

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 16:32
 Operator : SM\AJ
 Sample : K5813-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:28:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 18 14:15:09 2019
 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...	4.710	3.971	71647878	241.5E6	24.192m	25.410
2)	SA Decachlor...	10.625	9.068	314.2E6	745.9E6	89.845	87.758
Target Compounds							
41)	L9 AR-1268-1	9.018	7.895	132.6E6	345.0E6	218.640	168.020
42)	L9 AR-1268-2	9.118	7.961	114.3E6	364.2E6	208.406	204.056
43)	L9 AR-1268-3	9.361	8.172	78970238	256.3E6	174.063	170.749
44)	L9 AR-1268-4	9.819	8.475	87316000	221.2E6	471.723	385.854
45)	L9 AR-1268-5	10.263	8.791	280.9E6	722.6E6	187.938	177.572

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

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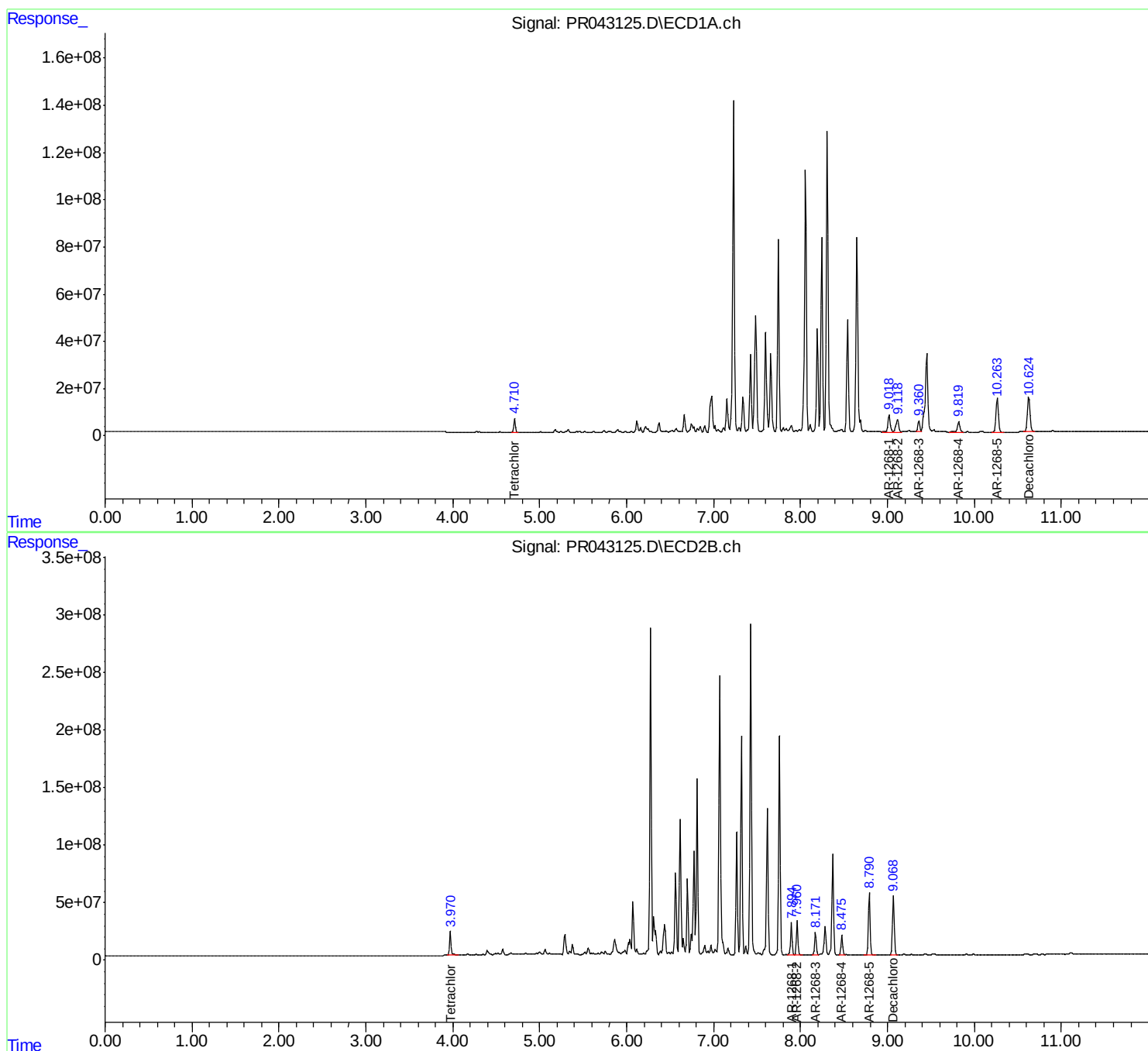
Instrument :
ECD_R
ClientSampled :
SP-BRE

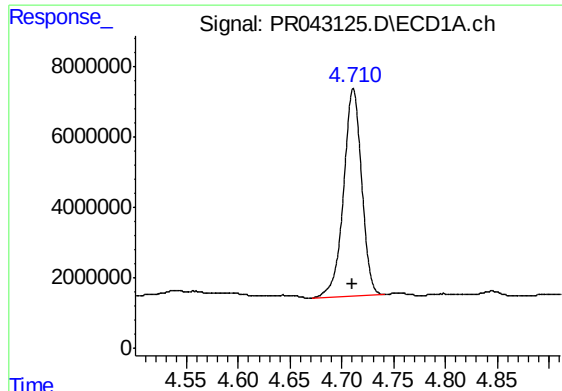
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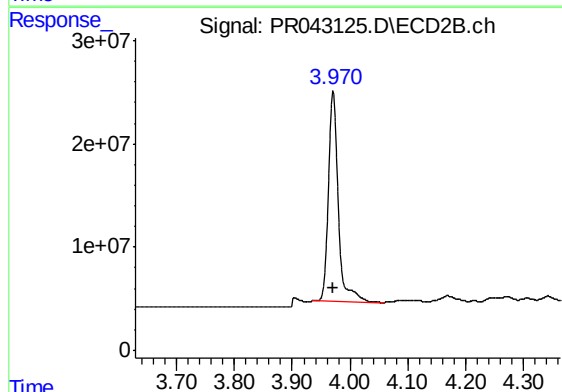
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 71647878
Conc: 24.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SP-BRE

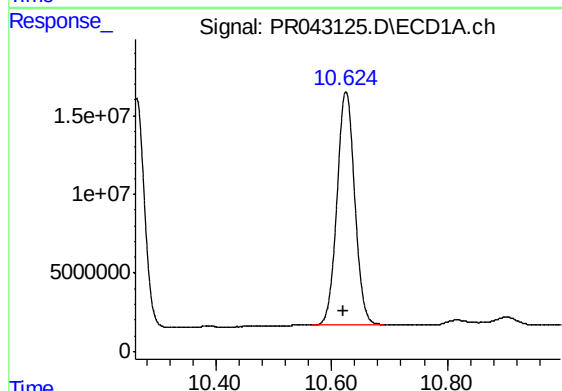
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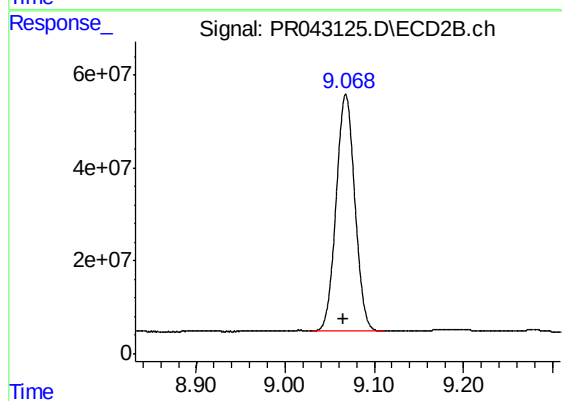
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 241515817
Conc: 25.41 ng/ml



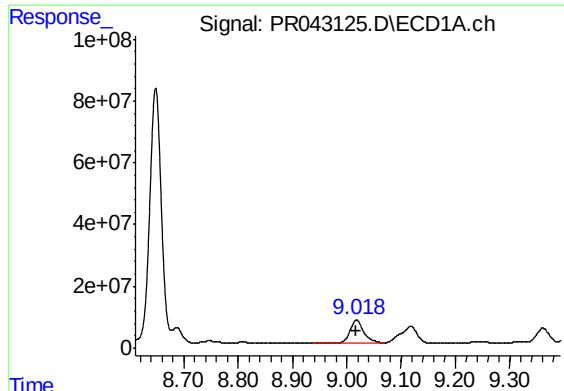
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.004 min
Response: 314170804
Conc: 89.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.003 min
Response: 745948484
Conc: 87.76 ng/ml



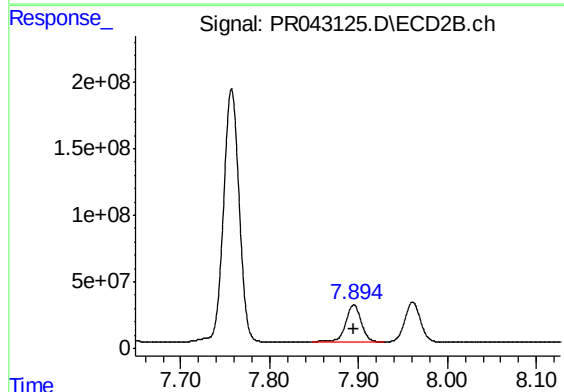
#41 AR-1268-1

R.T.: 9.018 min
Delta R.T.: 0.001 min
Response: 132643742
Conc: 218.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-BRE

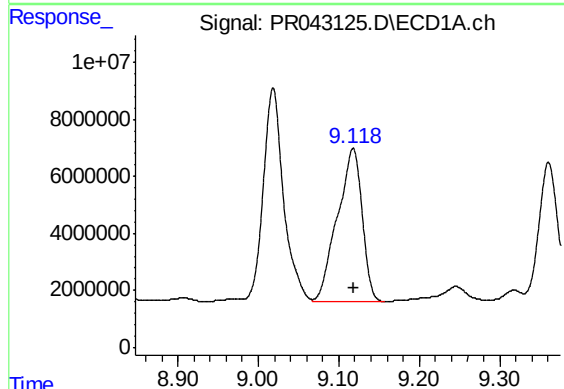
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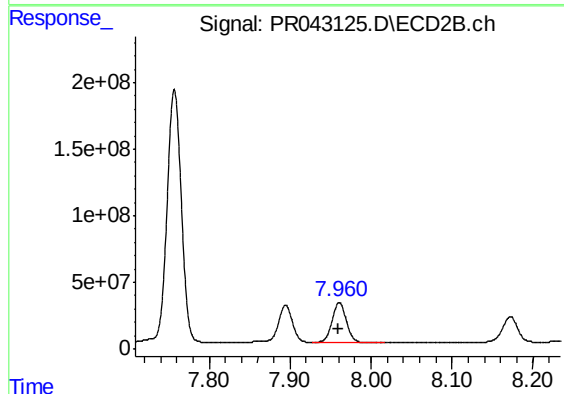
#41 AR-1268-1

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 344954102
Conc: 168.02 ng/ml



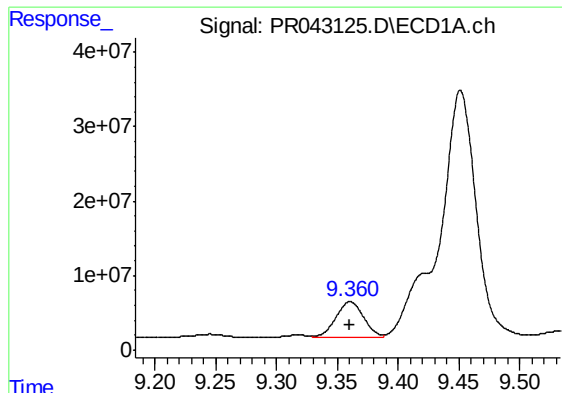
#42 AR-1268-2

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 114255502
Conc: 208.41 ng/ml



#42 AR-1268-2

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 364175299
Conc: 204.06 ng/ml



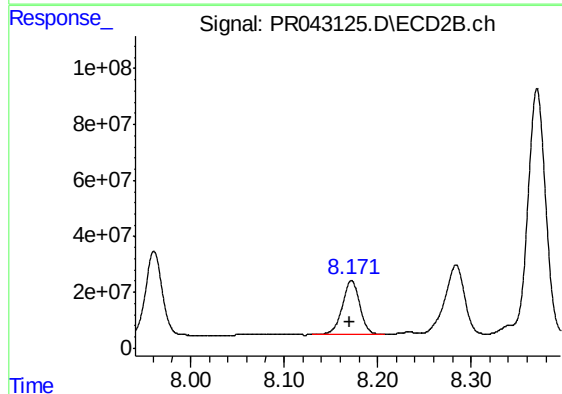
#43 AR-1268-3

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 78970238
Conc: 174.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-BRE

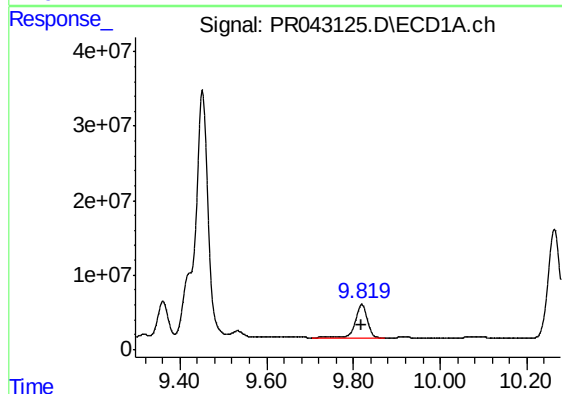
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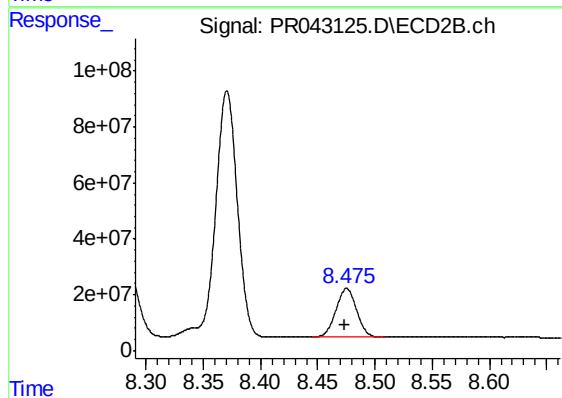
#43 AR-1268-3

R.T.: 8.172 min
Delta R.T.: 0.001 min
Response: 256323874
Conc: 170.75 ng/ml



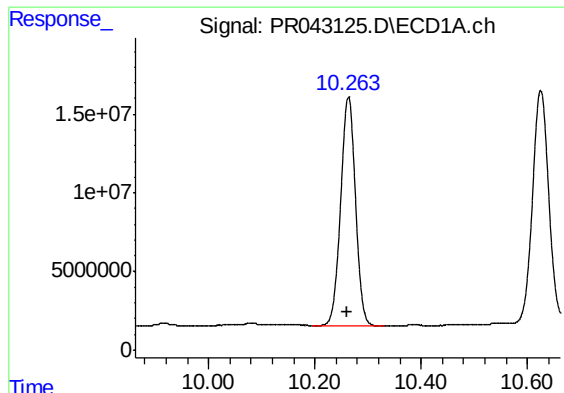
#44 AR-1268-4

R.T.: 9.819 min
Delta R.T.: 0.001 min
Response: 87316000
Conc: 471.72 ng/ml



#44 AR-1268-4

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 221228382
Conc: 385.85 ng/ml



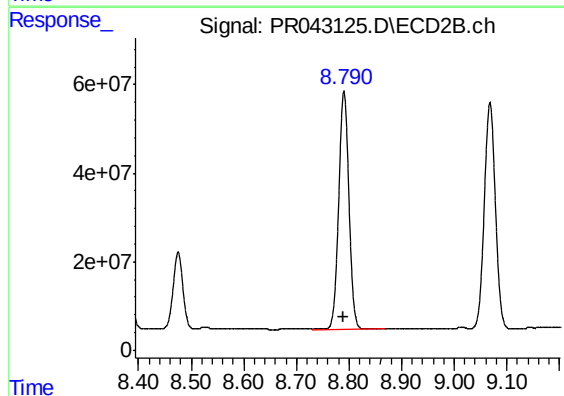
#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.003 min
Response: 280900171
Conc: 187.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-BRE

Manual Integrations
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#45 AR-1268-5

R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 722643140
Conc: 177.57 ng/ml