

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 12:04
 Operator : SM\SJ
 Sample : J6372-01RE
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 23:00:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.433	3.518	22983843	51509562	12.733	13.990
2)	SA Decachlor...	10.116	8.415	22422513	45336559	11.424	11.081
Target Compounds							
7)	L1 AR-1016-5	0.000	5.051	0	4071175	N.D.	36.950 #
10)	L2 AR-1221-3	0.000	3.927	0	33910347	N.D.	431.882 #
11)	L3 AR-1232-1	0.000	3.927	0	33910347	N.D.	533.163 #
15)	L3 AR-1232-5	0.000	5.051	0	4071175	N.D.	103.666 #
20)	L4 AR-1242-5	6.483	5.386	238752	20335936	5.200	184.412 #
24)	L5 AR-1248-4	6.483	5.051	238752	4071175	2.981	27.461 #
25)	L5 AR-1248-5	6.483	5.386	238752	20335936	3.164	135.268 #
26)	L6 AR-1254-1	6.446	5.386	8944337	20335936	109.907	85.188
27)	L6 AR-1254-2	6.723	5.506	2465643	1011943	19.460	4.885 #
28)	L6 AR-1254-3	7.038	5.904	6371160	7173812	46.197	19.855 #
29)	L6 AR-1254-4	7.309	6.083	1142952	2393864	10.712	10.338
30)	L6 AR-1254-5	7.726	6.539	3347178	11640988	29.289	35.988
31)	L7 AR-1260-1	7.185	6.031	5229649	5564978	50.244	23.056 #
32)	L7 AR-1260-2	7.439	6.207	4668925	20524909	35.895	67.723 #
33)	L7 AR-1260-3	7.800	6.367	1910945	3626429	23.150	12.723 #
34)	L7 AR-1260-4	8.024	6.832	3062512	4368034	30.663	22.138 #
35)	L7 AR-1260-5	8.342	7.073	4537013	11120568	23.162	21.742
36)	L8 AR-1262-1	7.800	6.636	1910945	6024818	14.394	48.603 #
37)	L8 AR-1262-2	8.342	7.073	4537013	11120568	19.361	18.951
38)	L8 AR-1262-3	8.665	7.353	2923850	3074490	18.982	14.561
39)	L8 AR-1262-4	0.000	7.416	0	10017012	N.D.	24.662 #
40)	L8 AR-1262-5	0.000	7.908	0	3201604	N.D.	18.777 #
41)	L9 AR-1268-1	8.665	7.353	2923850	3074490	8.780	3.917 #
42)	L9 AR-1268-2	0.000	7.416	0	10017012	N.D.	13.952 #
43)	L9 AR-1268-3	0.000	7.617	0	3642966	N.D.	6.428 #
44)	L9 AR-1268-4	0.000	7.908	0	3201604	N.D.	14.158 #
45)	L9 AR-1268-5	0.000	8.180	0	2269515	N.D.	1.243 #

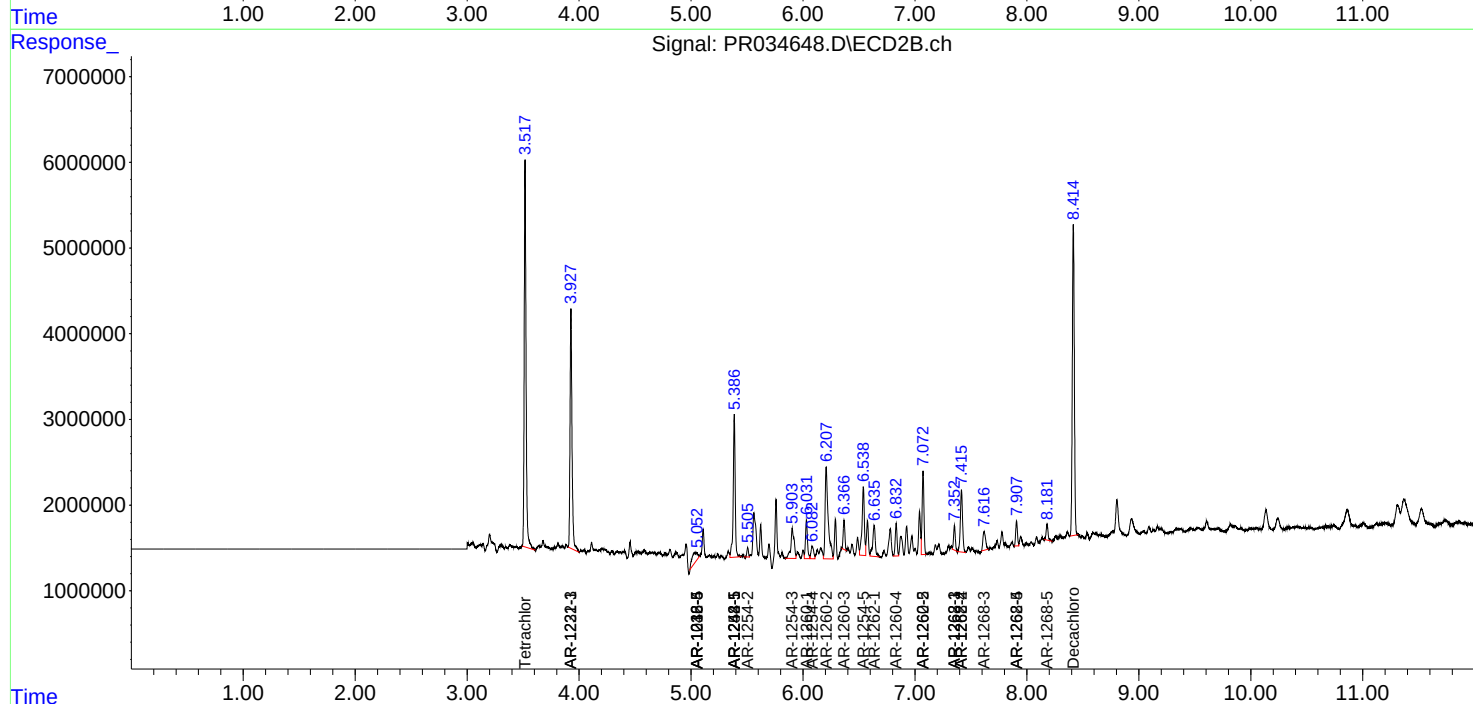
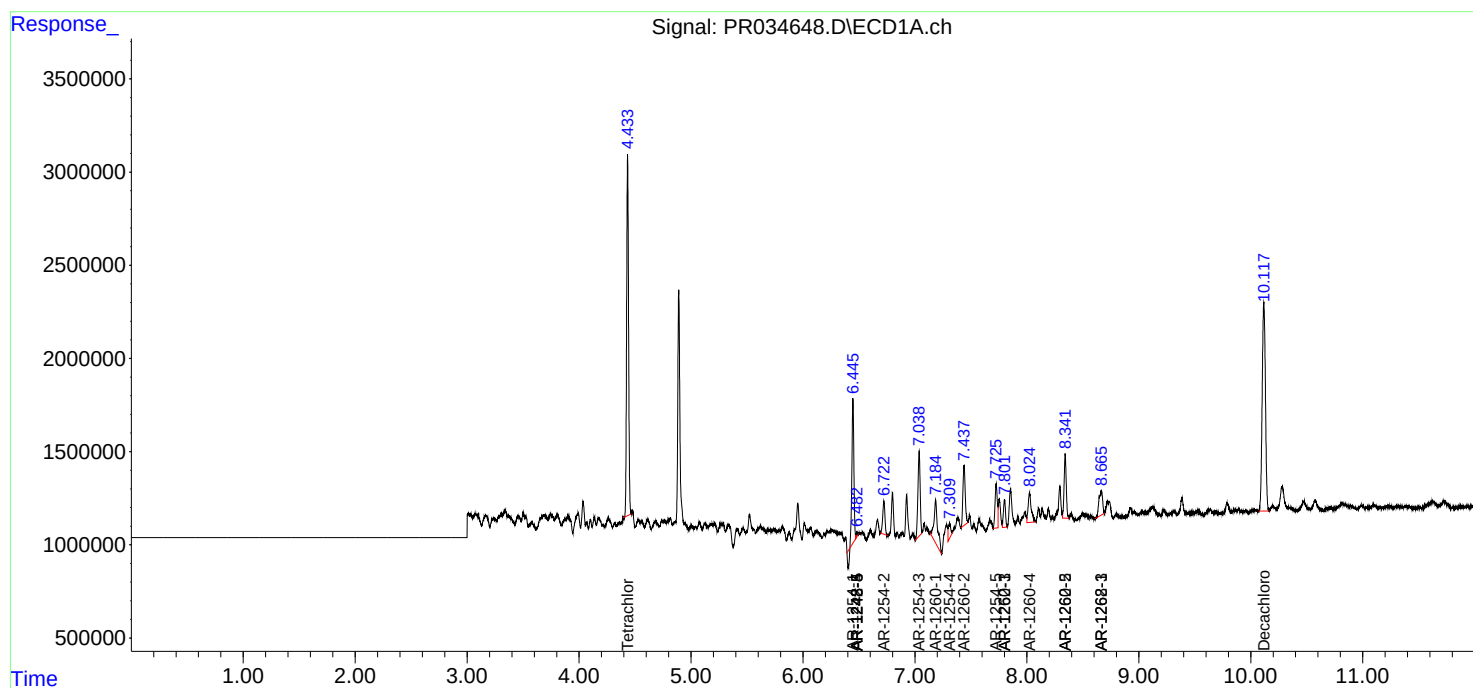
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

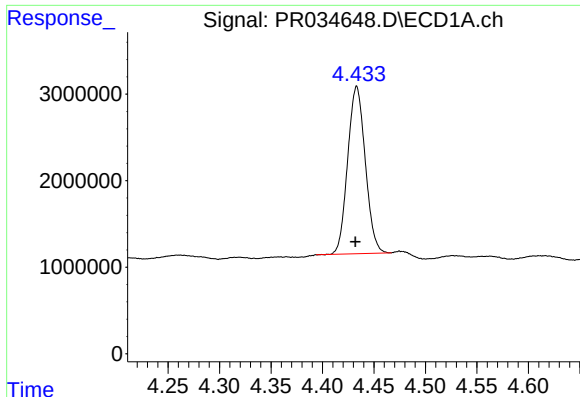
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
Data File : PR034648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 12:04
Operator : SM\SJ
Sample : J6372-01RE
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 23:00:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
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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

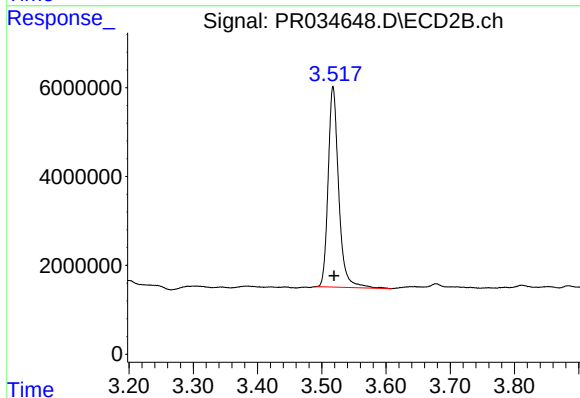




#1 Tetrachloro-m-xylene

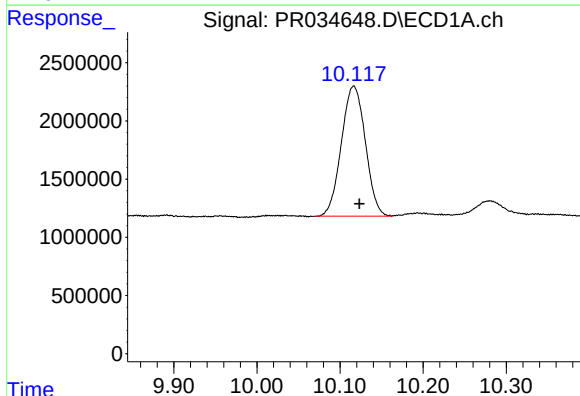
R.T.: 4.433 min
Delta R.T.: 0.001 min
Response: 22983843
Conc: 12.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



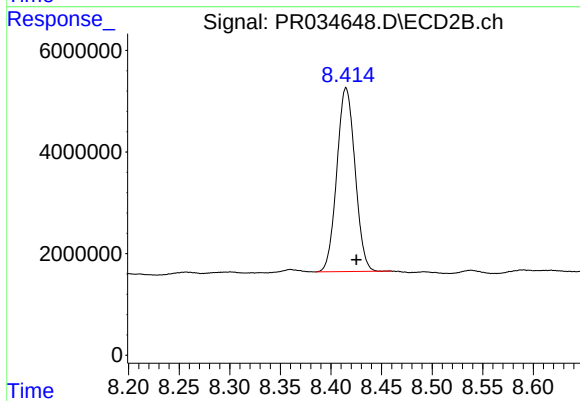
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.001 min
Response: 51509562
Conc: 13.99 ng/ml



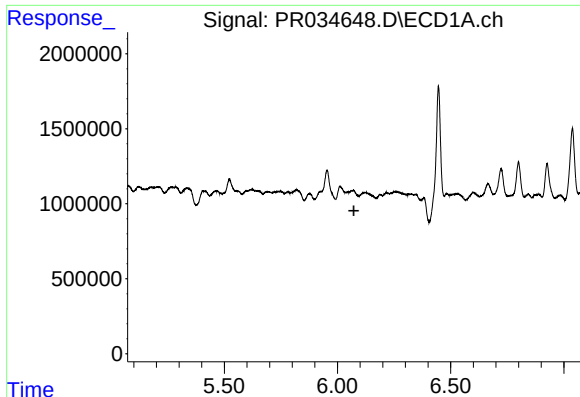
#2 Decachlorobiphenyl

R.T.: 10.116 min
Delta R.T.: -0.007 min
Response: 22422513
Conc: 11.42 ng/ml



#2 Decachlorobiphenyl

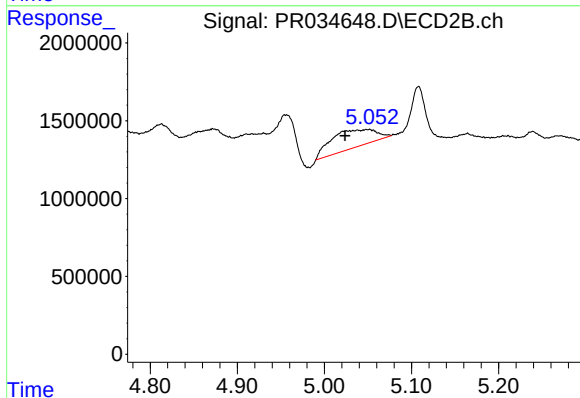
R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 45336559
Conc: 11.08 ng/ml



#7 AR-1016-5

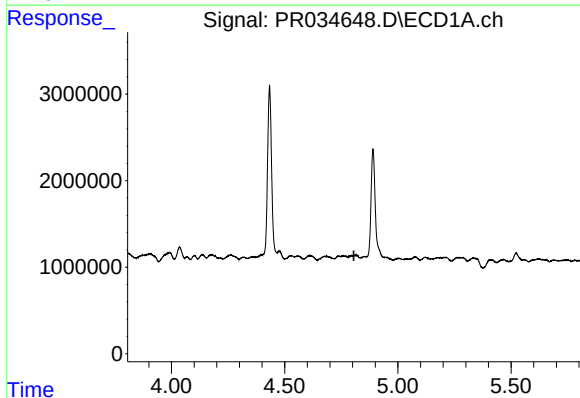
R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



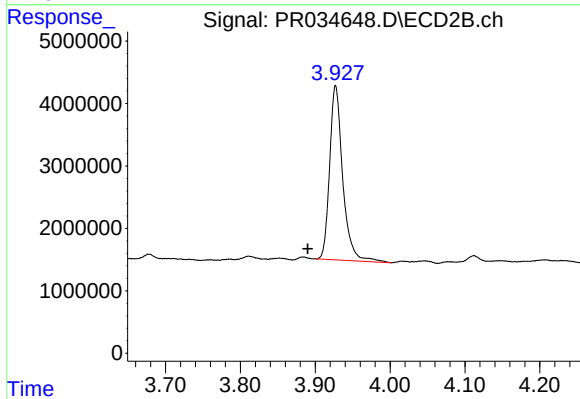
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: 0.027 min
Response: 4071175
Conc: 36.95 ng/ml



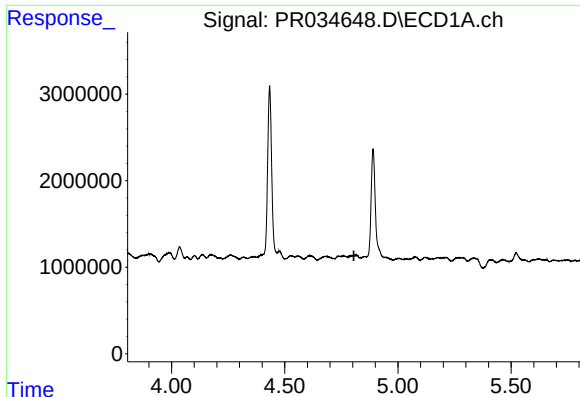
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

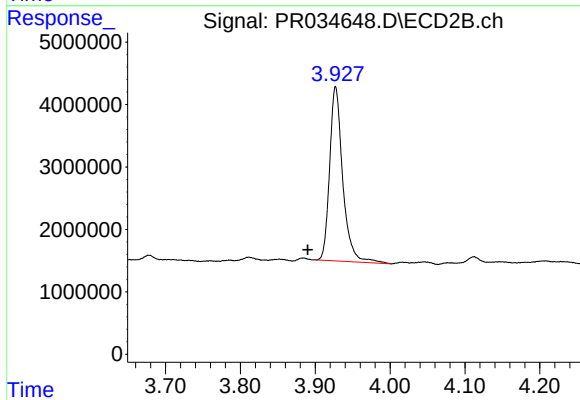
R.T.: 3.927 min
Delta R.T.: 0.037 min
Response: 33910347
Conc: 431.88 ng/ml



#11 AR-1232-1

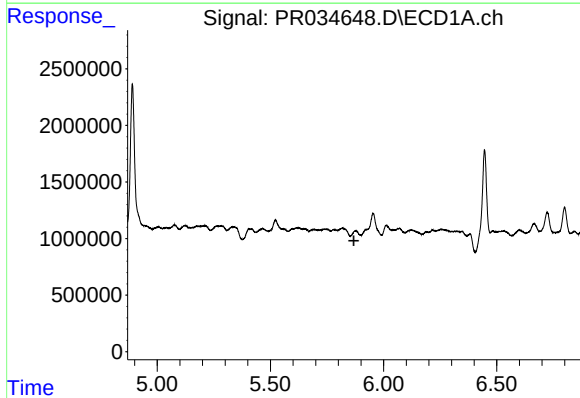
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



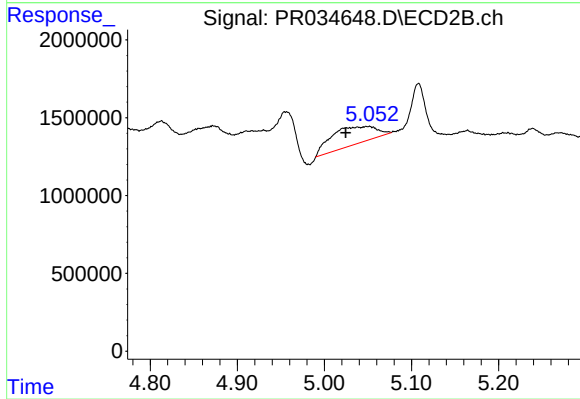
#11 AR-1232-1

R.T.: 3.927 min
Delta R.T.: 0.037 min
Response: 33910347
Conc: 533.16 ng/ml



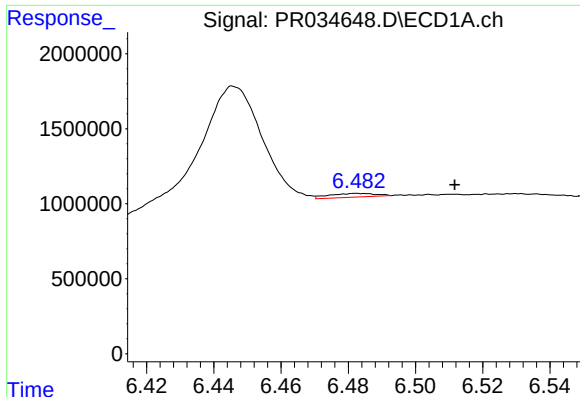
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#15 AR-1232-5

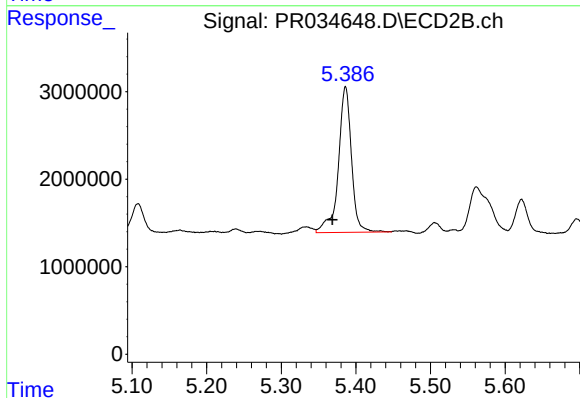
R.T.: 5.051 min
Delta R.T.: 0.027 min
Response: 4071175
Conc: 103.67 ng/ml



#20 AR-1242-5

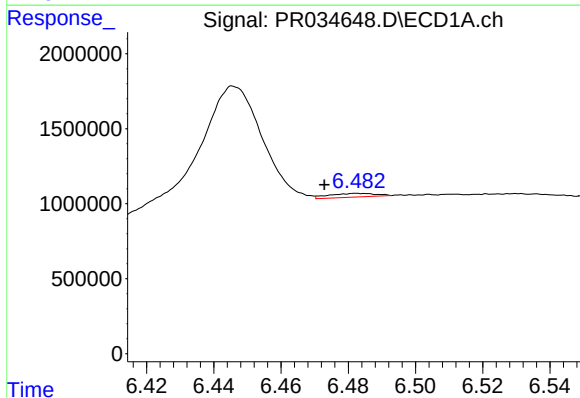
R.T.: 6.483 min
Delta R.T.: -0.029 min
Response: 238752
Conc: 5.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



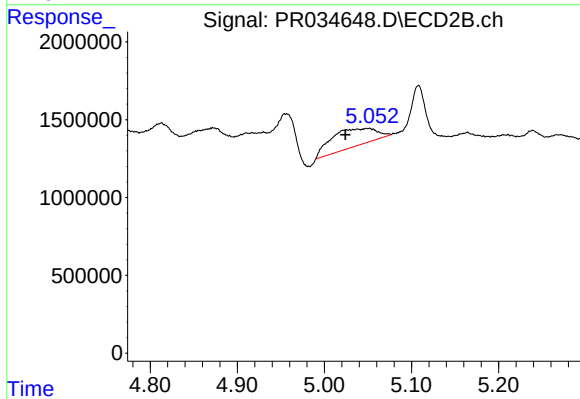
#20 AR-1242-5

R.T.: 5.386 min
Delta R.T.: 0.018 min
Response: 20335936
Conc: 184.41 ng/ml



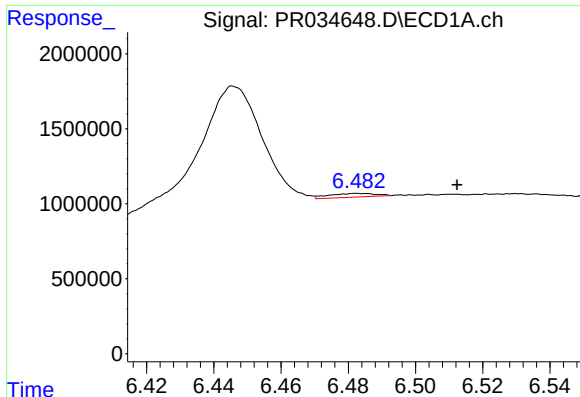
#24 AR-1248-4

R.T.: 6.483 min
Delta R.T.: 0.010 min
Response: 238752
Conc: 2.98 ng/ml



#24 AR-1248-4

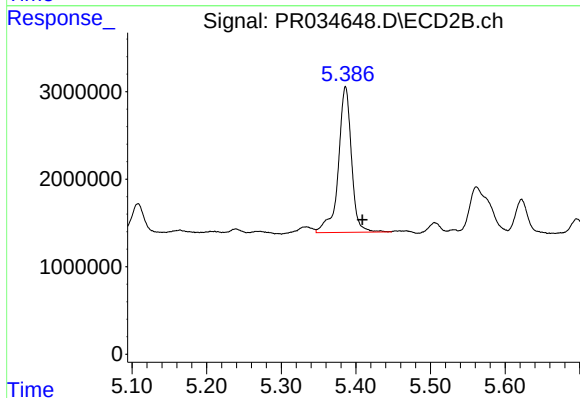
R.T.: 5.051 min
Delta R.T.: 0.027 min
Response: 4071175
Conc: 27.46 ng/ml



#25 AR-1248-5

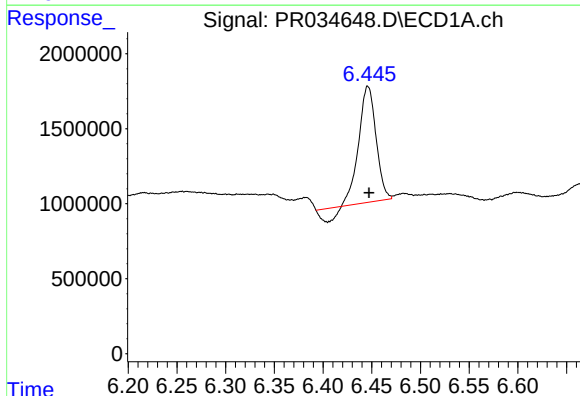
R.T.: 6.483 min
Delta R.T.: -0.029 min
Response: 238752
Conc: 3.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



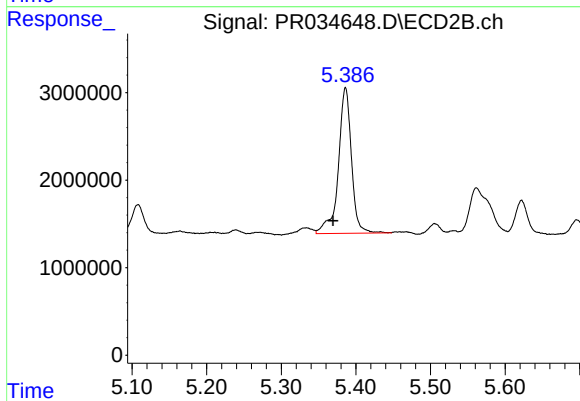
#25 AR-1248-5

R.T.: 5.386 min
Delta R.T.: -0.023 min
Response: 20335936
Conc: 135.27 ng/ml



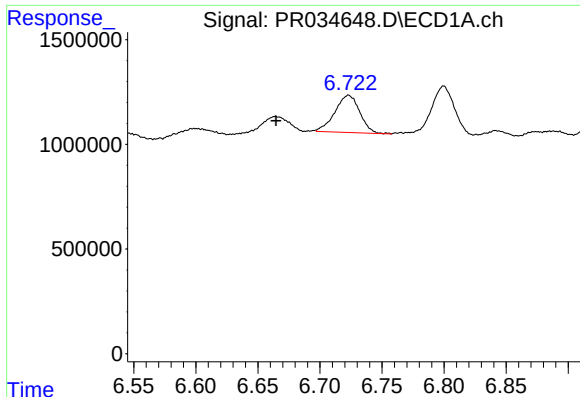
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: -0.001 min
Response: 8944337
Conc: 109.91 ng/ml



#26 AR-1254-1

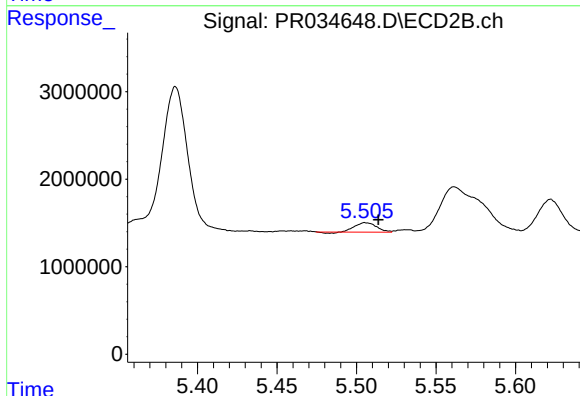
R.T.: 5.386 min
Delta R.T.: 0.017 min
Response: 20335936
Conc: 85.19 ng/ml



#27 AR-1254-2

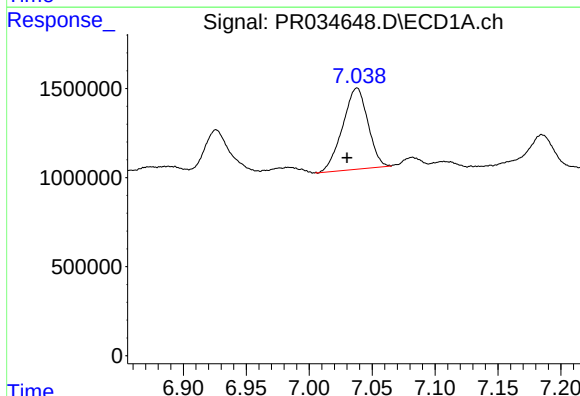
R.T.: 6.723 min
Delta R.T.: 0.058 min
Response: 2465643
Conc: 19.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



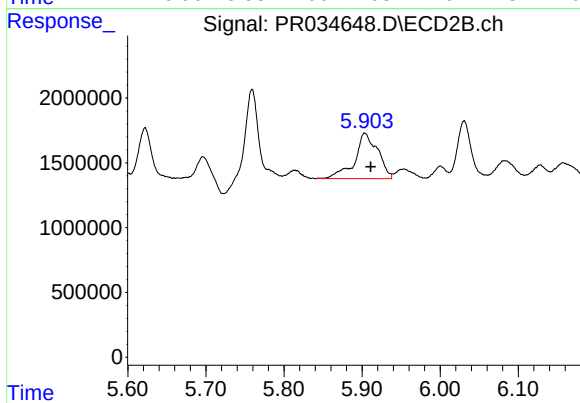
#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.008 min
Response: 1011943
Conc: 4.89 ng/ml



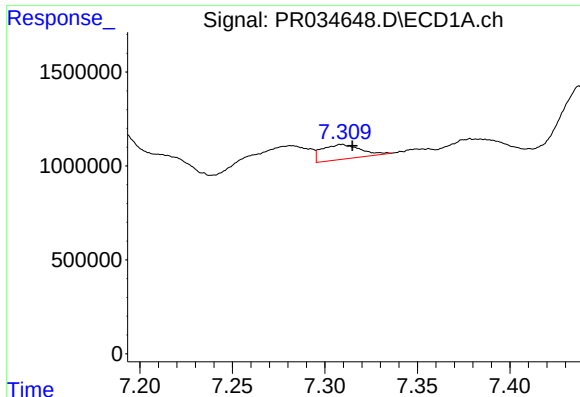
#28 AR-1254-3

R.T.: 7.038 min
Delta R.T.: 0.008 min
Response: 6371160
Conc: 46.20 ng/ml



#28 AR-1254-3

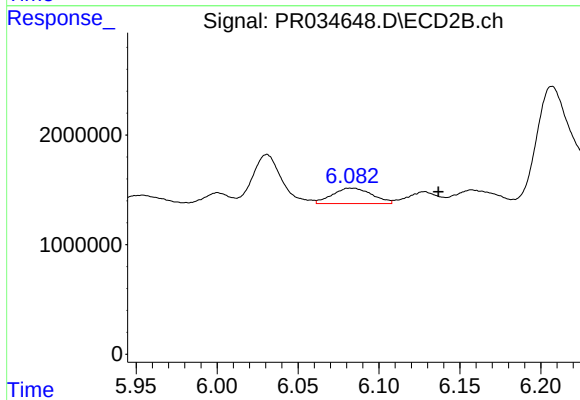
R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 7173812
Conc: 19.86 ng/ml



#29 AR-1254-4

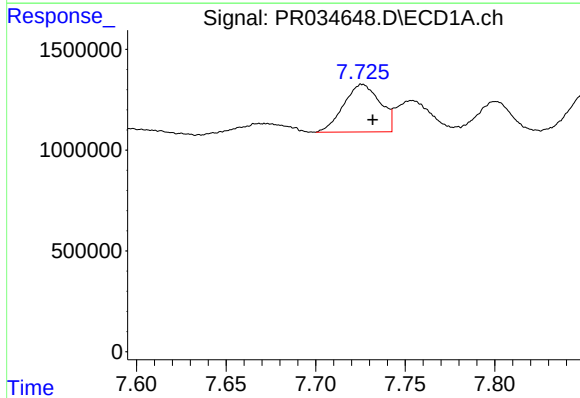
R.T.: 7.309 min
Delta R.T.: -0.006 min
Response: 1142952
Conc: 10.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



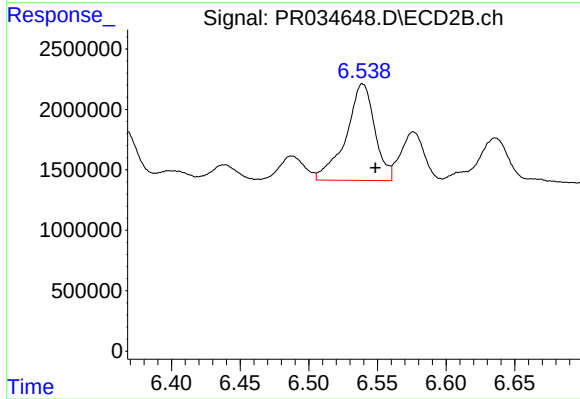
#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: -0.054 min
Response: 2393864
Conc: 10.34 ng/ml



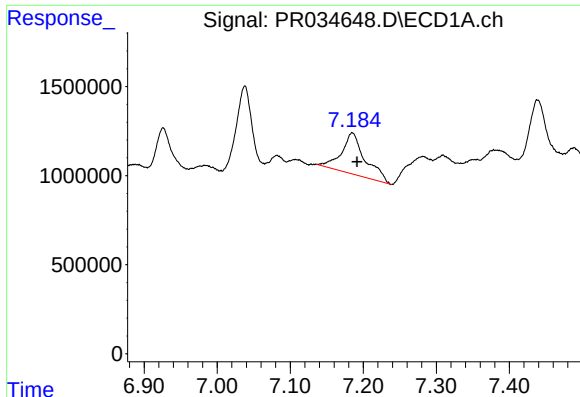
#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: -0.006 min
Response: 3347178
Conc: 29.29 ng/ml



#30 AR-1254-5

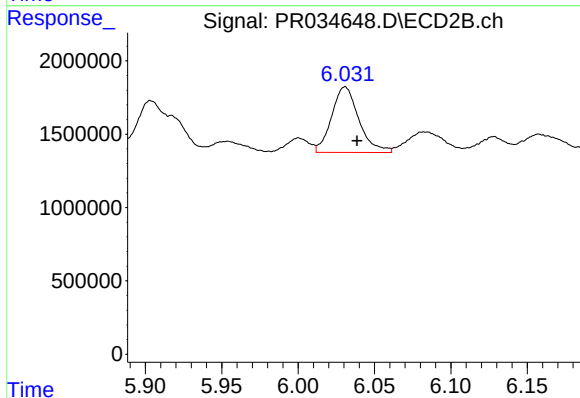
R.T.: 6.539 min
Delta R.T.: -0.009 min
Response: 11640988
Conc: 35.99 ng/ml



#31 AR-1260-1

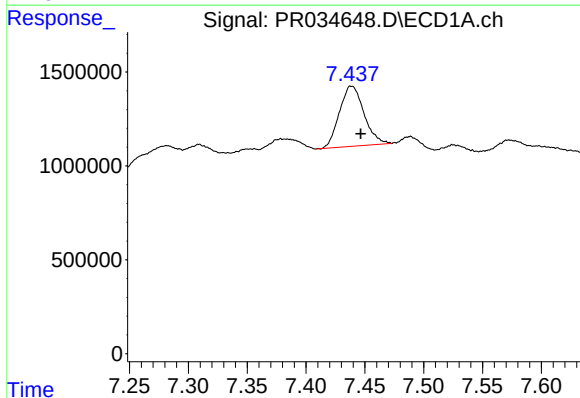
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 5229649
Conc: 50.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



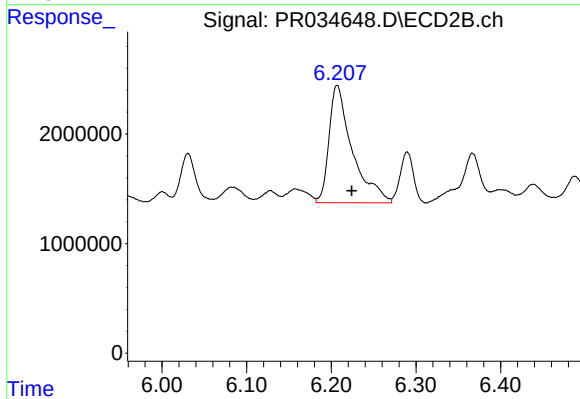
#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 5564978
Conc: 23.06 ng/ml



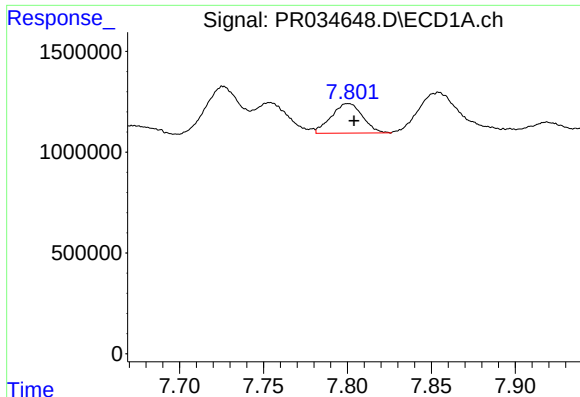
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.008 min
Response: 4668925
Conc: 35.89 ng/ml



#32 AR-1260-2

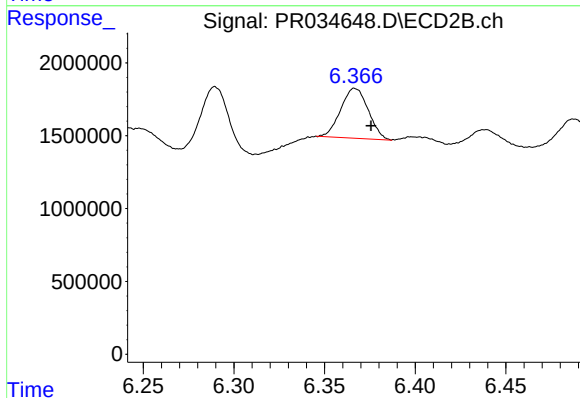
R.T.: 6.207 min
Delta R.T.: -0.017 min
Response: 20524909
Conc: 67.72 ng/ml



#33 AR-1260-3

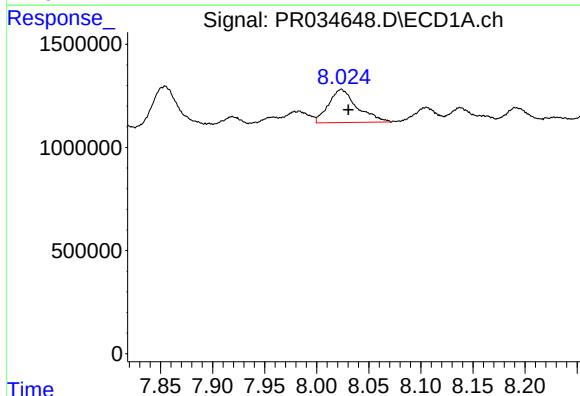
R.T.: 7.800 min
Delta R.T.: -0.004 min
Response: 1910945
Conc: 23.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



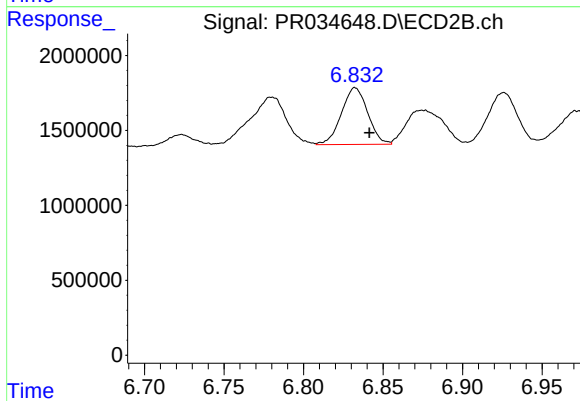
#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 3626429
Conc: 12.72 ng/ml



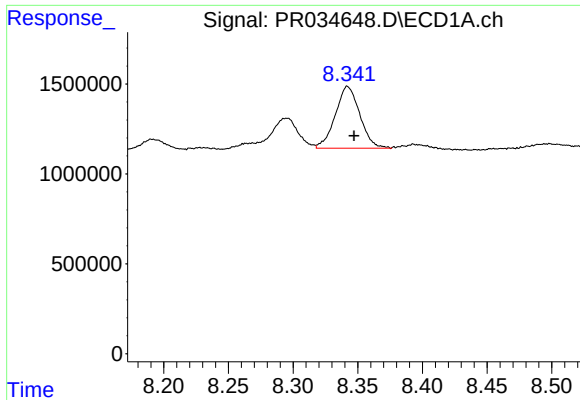
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.007 min
Response: 3062512
Conc: 30.66 ng/ml



#34 AR-1260-4

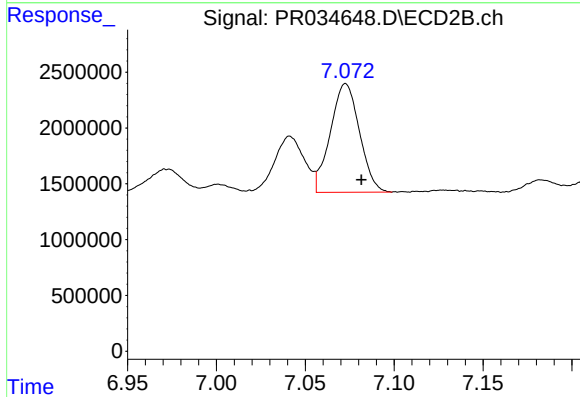
R.T.: 6.832 min
Delta R.T.: -0.009 min
Response: 4368034
Conc: 22.14 ng/ml



#35 AR-1260-5

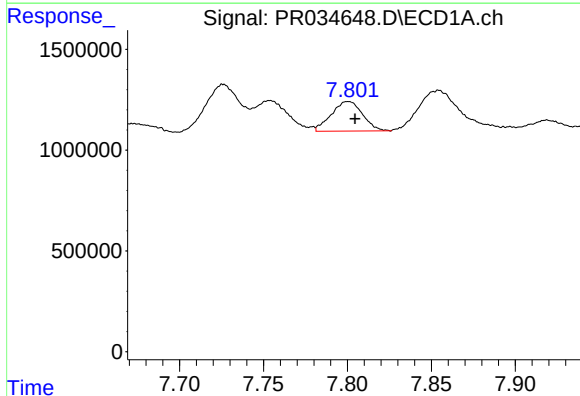
R.T.: 8.342 min
Delta R.T.: -0.005 min
Response: 4537013
Conc: 23.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



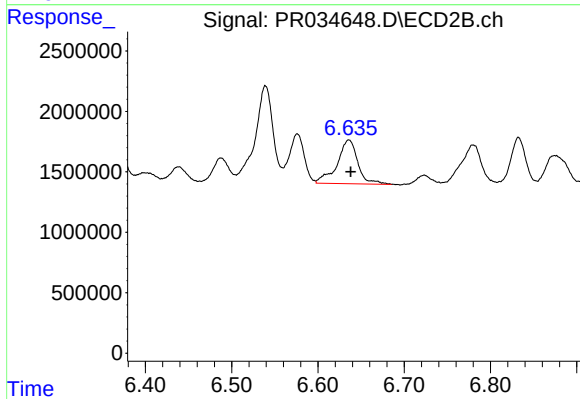
#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 11120568
Conc: 21.74 ng/ml



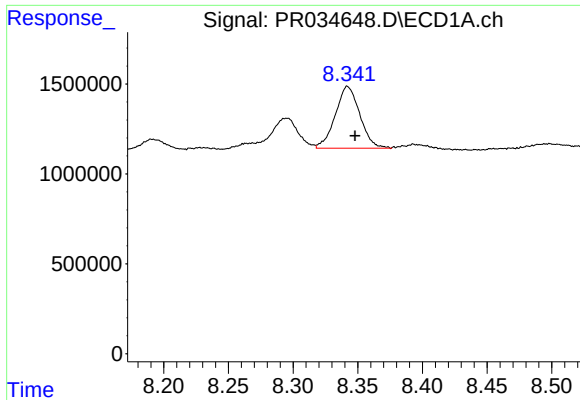
#36 AR-1262-1

R.T.: 7.800 min
Delta R.T.: -0.004 min
Response: 1910945
Conc: 14.39 ng/ml



#36 AR-1262-1

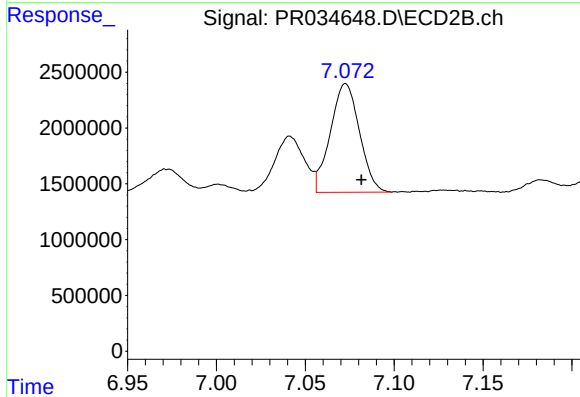
R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 6024818
Conc: 48.60 ng/ml



#37 AR-1262-2

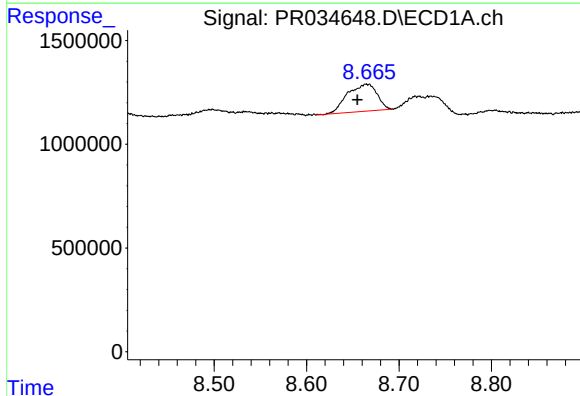
R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: 4537013
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



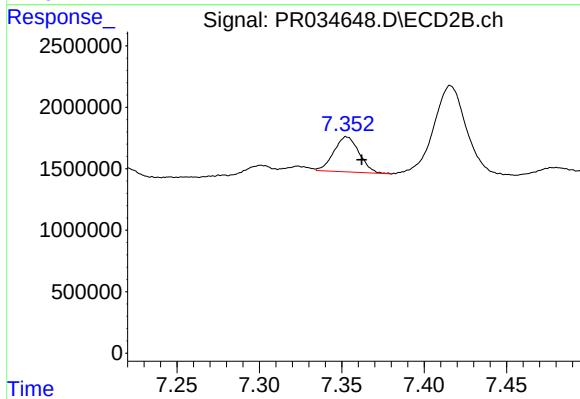
#37 AR-1262-2

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 11120568
Conc: 18.95 ng/ml



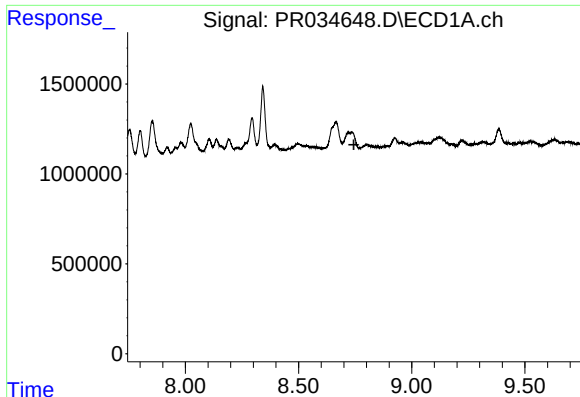
#38 AR-1262-3

R.T.: 8.665 min
Delta R.T.: 0.010 min
Response: 2923850
Conc: 18.98 ng/ml



#38 AR-1262-3

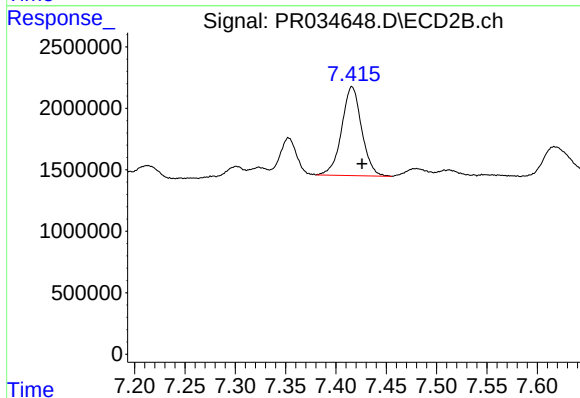
R.T.: 7.353 min
Delta R.T.: -0.009 min
Response: 3074490
Conc: 14.56 ng/ml



#39 AR-1262-4

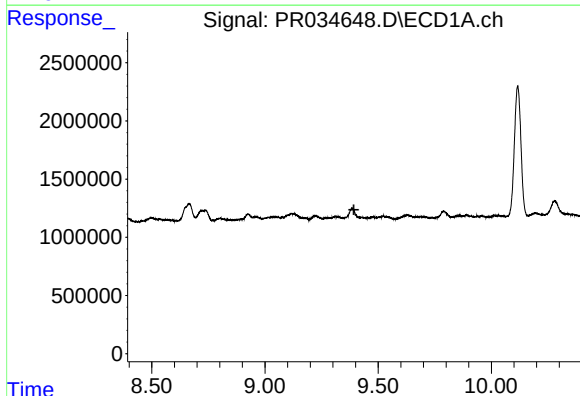
R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



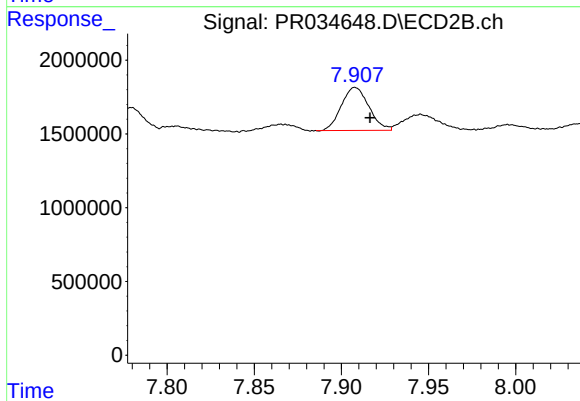
#39 AR-1262-4

R.T.: 7.416 min
Delta R.T.: -0.010 min
Response: 10017012
Conc: 24.66 ng/ml



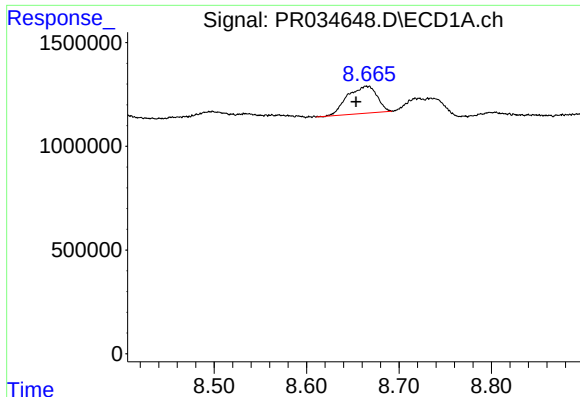
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

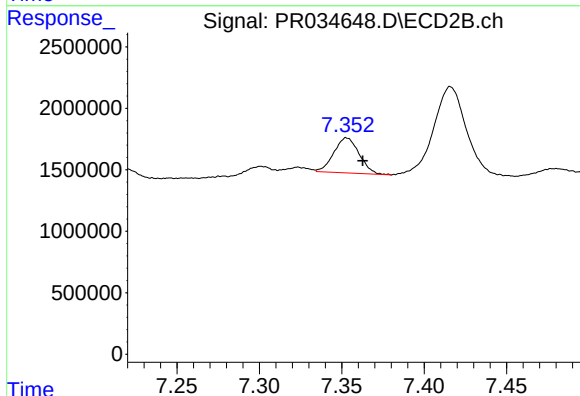
R.T.: 7.908 min
Delta R.T.: -0.009 min
Response: 3201604
Conc: 18.78 ng/ml



#41 AR-1268-1

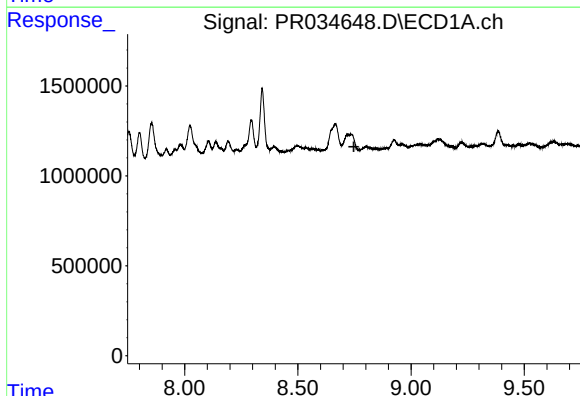
R.T.: 8.665 min
Delta R.T.: 0.012 min
Response: 2923850
Conc: 8.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



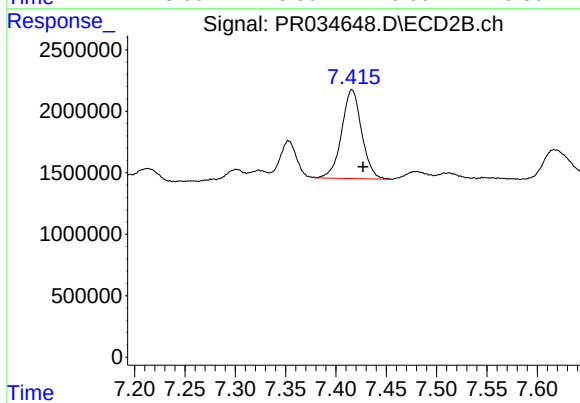
#41 AR-1268-1

R.T.: 7.353 min
Delta R.T.: -0.010 min
Response: 3074490
Conc: 3.92 ng/ml



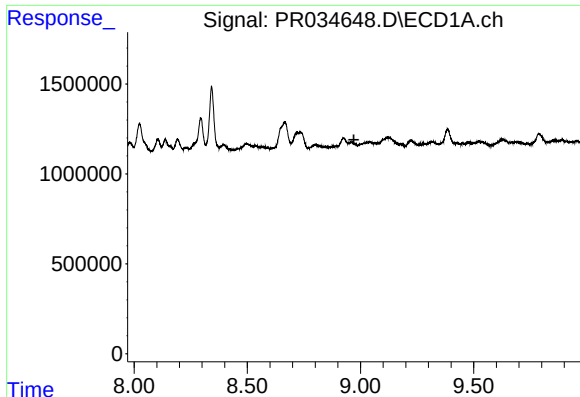
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.748 min
Response: 0
Conc: N.D.



#42 AR-1268-2

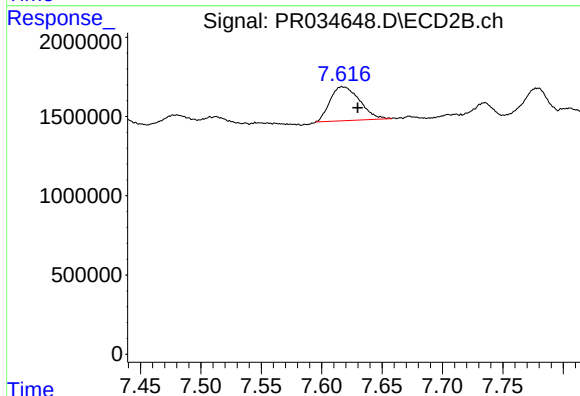
R.T.: 7.416 min
Delta R.T.: -0.011 min
Response: 10017012
Conc: 13.95 ng/ml



#43 AR-1268-3

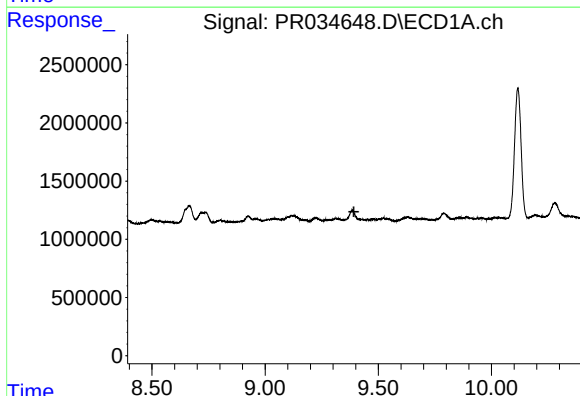
R.T.: 0.000 min
Exp R.T. : 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



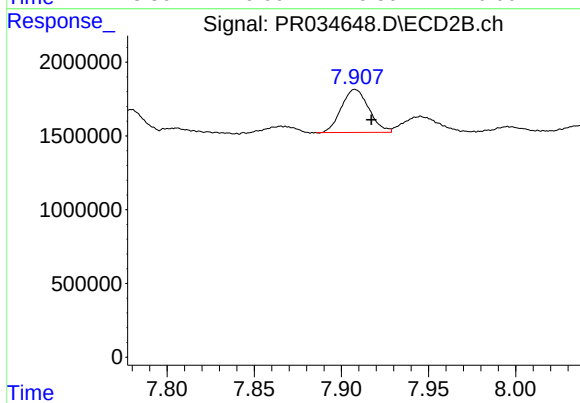
#43 AR-1268-3

R.T.: 7.617 min
Delta R.T.: -0.013 min
Response: 3642966
Conc: 6.43 ng/ml



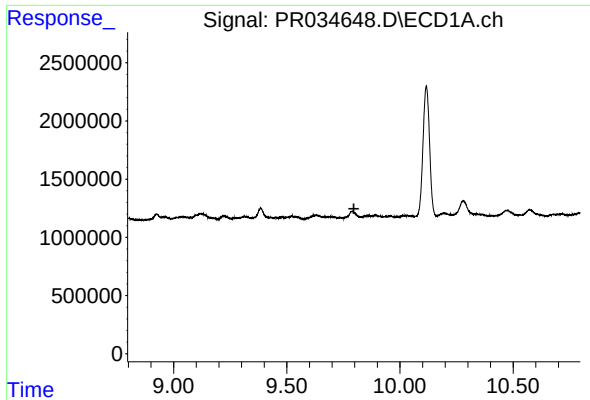
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



#44 AR-1268-4

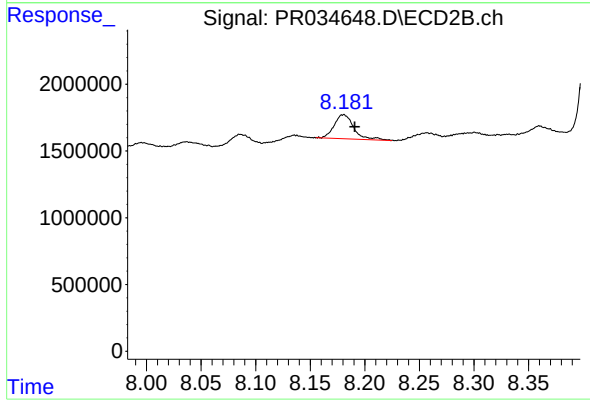
R.T.: 7.908 min
Delta R.T.: -0.009 min
Response: 3201604
Conc: 14.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 2269515
Conc: 1.24 ng/ml