

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 17:01
 Operator : DD\AJ
 Sample : L5210-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:42:22 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	47972544	70516909	19.867	18.011
2)	SA Decachlor...	10.562	8.900	34280778	106.0E6	14.271	12.474
Target Compounds							
26)	L6 AR-1254-1	6.703	5.738	249.8E6	318.5E6	2611.733	2511.303
27)	L6 AR-1254-2	6.921	5.885	548.9E6	449.3E6	3805.434	3838.262
28)	L6 AR-1254-3	7.291	6.290	835.0E6	1262.6E6	5729.357	5249.608
29)	L6 AR-1254-4	7.577	6.519	777.9E6	2105.6E6	6776.577	7755.011
30)	L6 AR-1254-5	7.997	6.937	1426.8E6	4404.9E6	12095.797m	12526.017

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

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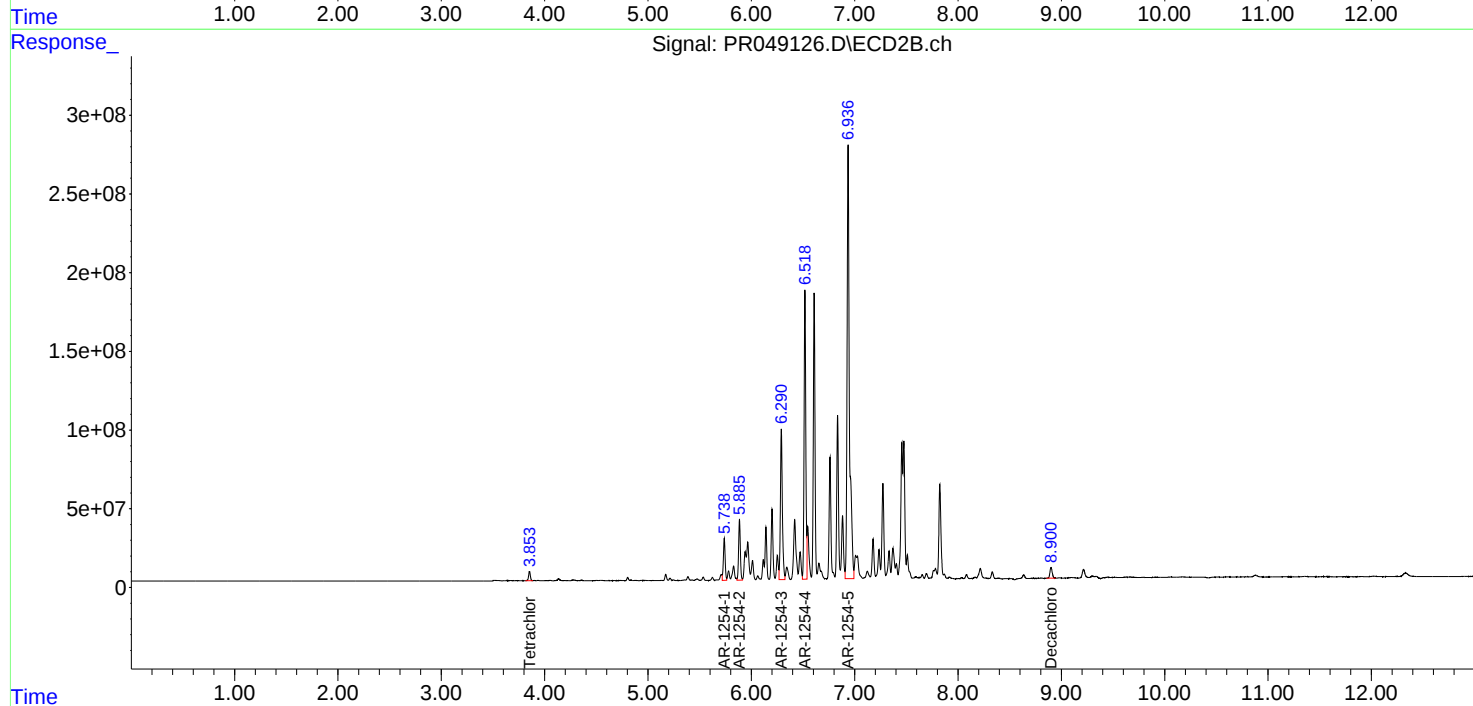
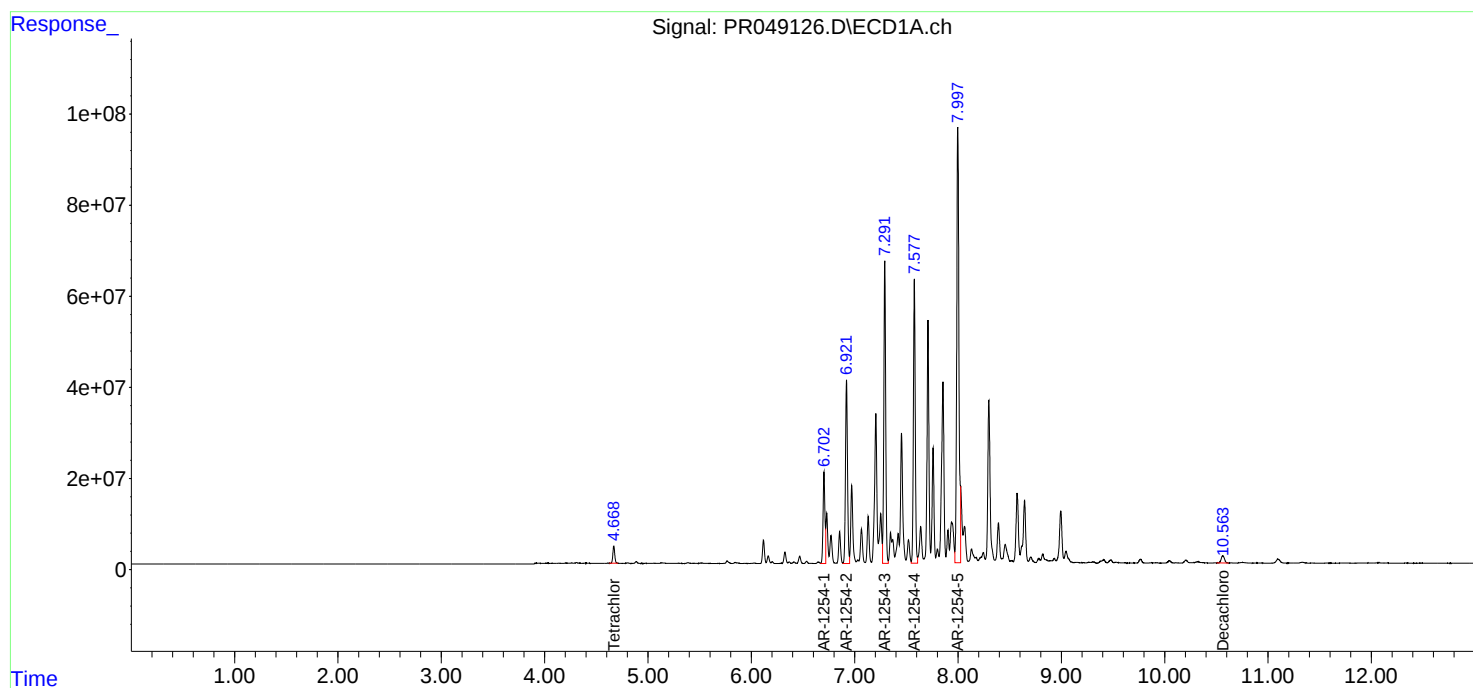
Instrument :
ECD_R
ClientSampled :
S3-02-A

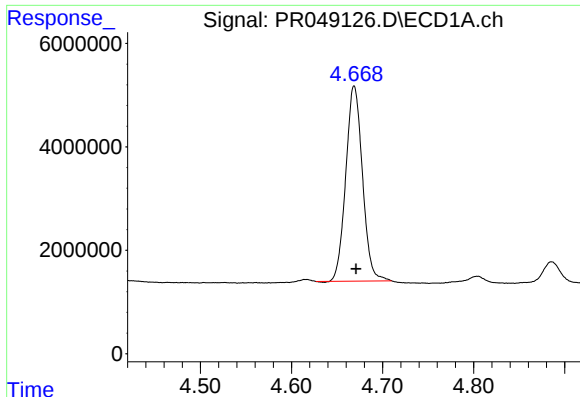
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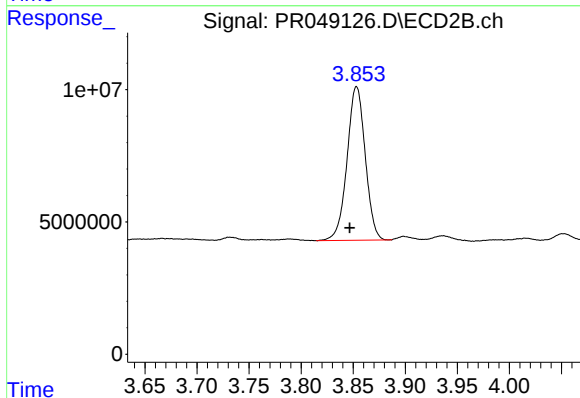
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 47972544
Conc: 19.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-02-A

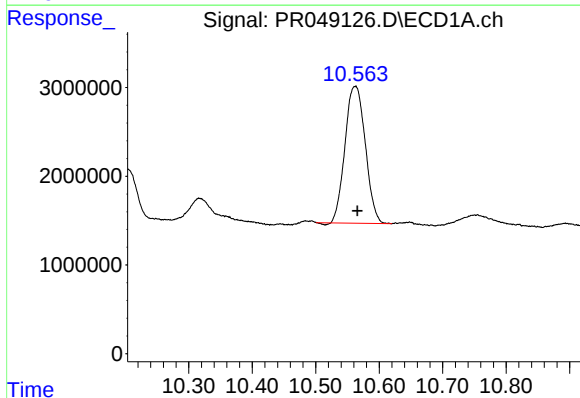
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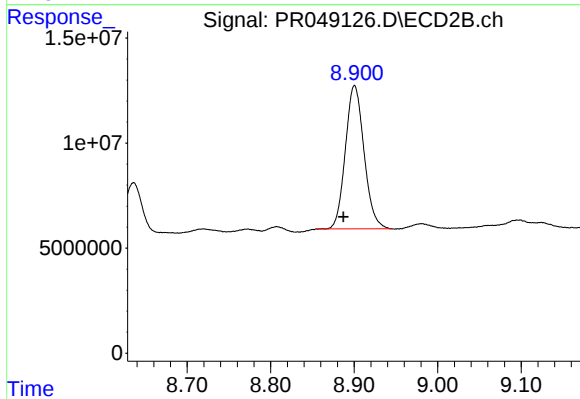
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.007 min
Response: 70516909
Conc: 18.01 ng/ml



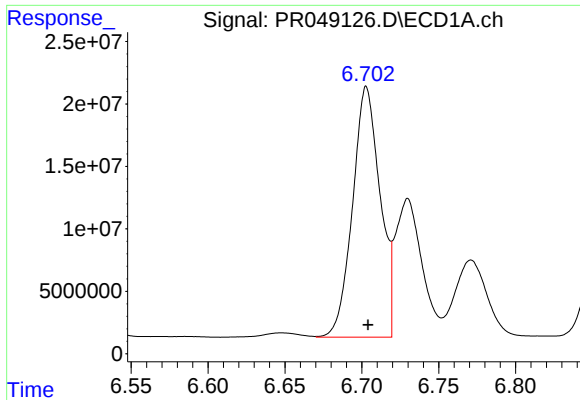
#2 Decachlorobiphenyl

R.T.: 10.562 min
Delta R.T.: -0.003 min
Response: 34280778
Conc: 14.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.013 min
Response: 105981673
Conc: 12.47 ng/ml



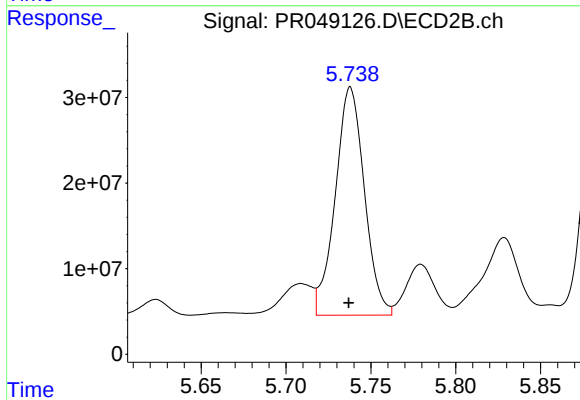
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 249827900
Conc: 2611.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-02-A

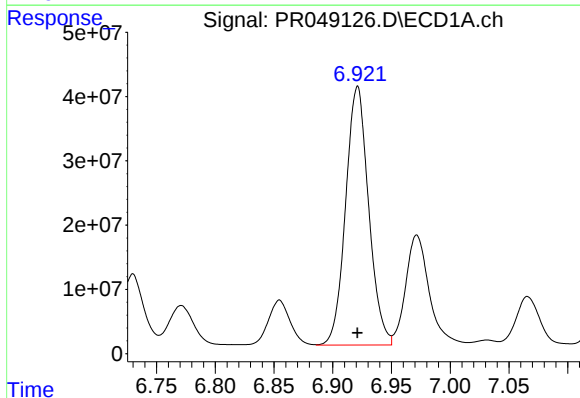
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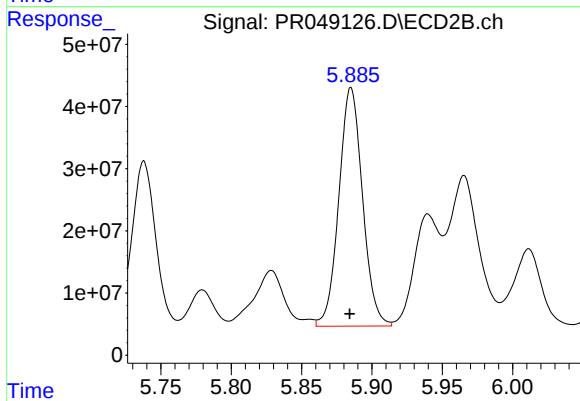
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.001 min
Response: 318491773
Conc: 2511.30 ng/ml



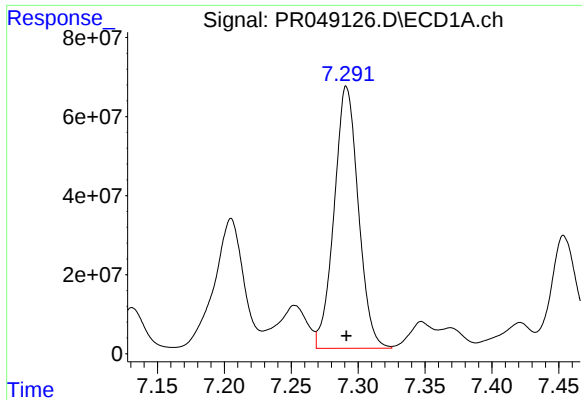
#27 AR-1254-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 548918572
Conc: 3805.43 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 449304224
Conc: 3838.26 ng/ml



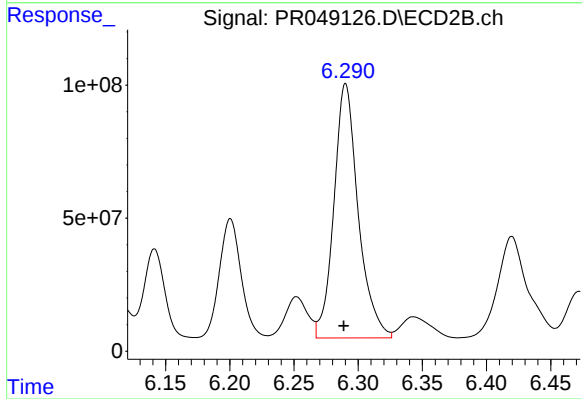
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 834969325
Conc: 5729.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-02-A

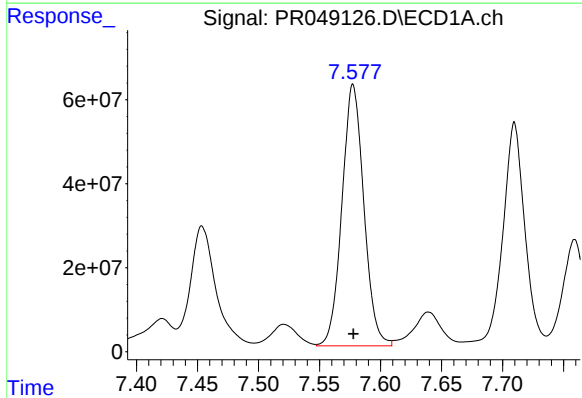
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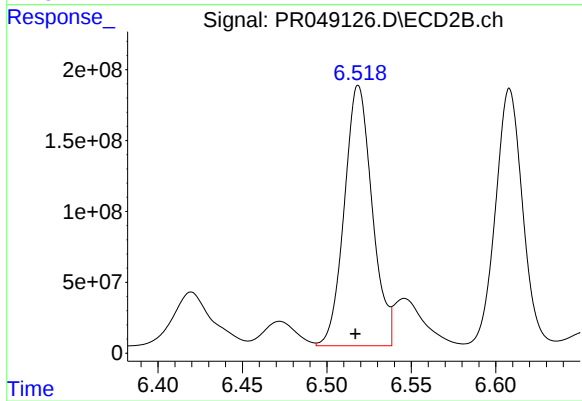
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 1262573943
Conc: 5249.61 ng/ml



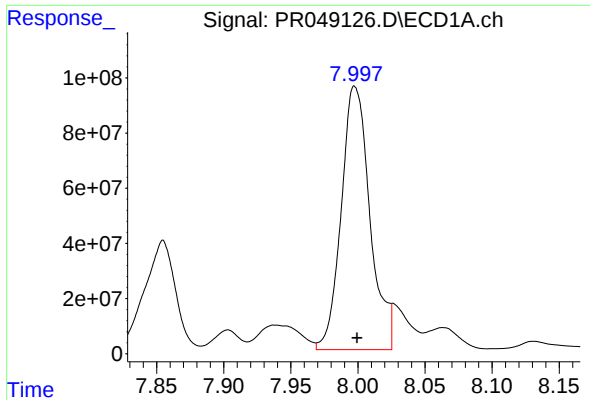
#29 AR-1254-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 777924356
Conc: 6776.58 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 2105582894
Conc: 7755.01 ng/ml



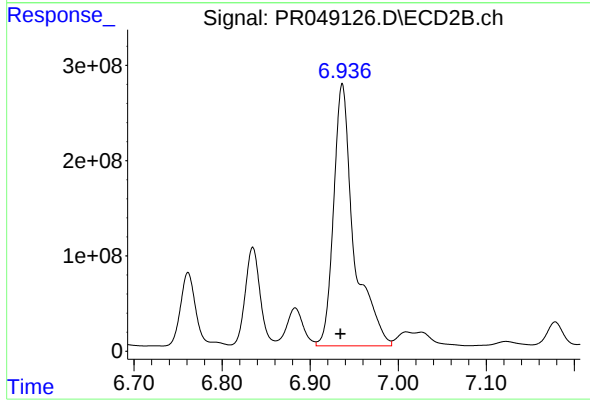
#30 AR-1254-5

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 1426832190
Conc: 12095.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-02-A

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#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.002 min
Response: 4404891496
Conc: 12526.02 ng/ml