

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 15:44
 Operator : DD\AJ
 Sample : L5209-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S2-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:37:33 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	49506523	68503549	20.502	17.497
2)	SA Decachlor...	10.558	8.899	39144943	132.5E6	16.296m	15.595
Target Compounds							
26)	L6 AR-1254-1	6.703	5.738	399.7E6	450.2E6	4178.317	3549.897
27)	L6 AR-1254-2	6.920	5.885	770.7E6	580.1E6	5342.984	4955.894
28)	L6 AR-1254-3	7.291	6.290	1037.2E6	1554.1E6	7116.825	6461.873
29)	L6 AR-1254-4	7.578	6.518	887.0E6	2351.1E6	7726.834	8659.396
30)	L6 AR-1254-5	7.997	6.936	1529.0E6	4936.9E6	12961.990m	14038.895

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

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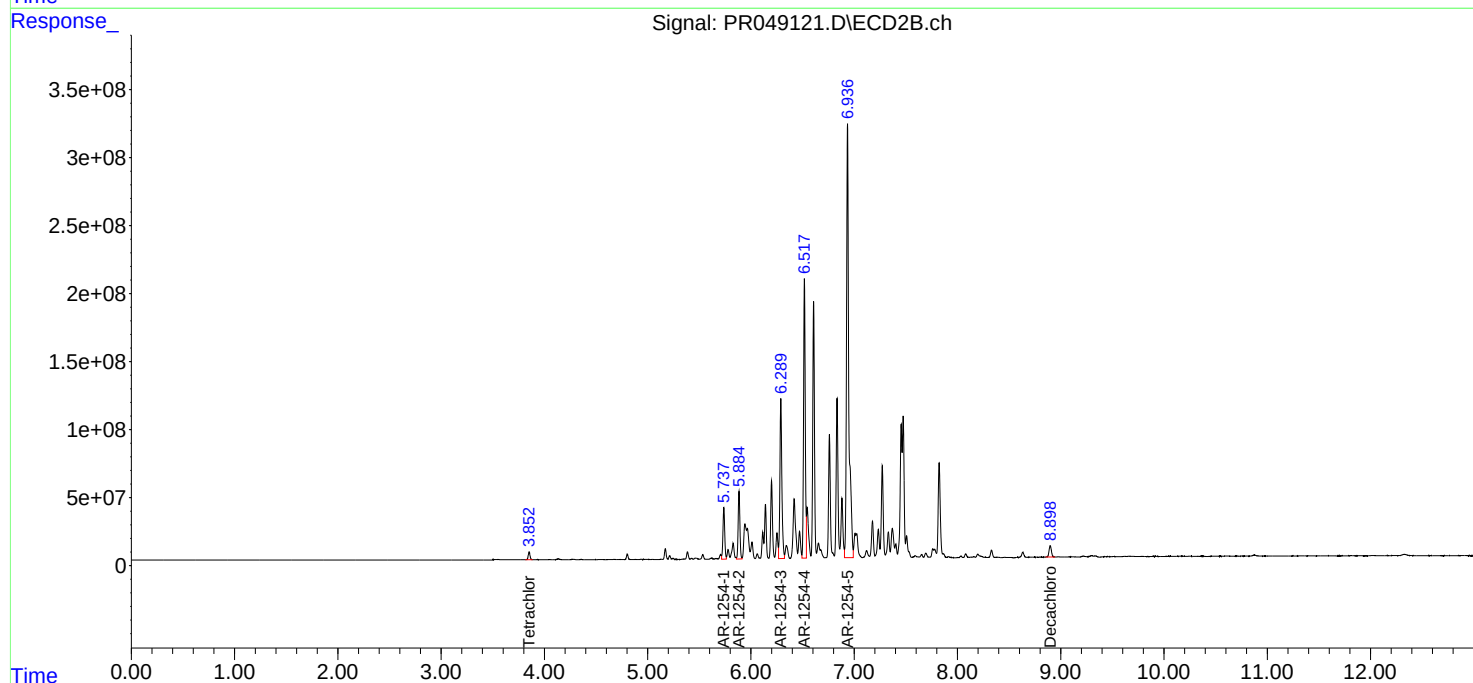
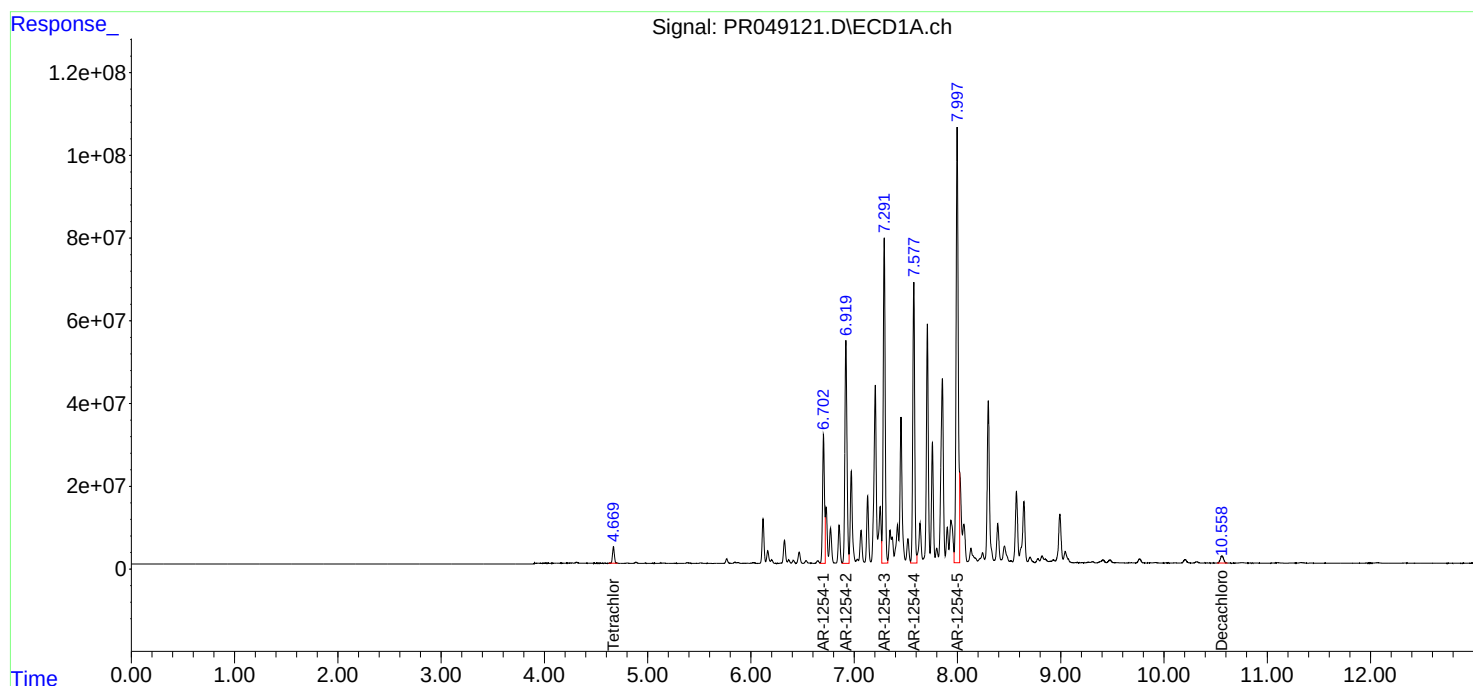
Instrument :
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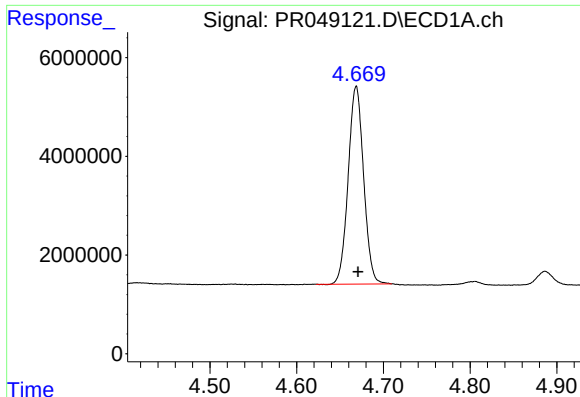
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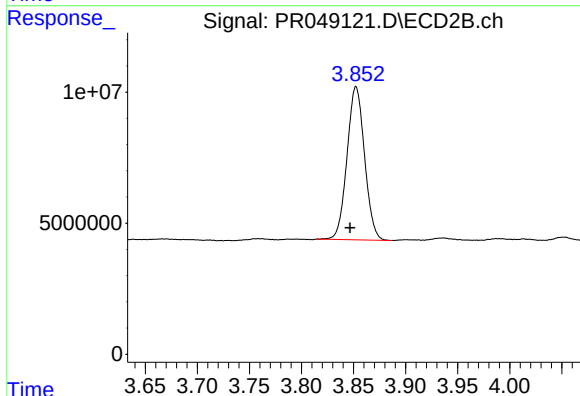
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 49506523
Conc: 20.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-01-A

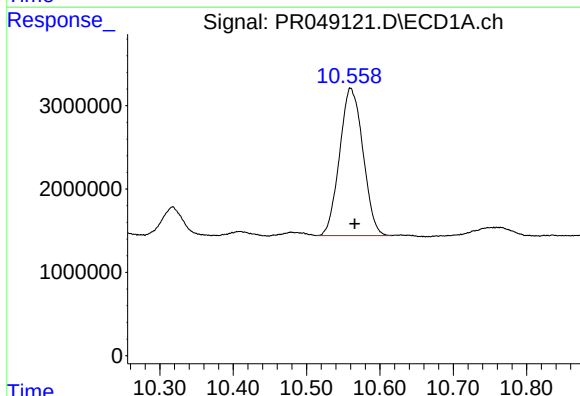
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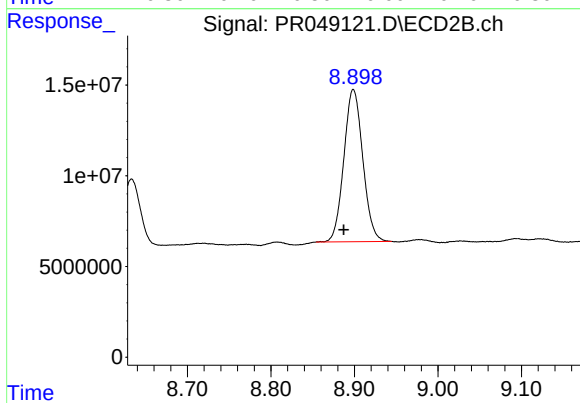
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: 0.006 min
Response: 68503549
Conc: 17.50 ng/ml



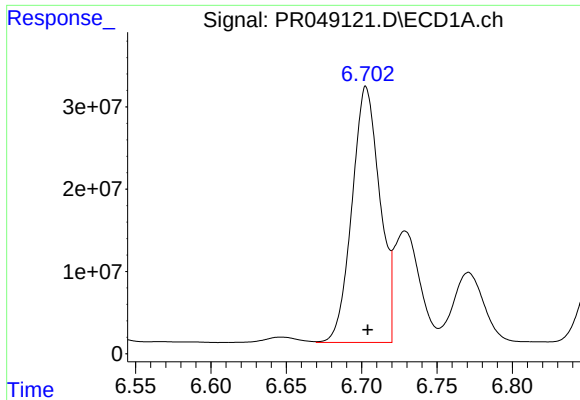
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.007 min
Response: 39144943
Conc: 16.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.011 min
Response: 132504323
Conc: 15.60 ng/ml



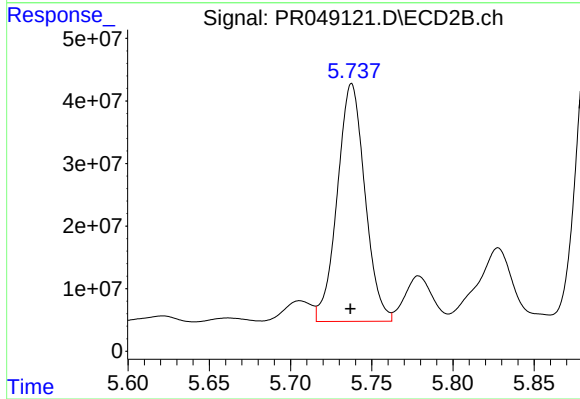
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 399680960
Conc: 4178.32 ng/ml

Instrument :
ECD_R
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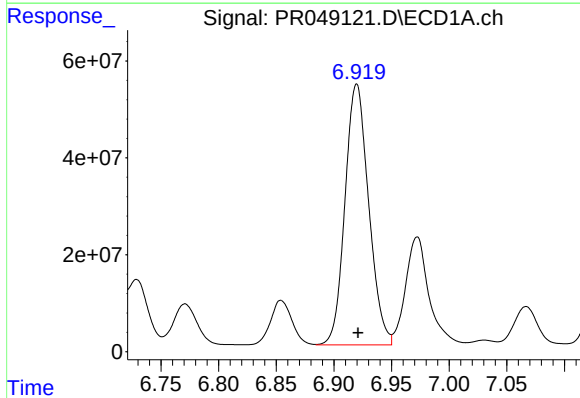
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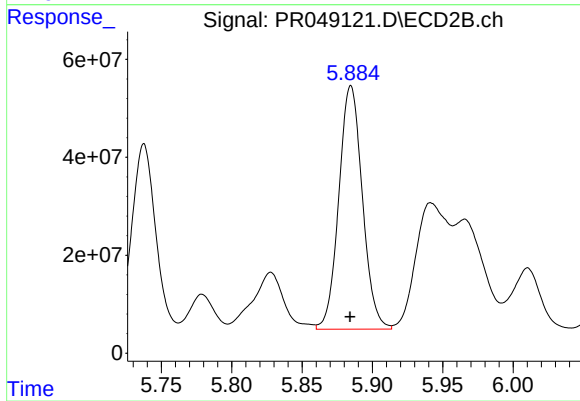
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 450209630
Conc: 3549.90 ng/ml



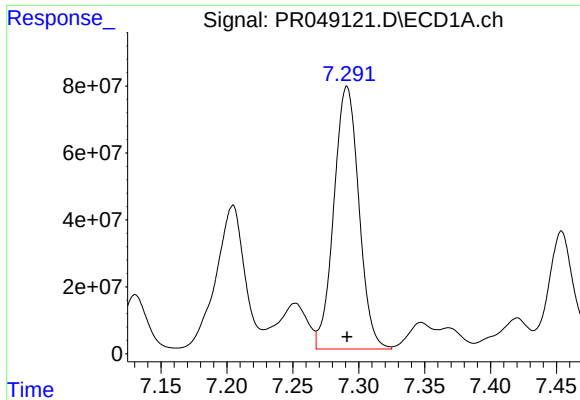
#27 AR-1254-2

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 770703836
Conc: 5342.98 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 580133432
Conc: 4955.89 ng/ml



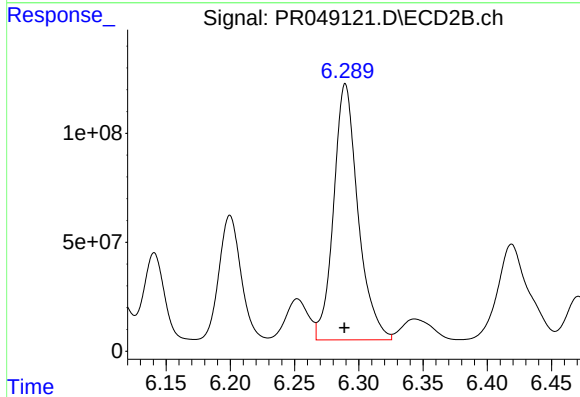
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1037172383
Conc: 7116.83 ng/ml

Instrument :
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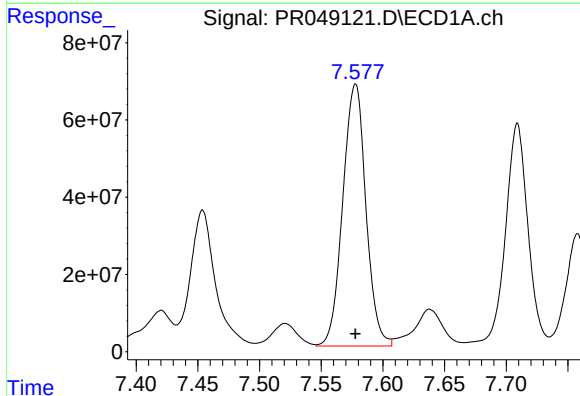
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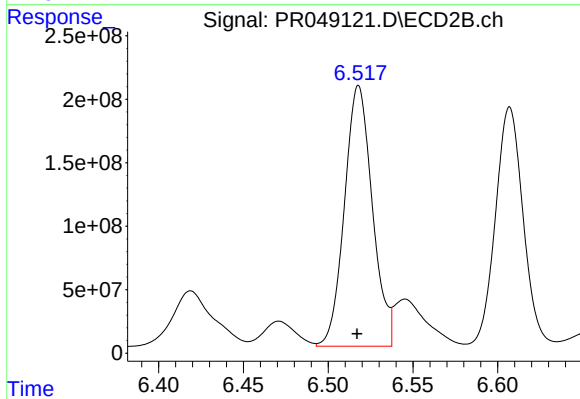
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 1554133795
Conc: 6461.87 ng/ml



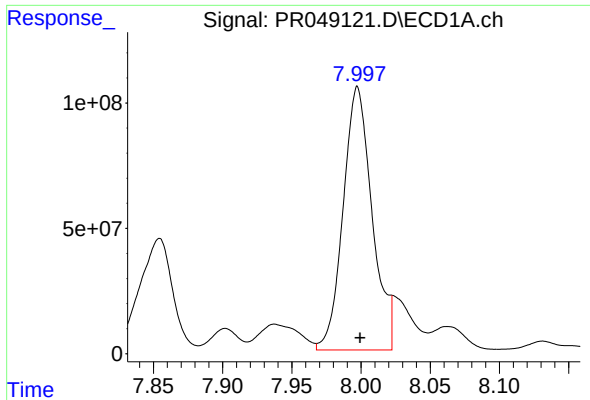
#29 AR-1254-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 887010053
Conc: 7726.83 ng/ml



#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: 0.001 min
Response: 2351135006
Conc: 8659.40 ng/ml



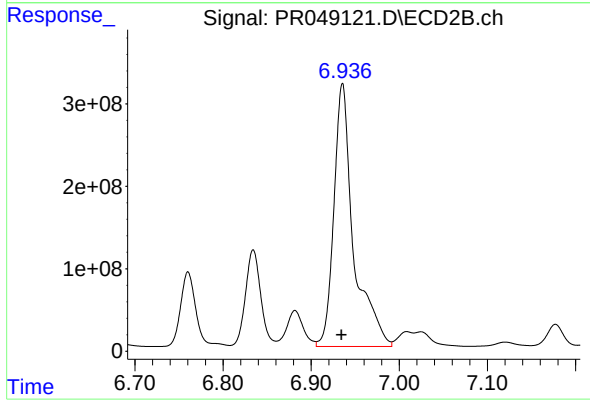
#30 AR-1254-5

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 1529009206
Conc: 12961.99 ng/ml m

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 4936909413
Conc: 14038.90 ng/ml