

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
 Data File : PR046375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 11:15
 Operator : AJ\MA
 Sample : L3351-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:05:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.767	3.991	40744237	279.7E6	22.150	22.729
2)	SA Decachlor...	10.772	9.122	32262459	218.6E6	16.322	14.119
Target Compounds							
5)	L1 AR-1016-3	6.015f	0.000	50987	0	0.857	N.D. #
7)	L1 AR-1016-5	0.000	5.540	0	34486070	N.D.	92.747 #
9)	L2 AR-1221-2	5.082	4.297	572425	6867435	38.993	72.146 #
10)	L2 AR-1221-3	5.159	0.000	140122	0	2.986	N.D. #
11)	L3 AR-1232-1	5.159	0.000	140122	0	3.661	N.D. #
12)	L3 AR-1232-2	5.668f	0.000	291947	0	15.090	N.D. #
15)	L3 AR-1232-5	6.215	5.540	946674	34486070	62.775	251.145 #
18)	L4 AR-1242-3	6.015f	0.000	50987	0	1.115	N.D. #
20)	L4 AR-1242-5	6.890	5.924f	3435021	61546815	77.632	166.723 #
22)	L5 AR-1248-2	6.215	0.000	946674	0	17.354	N.D. #
24)	L5 AR-1248-4	6.823f	5.540	17098371	34486070	232.086	73.461 #
25)	L5 AR-1248-5	6.890	5.924f	3435021	61546815	48.909	127.130 #
26)	L6 AR-1254-1	6.823	5.924f	17098371	61546815	221.452	78.145 #
27)	L6 AR-1254-2	7.034	0.000	3776194	0	30.885	N.D. #
28)	L6 AR-1254-3	7.384f	0.000	112207	0	0.837	N.D. #
29)	L6 AR-1254-4	7.696	6.699f	3738658	6224958	36.411	8.078 #
30)	L6 AR-1254-5	8.122	7.107	1174734	2202924	10.564	2.097 #
32)	L7 AR-1260-2	7.827	6.755f	194106	30111576	1.690	34.052 #
33)	L7 AR-1260-3	8.189	0.000	768534	0	8.556	N.D. #
34)	L7 AR-1260-4	8.432	0.000	364656	0	3.503	N.D. #
36)	L8 AR-1262-1	8.189	7.107	768534	2202924	6.311	4.498 #
38)	L8 AR-1262-3	9.116	0.000	175786	0	1.800	N.D. #
39)	L8 AR-1262-4	9.219	7.968f	38877	87870214	0.341	61.953 #
40)	L8 AR-1262-5	9.951	0.000	95705	0	1.169	N.D. #
41)	L9 AR-1268-1	9.116	0.000	175786	0	0.612	N.D. #
42)	L9 AR-1268-2	9.219	7.968f	38877	87870214	0.147	39.028 #
43)	L9 AR-1268-3	9.464	0.000	249189	0	1.139	N.D. #
44)	L9 AR-1268-4	9.951	0.000	95705	0	1.015	N.D. #
45)	L9 AR-1268-5	10.398	0.000	1168443	0	1.643	N.D. #

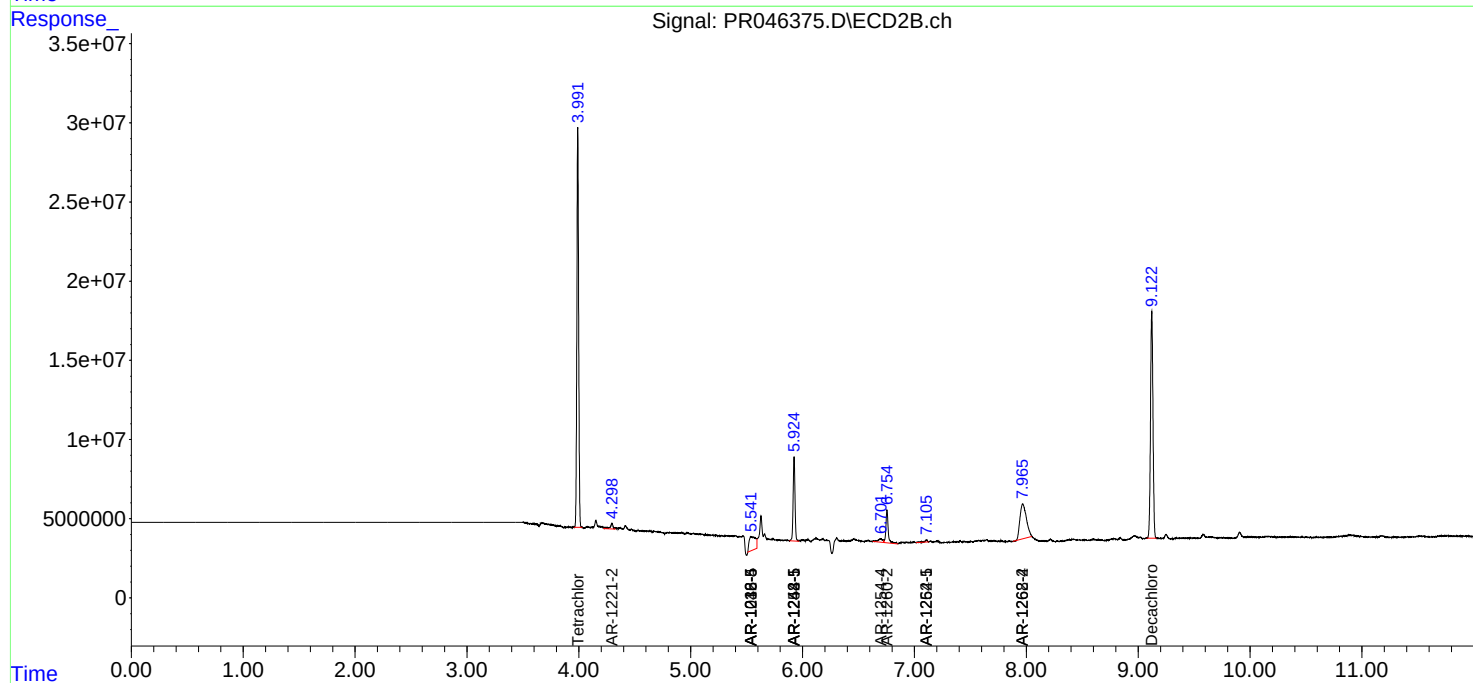
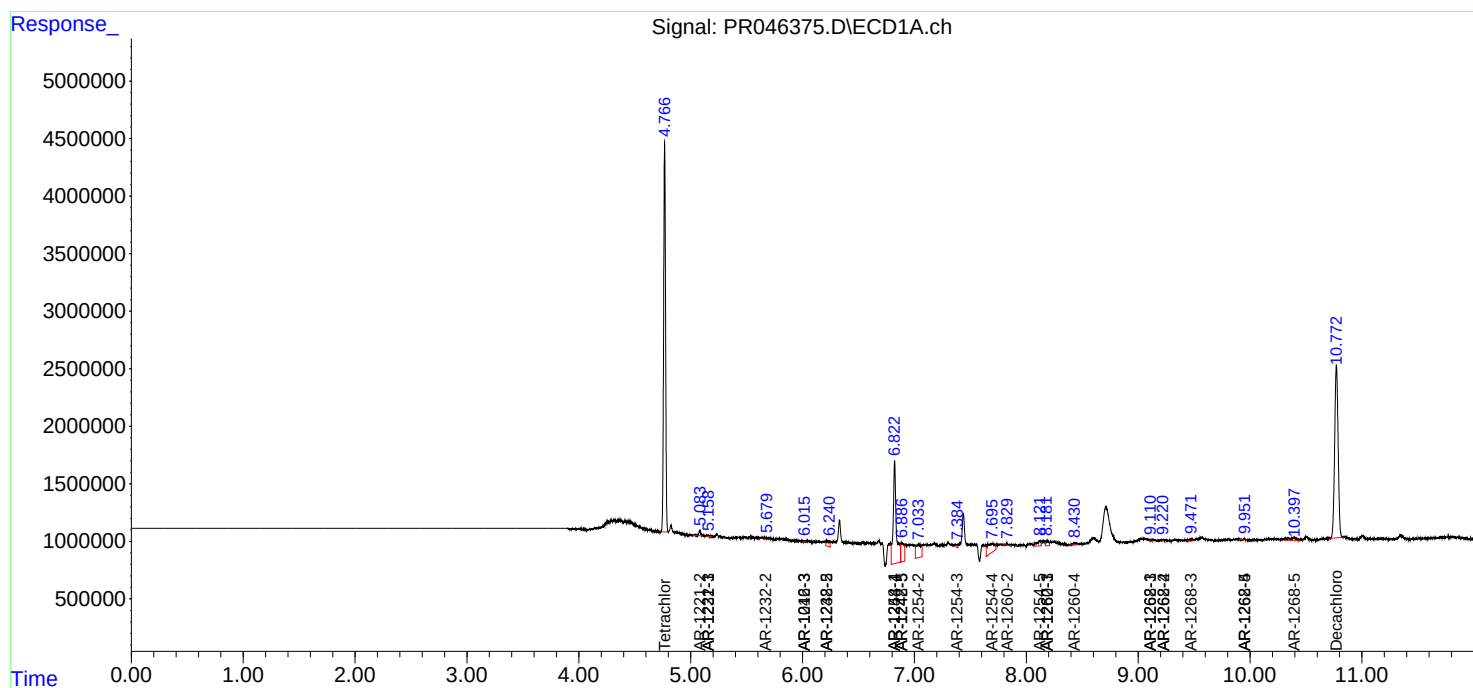
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

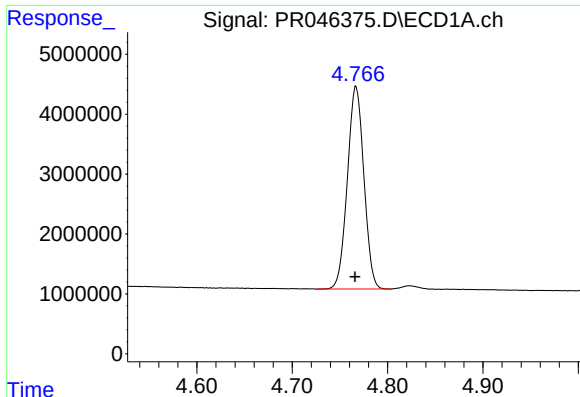
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
Data File : PR046375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 11:15
Operator : AJ\MA
Sample : L3351-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 17:05:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 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

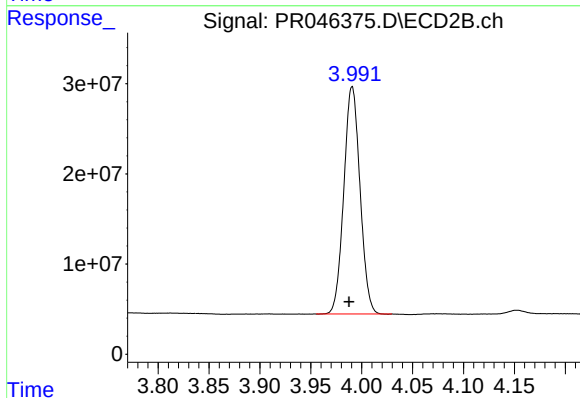




#1 Tetrachloro-m-xylene

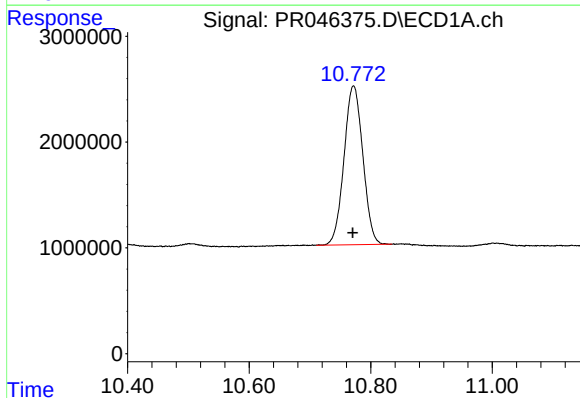
R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 40744237
Conc: 22.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



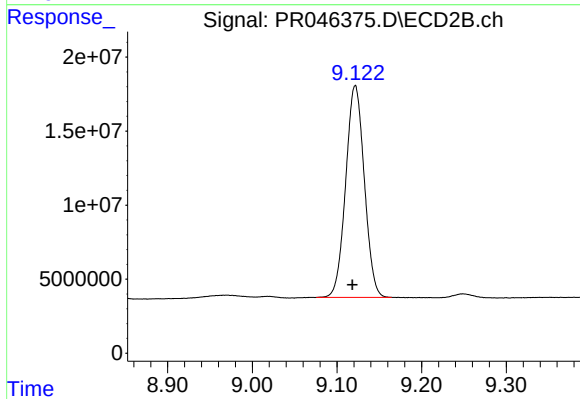
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 279710124
Conc: 22.73 ng/ml



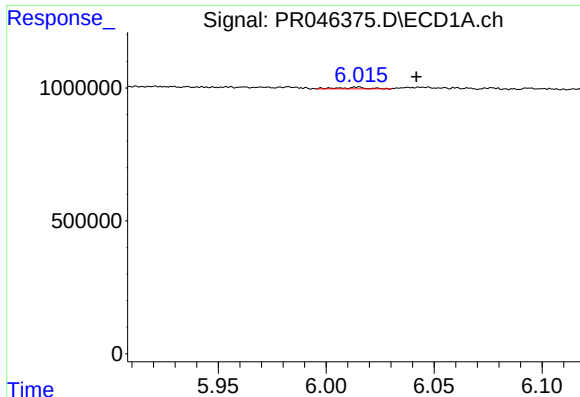
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.002 min
Response: 32262459
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

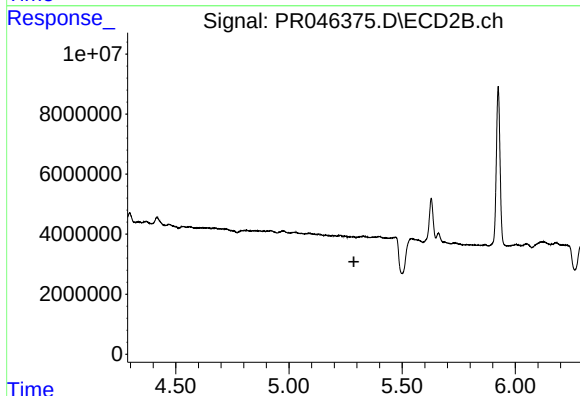
R.T.: 9.122 min
Delta R.T.: 0.004 min
Response: 218615975
Conc: 14.12 ng/ml



#5 AR-1016-3

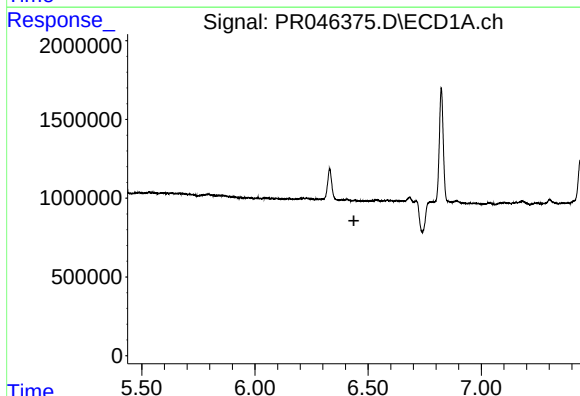
R.T.: 6.015 min
Delta R.T.: -0.027 min
Response: 50987
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



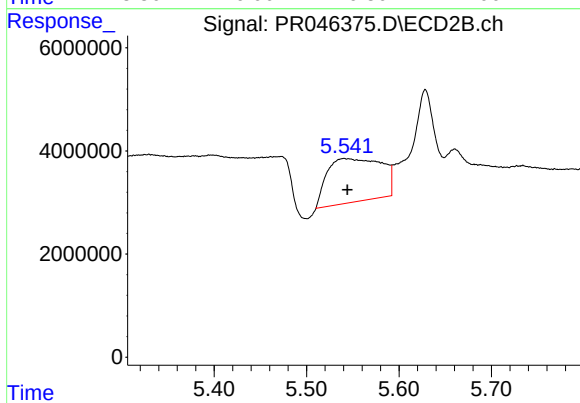
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



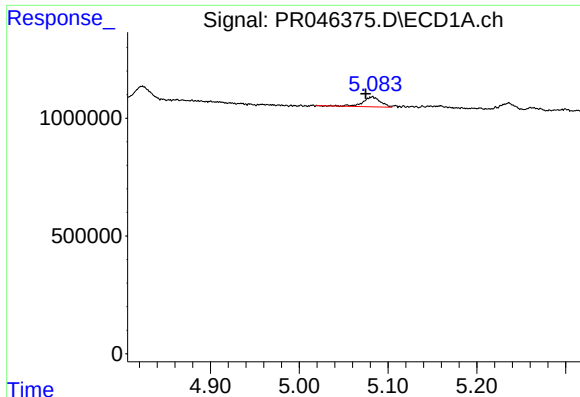
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#7 AR-1016-5

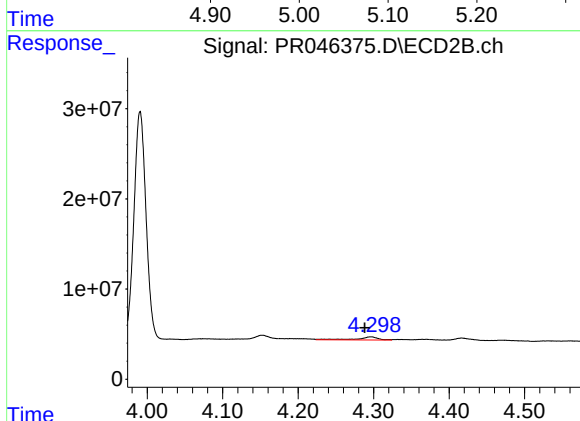
R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 34486070
Conc: 92.75 ng/ml



#9 AR-1221-2

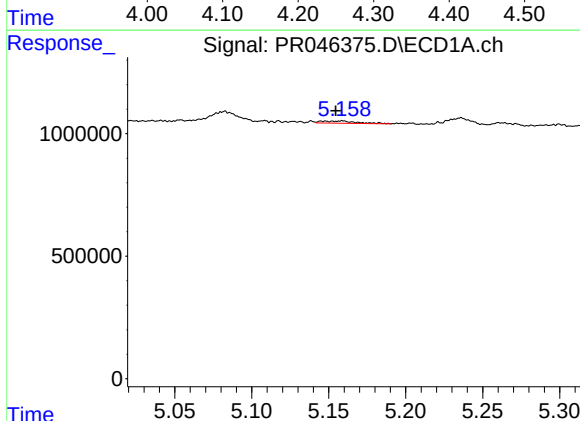
R.T.: 5.082 min
Delta R.T.: 0.007 min
Response: 572425
Conc: 38.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



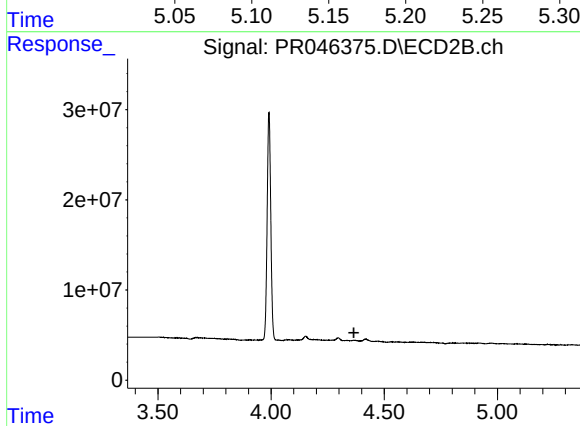
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: 0.009 min
Response: 6867435
Conc: 72.15 ng/ml



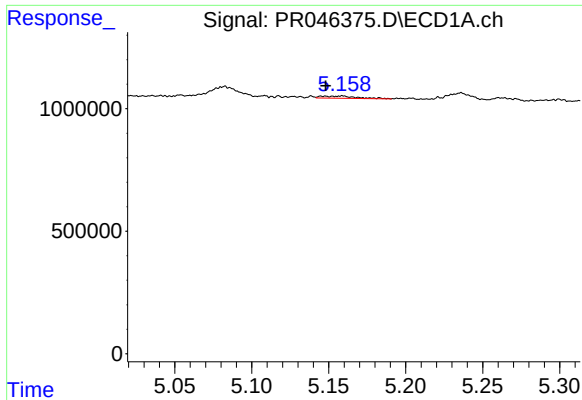
#10 AR-1221-3

R.T.: 5.159 min
Delta R.T.: 0.004 min
Response: 140122
Conc: 2.99 ng/ml



#10 AR-1221-3

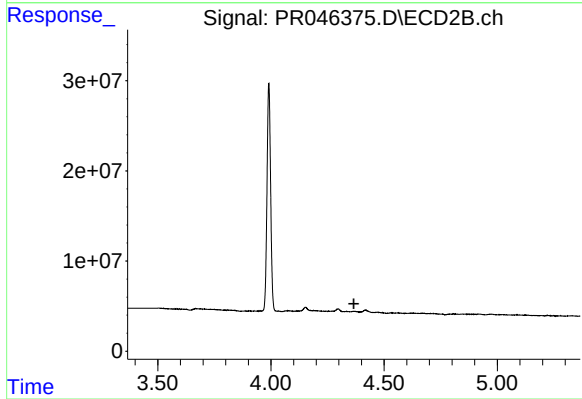
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#11 AR-1232-1

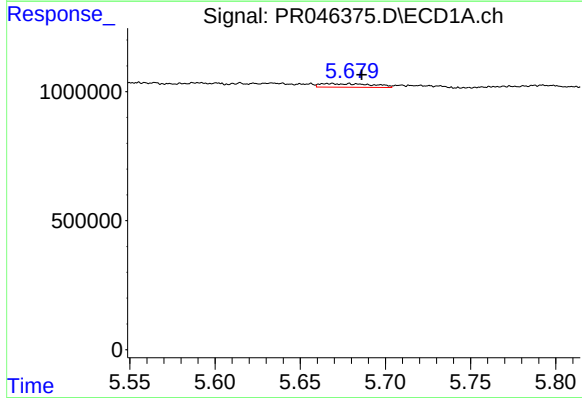
R.T.: 5.159 min
Delta R.T.: 0.011 min
Response: 140122
Conc: 3.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



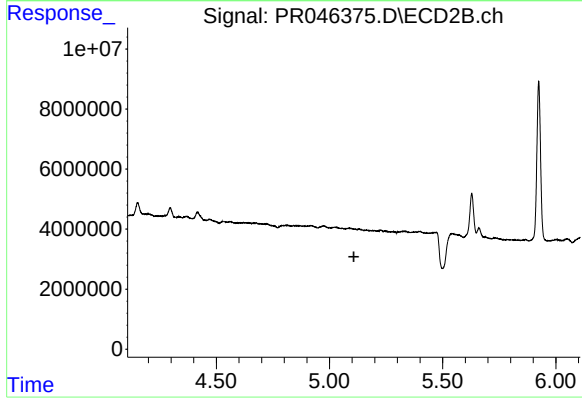
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



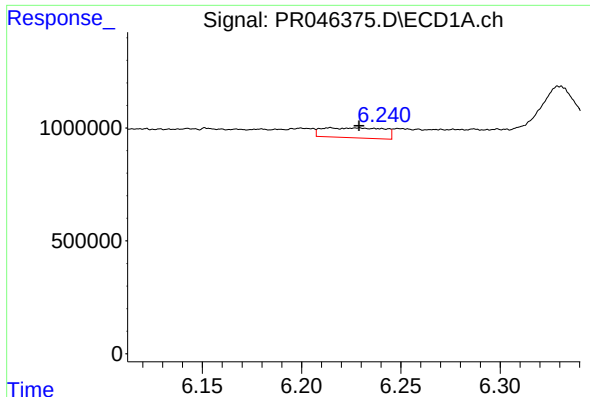
#12 AR-1232-2

R.T.: 5.668 min
Delta R.T.: -0.018 min
Response: 291947
Conc: 15.09 ng/ml



#12 AR-1232-2

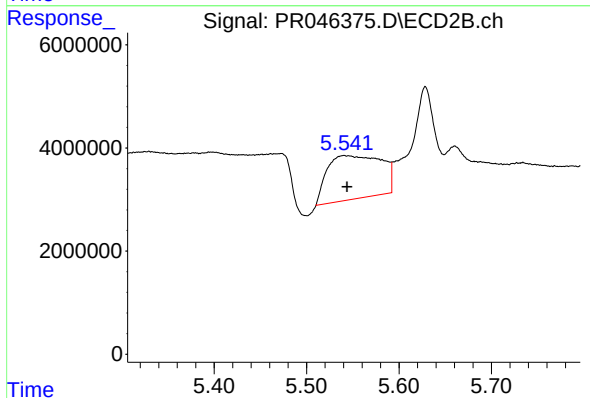
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#15 AR-1232-5

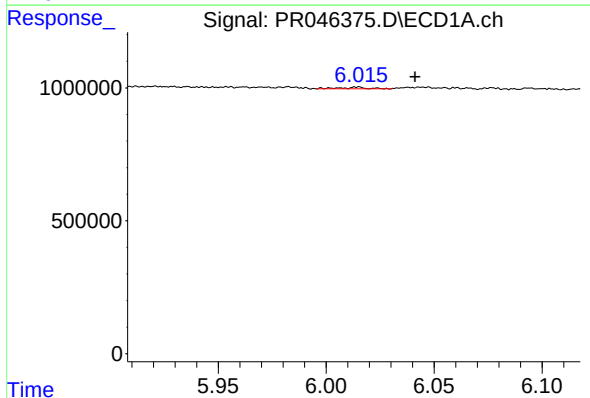
R.T.: 6.215 min
Delta R.T.: -0.014 min
Response: 946674
Conc: 62.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



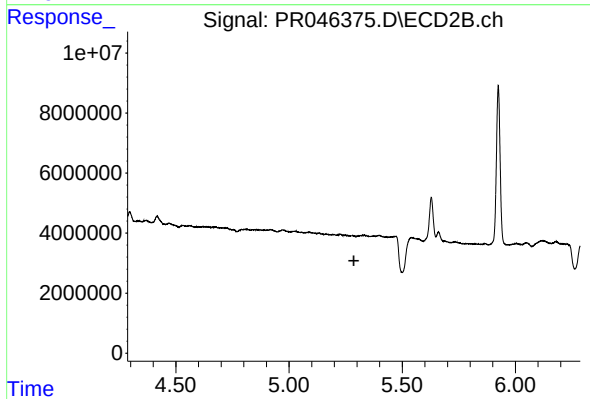
#15 AR-1232-5

R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 34486070
Conc: 251.15 ng/ml



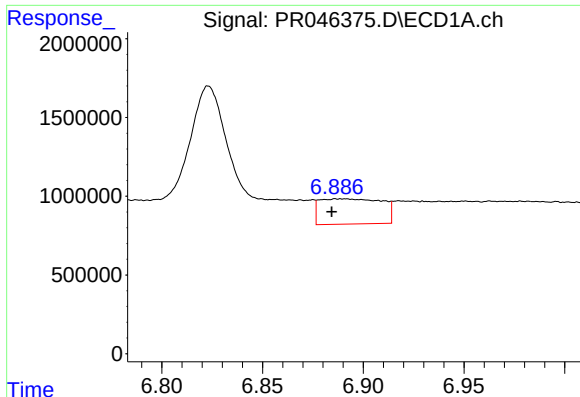
#18 AR-1242-3

R.T.: 6.015 min
Delta R.T.: -0.026 min
Response: 50987
Conc: 1.11 ng/ml



#18 AR-1242-3

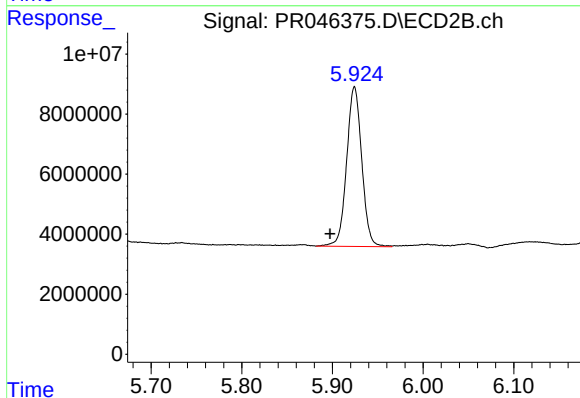
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



#20 AR-1242-5

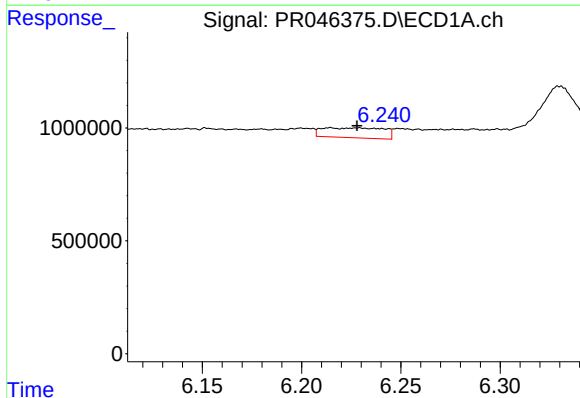
R.T.: 6.890 min
Delta R.T.: 0.005 min
Response: 3435021
Conc: 77.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



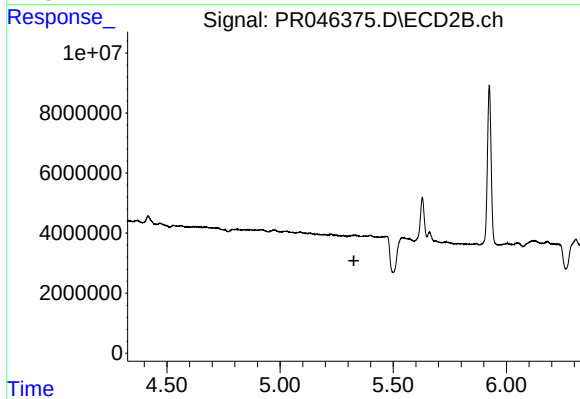
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: 0.027 min
Response: 61546815
Conc: 166.72 ng/ml



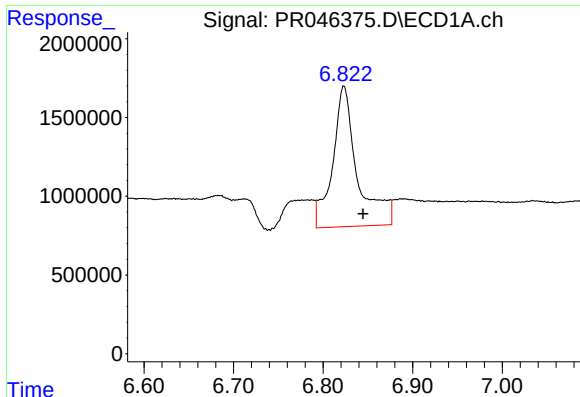
#22 AR-1248-2

R.T.: 6.215 min
Delta R.T.: -0.013 min
Response: 946674
Conc: 17.35 ng/ml



#22 AR-1248-2

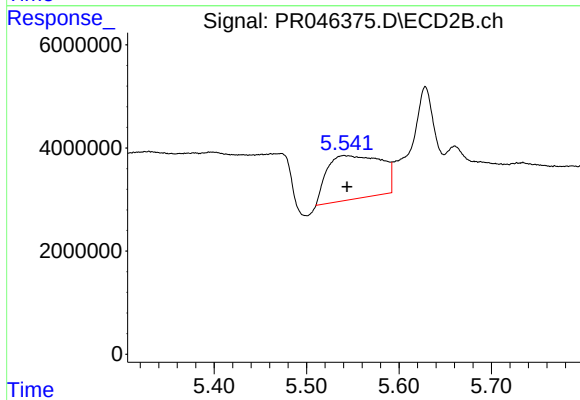
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#24 AR-1248-4

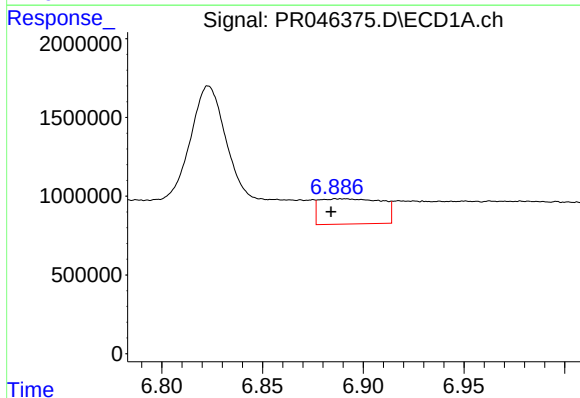
R.T.: 6.823 min
Delta R.T.: -0.022 min
Response: 17098371
Conc: 232.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



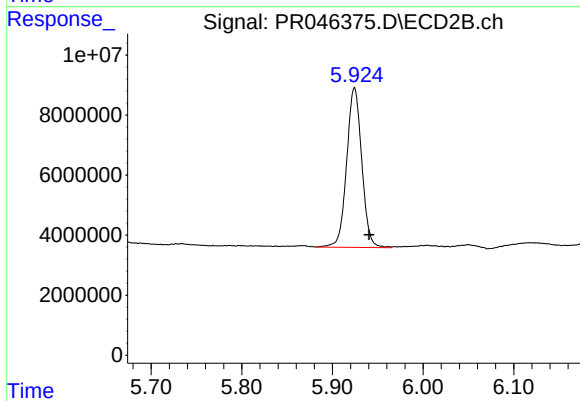
#24 AR-1248-4

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 34486070
Conc: 73.46 ng/ml



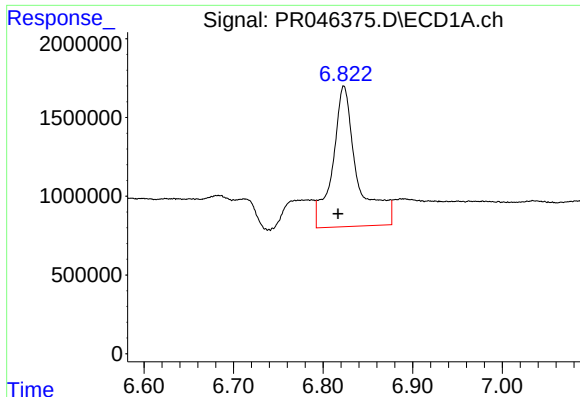
#25 AR-1248-5

R.T.: 6.890 min
Delta R.T.: 0.006 min
Response: 3435021
Conc: 48.91 ng/ml



#25 AR-1248-5

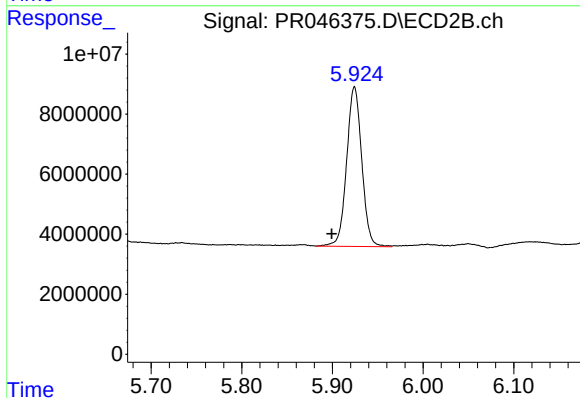
R.T.: 5.924 min
Delta R.T.: -0.016 min
Response: 61546815
Conc: 127.13 ng/ml



#26 AR-1254-1

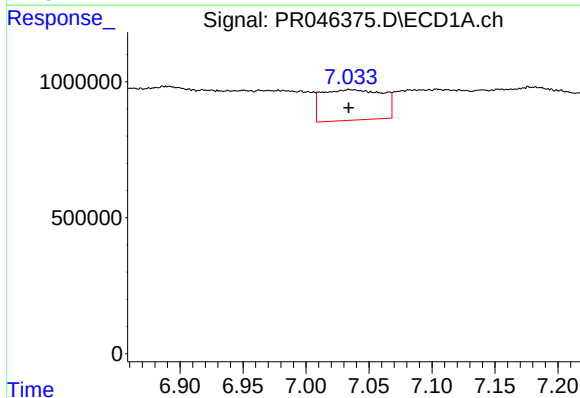
R.T.: 6.823 min
Delta R.T.: 0.007 min
Response: 17098371
Conc: 221.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



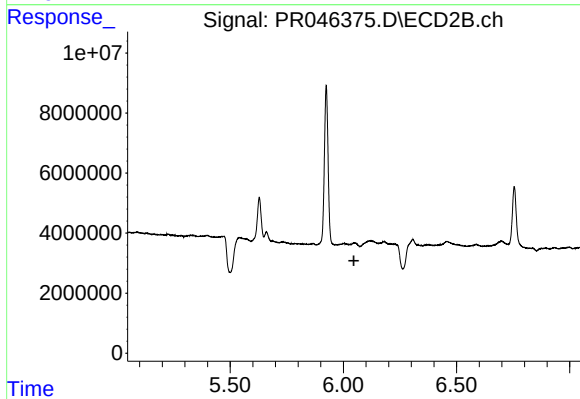
#26 AR-1254-1

R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 61546815
Conc: 78.14 ng/ml



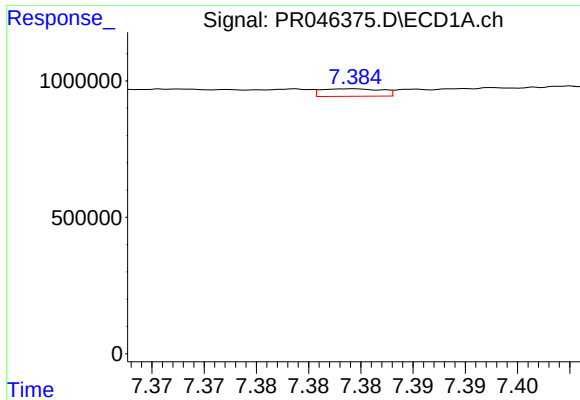
#27 AR-1254-2

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 3776194
Conc: 30.89 ng/ml



#27 AR-1254-2

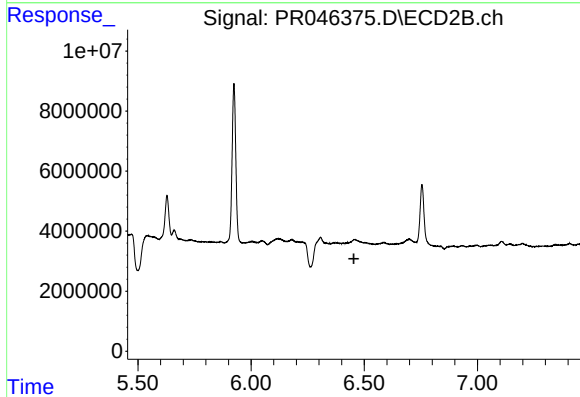
R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



#28 AR-1254-3

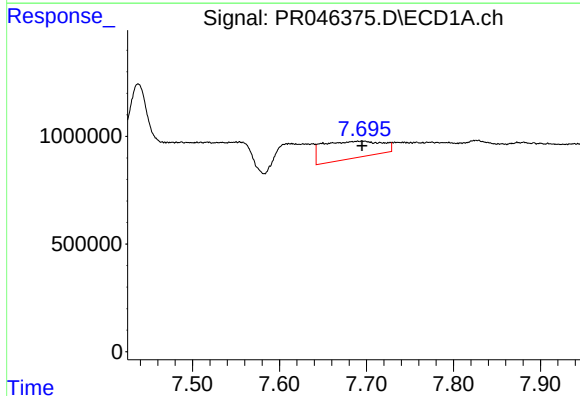
R.T.: 7.384 min
Delta R.T.: -0.024 min
Response: 112207
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



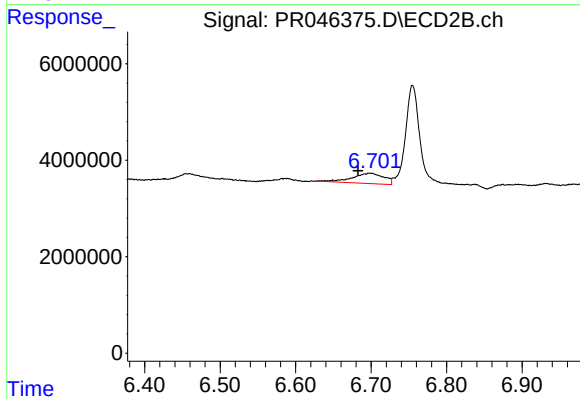
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



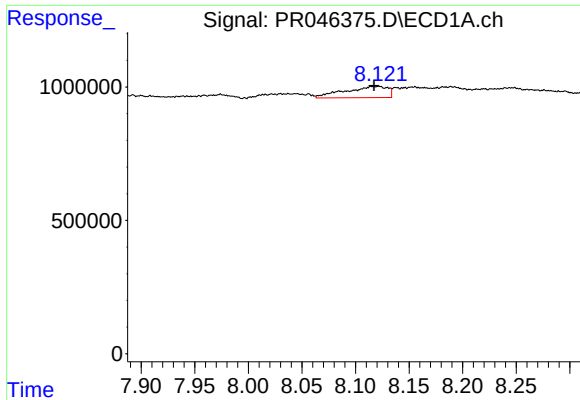
#29 AR-1254-4

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 3738658
Conc: 36.41 ng/ml



#29 AR-1254-4

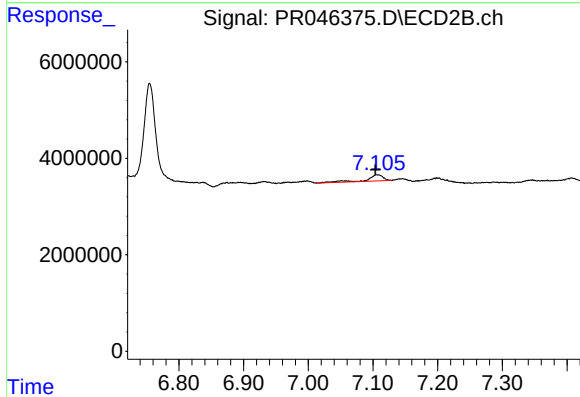
R.T.: 6.699 min
Delta R.T.: 0.016 min
Response: 6224958
Conc: 8.08 ng/ml



#30 AR-1254-5

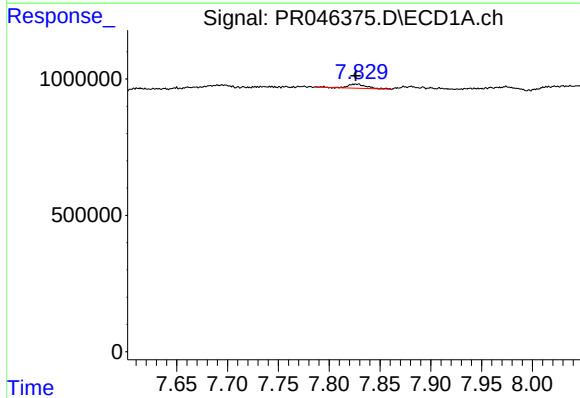
R.T.: 8.122 min
Delta R.T.: 0.004 min
Response: 1174734
Conc: 10.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



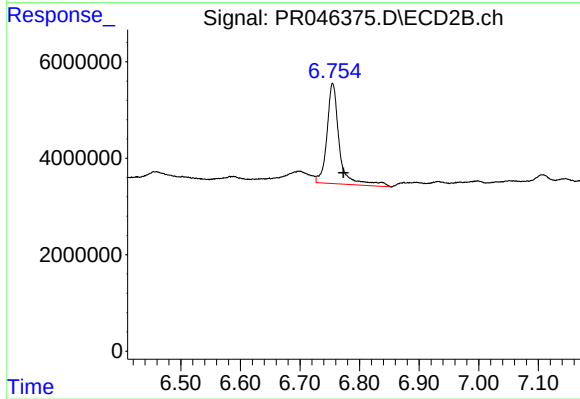
#30 AR-1254-5

R.T.: 7.107 min
Delta R.T.: 0.003 min
Response: 2202924
Conc: 2.10 ng/ml



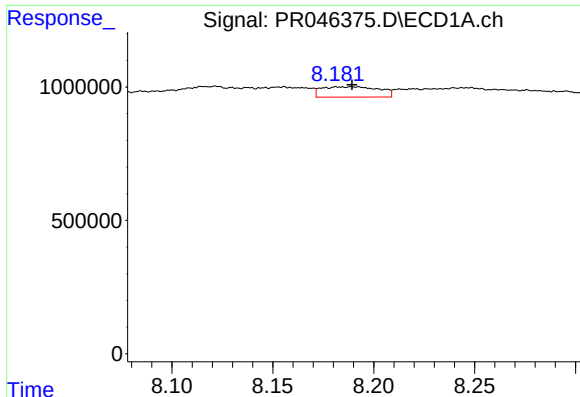
#32 AR-1260-2

R.T.: 7.827 min
Delta R.T.: 0.001 min
Response: 194106
Conc: 1.69 ng/ml



#32 AR-1260-2

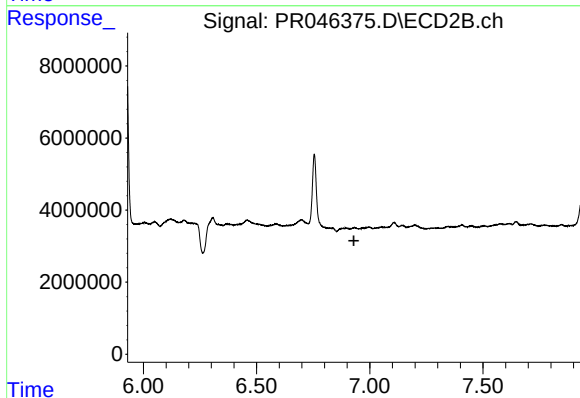
R.T.: 6.755 min
Delta R.T.: -0.018 min
Response: 30111576
Conc: 34.05 ng/ml



#33 AR-1260-3

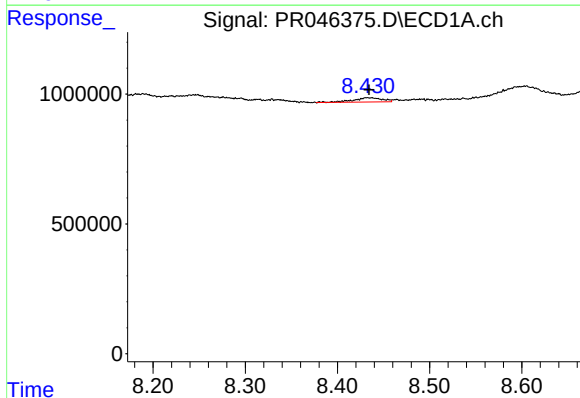
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 768534
Conc: 8.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



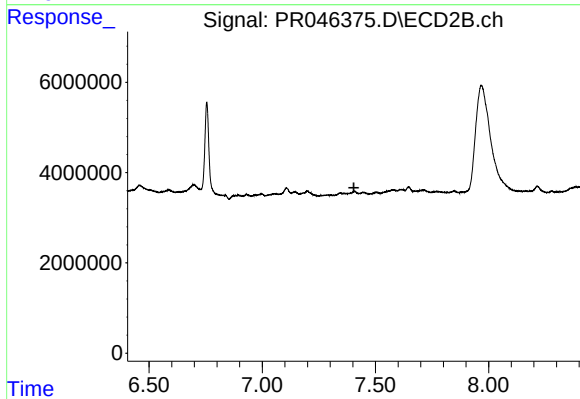
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



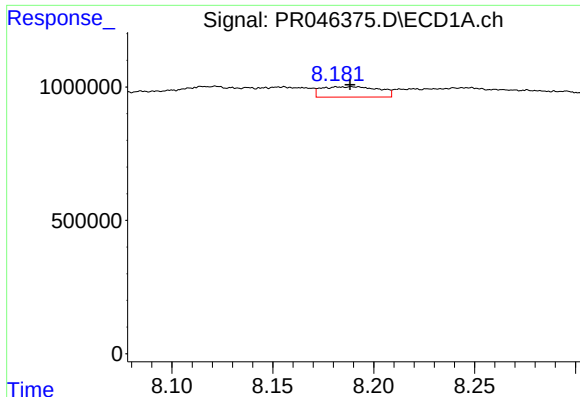
#34 AR-1260-4

R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 364656
Conc: 3.50 ng/ml



#34 AR-1260-4

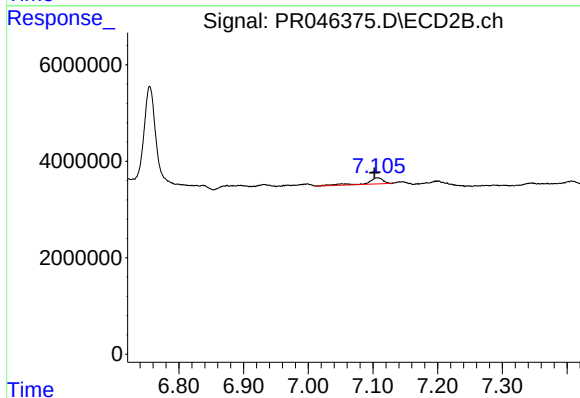
R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



#36 AR-1262-1

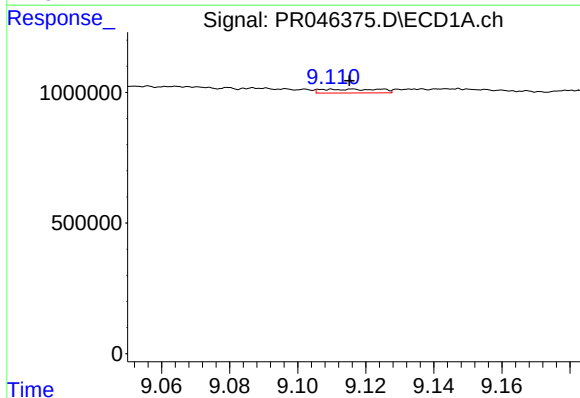
R.T.: 8.189 min
Delta R.T.: 0.001 min
Response: 768534
Conc: 6.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



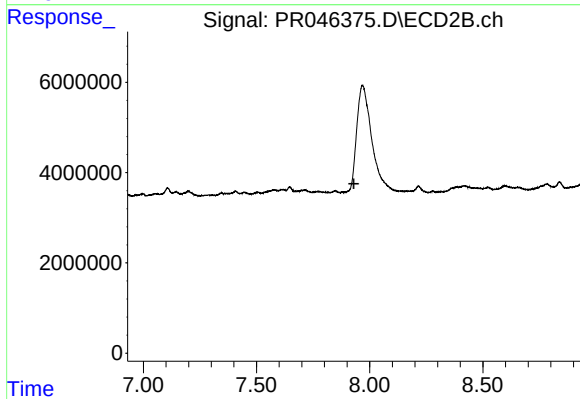
#36 AR-1262-1

R.T.: 7.107 min
Delta R.T.: 0.005 min
Response: 2202924
Conc: 4.50 ng/ml



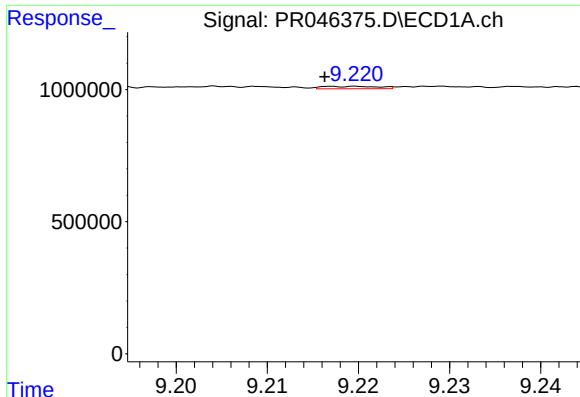
#38 AR-1262-3

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 175786
Conc: 1.80 ng/ml



#38 AR-1262-3

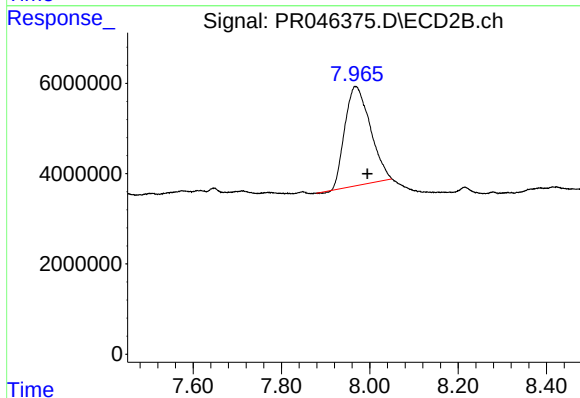
R.T.: 0.000 min
Exp R.T.: 7.930 min
Response: 0
Conc: N.D.



#39 AR-1262-4

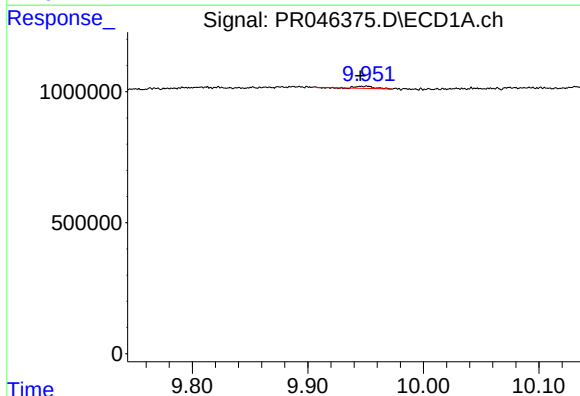
R.T.: 9.219 min
Delta R.T.: 0.003 min
Response: 38877
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



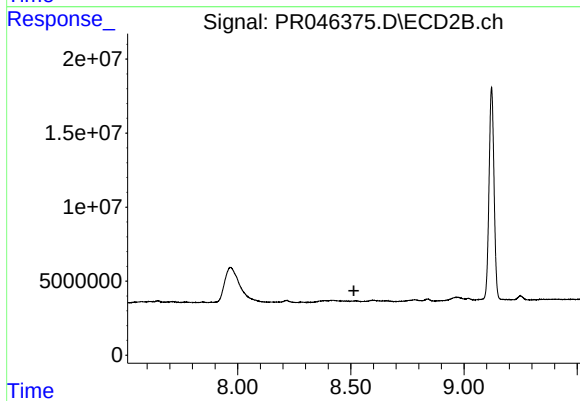
#39 AR-1262-4

R.T.: 7.968 min
Delta R.T.: -0.027 min
Response: 87870214
Conc: 61.95 ng/ml



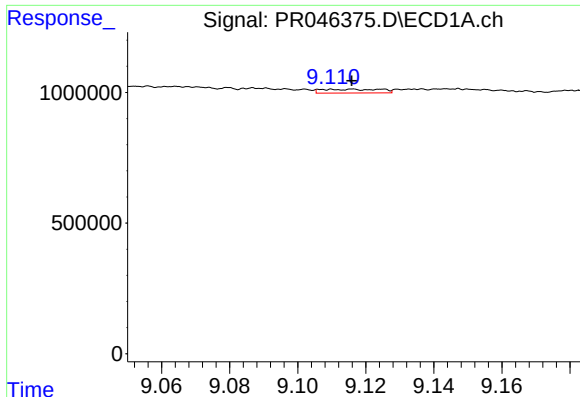
#40 AR-1262-5

R.T.: 9.951 min
Delta R.T.: 0.006 min
Response: 95705
Conc: 1.17 ng/ml



#40 AR-1262-5

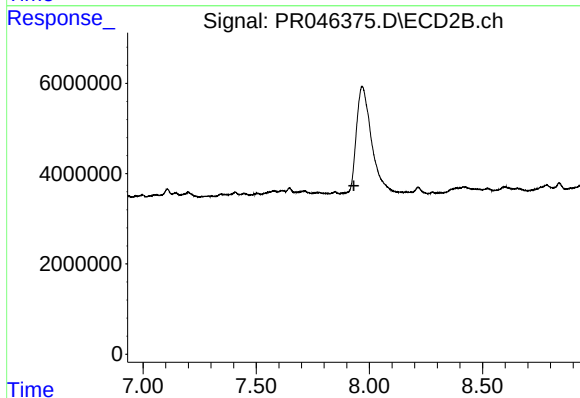
R.T.: 0.000 min
Exp R.T.: 8.514 min
Response: 0
Conc: N.D.



#41 AR-1268-1

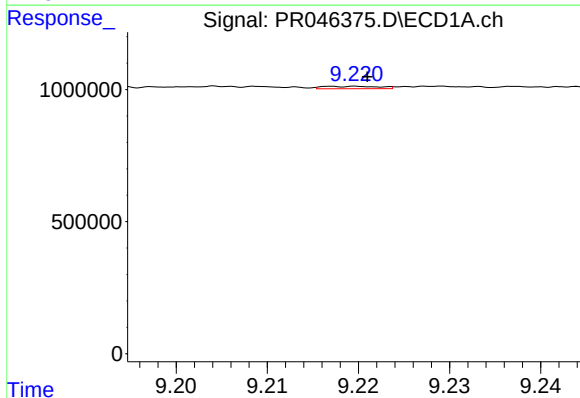
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 175786
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



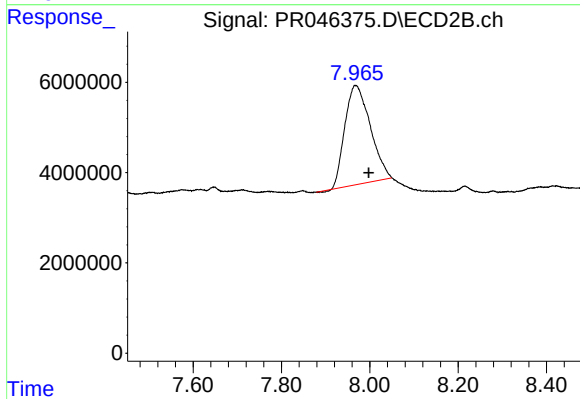
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



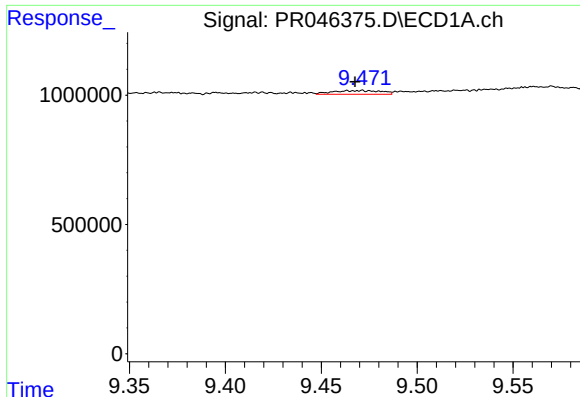
#42 AR-1268-2

R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 38877
Conc: 0.15 ng/ml



#42 AR-1268-2

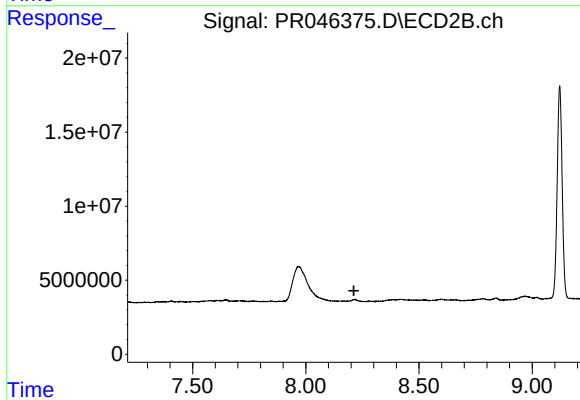
R.T.: 7.968 min
Delta R.T.: -0.030 min
Response: 87870214
Conc: 39.03 ng/ml



#43 AR-1268-3

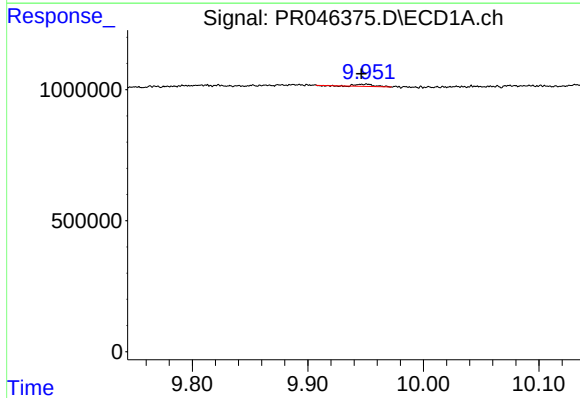
R.T.: 9.464 min
Delta R.T.: -0.004 min
Response: 249189
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



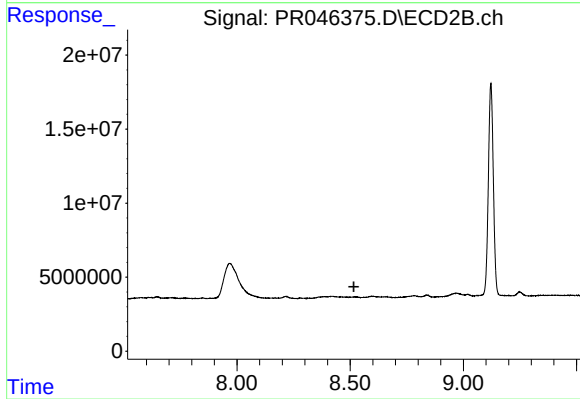
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



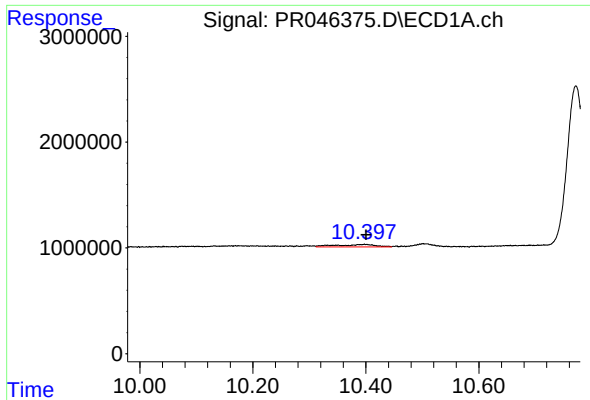
#44 AR-1268-4

R.T.: 9.951 min
Delta R.T.: 0.005 min
Response: 95705
Conc: 1.01 ng/ml



#44 AR-1268-4

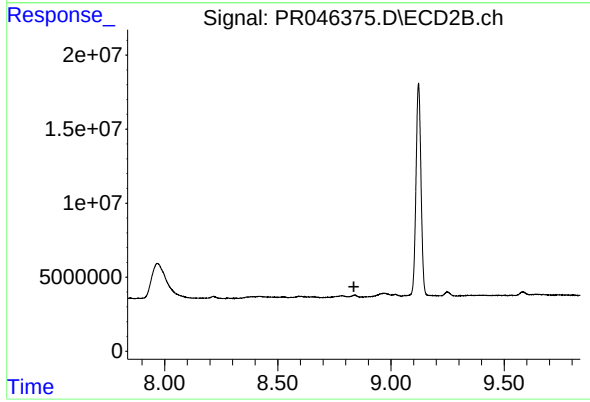
R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.398 min
Delta R.T.: -0.003 min
Response: 1168443
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.