

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051219\
 Data File : PR037818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 13:12
 Operator : SM\MA
 Sample : K2779-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RT-5124

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 21:55:56 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...	3.783	4.628	41839753	121.6E6	23.217	24.108
2)	SA Decachlor...	8.774	10.386	27708948	67237128	14.524	14.784
Target Compounds							
3)	L1 AR-1016-1	4.797	0.000	609093	0	7.812	N.D. #
7)	L1 AR-1016-5	5.299	0.000	1709703	0	27.566	N.D. #
9)	L2 AR-1221-2	0.000	4.934	0	1469197	N.D.	37.871 #
10)	L2 AR-1221-3	4.197	4.934	1158609	1469197	22.974	11.392 #
11)	L3 AR-1232-1	4.197	4.934	1158609	1469197	21.031	10.174 #
15)	L3 AR-1232-5	5.299	0.000	1709703	0	48.677	N.D. #
16)	L4 AR-1242-1	4.797	0.000	609093	0	10.038	N.D. #
20)	L4 AR-1242-5	0.000	6.628	0	2109595	N.D.	17.054 #
21)	L5 AR-1248-1	4.797	0.000	609093	0	12.771	N.D. #
24)	L5 AR-1248-4	5.299	6.628	1709703	2109595	21.217	9.652 #
25)	L5 AR-1248-5	0.000	6.628	0	2109595	N.D.	10.134 #
26)	L6 AR-1254-1	0.000	6.628	0	2109595	N.D.	8.759 #
27)	L6 AR-1254-2	5.853	6.912	5599876	4194779	43.488	10.987 #
28)	L6 AR-1254-3	6.196	7.218	5345237	8012803	24.214	18.960
29)	L6 AR-1254-4	6.422	7.487	918309	2642142	6.066	8.552 #
30)	L6 AR-1254-5	6.838	7.903	1001817	2329307	5.113	6.972 #
31)	L7 AR-1260-1	6.324	0.000	2562020	0	21.349	N.D. #
32)	L7 AR-1260-2	6.500	7.617	2629211	3489401	16.773	11.863 #
33)	L7 AR-1260-3	6.667	0.000	728384	0	5.509	N.D. #
34)	L7 AR-1260-4	0.000	8.205	0	1938399	N.D.	7.586 #
35)	L7 AR-1260-5	7.372	8.533	1063627	1897173	3.786	3.652
37)	L8 AR-1262-2	7.372	8.533	1063627	1897173	3.257	3.045
38)	L8 AR-1262-3	7.723	0.000	924019	0	7.376	N.D. #
39)	L8 AR-1262-4	7.723	0.000	924019	0	3.974	N.D. #
41)	L9 AR-1268-1	7.723	0.000	924019	0	2.121	N.D. #
42)	L9 AR-1268-2	7.723	0.000	924019	0	2.350	N.D. #

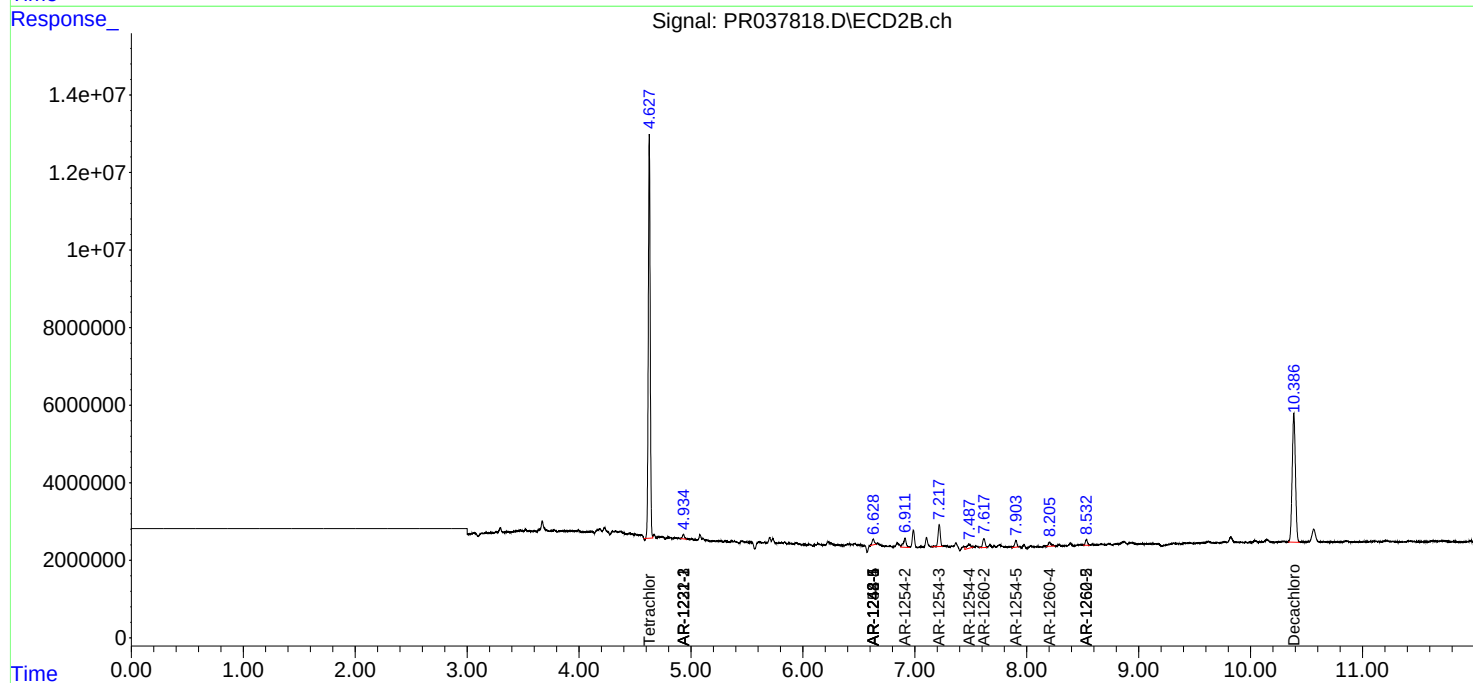
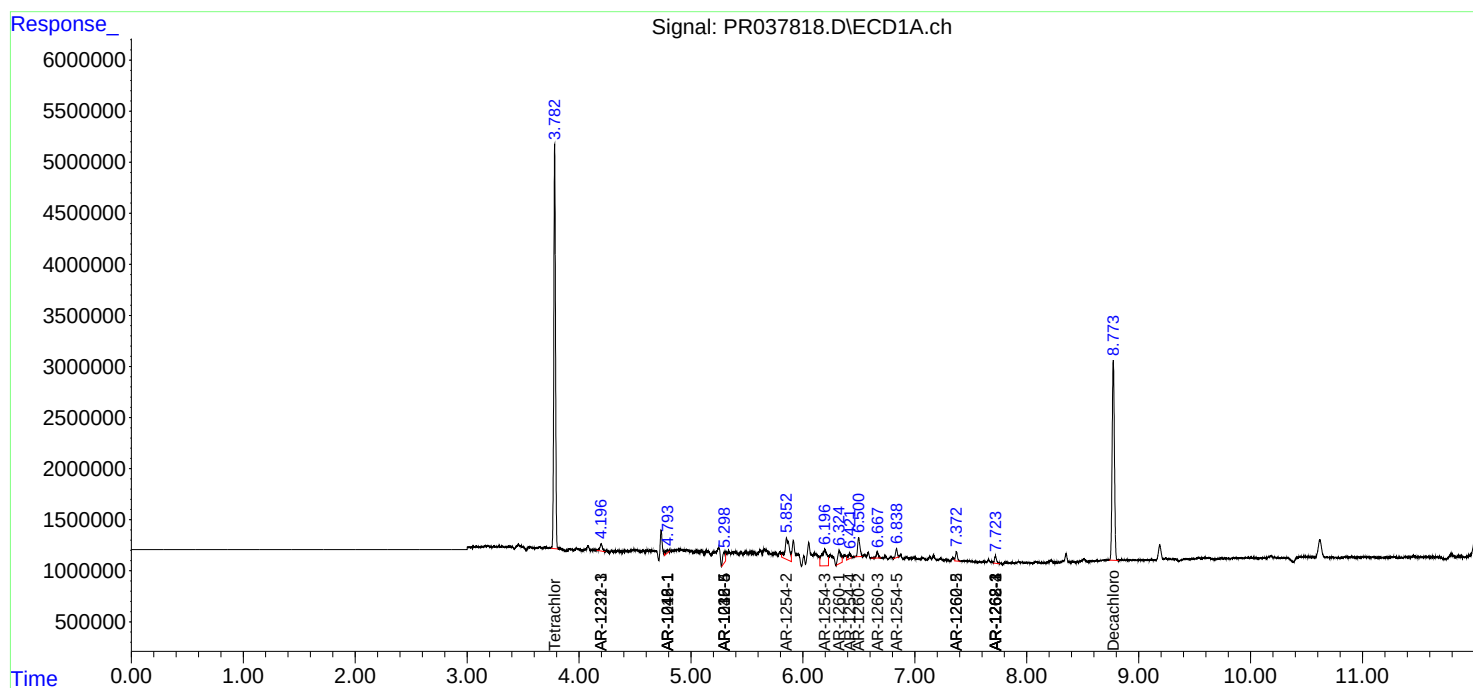
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

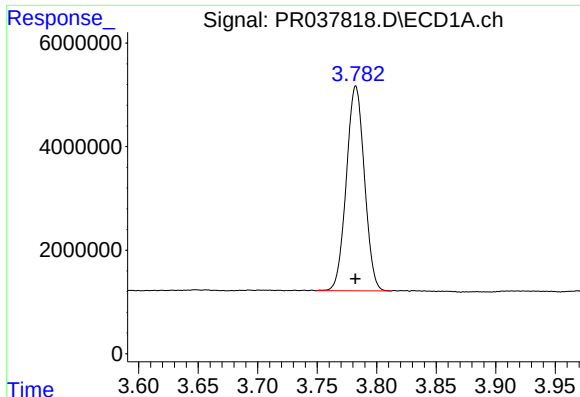
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051219\
Data File : PR037818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 13:12
Operator : SM\MA
Sample : K2779-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
RT-5124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 21:55:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

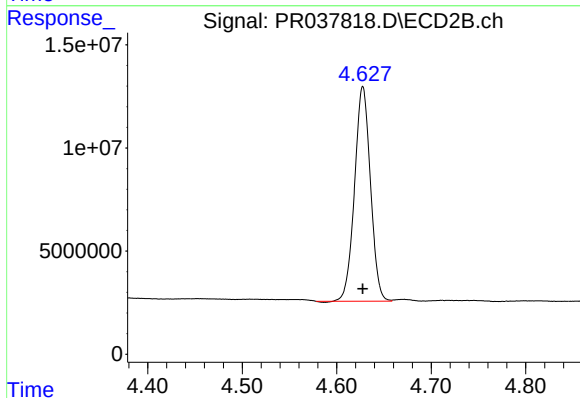




#1 Tetrachloro-m-xylene

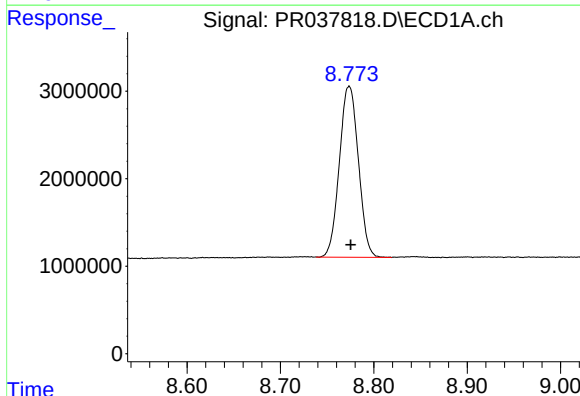
R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 41839753
Conc: 23.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



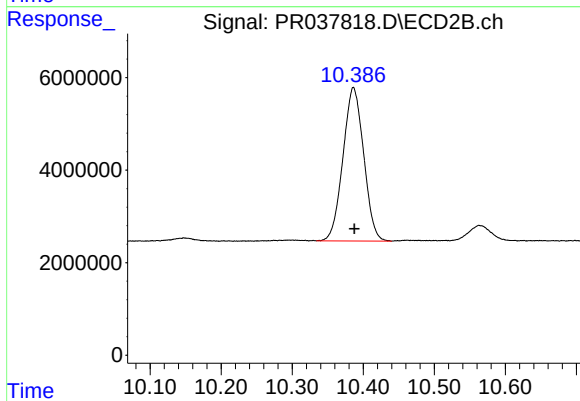
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 121574348
Conc: 24.11 ng/ml



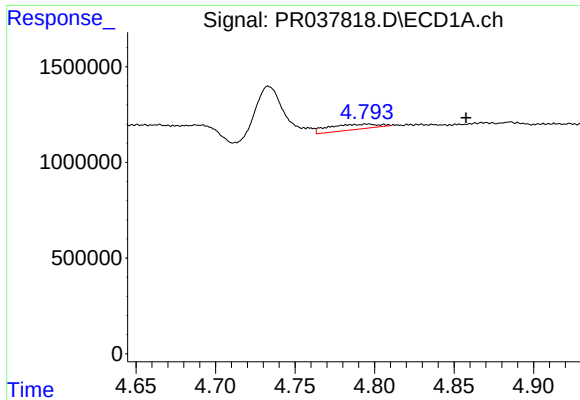
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.002 min
Response: 27708948
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

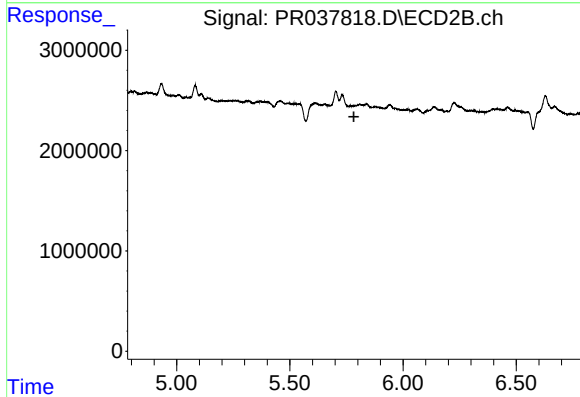
R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 67237128
Conc: 14.78 ng/ml



#3 AR-1016-1

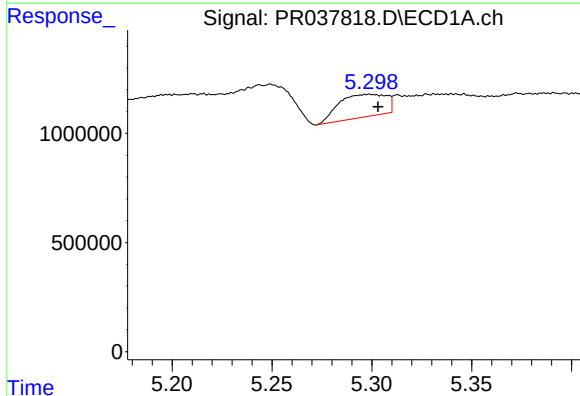
R.T.: 4.797 min
Delta R.T.: -0.061 min
Response: 609093
Conc: 7.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



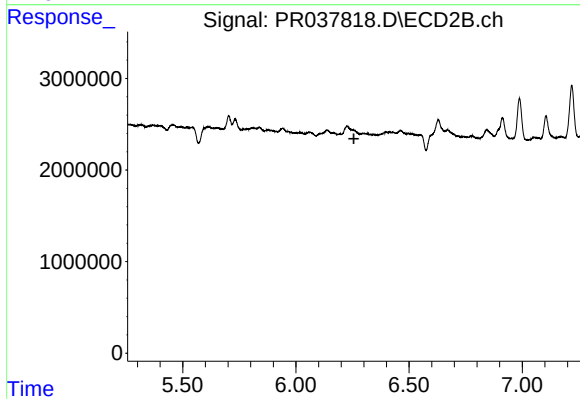
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.783 min
Response: 0
Conc: N.D.



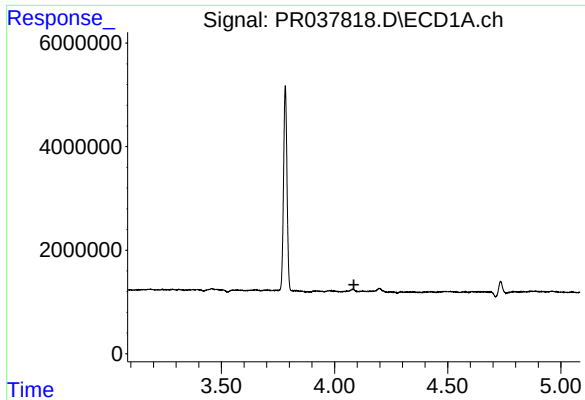
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 1709703
Conc: 27.57 ng/ml



#7 AR-1016-5

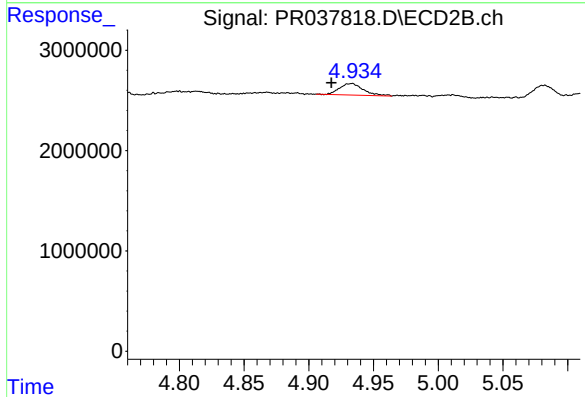
R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#9 AR-1221-2

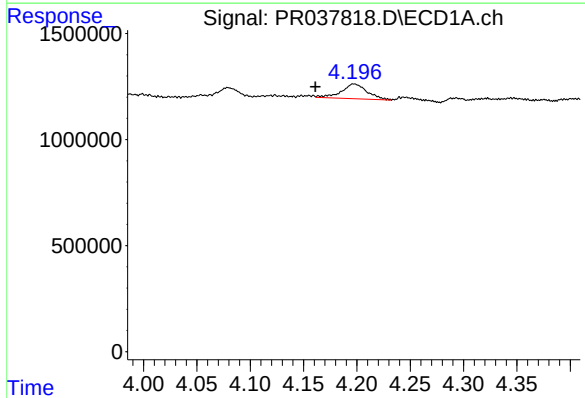
R.T.: 0.000 min
Exp R.T.: 4.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RT-5124



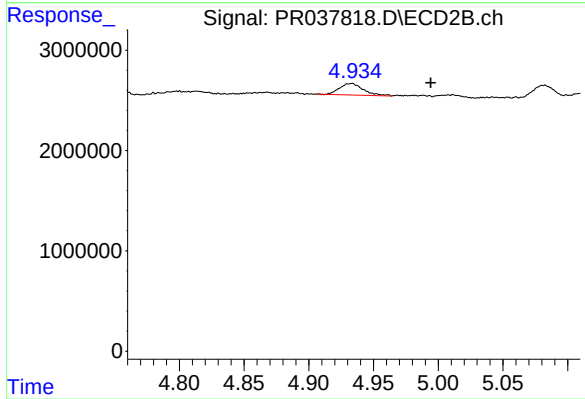
#9 AR-1221-2

R.T.: 4.934 min
Delta R.T.: 0.016 min
Response: 1469197
Conc: 37.87 ng/ml



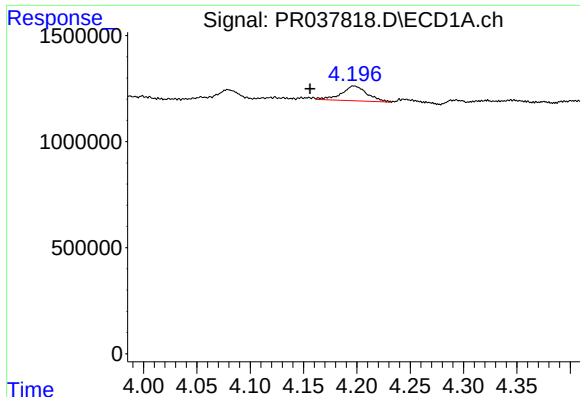
#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: 0.035 min
Response: 1158609
Conc: 22.97 ng/ml



#10 AR-1221-3

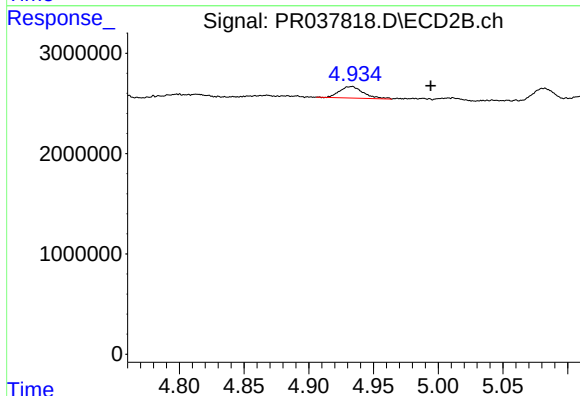
R.T.: 4.934 min
Delta R.T.: -0.060 min
Response: 1469197
Conc: 11.39 ng/ml



#11 AR-1232-1

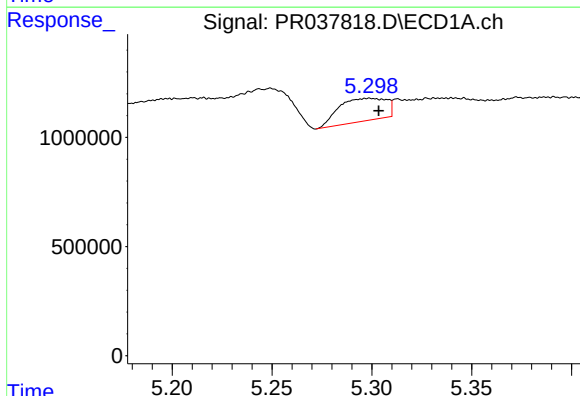
R.T.: 4.197 min
Delta R.T.: 0.040 min
Response: 1158609
Conc: 21.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



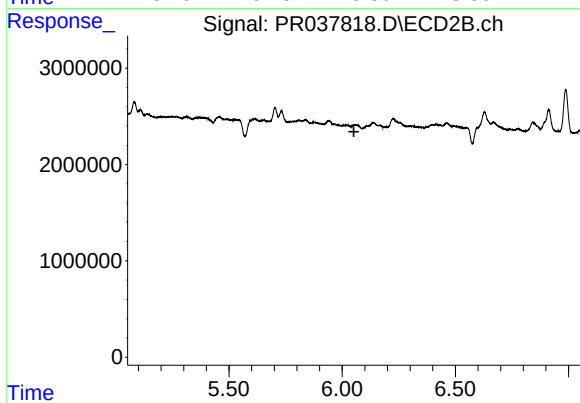
#11 AR-1232-1

R.T.: 4.934 min
Delta R.T.: -0.061 min
Response: 1469197
Conc: 10.17 ng/ml



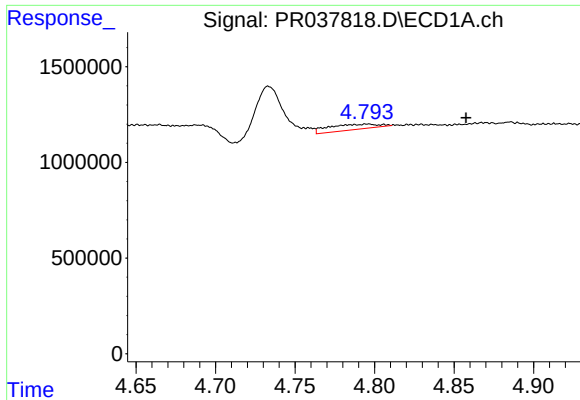
#15 AR-1232-5

R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 1709703
Conc: 48.68 ng/ml



#15 AR-1232-5

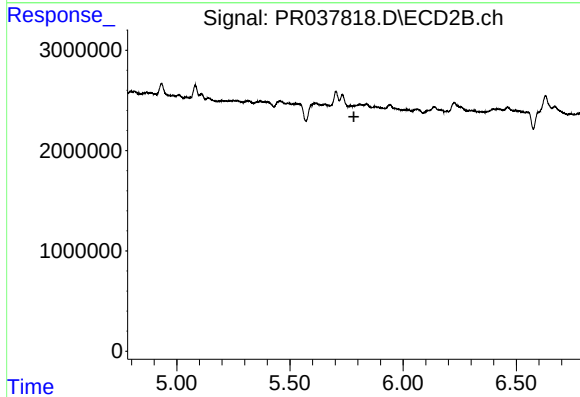
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#16 AR-1242-1

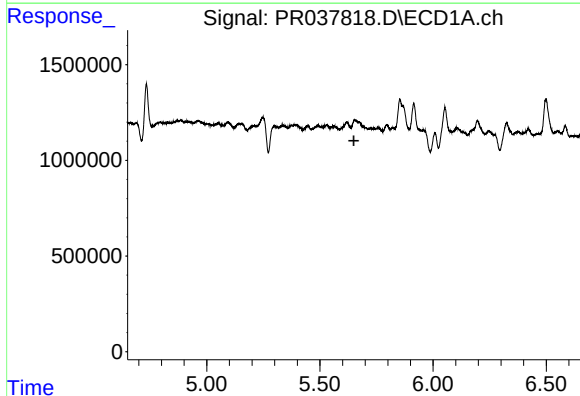
R.T.: 4.797 min
Delta R.T.: -0.061 min
Response: 609093
Conc: 10.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



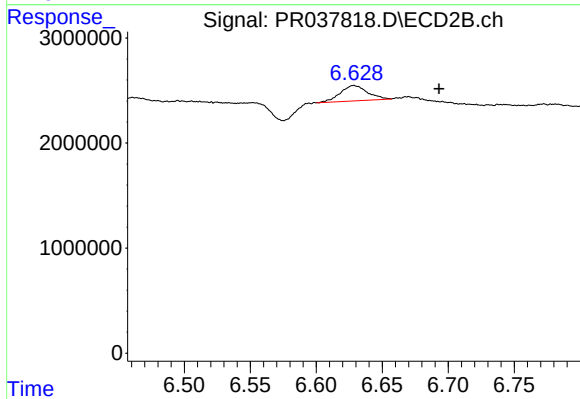
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



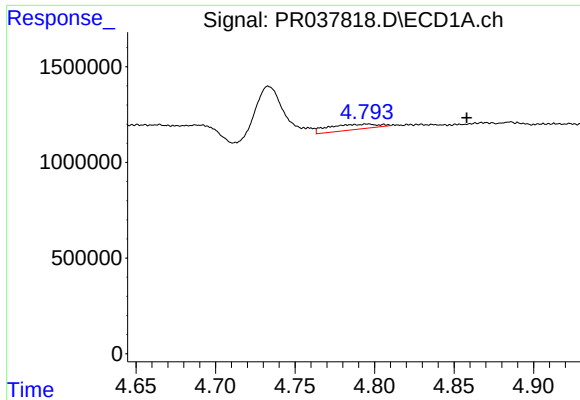
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.650 min
Response: 0
Conc: N.D.



#20 AR-1242-5

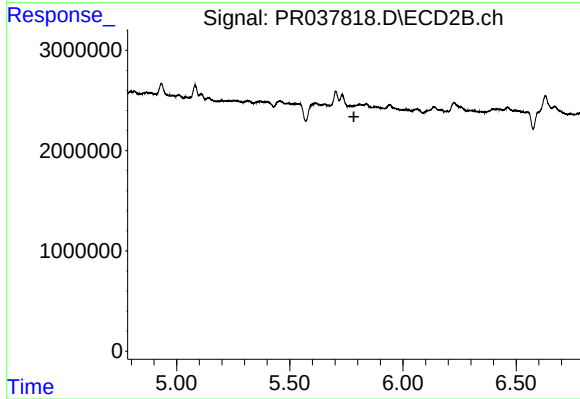
R.T.: 6.628 min
Delta R.T.: -0.065 min
Response: 2109595
Conc: 17.05 ng/ml



#21 AR-1248-1

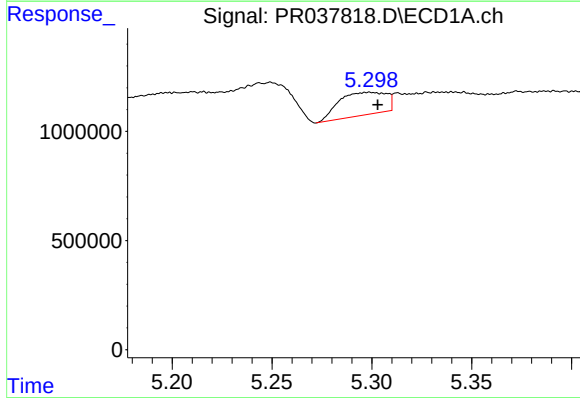
R.T.: 4.797 min
Delta R.T.: -0.061 min
Response: 609093
Conc: 12.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



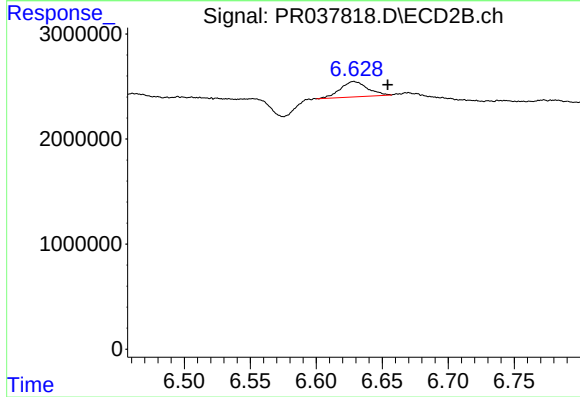
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.783 min
Response: 0
Conc: N.D.



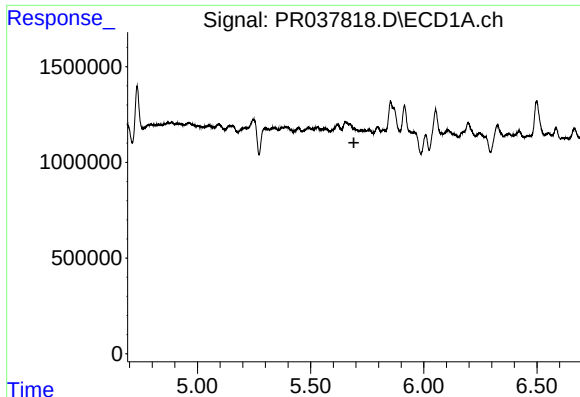
#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 1709703
Conc: 21.22 ng/ml



#24 AR-1248-4

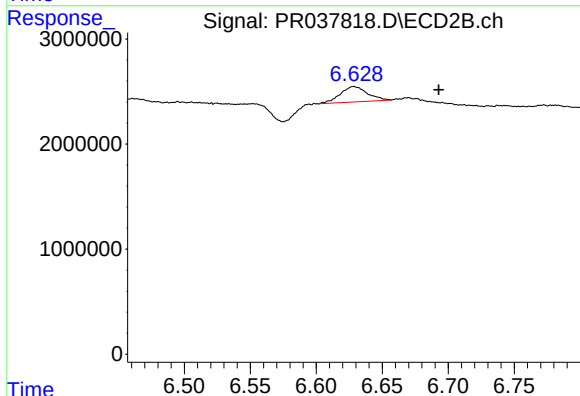
R.T.: 6.628 min
Delta R.T.: -0.026 min
Response: 2109595
Conc: 9.65 ng/ml



#25 AR-1248-5

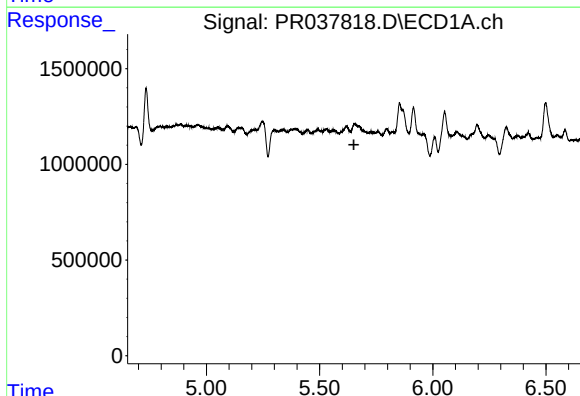
R.T.: 0.000 min
Exp R.T.: 5.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RT-5124



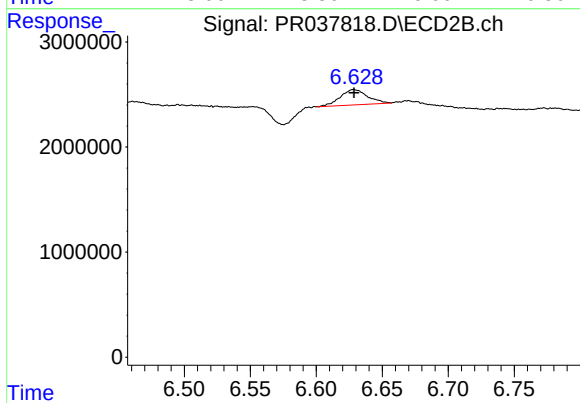
#25 AR-1248-5

R.T.: 6.628 min
Delta R.T.: -0.064 min
Response: 2109595
Conc: 10.13 ng/ml



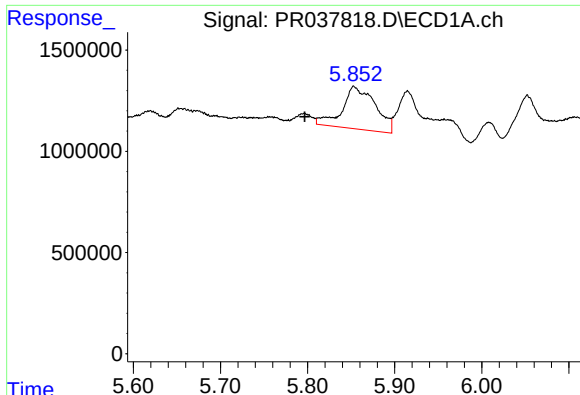
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#26 AR-1254-1

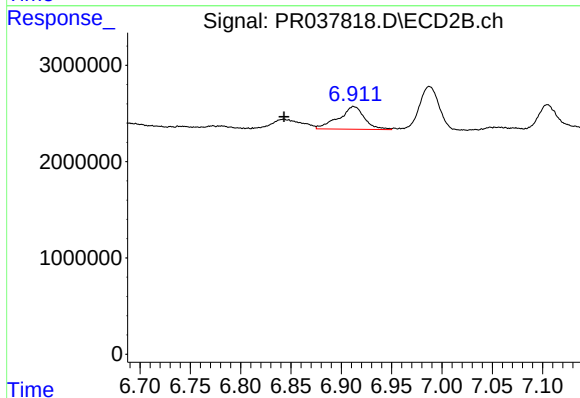
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 2109595
Conc: 8.76 ng/ml



#27 AR-1254-2

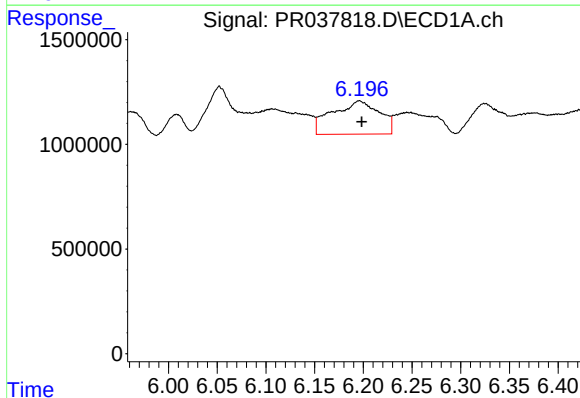
R.T.: 5.853 min
Delta R.T.: 0.056 min
Response: 5599876
Conc: 43.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



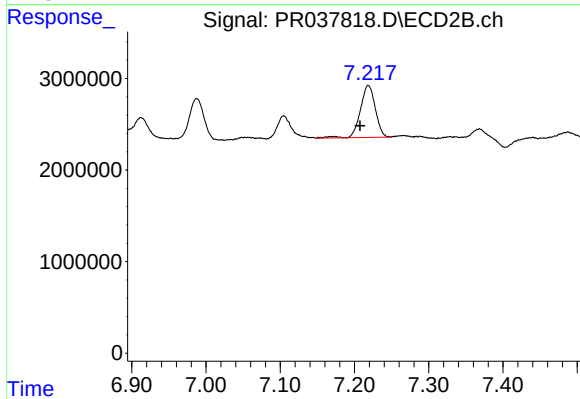
#27 AR-1254-2

R.T.: 6.912 min
Delta R.T.: 0.069 min
Response: 4194779
Conc: 10.99 ng/ml



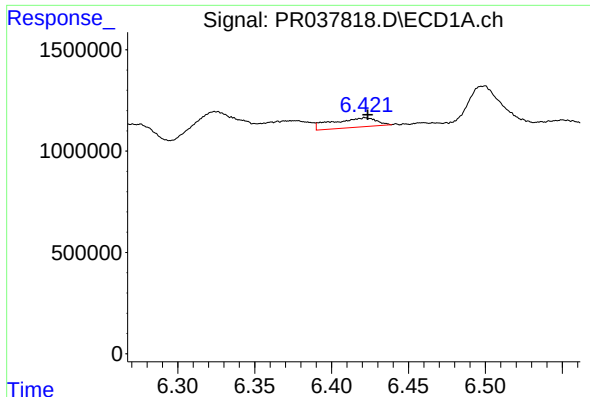
#28 AR-1254-3

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 5345237
Conc: 24.21 ng/ml



#28 AR-1254-3

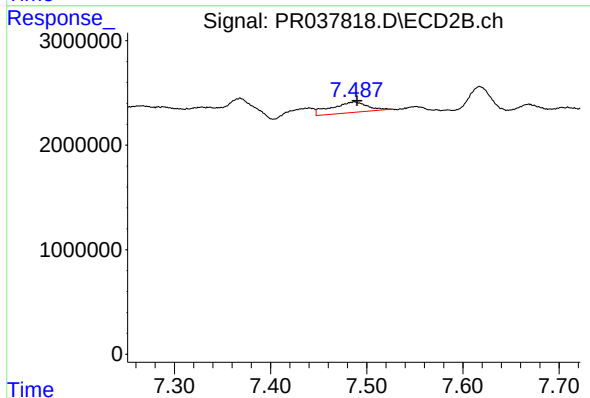
R.T.: 7.218 min
Delta R.T.: 0.011 min
Response: 8012803
Conc: 18.96 ng/ml



#29 AR-1254-4

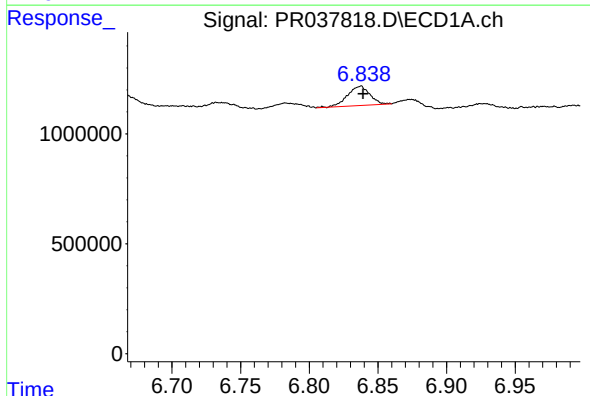
R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 918309
Conc: 6.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



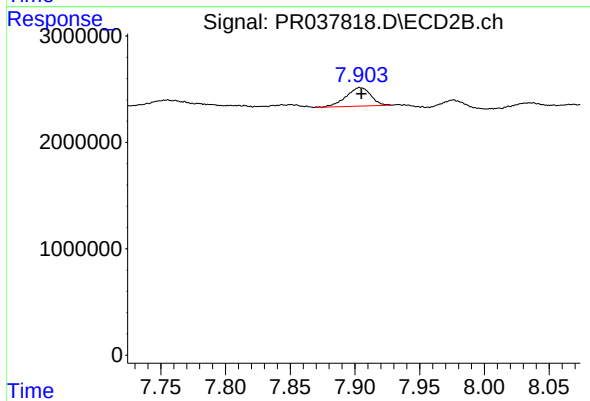
#29 AR-1254-4

R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 2642142
Conc: 8.55 ng/ml



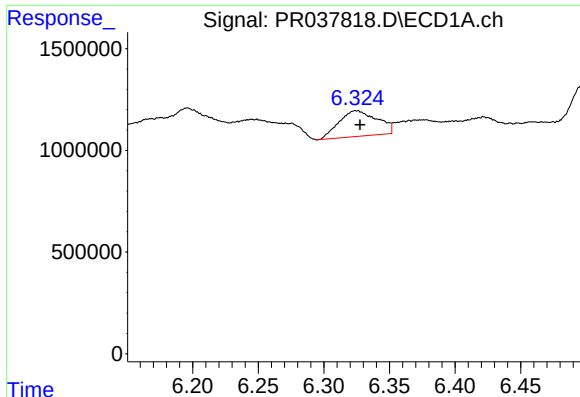
#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 1001817
Conc: 5.11 ng/ml



#30 AR-1254-5

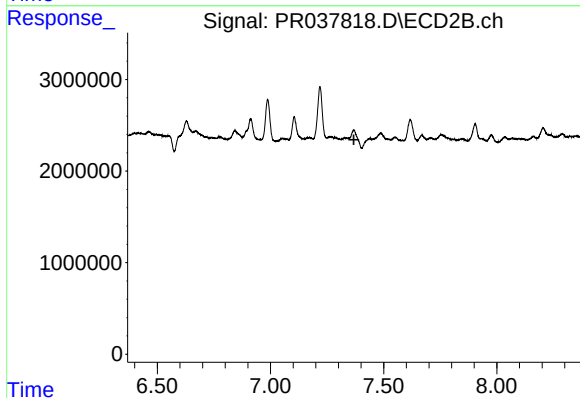
R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 2329307
Conc: 6.97 ng/ml



#31 AR-1260-1

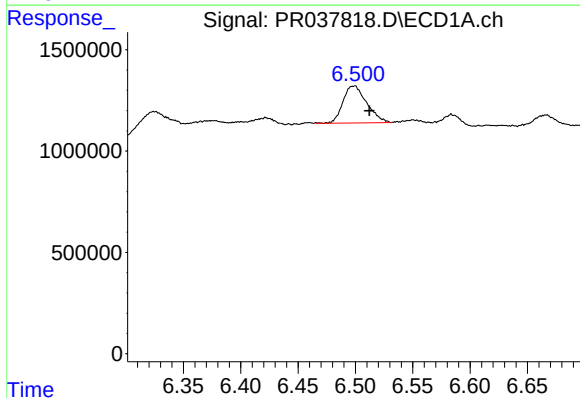
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 2562020
Conc: 21.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



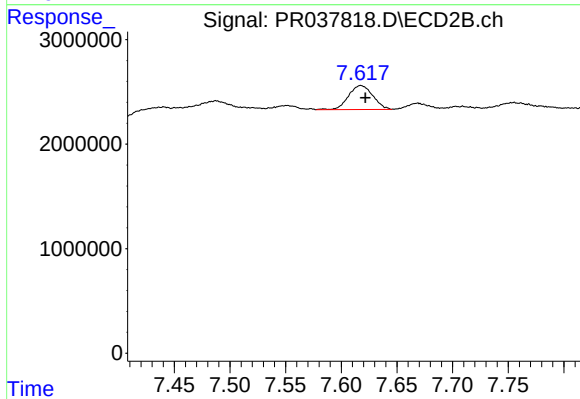
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



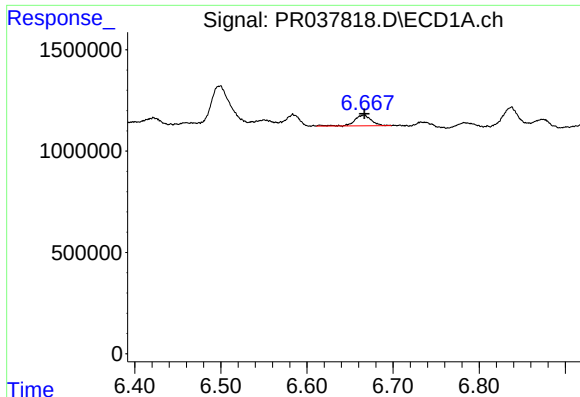
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 2629211
Conc: 16.77 ng/ml



#32 AR-1260-2

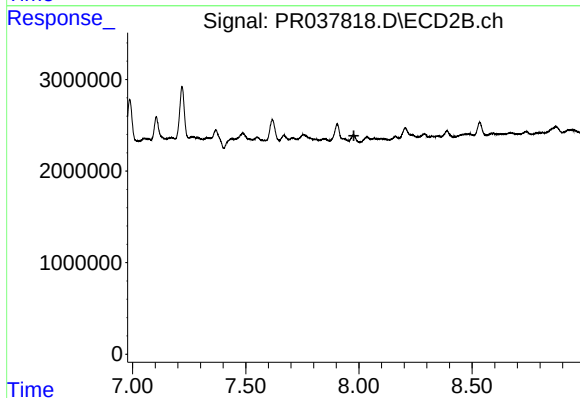
R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 3489401
Conc: 11.86 ng/ml



#33 AR-1260-3

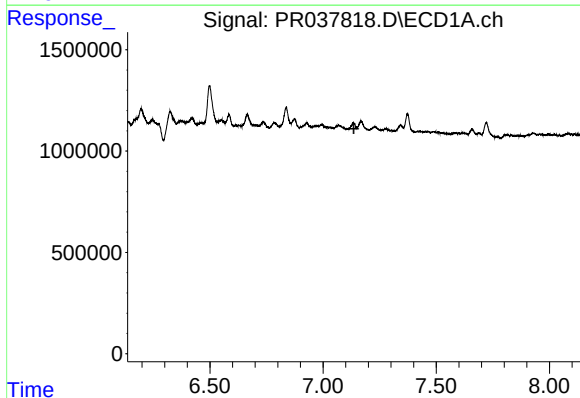
R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 728384
Conc: 5.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



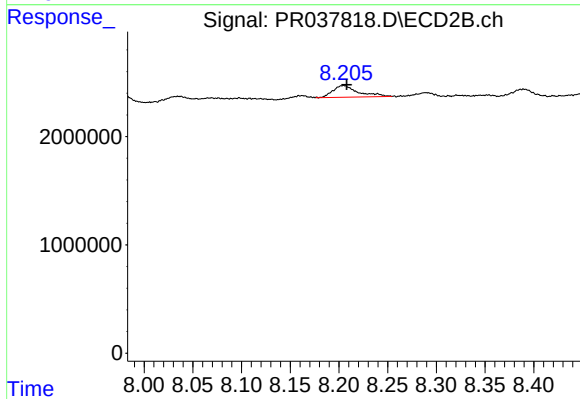
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



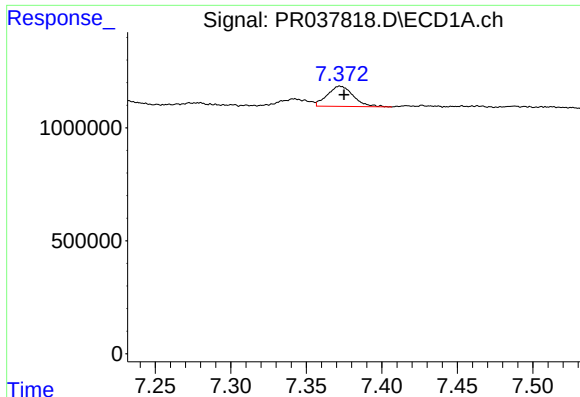
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.136 min
Response: 0
Conc: N.D.



#34 AR-1260-4

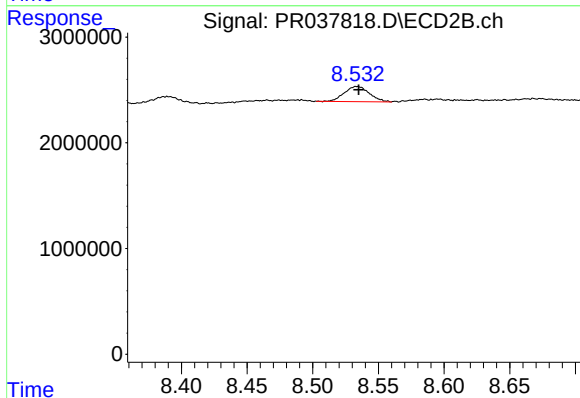
R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 1938399
Conc: 7.59 ng/ml



#35 AR-1260-5

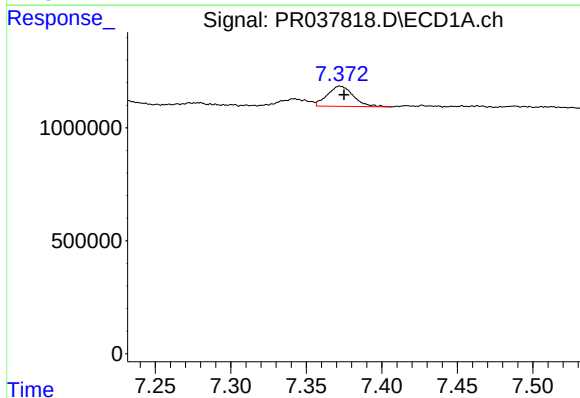
R.T.: 7.372 min
Delta R.T.: -0.003 min
Response: 1063627
Conc: 3.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



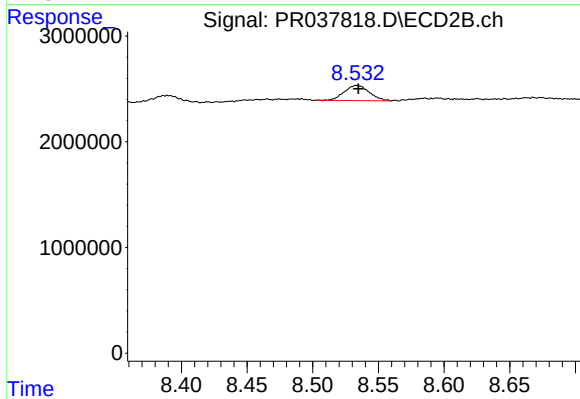
#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 1897173
Conc: 3.65 ng/ml



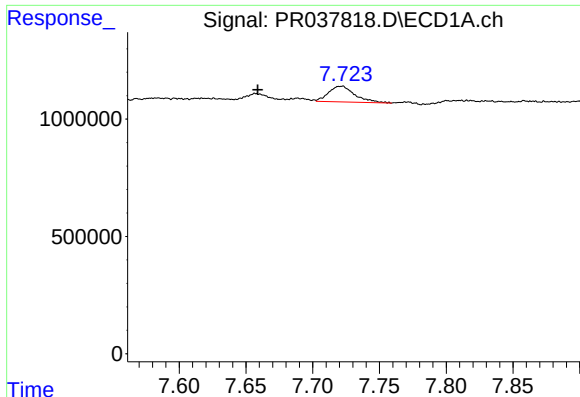
#37 AR-1262-2

R.T.: 7.372 min
Delta R.T.: -0.003 min
Response: 1063627
Conc: 3.26 ng/ml



#37 AR-1262-2

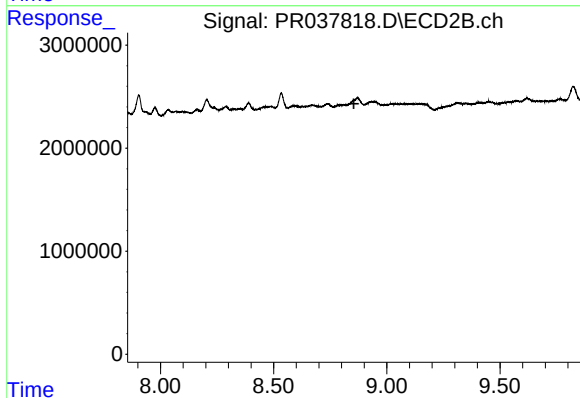
R.T.: 8.533 min
Delta R.T.: -0.001 min
Response: 1897173
Conc: 3.04 ng/ml



#38 AR-1262-3

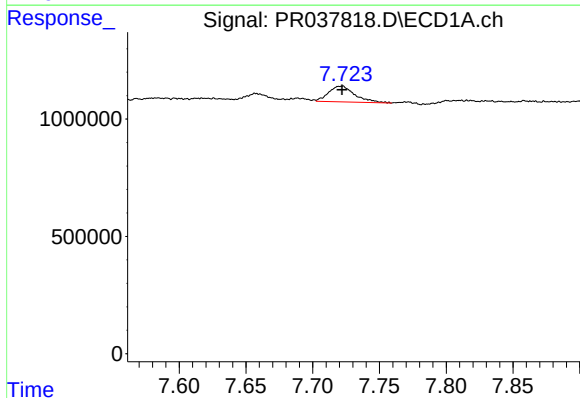
R.T.: 7.723 min
Delta R.T.: 0.064 min
Response: 924019
Conc: 7.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



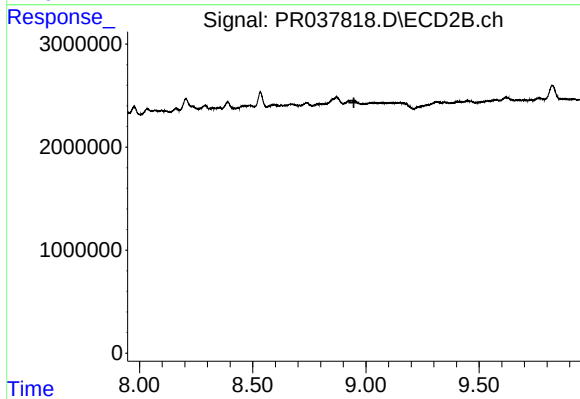
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



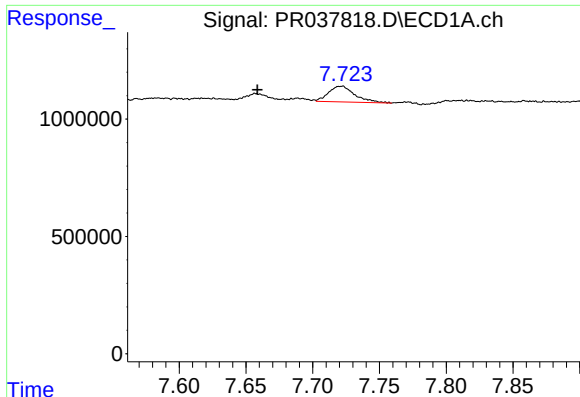
#39 AR-1262-4

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 924019
Conc: 3.97 ng/ml



#39 AR-1262-4

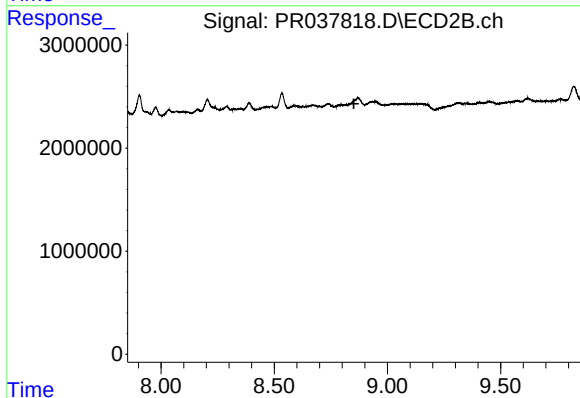
R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



#41 AR-1268-1

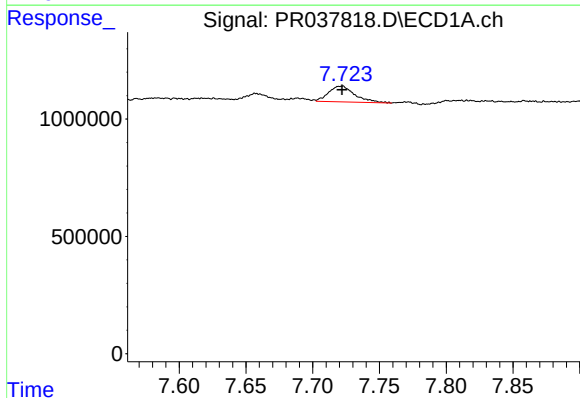
R.T.: 7.723 min
Delta R.T.: 0.064 min
Response: 924019
Conc: 2.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-5124



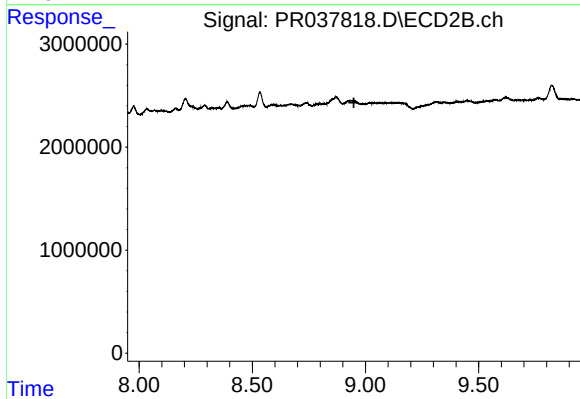
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 924019
Conc: 2.35 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.