

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 17:16
 Operator : DD\AJ
 Sample : L5210-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-03-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:43:19 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	3.853	50567244	71705054	20.941	18.314
2) SA Decachlor...	10.560	8.895	36251112	350.7E6	15.091	41.277 #
Target Compounds						
26) L6 AR-1254-1	6.704	5.738	438.3E6	530.6E6	4581.611	4183.931
27) L6 AR-1254-2	6.920	5.885	946.4E6	732.6E6	6561.198	6258.780
28) L6 AR-1254-3	7.291	6.290	1380.0E6	2123.8E6	9469.404	8830.557
29) L6 AR-1254-4	7.577	6.519	1201.1E6	3445.9E6	10463.094	12691.596
30) L6 AR-1254-5	7.998	6.936	2090.0E6	7326.3E6	17717.926m	20833.390

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

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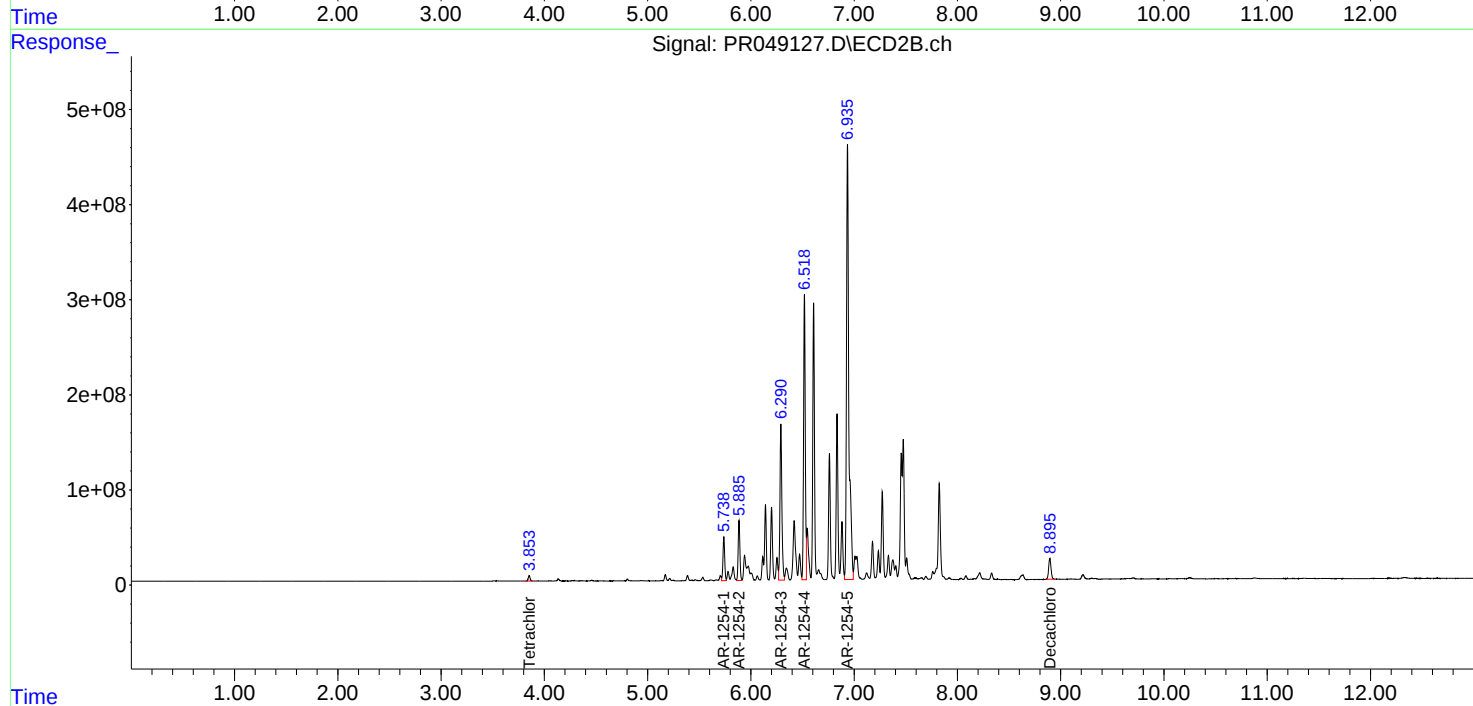
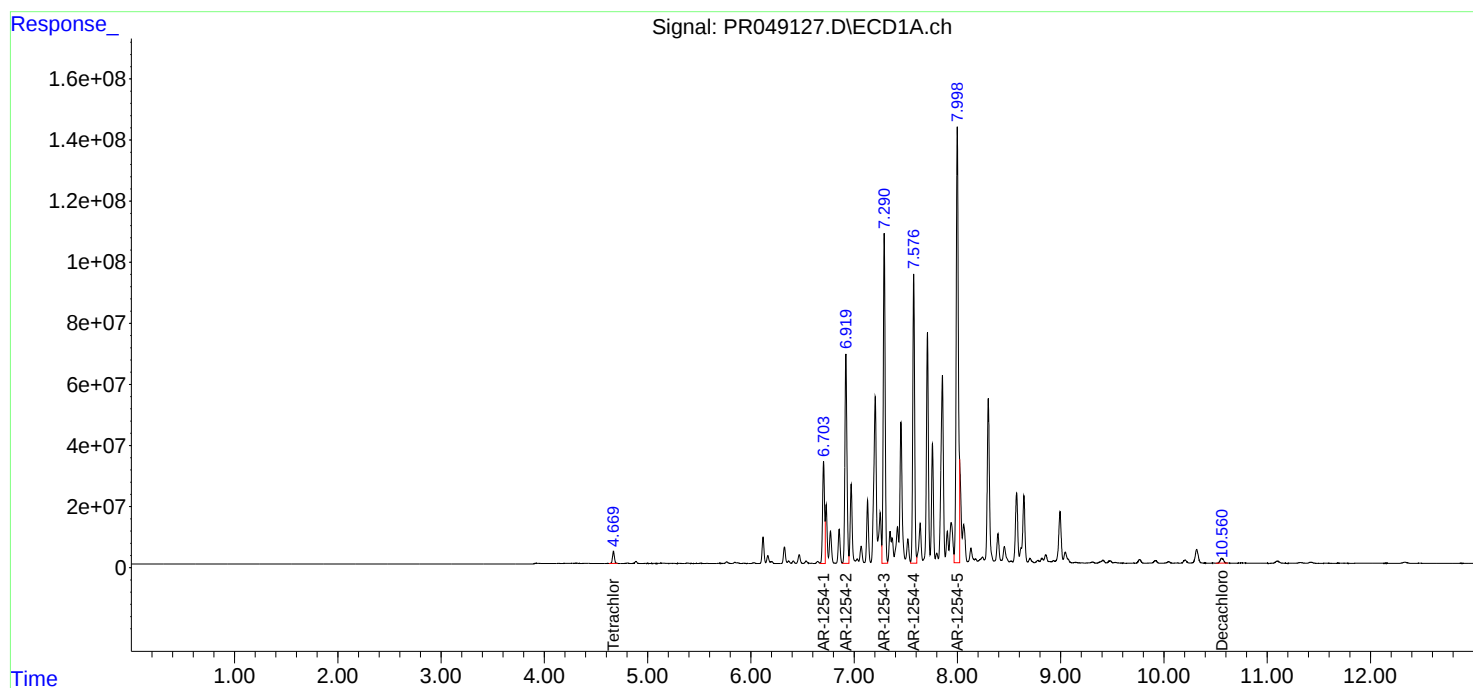
Instrument :
ECD_R
ClientSampled :
S3-03-A

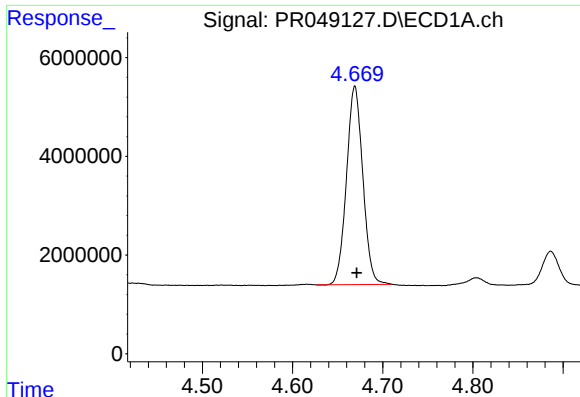
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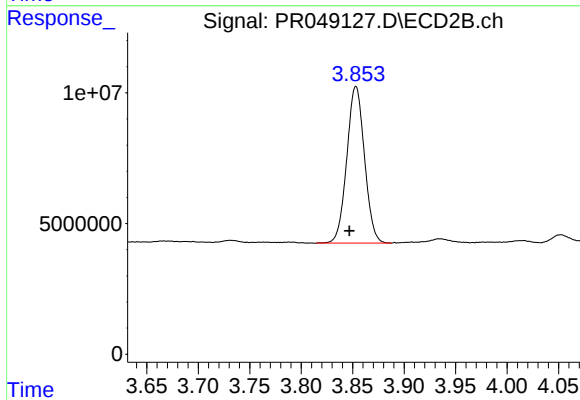
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 50567244
Conc: 20.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-03-A

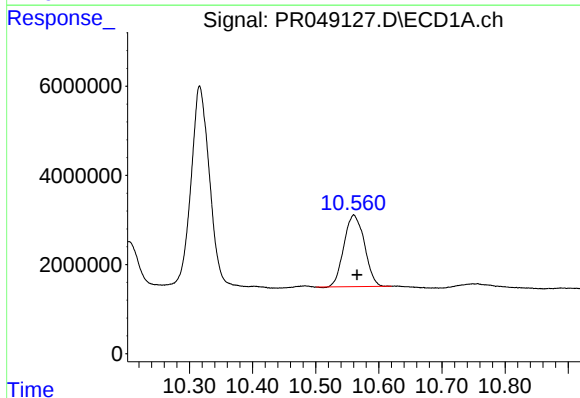
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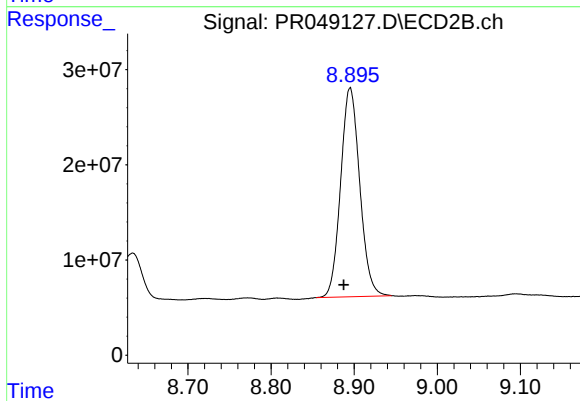
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.007 min
Response: 71705054
Conc: 18.31 ng/ml



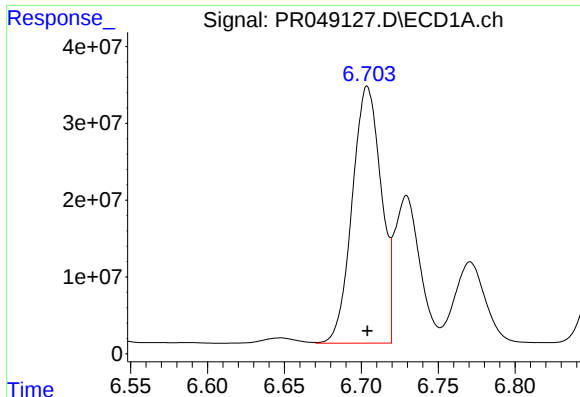
#2 Decachlorobiphenyl

R.T.: 10.560 min
Delta R.T.: -0.005 min
Response: 36251112
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.008 min
Response: 350711834
Conc: 41.28 ng/ml



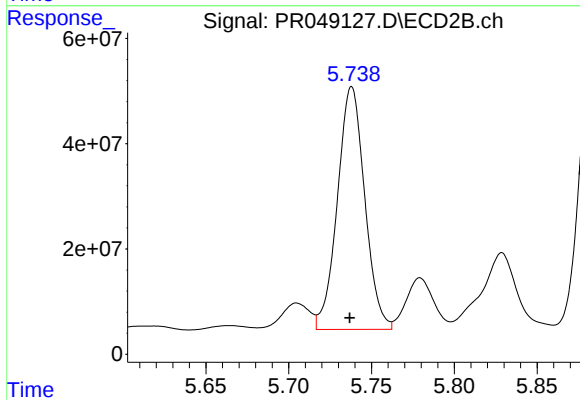
#26 AR-1254-1

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 438258439
Conc: 4581.61 ng/ml

Instrument :
ECD_R
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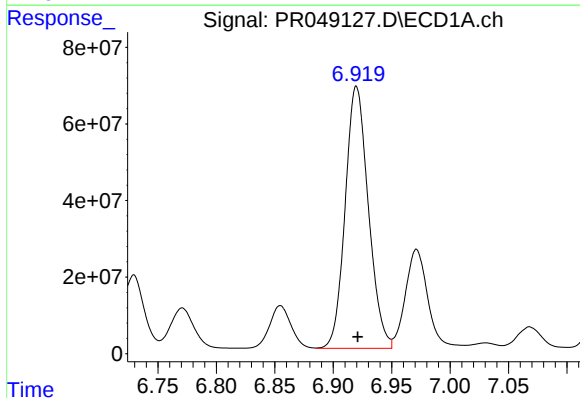
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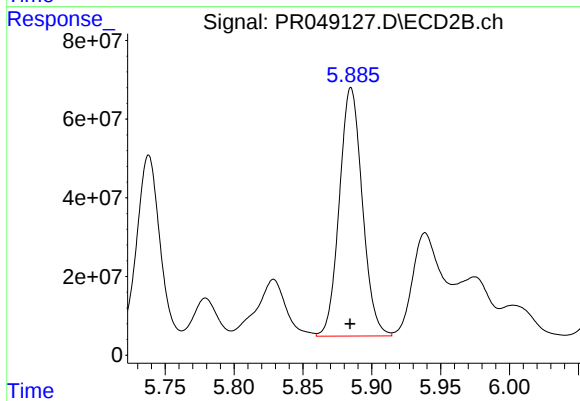
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.001 min
Response: 530619971
Conc: 4183.93 ng/ml



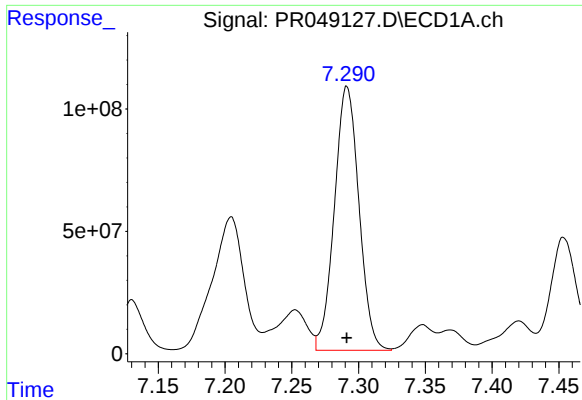
#27 AR-1254-2

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 946426372
Conc: 6561.20 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 732648219
Conc: 6258.78 ng/ml



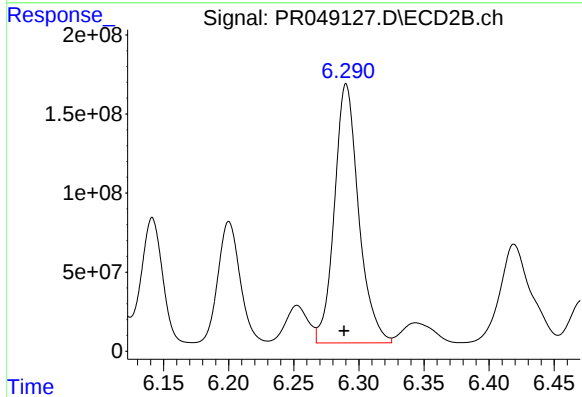
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1380026018
Conc: 9469.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-03-A

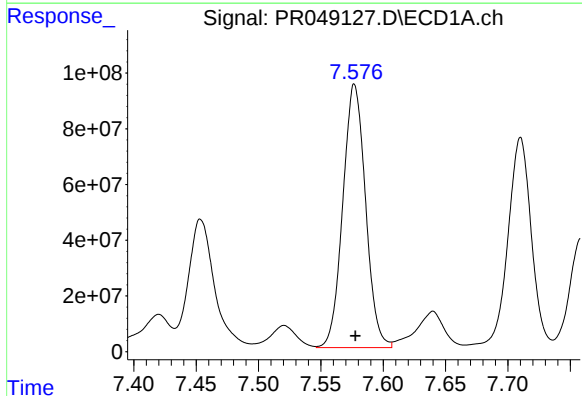
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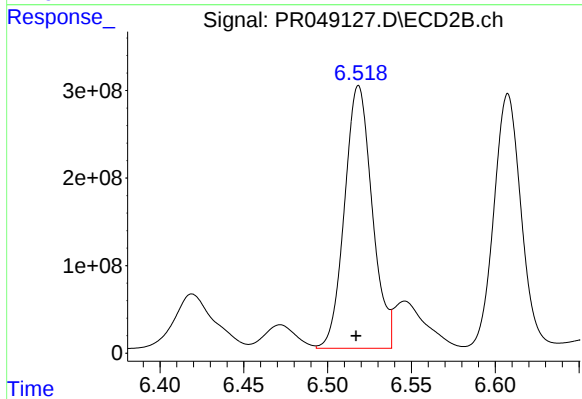
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 2123821892
Conc: 8830.56 ng/ml



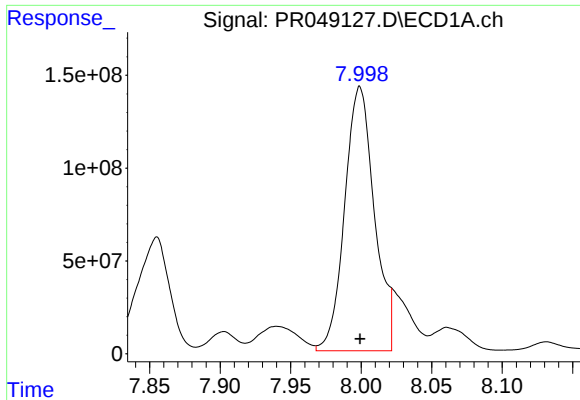
#29 AR-1254-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 1201121987
Conc: 10463.09 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 3445927800
Conc: 12691.60 ng/ml



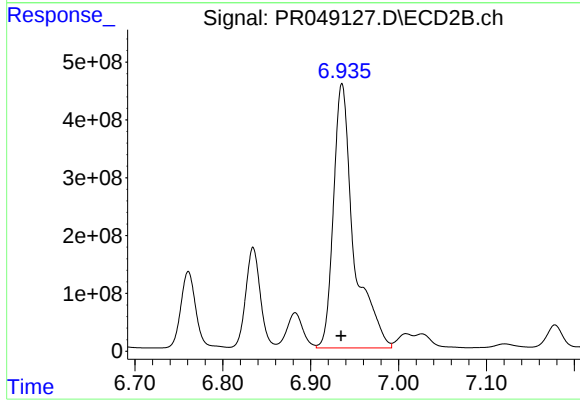
#30 AR-1254-5

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 2090024031
Conc: 17717.93 ng/ml m

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

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 7326257205
Conc: 20833.39 ng/ml