

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051022\  
 Data File : PP047362.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2022 21:26  
 Operator : YP\AJ  
 Sample : N2694-02 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 1944-1950-COMP2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 01:37:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 10 18:34:51 2022  
 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...          | 3.849  | 3.116 | 3800724  | 6641061  | 1.495    | 2.017 #   |
| 2) SA Decachlor...          | 9.915f | 8.422 | 4062701  | 7551869  | 2.840    | 2.774     |
| Target Compounds            |        |       |          |          |          |           |
| 16) L4 AR-1242-1            | 5.094  | 4.247 | 9217789  | 16883895 | 160.080m | 184.812   |
| 17) L4 AR-1242-2            | 5.117  | 4.264 | 19970337 | 35423765 | 229.113  | 261.319   |
| 18) L4 AR-1242-3            | 5.183  | 4.447 | 8671514  | 18476930 | 167.379  | 261.905m# |
| 19) L4 AR-1242-4            | 5.288  | 4.538 | 13663900 | 18747440 | 275.137  | 272.548   |
| 20) L4 AR-1242-5            | 6.084  | 5.091 | 17424950 | 33291922 | 381.735  | 373.450   |
| 21) L5 AR-1248-1            | 5.094  | 4.247 | 10316313 | 16883895 | 230.890m | 233.282   |
| 22) L5 AR-1248-2            | 5.388  | 4.496 | 10135573 | 15551980 | 161.529  | 154.024   |
| 23) L5 AR-1248-3            | 5.606  | 4.538 | 11545598 | 18747440 | 156.983  | 178.094   |
| 24) L5 AR-1248-4            | 6.043  | 4.718 | 15167021 | 19109859 | 185.650  | 152.627   |
| 25) L5 AR-1248-5            | 6.084  | 5.134 | 17424950 | 28404515 | 216.208  | 222.113   |
| -----                       |        |       |          |          |          |           |

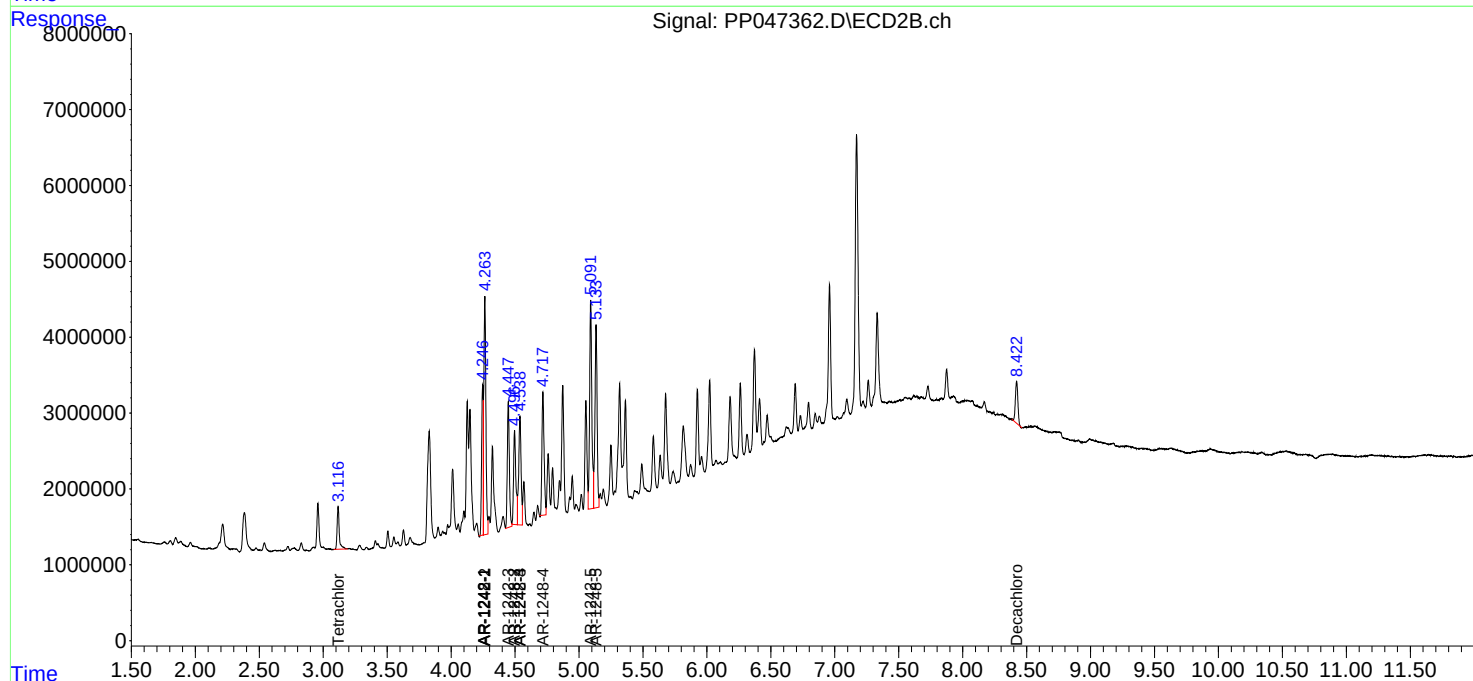
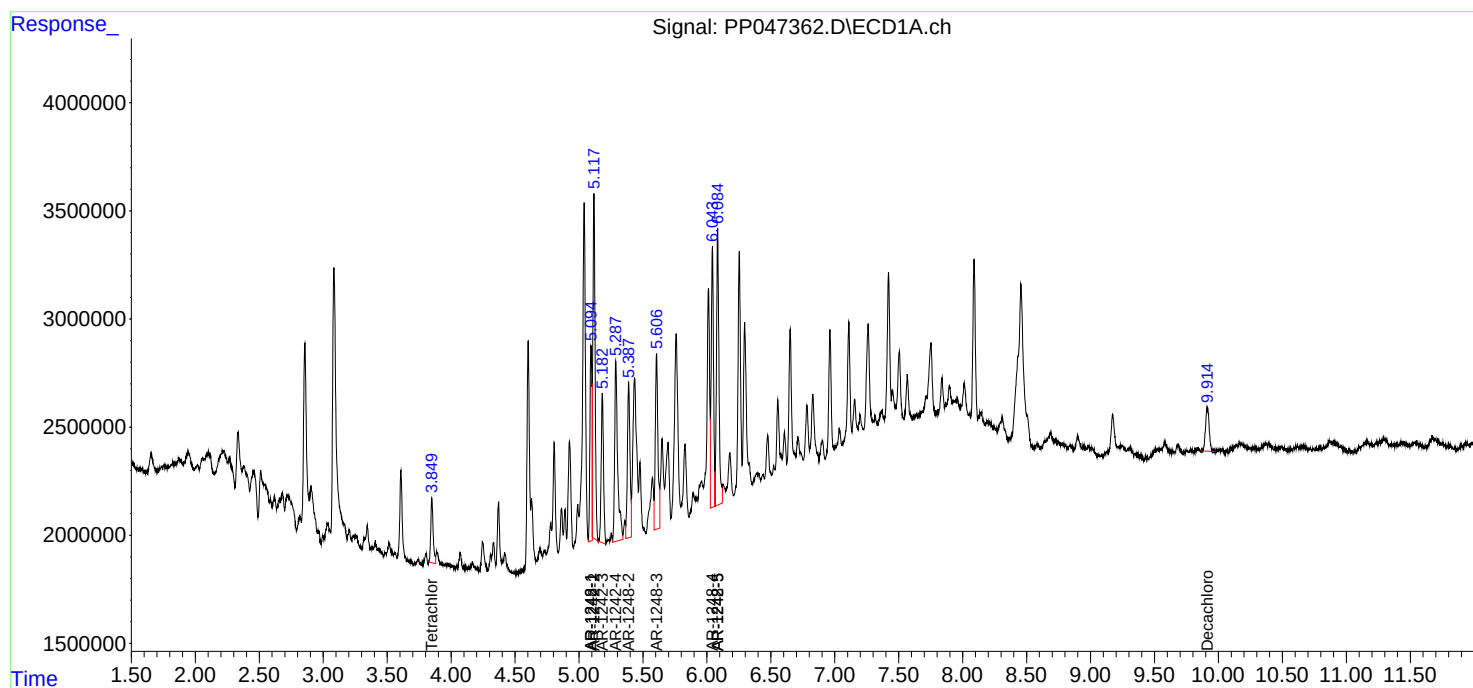
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

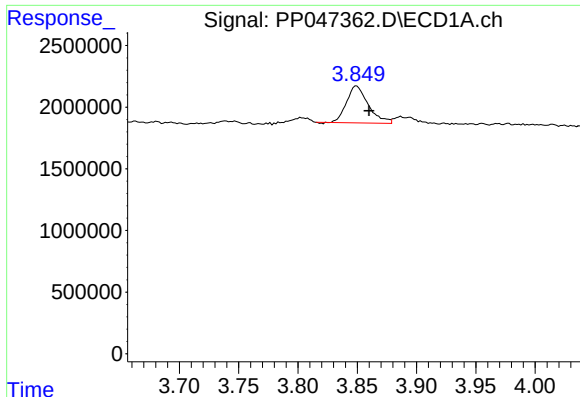
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051022\  
Data File : PP047362.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 May 2022 21:26  
Operator : YP\AJ  
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Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 11 01:37:08 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051022.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 10 18:34:51 2022  
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

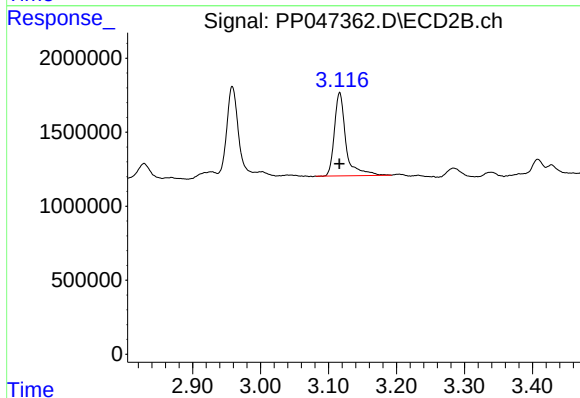




#1 Tetrachloro-m-xylene

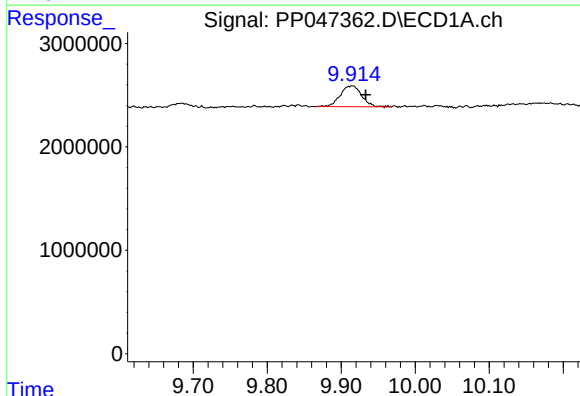
R.T.: 3.849 min  
Delta R.T.: -0.011 min  
Response: 3800724  
Conc: 1.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2



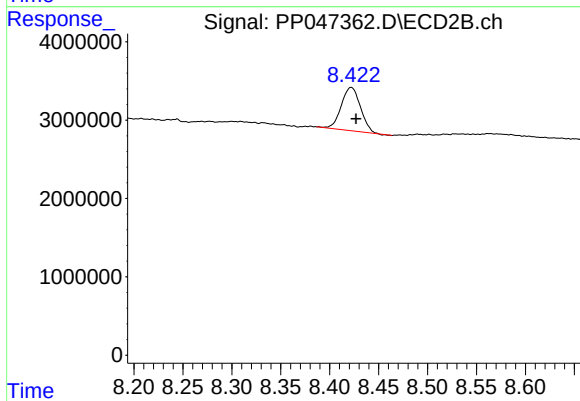
#1 Tetrachloro-m-xylene

R.T.: 3.116 min  
Delta R.T.: 0.000 min  
Response: 6641061  
Conc: 2.02 ng/ml



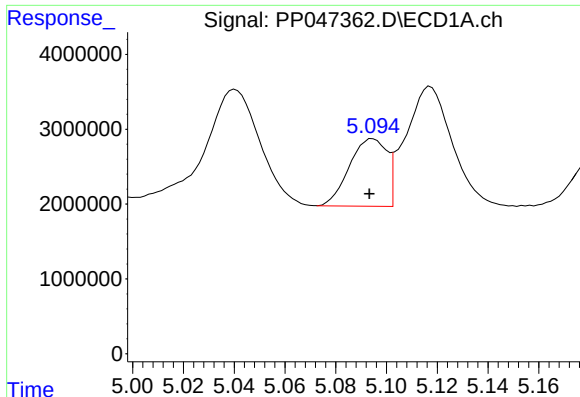
#2 Decachlorobiphenyl

R.T.: 9.915 min  
Delta R.T.: -0.018 min  
Response: 4062701  
Conc: 2.84 ng/ml



#2 Decachlorobiphenyl

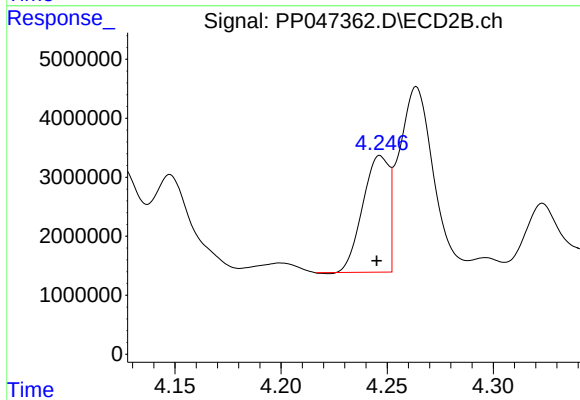
R.T.: 8.422 min  
Delta R.T.: -0.005 min  
Response: 7551869  
Conc: 2.77 ng/ml



#16 AR-1242-1

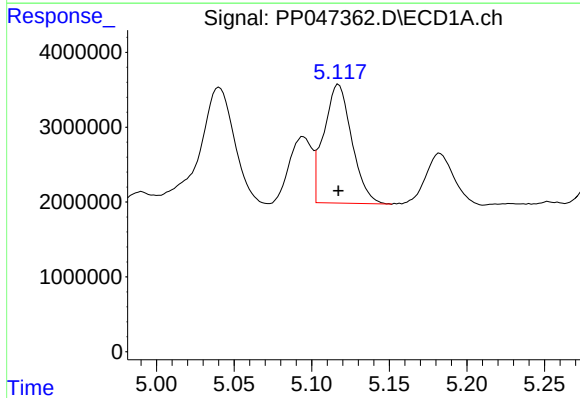
R.T.: 5.094 min  
Delta R.T.: 0.000 min  
Response: 9217789  
Conc: 160.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2



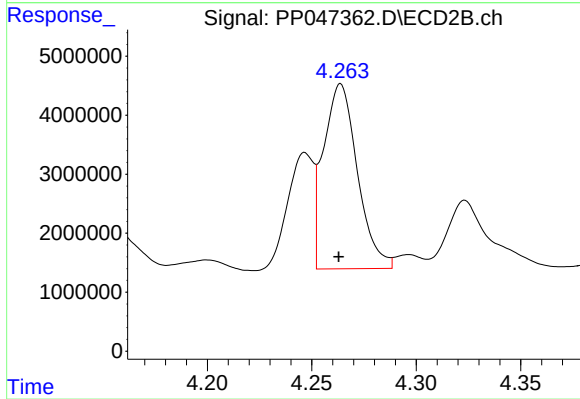
#16 AR-1242-1

R.T.: 4.247 min  
Delta R.T.: 0.002 min  
Response: 16883895  
Conc: 184.81 ng/ml



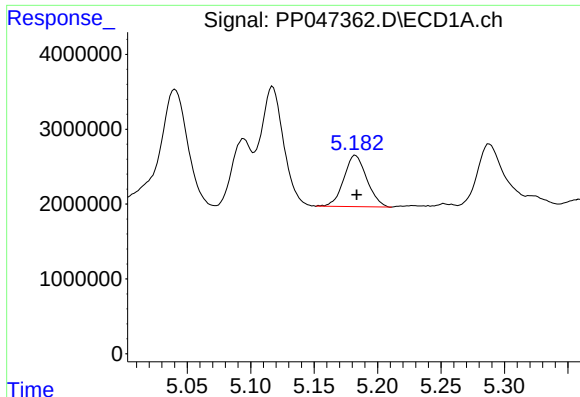
#17 AR-1242-2

R.T.: 5.117 min  
Delta R.T.: 0.000 min  
Response: 19970337  
Conc: 229.11 ng/ml



#17 AR-1242-2

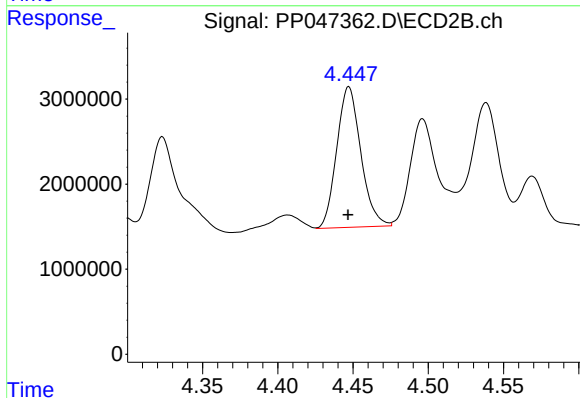
R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 35423765  
Conc: 261.32 ng/ml



#18 AR-1242-3

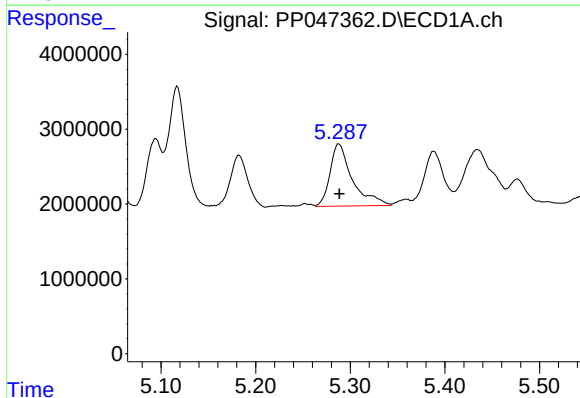
R.T.: 5.183 min  
Delta R.T.: -0.001 min  
Response: 8671514  
Conc: 167.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2



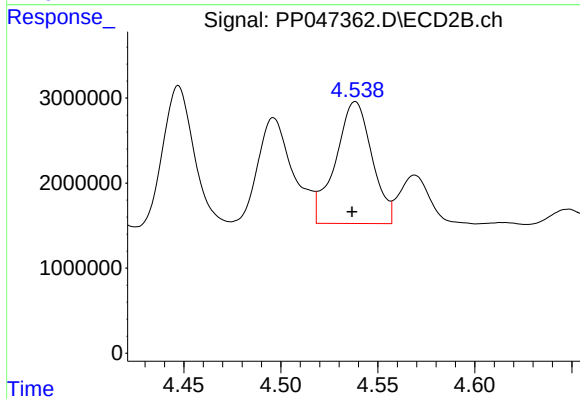
#18 AR-1242-3

R.T.: 4.447 min  
Delta R.T.: 0.000 min  
Response: 18476930  
Conc: 261.90 ng/ml m



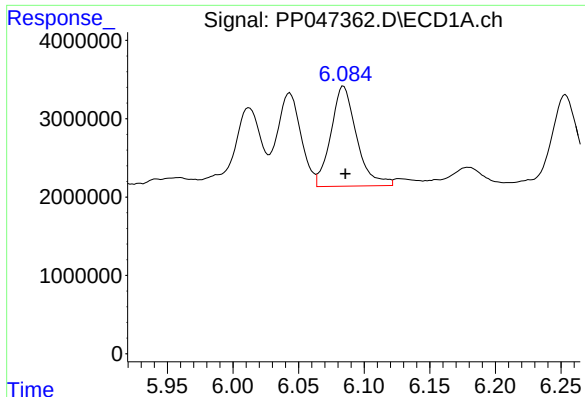
#19 AR-1242-4

R.T.: 5.288 min  
Delta R.T.: 0.000 min  
Response: 13663900  
Conc: 275.14 ng/ml



#19 AR-1242-4

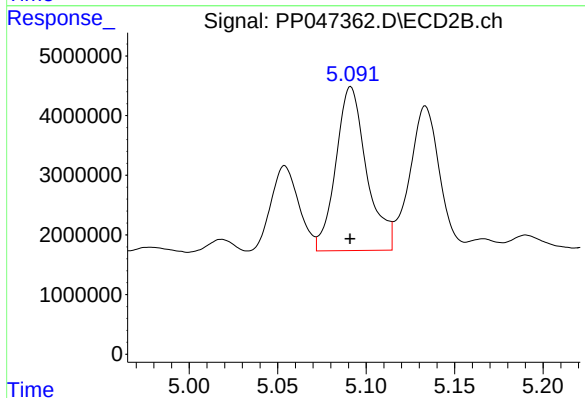
R.T.: 4.538 min  
Delta R.T.: 0.002 min  
Response: 18747440  
Conc: 272.55 ng/ml



#20 AR-1242-5

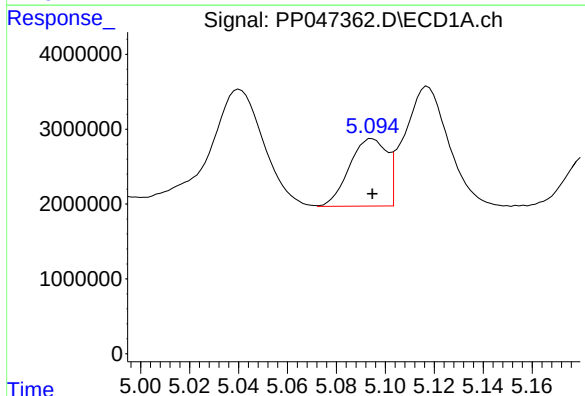
R.T.: 6.084 min  
Delta R.T.: -0.001 min  
Response: 17424950  
Conc: 381.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2



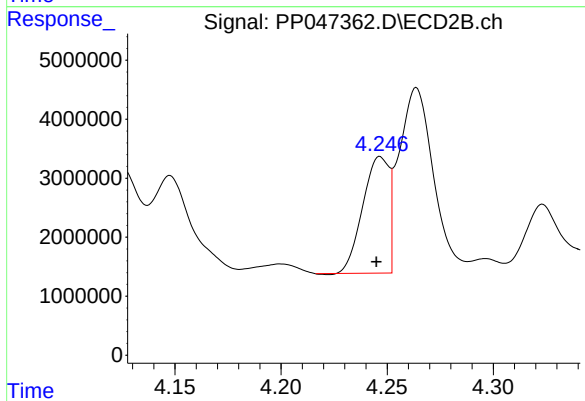
#20 AR-1242-5

R.T.: 5.091 min  
Delta R.T.: 0.000 min  
Response: 33291922  
Conc: 373.45 ng/ml



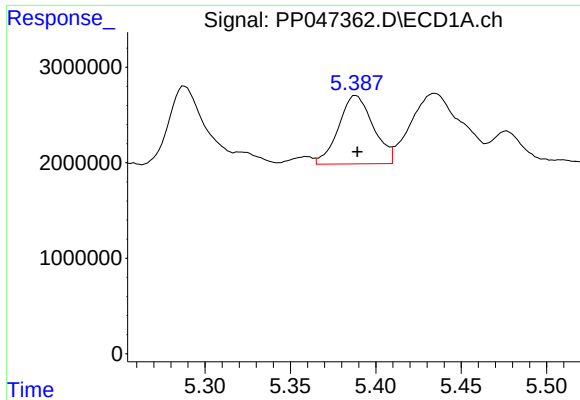
#21 AR-1248-1

R.T.: 5.094 min  
Delta R.T.: 0.000 min  
Response: 10316313  
Conc: 230.89 ng/ml m



#21 AR-1248-1

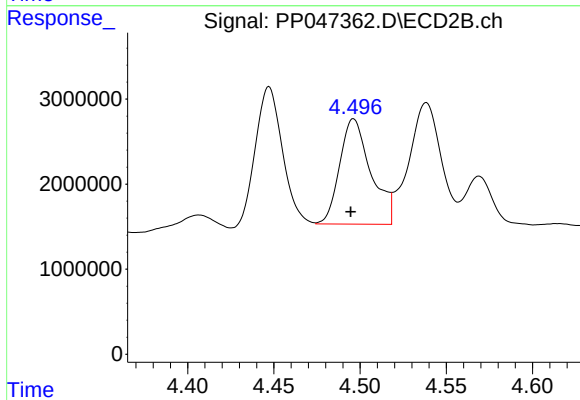
R.T.: 4.247 min  
Delta R.T.: 0.002 min  
Response: 16883895  
Conc: 233.28 ng/ml



#22 AR-1248-2

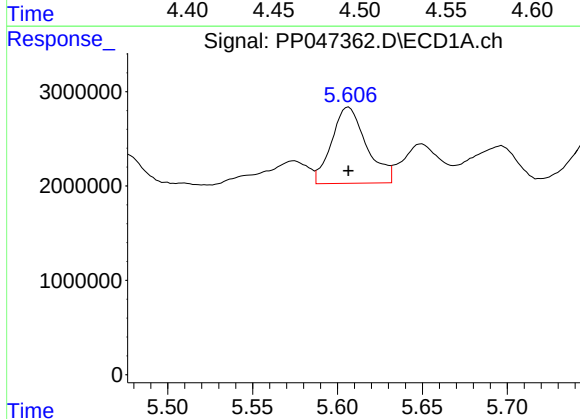
R.T.: 5.388 min  
Delta R.T.: 0.000 min  
Response: 10135573  
Conc: 161.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2



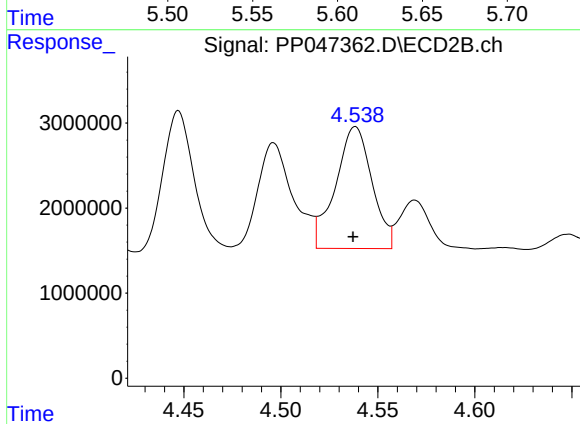
#22 AR-1248-2

R.T.: 4.496 min  
Delta R.T.: 0.002 min  
Response: 15551980  
Conc: 154.02 ng/ml



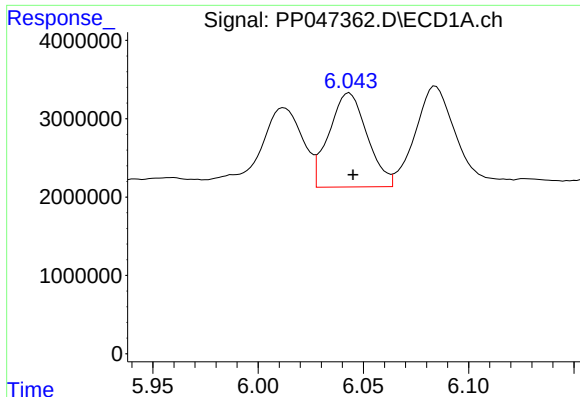
#23 AR-1248-3

R.T.: 5.606 min  
Delta R.T.: 0.000 min  
Response: 11545598  
Conc: 156.98 ng/ml



#23 AR-1248-3

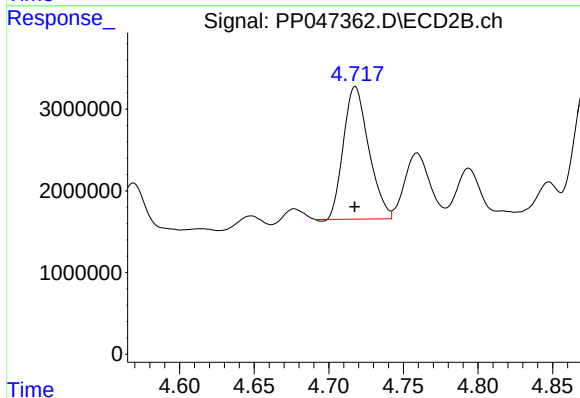
R.T.: 4.538 min  
Delta R.T.: 0.001 min  
Response: 18747440  
Conc: 178.09 ng/ml



#24 AR-1248-4

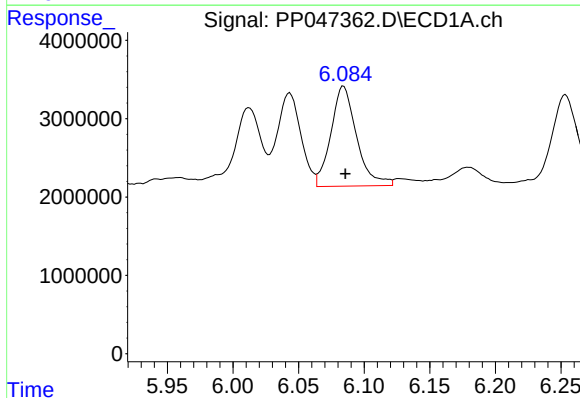
R.T.: 6.043 min  
Delta R.T.: -0.002 min  
Response: 15167021  
Conc: 185.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1944-1950-COMP2



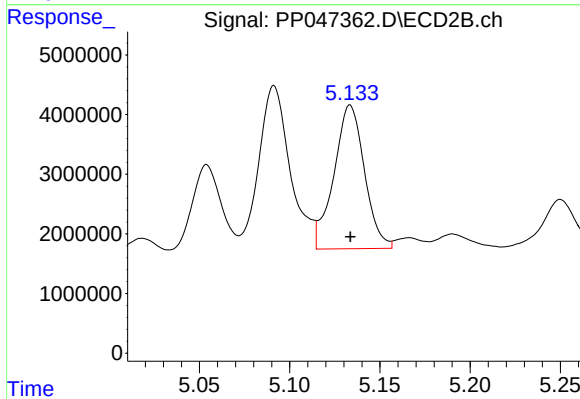
#24 AR-1248-4

R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 19109859  
Conc: 152.63 ng/ml



#25 AR-1248-5

R.T.: 6.084 min  
Delta R.T.: -0.001 min  
Response: 17424950  
Conc: 216.21 ng/ml



#25 AR-1248-5

R.T.: 5.134 min  
Delta R.T.: 0.000 min  
Response: 28404515  
Conc: 222.11 ng/ml