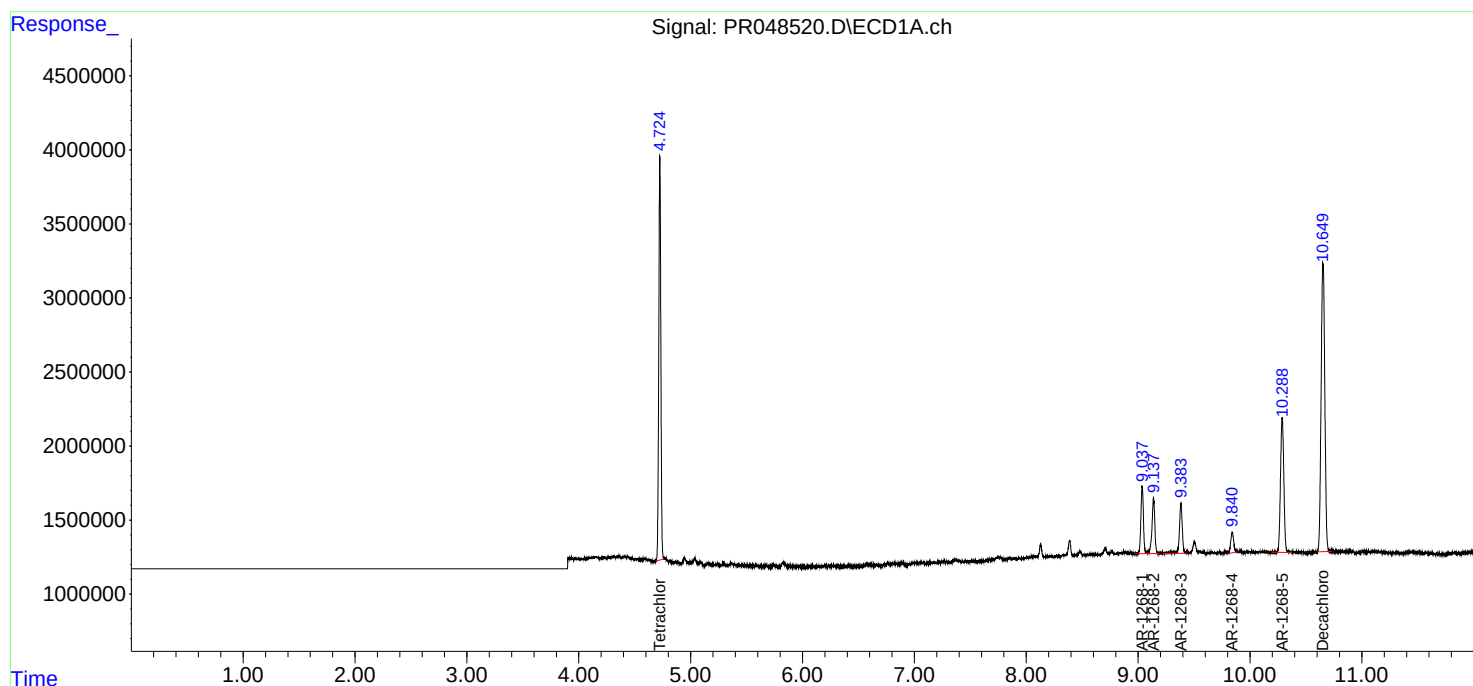
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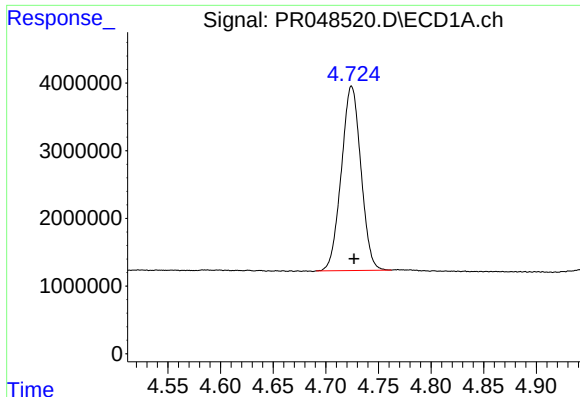
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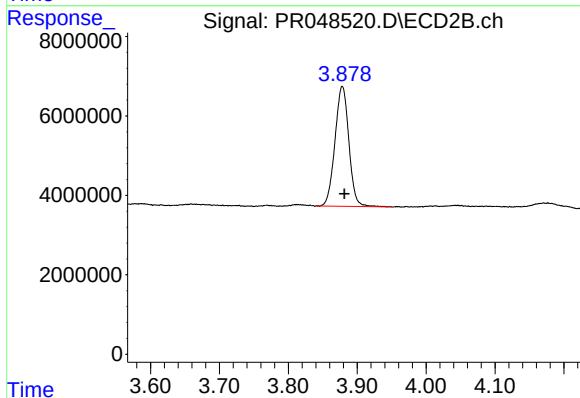
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 35243898
Conc: 14.40 ng/ml

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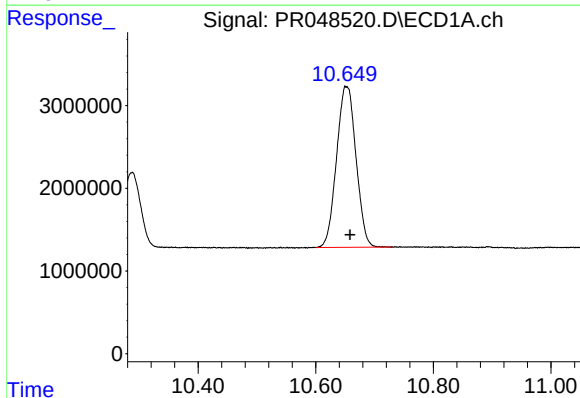
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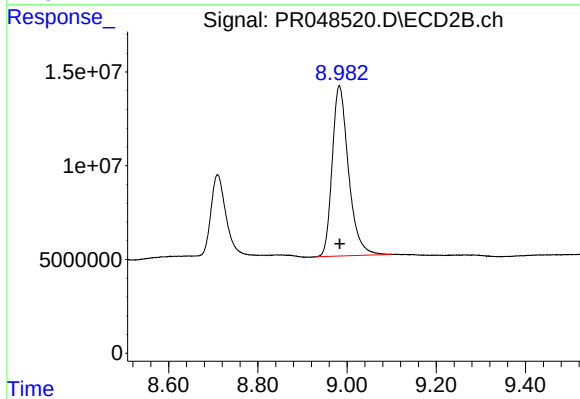
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 42272138
Conc: 14.56 ng/ml



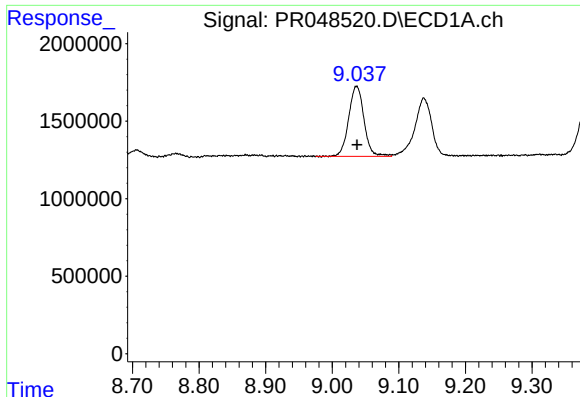
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 44672909
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: -0.001 min
Response: 230606940
Conc: 15.79 ng/ml



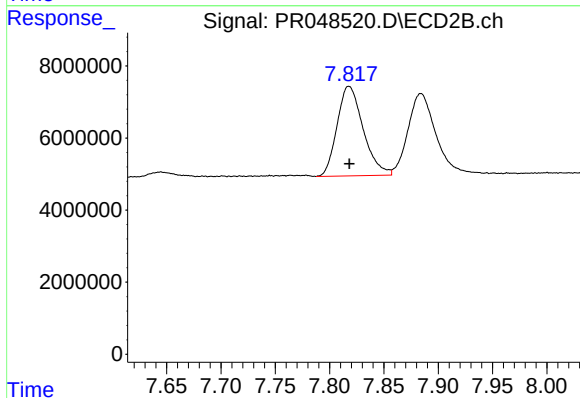
#41 AR-1268-1

R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 7238480
Conc: 22.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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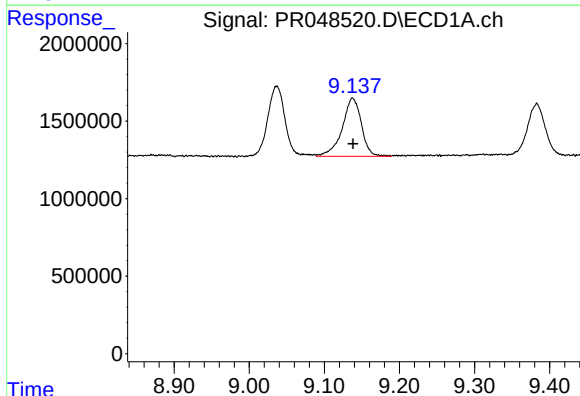
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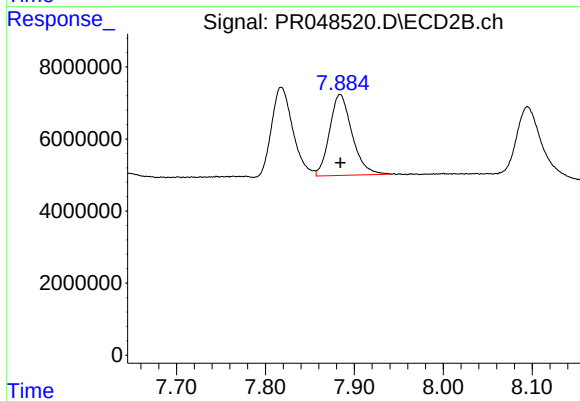
#41 AR-1268-1

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 41625791
Conc: 15.92 ng/ml



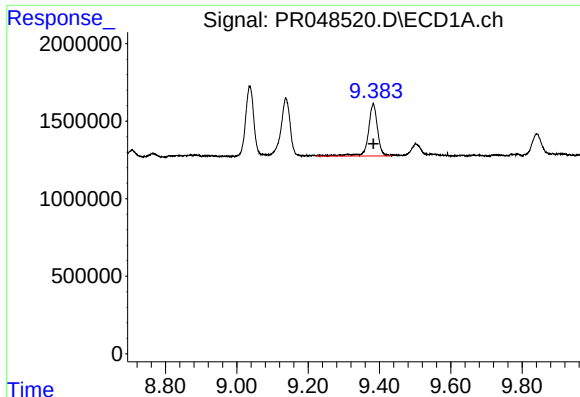
#42 AR-1268-2

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 6680143
Conc: 21.90 ng/ml



#42 AR-1268-2

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 39529095
Conc: 17.31 ng/ml



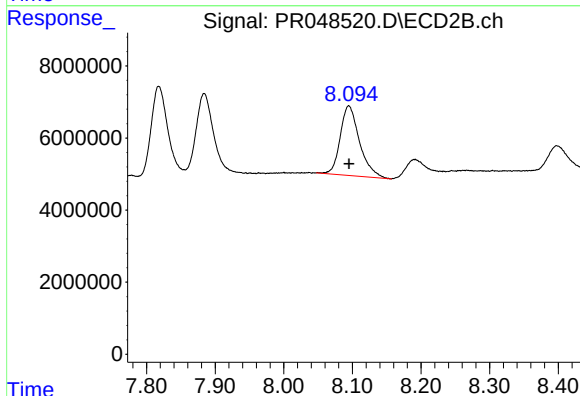
#43 AR-1268-3

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 6176294
Conc: 24.17 ng/ml

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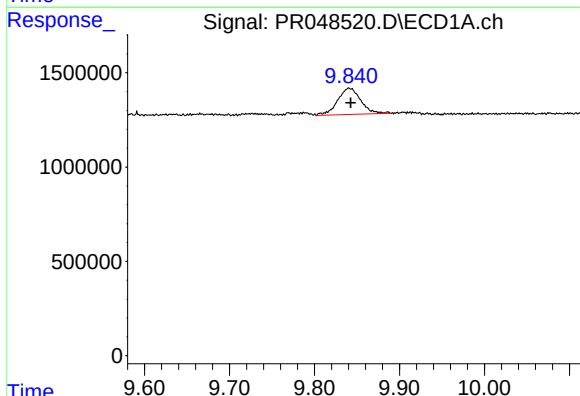
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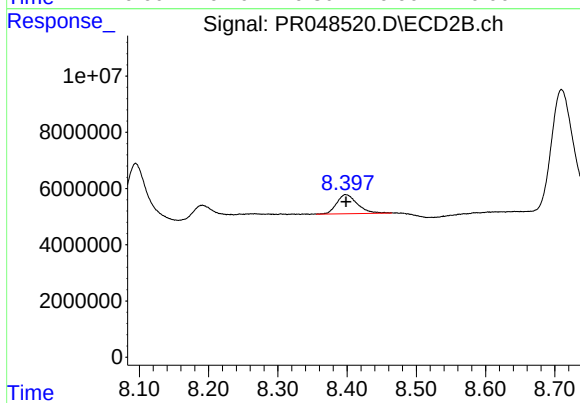
#43 AR-1268-3

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 37659959
Conc: 19.21 ng/ml



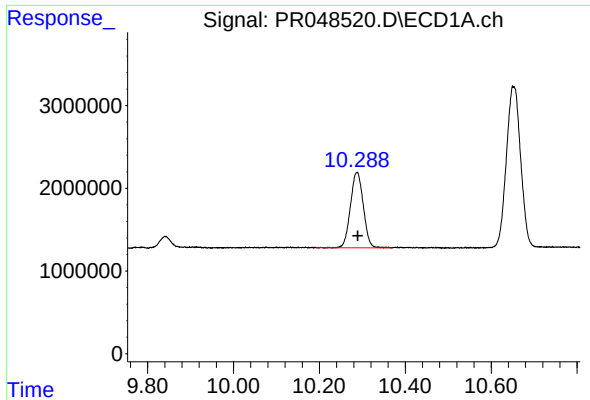
#44 AR-1268-4

R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 2632402
Conc: 22.15 ng/ml



#44 AR-1268-4

R.T.: 8.397 min
Delta R.T.: -0.001 min
Response: 13997836
Conc: 18.06 ng/ml m



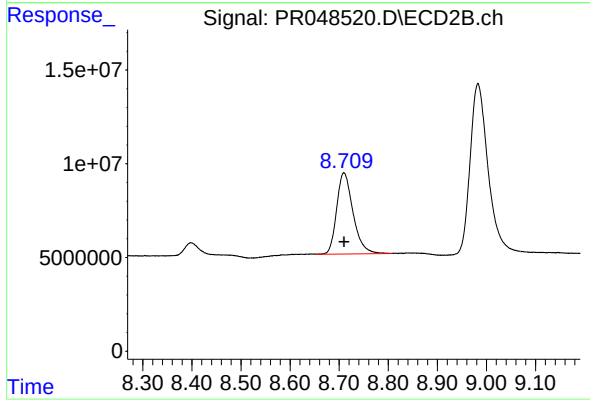
#45 AR-1268-5

R.T.: 10.288 min
Delta R.T.: -0.001 min
Response: 18915255
Conc: 22.18 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.709 min
Delta R.T.: -0.001 min
Response: 100850078
Conc: 17.87 ng/ml m