

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 01:29
 Operator : SM\MA
 Sample : K2866-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RO-COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 02:58:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.781	4.628	27476970	72920998	15.247	14.460
2)	SA Decachlor...	8.761	10.381	33655142	80104719	17.640	17.613
Target Compounds							
7)	L1 AR-1016-5	5.313	6.256	2204560	1495634	35.545	11.010 #
15)	L3 AR-1232-5	5.313	0.000	2204560	0	62.767	N.D. #
20)	L4 AR-1242-5	5.645	6.627	2469842	3649661	39.691	29.503 #
23)	L5 AR-1248-3	0.000	6.256	0	1495634	N.D.	8.206 #
24)	L5 AR-1248-4	5.313	6.627	2204560	3649661	27.357	16.699 #
25)	L5 AR-1248-5	5.690	6.627	1818574	3649661	21.402	17.533
26)	L6 AR-1254-1	5.645	6.627	2469842	3649661	16.684	15.153
27)	L6 AR-1254-2	5.790	6.844	2452726	6650486	19.048	17.420
28)	L6 AR-1254-3	6.190	7.206	10283931	10956186	46.586	25.925 #
29)	L6 AR-1254-4	6.415	7.487	4827047	9705338	31.884	31.413
30)	L6 AR-1254-5	6.829	7.902	14027602	35130659	71.592	105.154 #
31)	L7 AR-1260-1	6.319	7.366	9092563	18582313	75.766	75.084
32)	L7 AR-1260-2	6.503	7.618	11474405	20016628	73.199	68.052
33)	L7 AR-1260-3	6.657	7.974	9100504	16086492	68.835	73.678
34)	L7 AR-1260-4	7.125	8.201	6921432	28463131	64.961	111.393 #
35)	L7 AR-1260-5	7.364	8.532	19206889	44829093	68.369	86.291 #
36)	L8 AR-1262-1	6.921	7.974	3578532	16086492	53.532	50.914
37)	L8 AR-1262-2	7.364	8.532	19206889	44829093	58.806	71.948
38)	L8 AR-1262-3	7.647	8.869	4265351	26442854	34.049	63.088 #
39)	L8 AR-1262-4	7.710	8.923	14848295	11910980	63.859	37.326 #
40)	L8 AR-1262-5	8.207	9.613	7083041	11830253	66.023	47.512 #
41)	L9 AR-1268-1	7.647	8.869	4265351	26442854	9.789	26.393 #
42)	L9 AR-1268-2	7.710	8.923	14848295	11910980	37.756	13.176 #
43)	L9 AR-1268-3	7.964	0.000	7516967	0	23.368	N.D. #
44)	L9 AR-1268-4	8.207	9.613	7083041	11830253	55.210	34.793 #
45)	L9 AR-1268-5	8.501	10.037	2729284	2097525	2.929	0.822 #

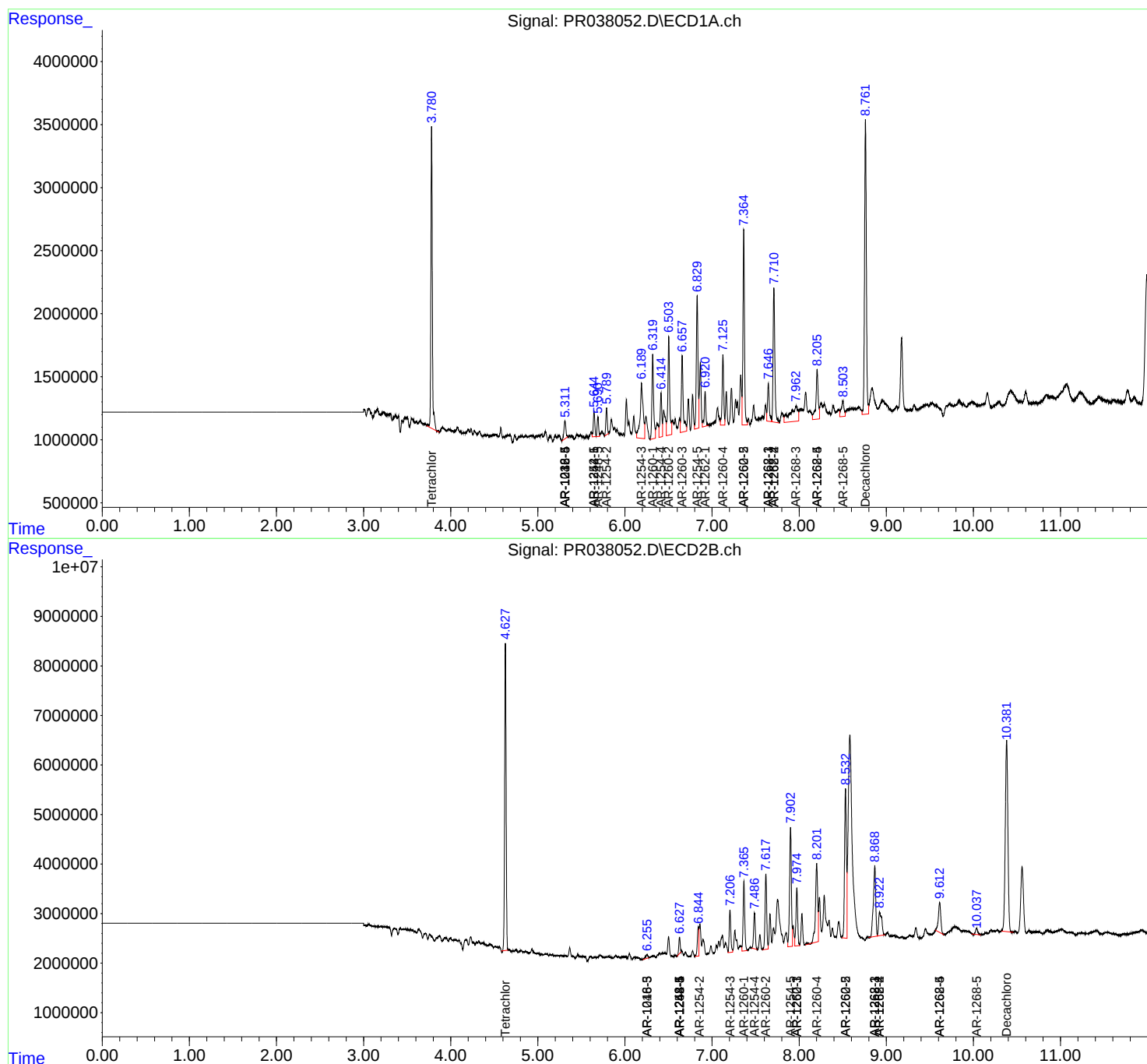
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

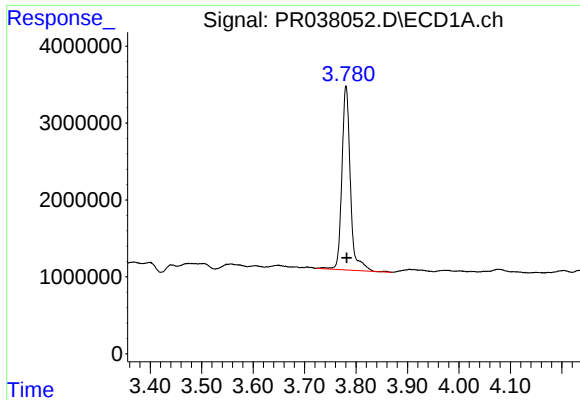
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
Data File : PR038052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 01:29
Operator : SM\MA
Sample : K2866-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
RO-COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 02:58:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 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

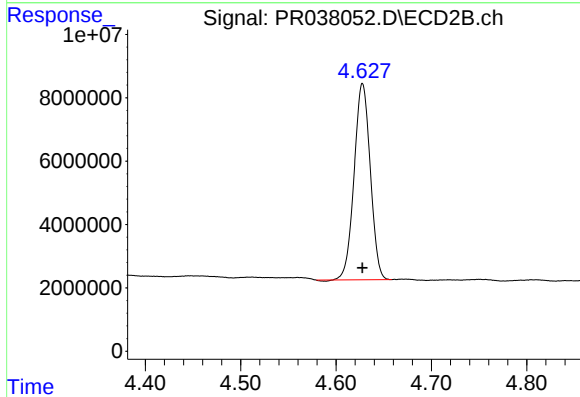




#1 Tetrachloro-m-xylene

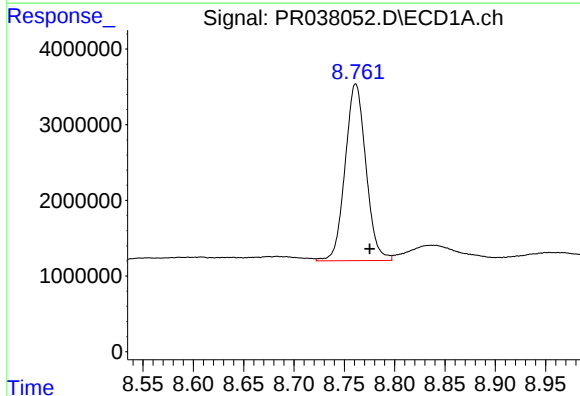
R.T.: 3.781 min
Delta R.T.: -0.001 min
Response: 27476970
Conc: 15.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



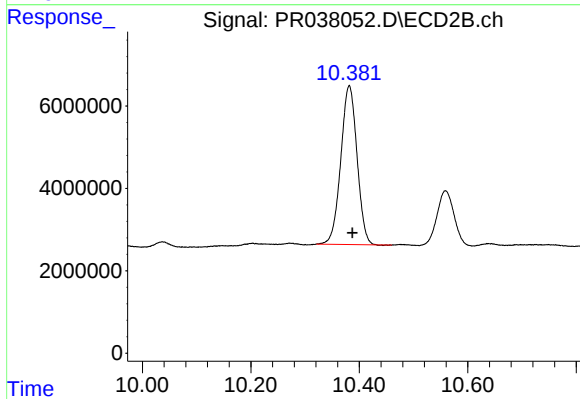
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 72920998
Conc: 14.46 ng/ml



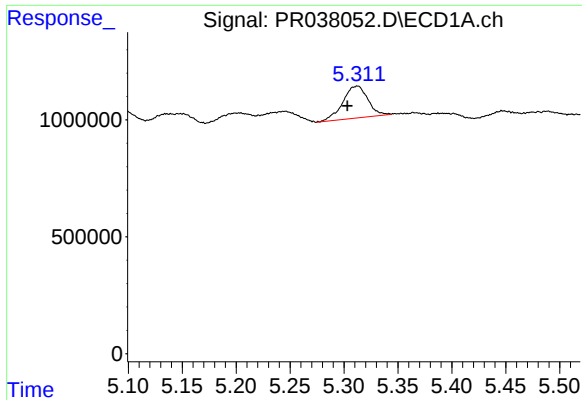
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.014 min
Response: 33655142
Conc: 17.64 ng/ml



#2 Decachlorobiphenyl

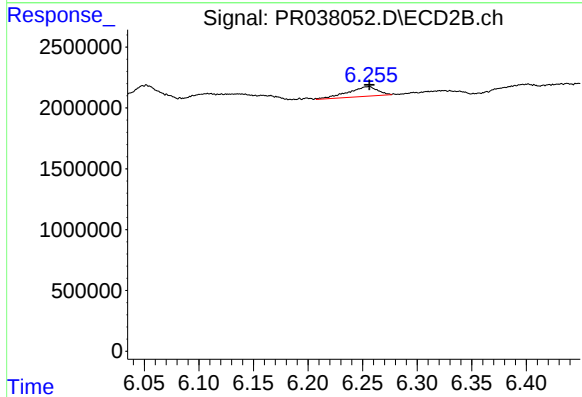
R.T.: 10.381 min
Delta R.T.: -0.006 min
Response: 80104719
Conc: 17.61 ng/ml



#7 AR-1016-5

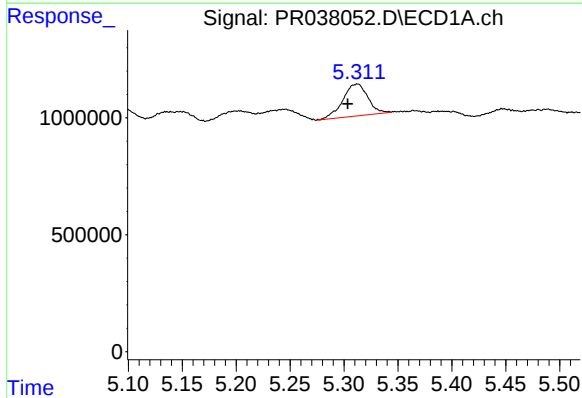
R.T.: 5.313 min
Delta R.T.: 0.009 min
Response: 2204560
Conc: 35.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



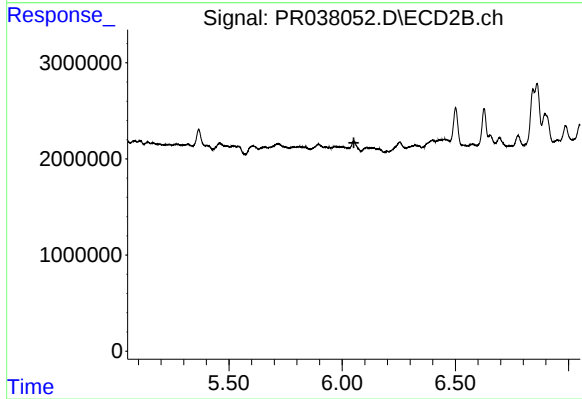
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1495634
Conc: 11.01 ng/ml



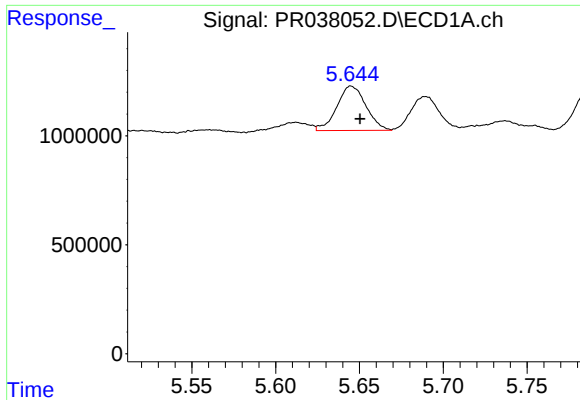
#15 AR-1232-5

R.T.: 5.313 min
Delta R.T.: 0.009 min
Response: 2204560
Conc: 62.77 ng/ml



#15 AR-1232-5

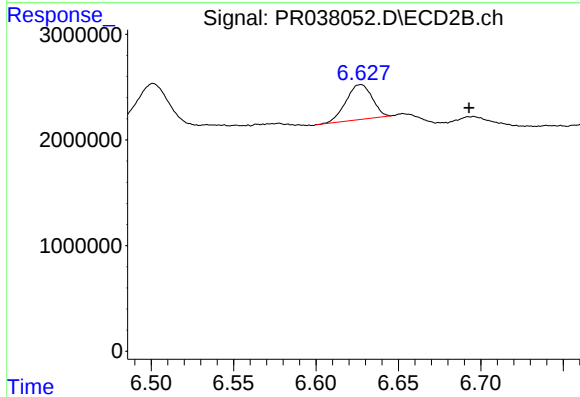
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#20 AR-1242-5

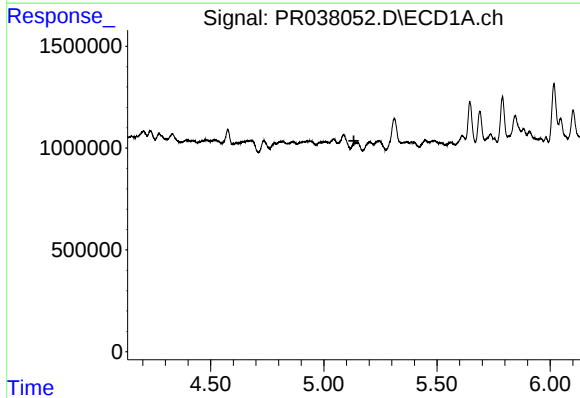
R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 2469842
Conc: 39.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



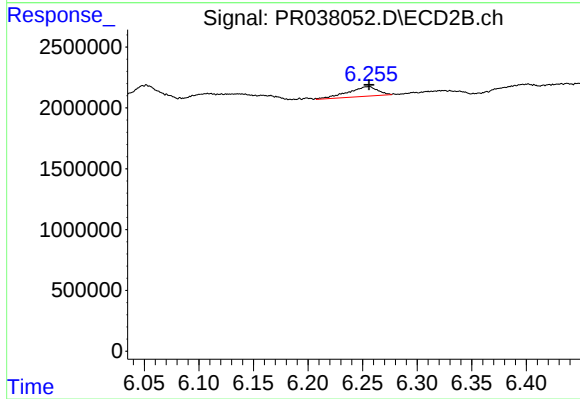
#20 AR-1242-5

R.T.: 6.627 min
Delta R.T.: -0.066 min
Response: 3649661
Conc: 29.50 ng/ml



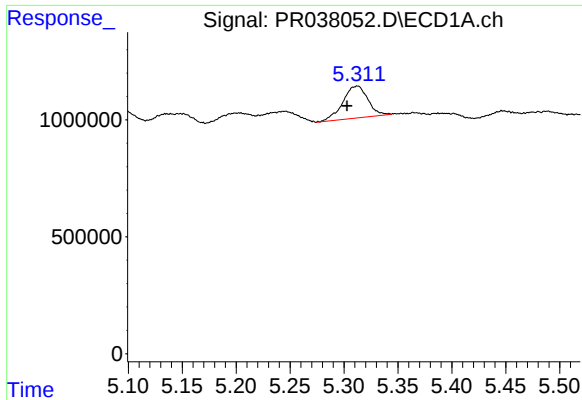
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#23 AR-1248-3

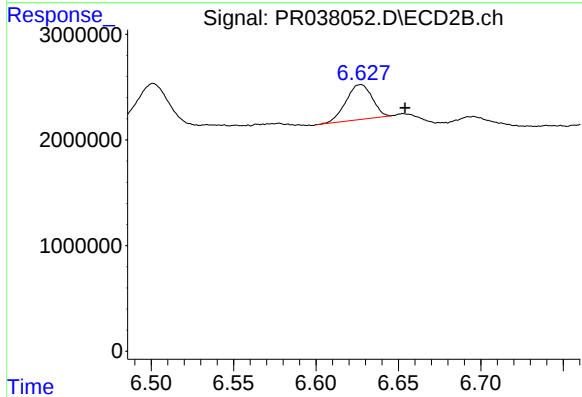
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1495634
Conc: 8.21 ng/ml



#24 AR-1248-4

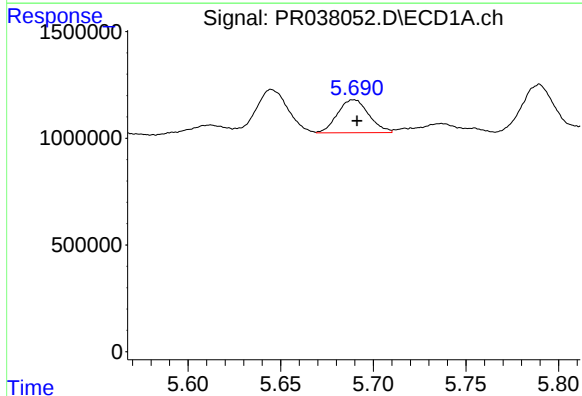
R.T.: 5.313 min
Delta R.T.: 0.010 min
Response: 2204560
Conc: 27.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



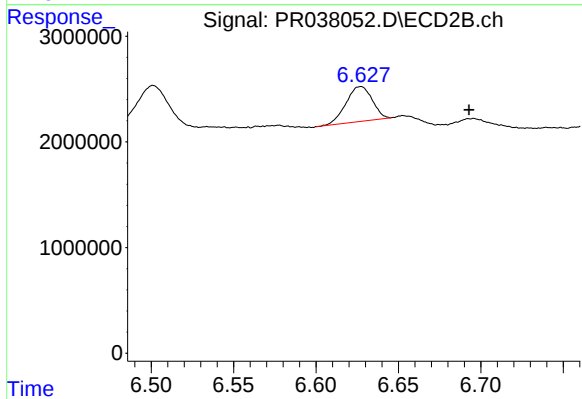
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: -0.027 min
Response: 3649661
Conc: 16.70 ng/ml



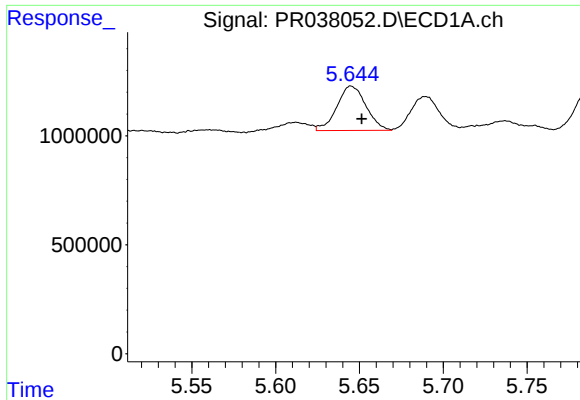
#25 AR-1248-5

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 1818574
Conc: 21.40 ng/ml



#25 AR-1248-5

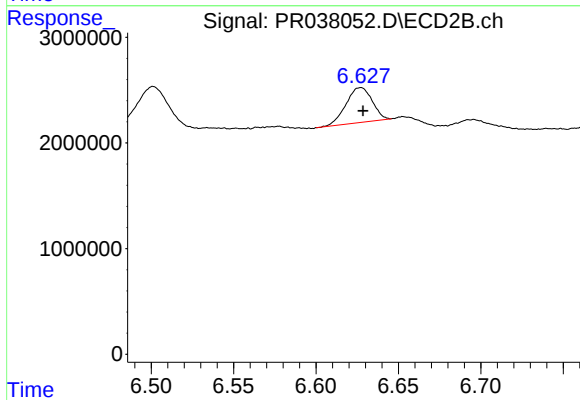
R.T.: 6.627 min
Delta R.T.: -0.066 min
Response: 3649661
Conc: 17.53 ng/ml



#26 AR-1254-1

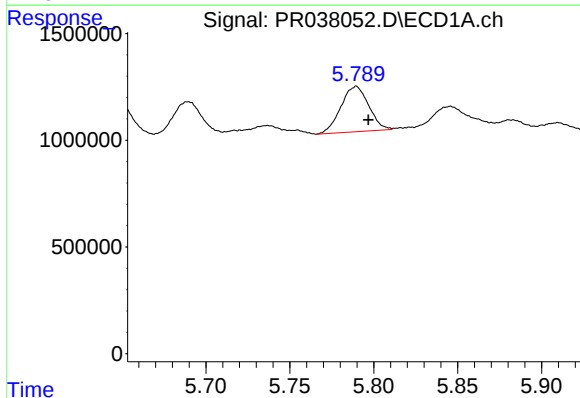
R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 2469842
Conc: 16.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



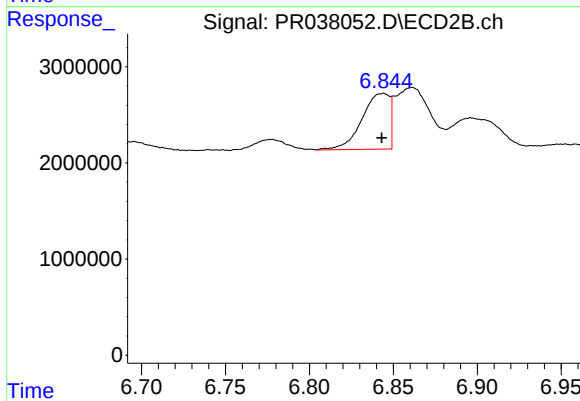
#26 AR-1254-1

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 3649661
Conc: 15.15 ng/ml



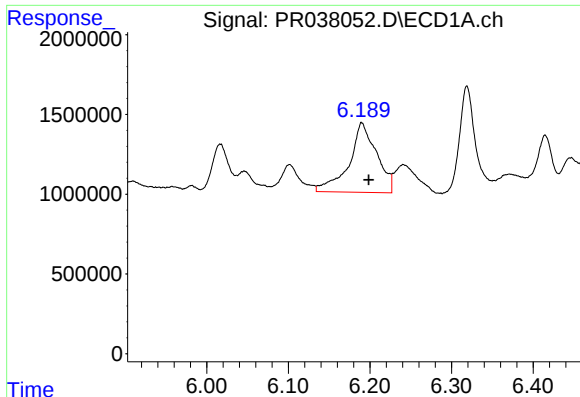
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: -0.007 min
Response: 2452726
Conc: 19.05 ng/ml



#27 AR-1254-2

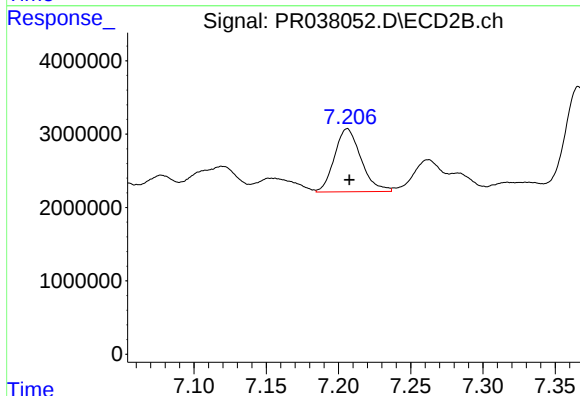
R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 6650486
Conc: 17.42 ng/ml



#28 AR-1254-3

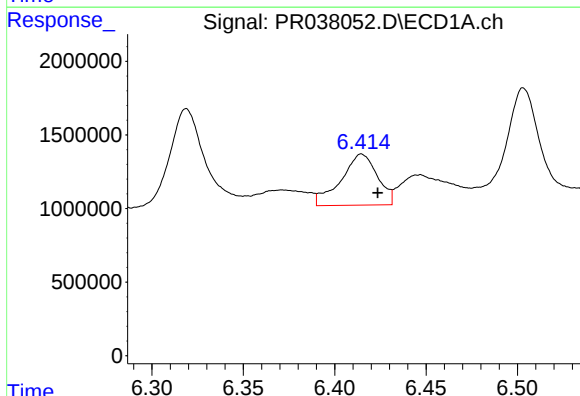
R.T.: 6.190 min
Delta R.T.: -0.008 min
Response: 10283931
Conc: 46.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



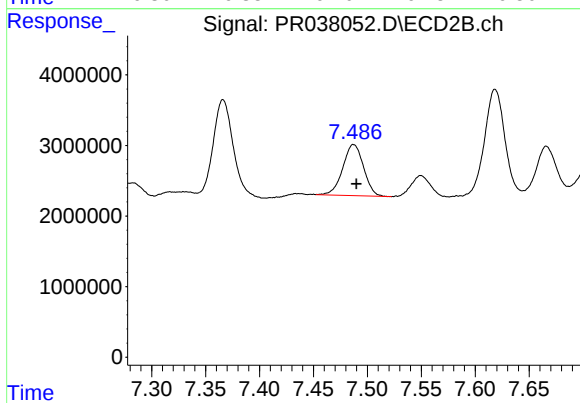
#28 AR-1254-3

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 10956186
Conc: 25.92 ng/ml



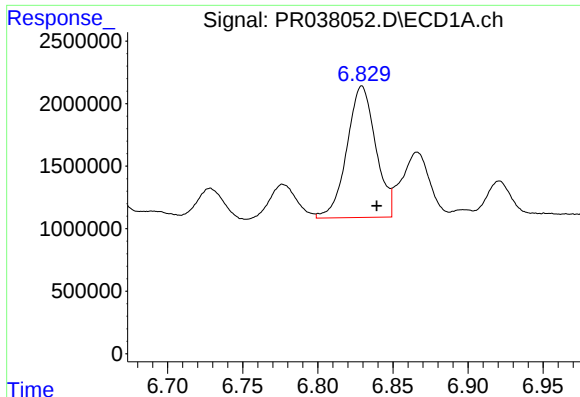
#29 AR-1254-4

R.T.: 6.415 min
Delta R.T.: -0.009 min
Response: 4827047
Conc: 31.88 ng/ml



#29 AR-1254-4

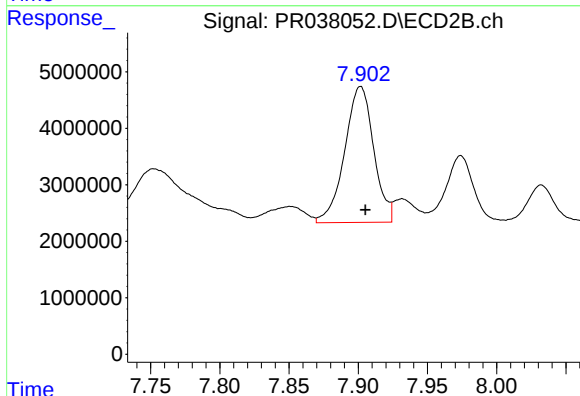
R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 9705338
Conc: 31.41 ng/ml



#30 AR-1254-5

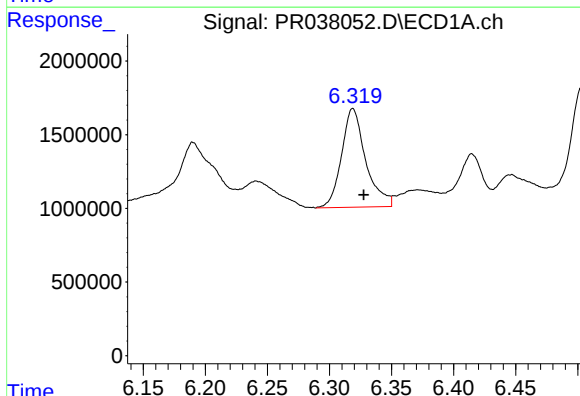
R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 14027602
Conc: 71.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



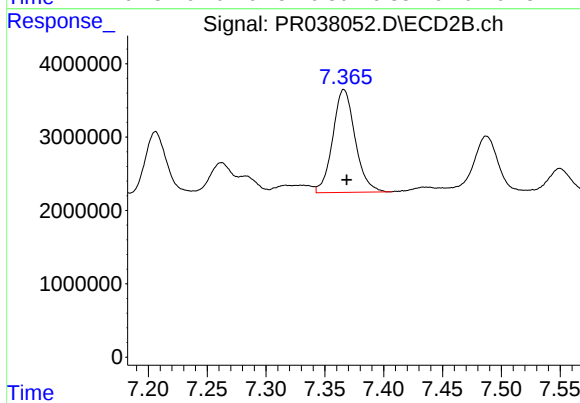
#30 AR-1254-5

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 35130659
Conc: 105.15 ng/ml



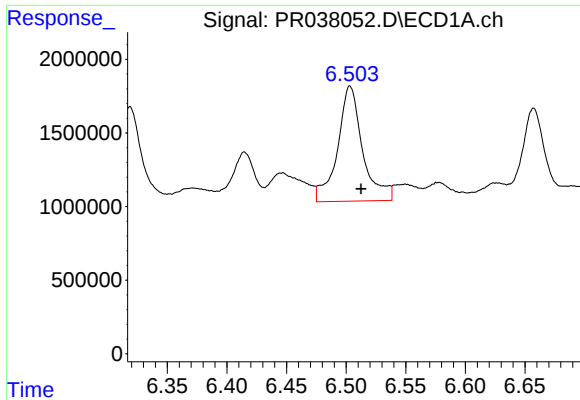
#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.009 min
Response: 9092563
Conc: 75.77 ng/ml



#31 AR-1260-1

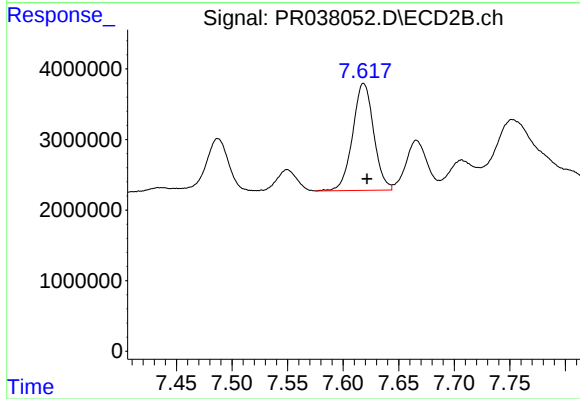
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 18582313
Conc: 75.08 ng/ml



#32 AR-1260-2

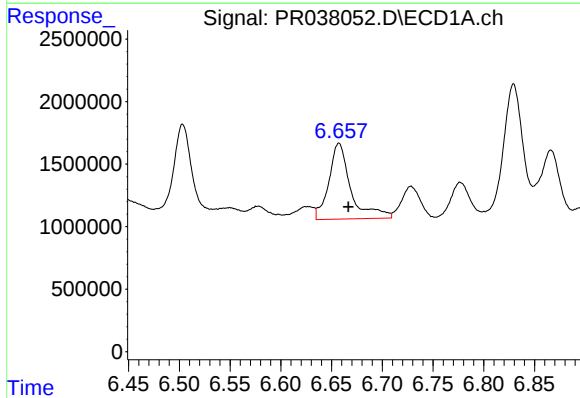
R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 11474405
Conc: 73.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



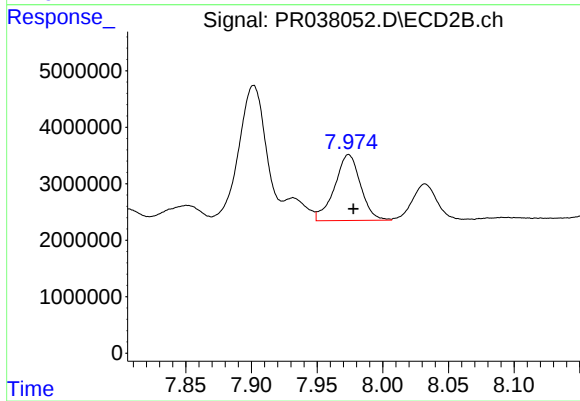
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.003 min
Response: 20016628
Conc: 68.05 ng/ml



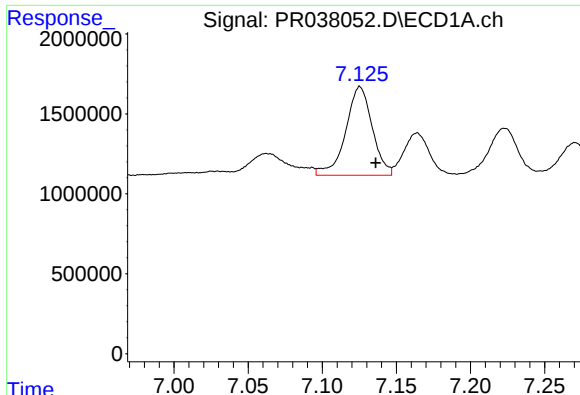
#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.009 min
Response: 9100504
Conc: 68.84 ng/ml



#33 AR-1260-3

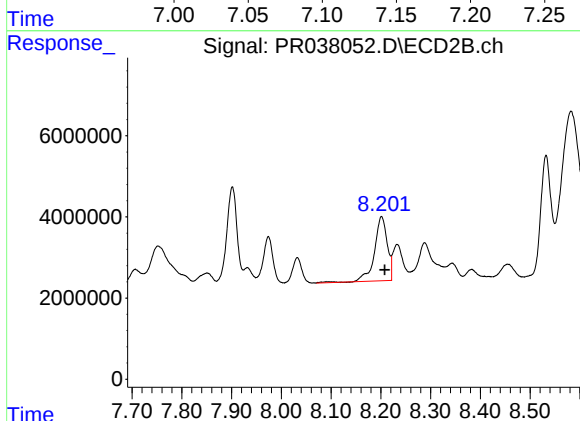
R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 16086492
Conc: 73.68 ng/ml



#34 AR-1260-4

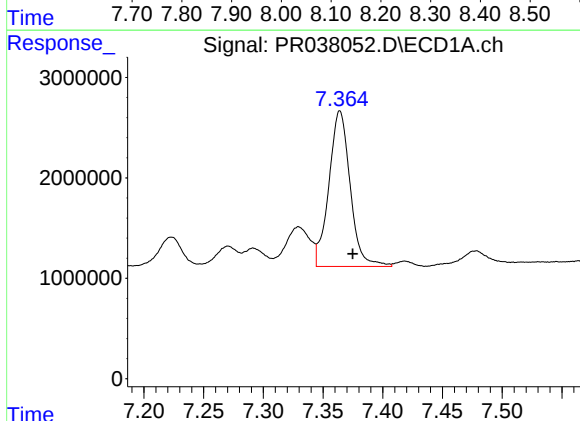
R.T.: 7.125 min
Delta R.T.: -0.011 min
Response: 6921432
Conc: 64.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



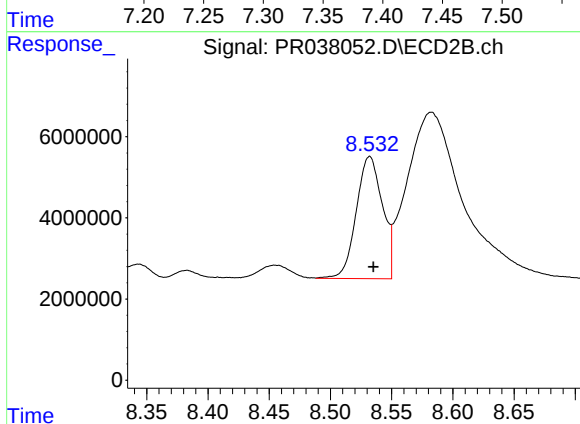
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: -0.007 min
Response: 28463131
Conc: 111.39 ng/ml



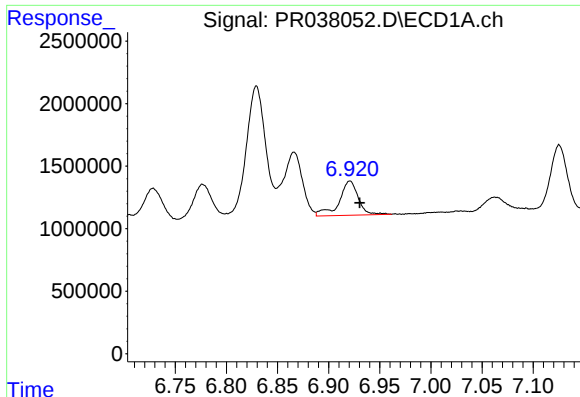
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.011 min
Response: 19206889
Conc: 68.37 ng/ml



#35 AR-1260-5

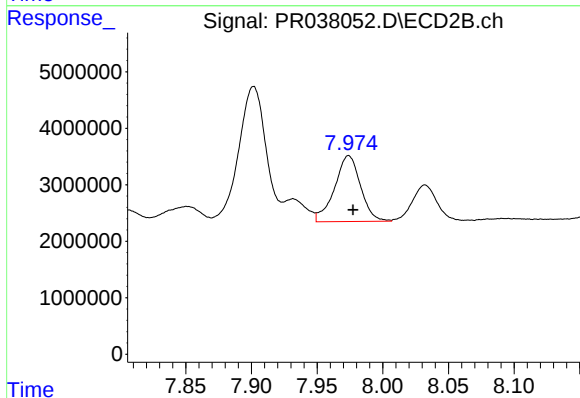
R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 44829093
Conc: 86.29 ng/ml



#36 AR-1262-1

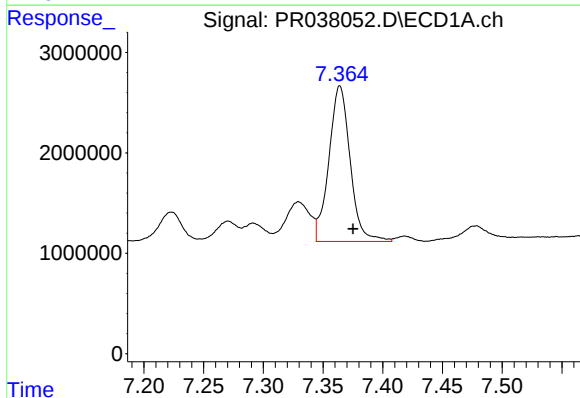
R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 3578532
Conc: 53.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



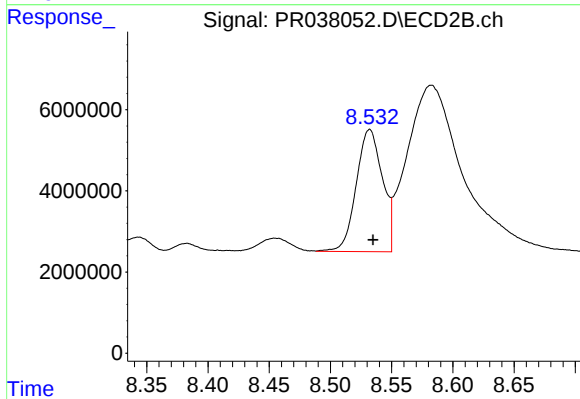
#36 AR-1262-1

R.T.: 7.974 min
Delta R.T.: -0.003 min
Response: 16086492
Conc: 50.91 ng/ml



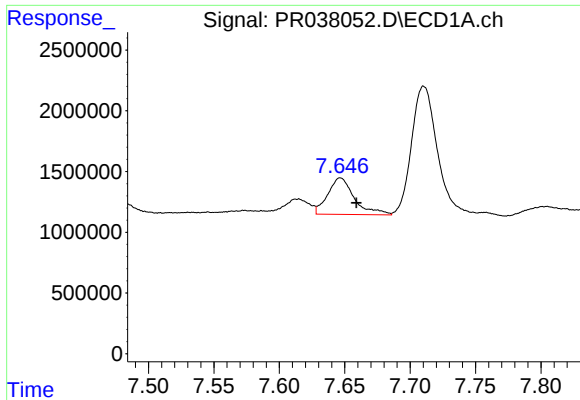
#37 AR-1262-2

R.T.: 7.364 min
Delta R.T.: -0.011 min
Response: 19206889
Conc: 58.81 ng/ml



#37 AR-1262-2

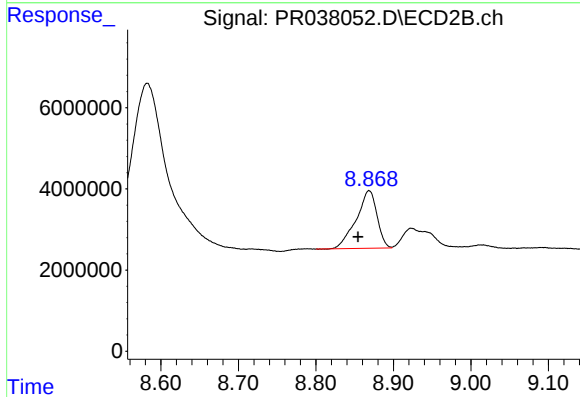
R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 44829093
Conc: 71.95 ng/ml



#38 AR-1262-3

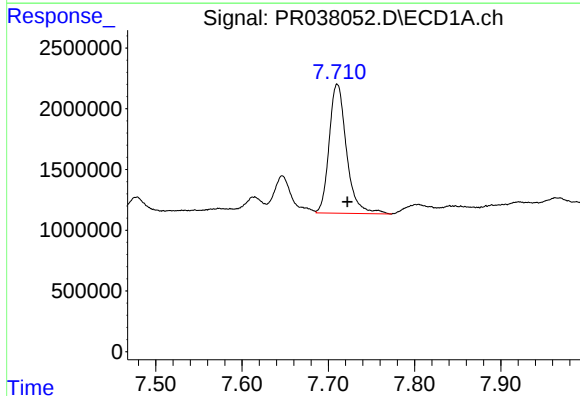
R.T.: 7.647 min
Delta R.T.: -0.012 min
Response: 4265351
Conc: 34.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



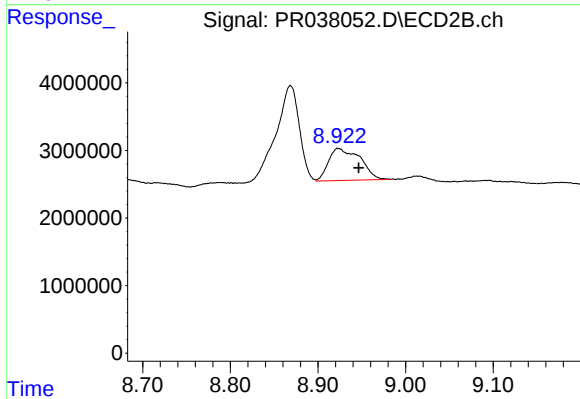
#38 AR-1262-3

R.T.: 8.869 min
Delta R.T.: 0.014 min
Response: 26442854
Conc: 63.09 ng/ml



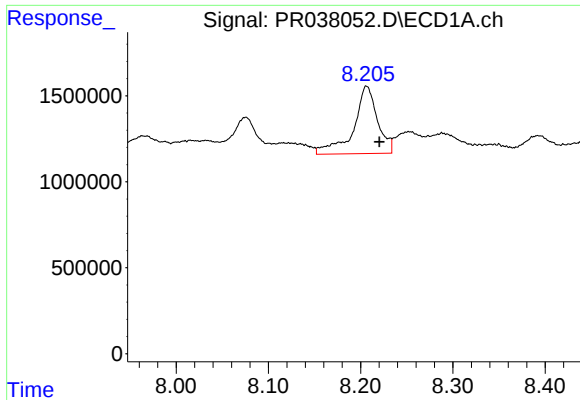
#39 AR-1262-4

R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 14848295
Conc: 63.86 ng/ml



#39 AR-1262-4

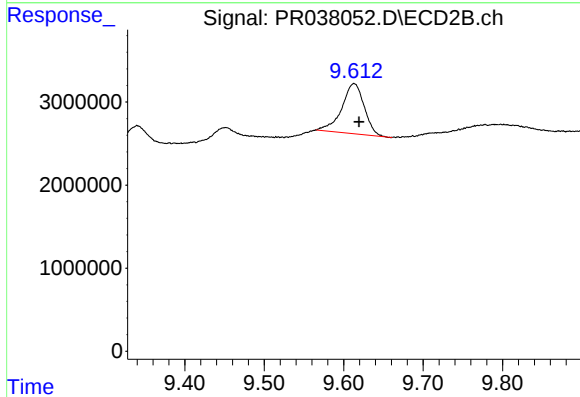
R.T.: 8.923 min
Delta R.T.: -0.024 min
Response: 11910980
Conc: 37.33 ng/ml



#40 AR-1262-5

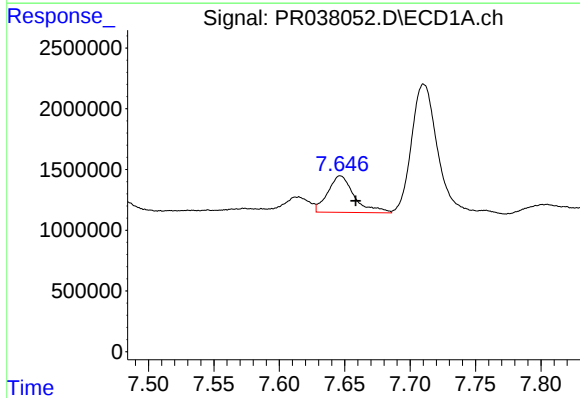
R.T.: 8.207 min
Delta R.T.: -0.014 min
Response: 7083041
Conc: 66.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



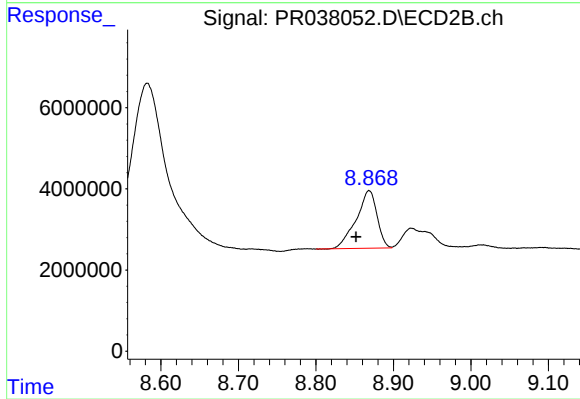
#40 AR-1262-5

R.T.: 9.613 min
Delta R.T.: -0.006 min
Response: 11830253
Conc: 47.51 ng/ml



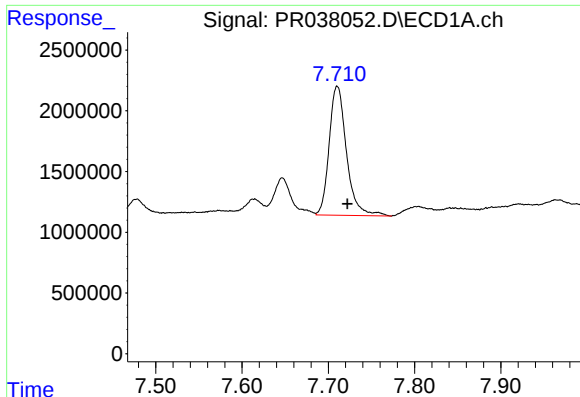
#41 AR-1268-1

R.T.: 7.647 min
Delta R.T.: -0.012 min
Response: 4265351
Conc: 9.79 ng/ml



#41 AR-1268-1

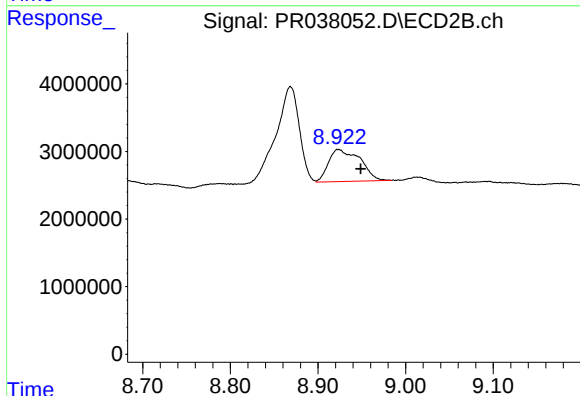
R.T.: 8.869 min
Delta R.T.: 0.017 min
Response: 26442854
Conc: 26.39 ng/ml



#42 AR-1268-2

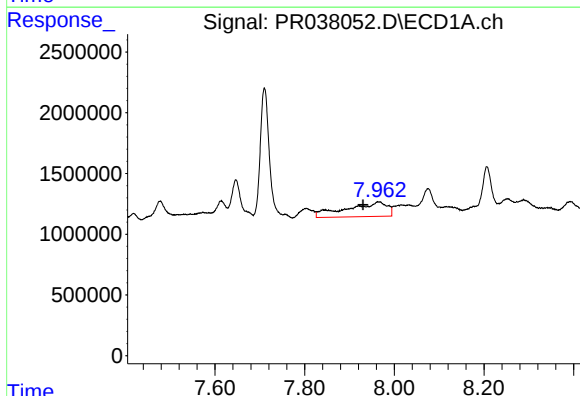
R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 14848295
Conc: 37.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



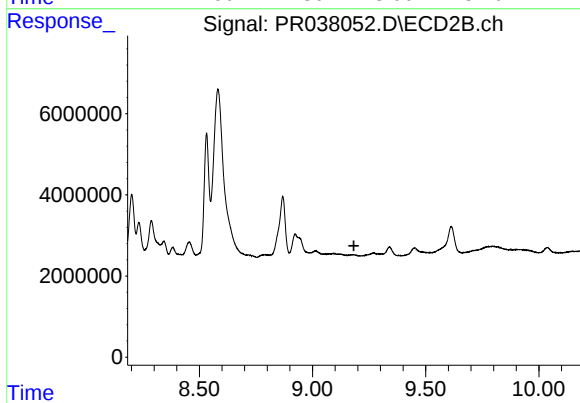
#42 AR-1268-2

R.T.: 8.923 min
Delta R.T.: -0.026 min
Response: 11910980
Conc: 13.18 ng/ml



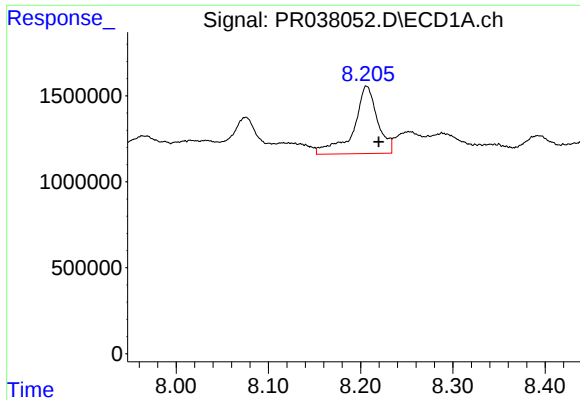
#43 AR-1268-3

R.T.: 7.964 min
Delta R.T.: 0.033 min
Response: 7516967
Conc: 23.37 ng/ml



#43 AR-1268-3

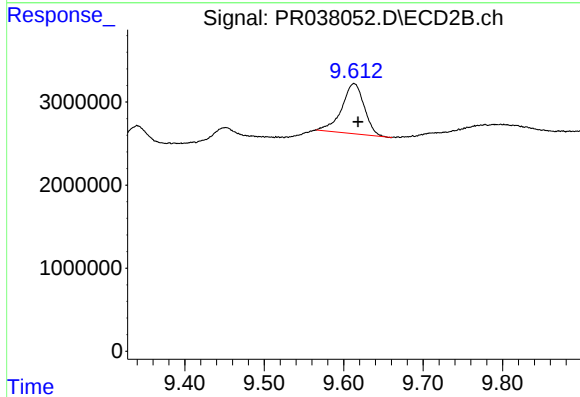
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.



#44 AR-1268-4

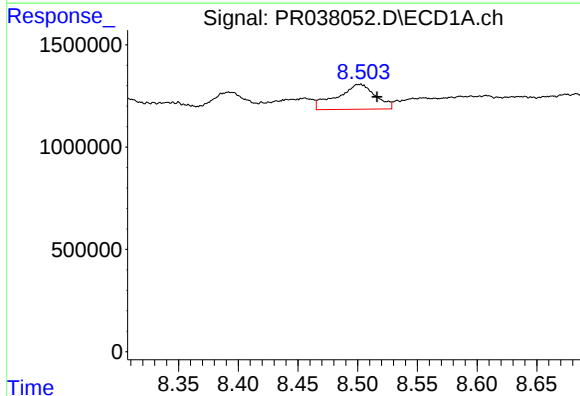
R.T.: 8.207 min
Delta R.T.: -0.013 min
Response: 7083041
Conc: 55.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-COMP-3



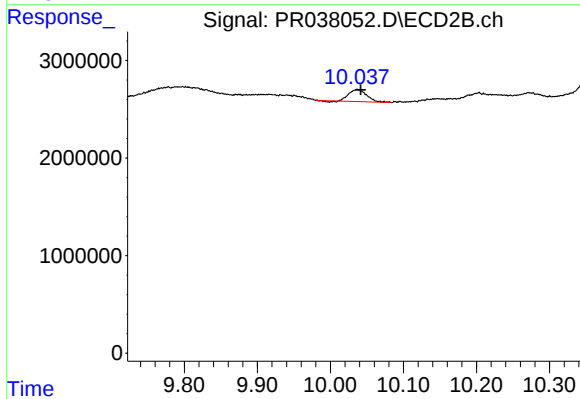
#44 AR-1268-4

R.T.: 9.613 min
Delta R.T.: -0.005 min
Response: 11830253
Conc: 34.79 ng/ml



#45 AR-1268-5

R.T.: 8.501 min
Delta R.T.: -0.015 min
Response: 2729284
Conc: 2.93 ng/ml



#45 AR-1268-5

R.T.: 10.037 min
Delta R.T.: -0.004 min
Response: 2097525
Conc: 0.82 ng/ml