

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
 Data File : PR037795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 22:07
 Operator : SM\MA
 Sample : K2779-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:04:09 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...	3.784	4.629	51635646	143.9E6	28.653	28.534
2)	SA Decachlor...	8.775	10.388	29421606	69190830	15.421	15.213
Target Compounds							
3)	L1 AR-1016-1	4.863	5.734	6614698	2611642	84.836	13.885 #
4)	L1 AR-1016-2	4.863	0.000	6614698	0	61.368	N.D. #
7)	L1 AR-1016-5	5.305	6.229	1781648	2228192	28.726	16.403 #
9)	L2 AR-1221-2	0.000	4.933	0	1805880	N.D.	46.549 #
10)	L2 AR-1221-3	4.198	4.933	1723486	1805880	34.175	14.003 #
11)	L3 AR-1232-1	4.198	4.933	1723486	1805880	31.285	12.505 #
12)	L3 AR-1232-2	4.863	0.000	6614698	0	97.244	N.D. #
15)	L3 AR-1232-5	5.305	0.000	1781648	0	50.726	N.D. #
16)	L4 AR-1242-1	4.863	5.734	6614698	2611642	109.012	17.957 #
17)	L4 AR-1242-2	4.863	0.000	6614698	0	79.403	N.D. #
20)	L4 AR-1242-5	5.656	6.629	2263192	2016428	36.370	16.300 #
21)	L5 AR-1248-1	4.863	5.734	6614698	2611642	138.694	22.948 #
23)	L5 AR-1248-3	0.000	6.229	0	2228192	N.D.	12.226 #
24)	L5 AR-1248-4	5.305	6.629	1781648	2016428	22.109	9.226 #
25)	L5 AR-1248-5	5.656	6.629	2263192	2016428	26.634	9.687 #
26)	L6 AR-1254-1	5.656	6.629	2263192	2016428	15.288	8.372 #
27)	L6 AR-1254-2	5.854	6.844	8701097	3263956	67.572	8.549 #
28)	L6 AR-1254-3	6.197	7.219	7596153	6503308	34.411	15.388 #
29)	L6 AR-1254-4	6.422	7.490	5688025	6707178	37.572	21.709 #
30)	L6 AR-1254-5	6.838	7.904	1332092	3876382	6.799	11.603 #
31)	L7 AR-1260-1	6.326	7.368	4060526	4515847	33.835	18.247 #
32)	L7 AR-1260-2	6.500	7.618	5370408	4290712	34.260	14.587 #
33)	L7 AR-1260-3	6.665	0.000	1090184	0	8.246	N.D. #
34)	L7 AR-1260-4	0.000	8.206	0	1639106	N.D.	6.415 #
35)	L7 AR-1260-5	7.374	8.535	1200026	3242042	4.272	6.241 #
37)	L8 AR-1262-2	7.374	8.535	1200026	3242042	3.674	5.203 #
38)	L8 AR-1262-3	7.721	0.000	923090	0	7.369	N.D. #
39)	L8 AR-1262-4	7.721	0.000	923090	0	3.970	N.D. #
41)	L9 AR-1268-1	7.721	0.000	923090	0	2.119	N.D. #
42)	L9 AR-1268-2	7.721	0.000	923090	0	2.347	N.D. #

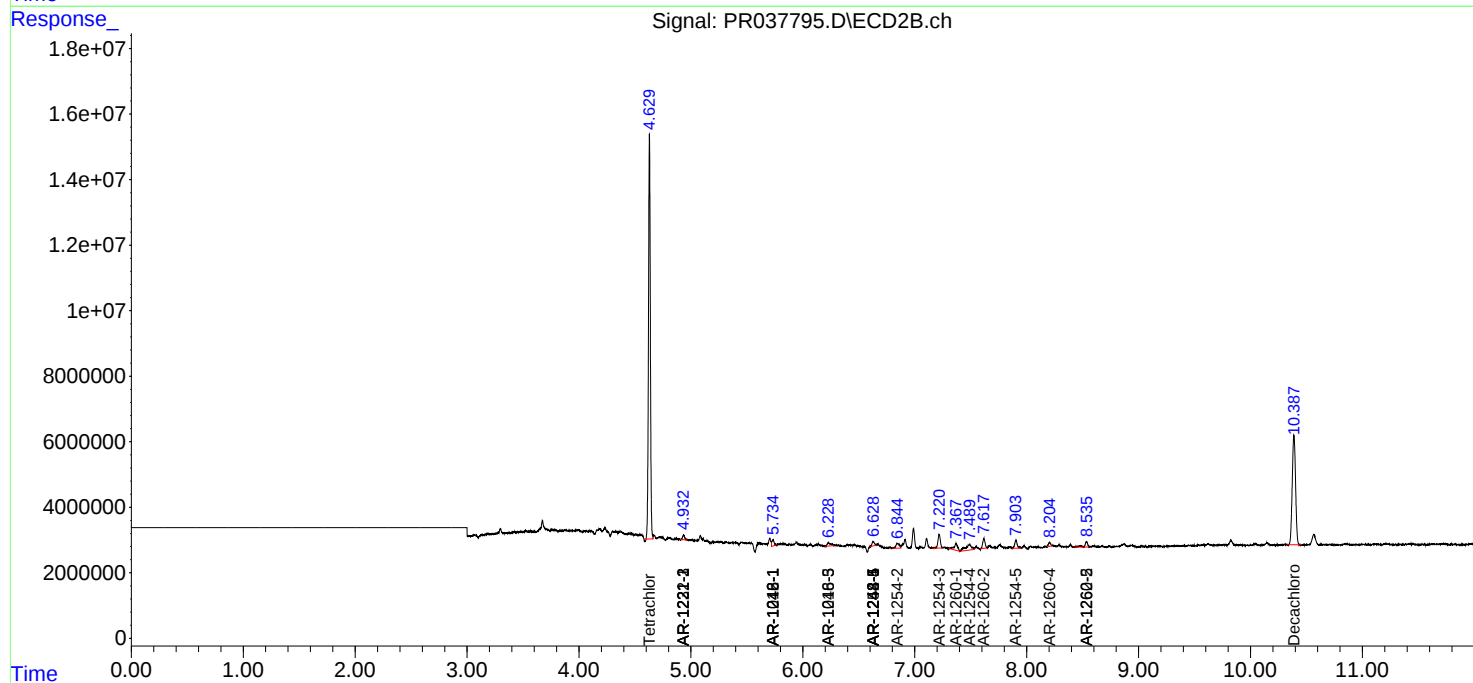
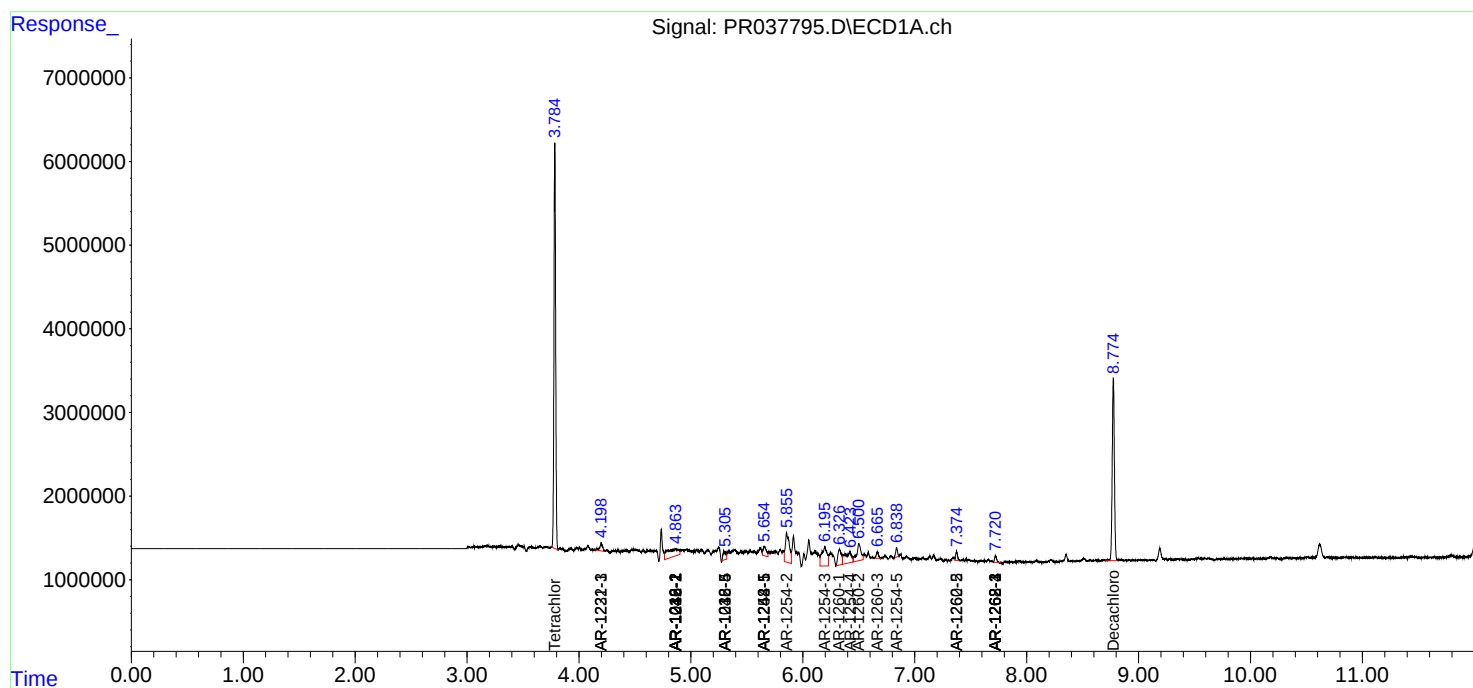
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

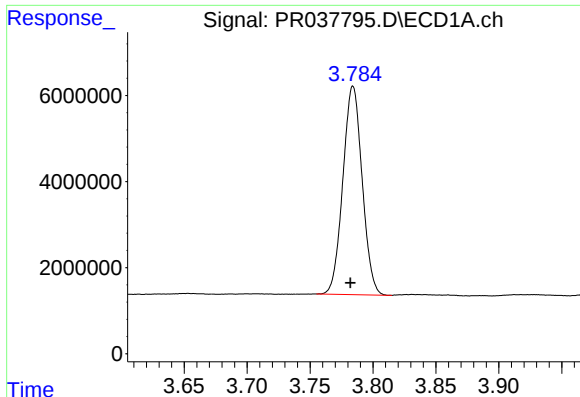
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
Data File : PR037795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 22:07
Operator : SM\MA
Sample : K2779-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 01:04:09 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

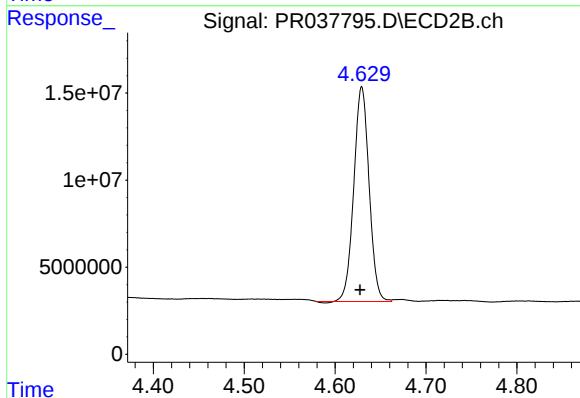




#1 Tetrachloro-m-xylene

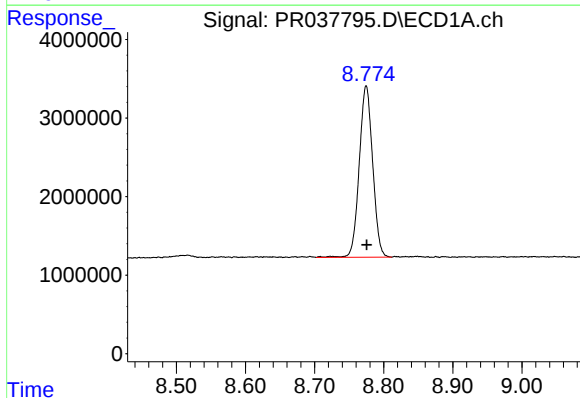
R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 51635646
Conc: 28.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



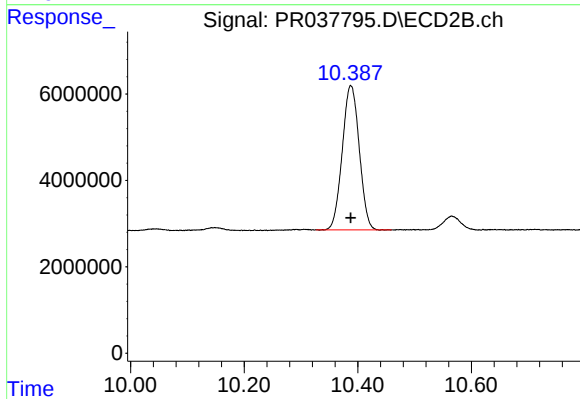
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: 0.002 min
Response: 143891280
Conc: 28.53 ng/ml



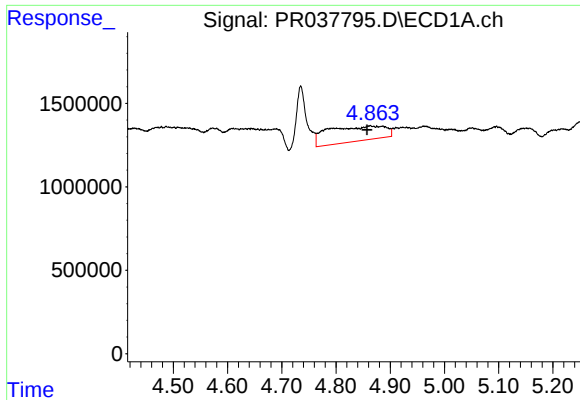
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 29421606
Conc: 15.42 ng/ml



#2 Decachlorobiphenyl

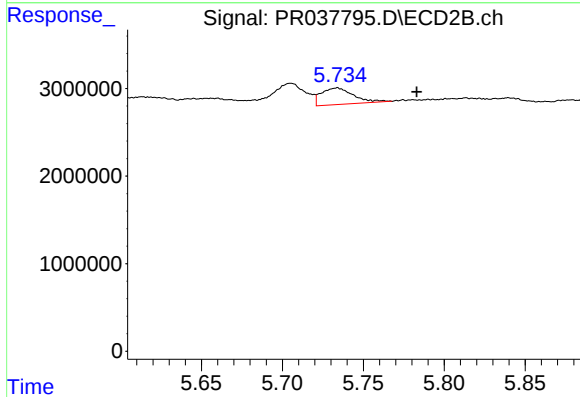
R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 69190830
Conc: 15.21 ng/ml



#3 AR-1016-1

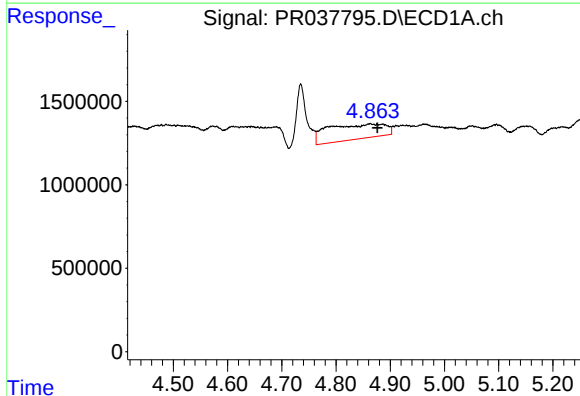
R.T.: 4.863 min
Delta R.T.: 0.006 min
Response: 6614698
Conc: 84.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



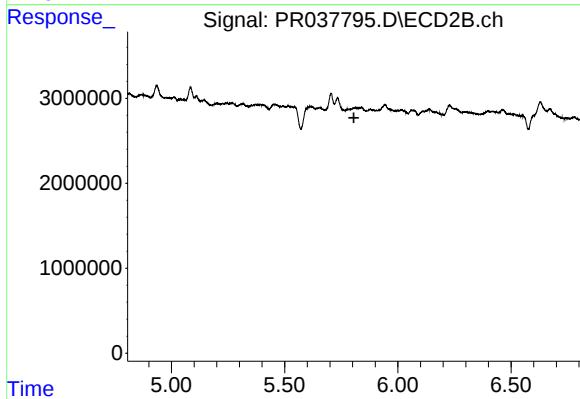
#3 AR-1016-1

R.T.: 5.734 min
Delta R.T.: -0.049 min
Response: 2611642
Conc: 13.89 ng/ml



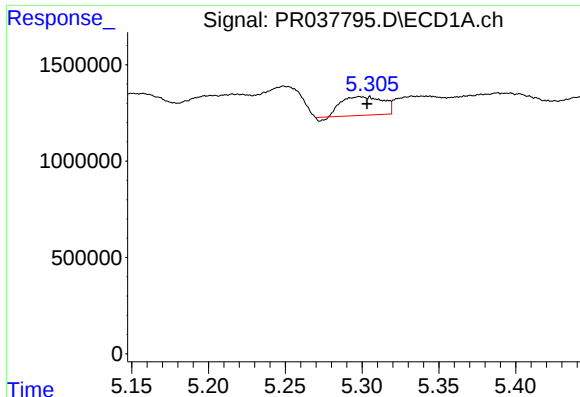
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 6614698
Conc: 61.37 ng/ml



#4 AR-1016-2

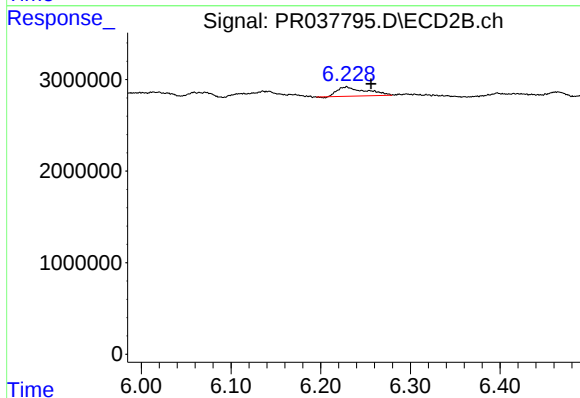
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.



#7 AR-1016-5

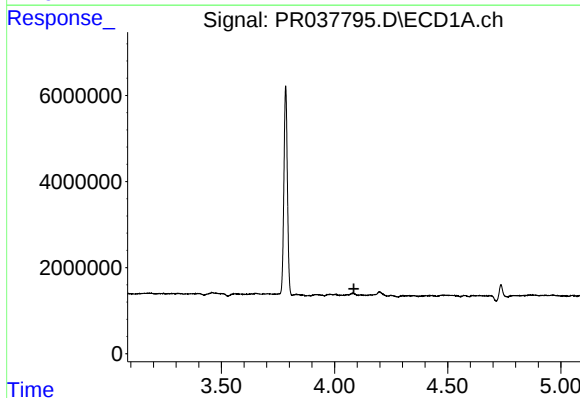
R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 1781648
Conc: 28.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



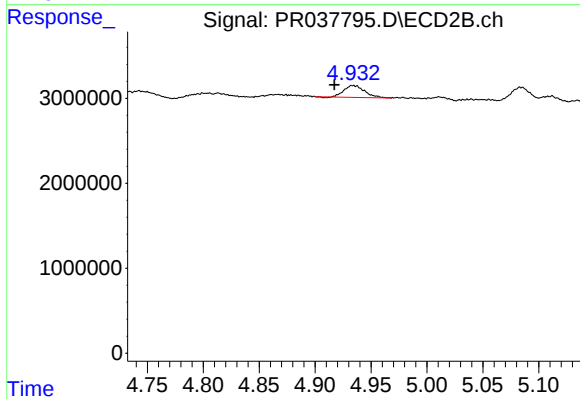
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: -0.027 min
Response: 2228192
Conc: 16.40 ng/ml



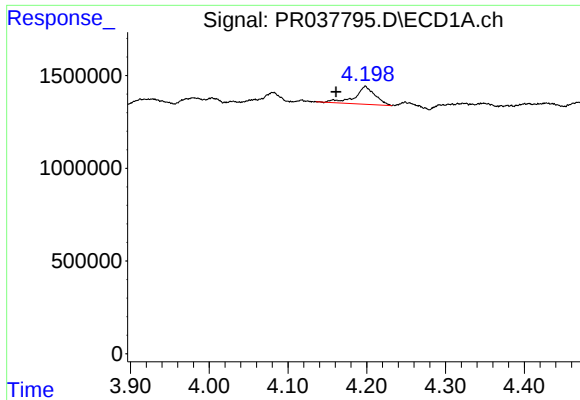
#9 AR-1221-2

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



#9 AR-1221-2

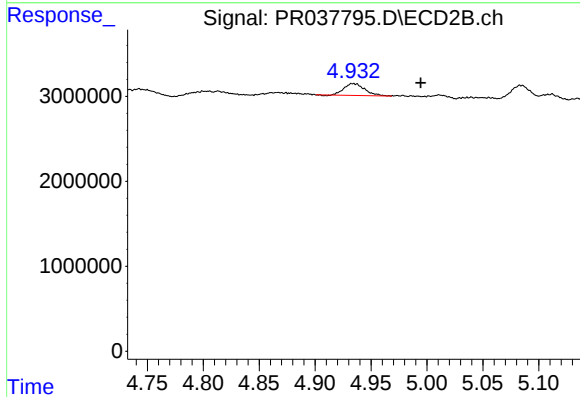
R.T.: 4.933 min
Delta R.T.: 0.015 min
Response: 1805880
Conc: 46.55 ng/ml



#10 AR-1221-3

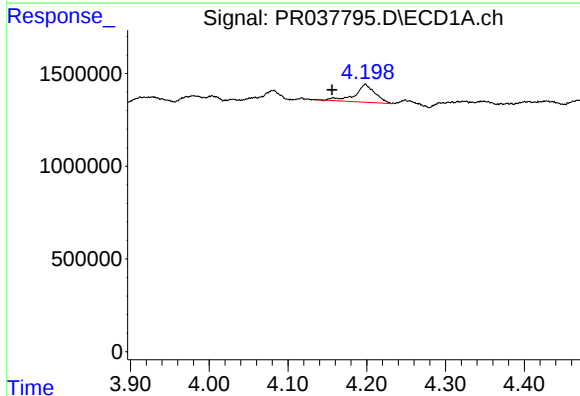
R.T.: 4.198 min
Delta R.T.: 0.037 min
Response: 1723486
Conc: 34.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



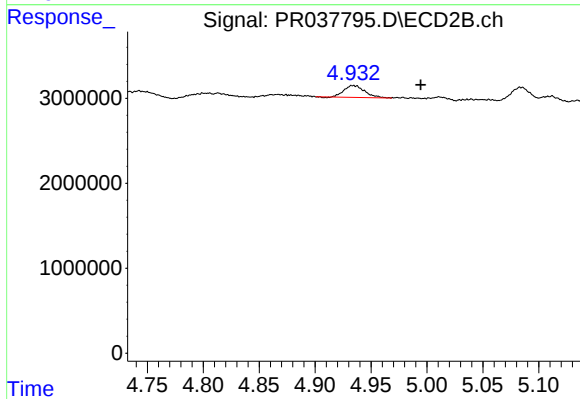
#10 AR-1221-3

R.T.: 4.933 min
Delta R.T.: -0.061 min
Response: 1805880
Conc: 14.00 ng/ml



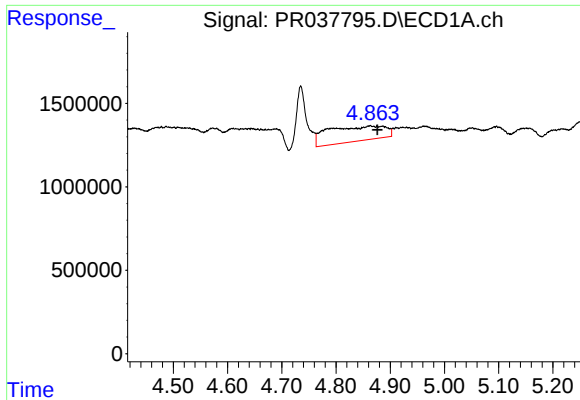
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: 0.042 min
Response: 1723486
Conc: 31.28 ng/ml



#11 AR-1232-1

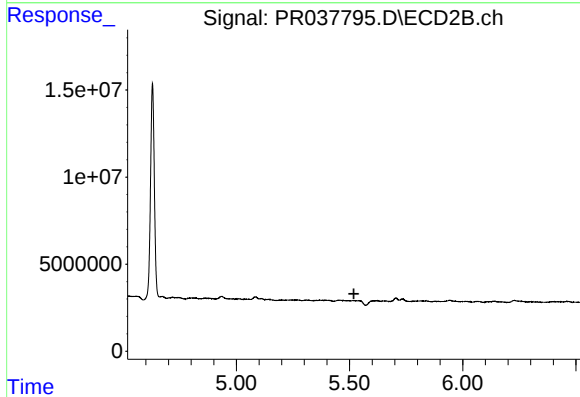
R.T.: 4.933 min
Delta R.T.: -0.062 min
Response: 1805880
Conc: 12.51 ng/ml



#12 AR-1232-2

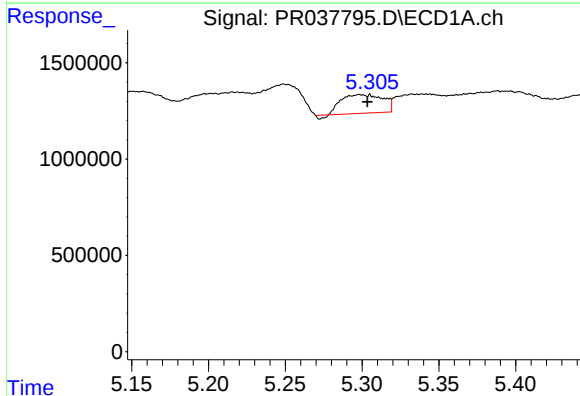
R.T.: 4.863 min
Delta R.T.: -0.014 min
Response: 6614698
Conc: 97.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



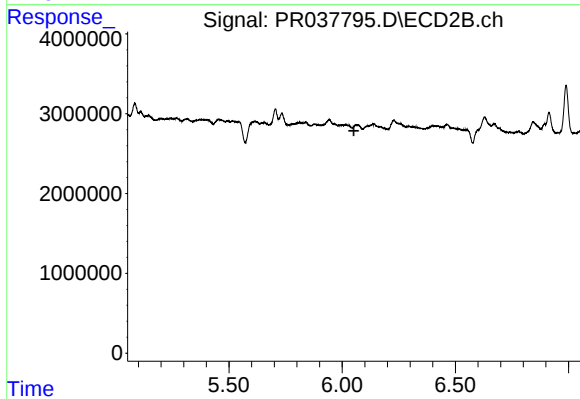
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.519 min
Response: 0
Conc: N.D.



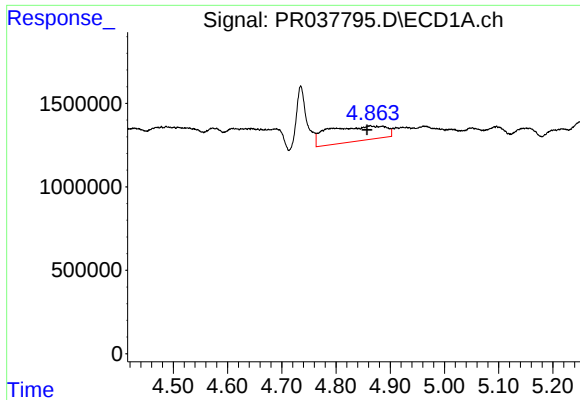
#15 AR-1232-5

R.T.: 5.305 min
Delta R.T.: 0.001 min
Response: 1781648
Conc: 50.73 ng/ml



#15 AR-1232-5

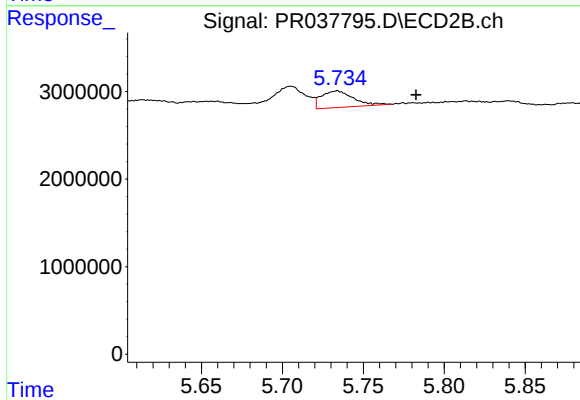
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#16 AR-1242-1

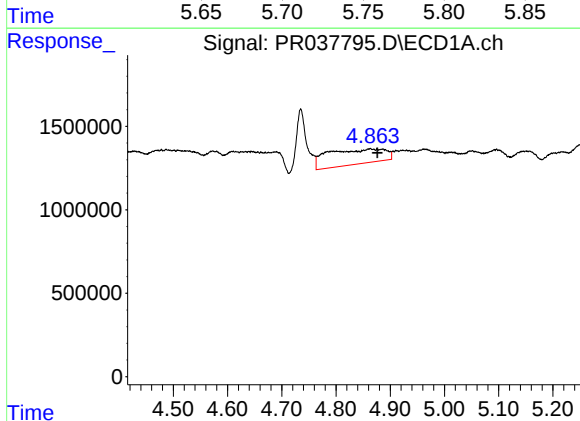
R.T.: 4.863 min
Delta R.T.: 0.006 min
Response: 6614698
Conc: 109.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



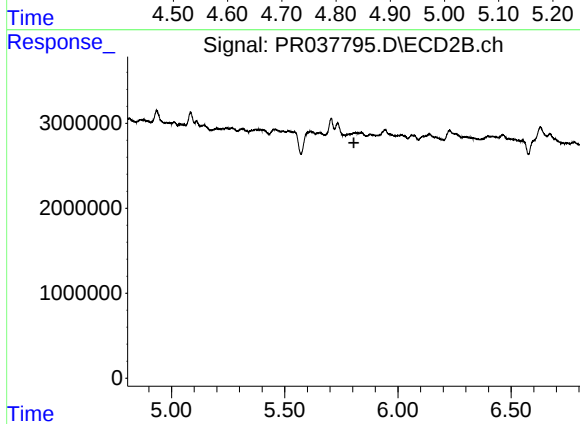
#16 AR-1242-1

R.T.: 5.734 min
Delta R.T.: -0.049 min
Response: 2611642
Conc: 17.96 ng/ml



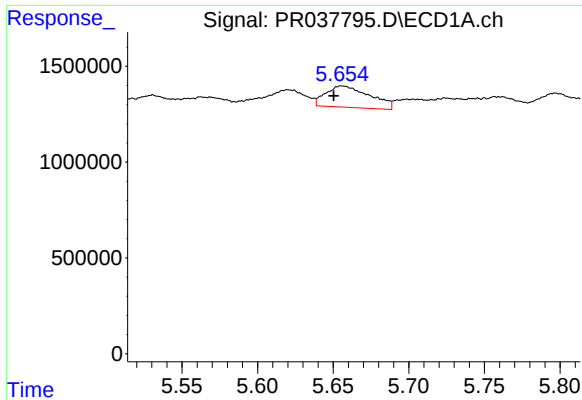
#17 AR-1242-2

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 6614698
Conc: 79.40 ng/ml



#17 AR-1242-2

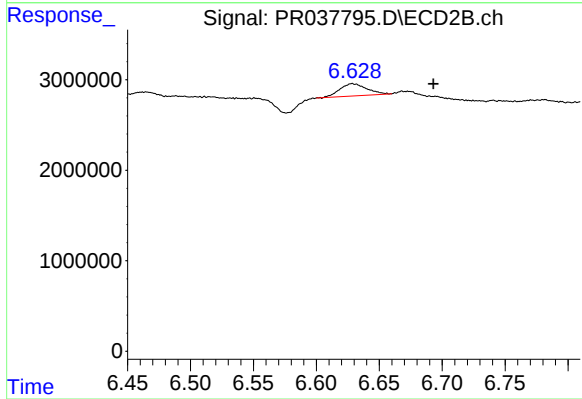
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#20 AR-1242-5

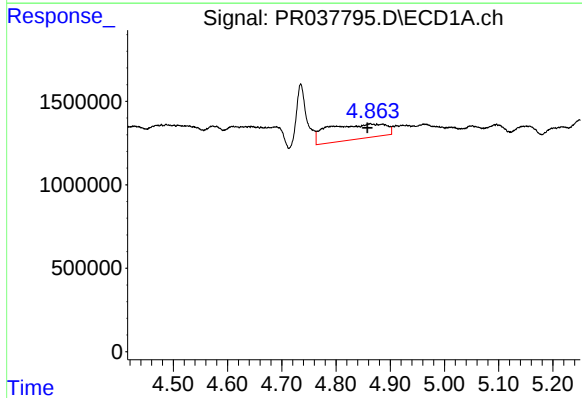
R.T.: 5.656 min
Delta R.T.: 0.006 min
Response: 2263192
Conc: 36.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



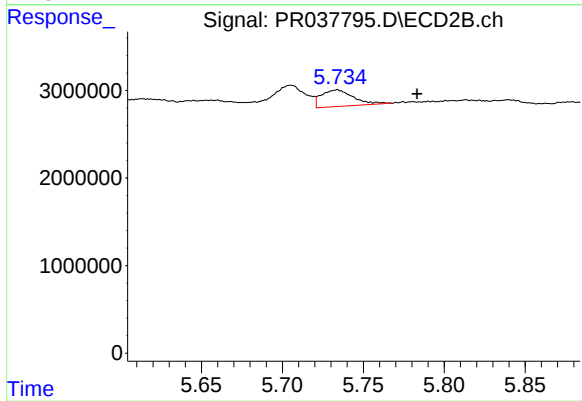
#20 AR-1242-5

R.T.: 6.629 min
Delta R.T.: -0.065 min
Response: 2016428
Conc: 16.30 ng/ml



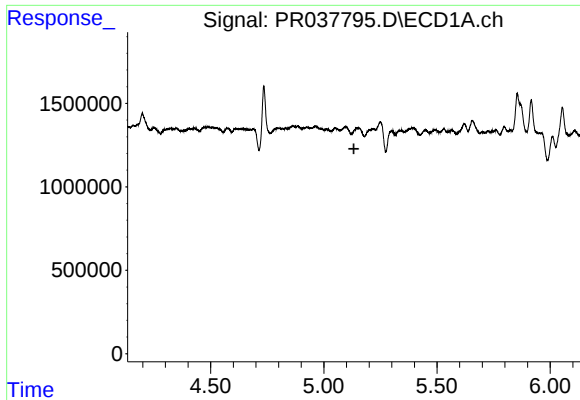
#21 AR-1248-1

R.T.: 4.863 min
Delta R.T.: 0.005 min
Response: 6614698
Conc: 138.69 ng/ml



#21 AR-1248-1

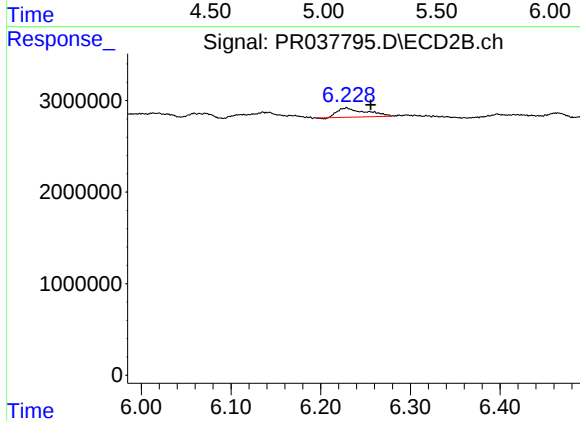
R.T.: 5.734 min
Delta R.T.: -0.049 min
Response: 2611642
Conc: 22.95 ng/ml



#23 AR-1248-3

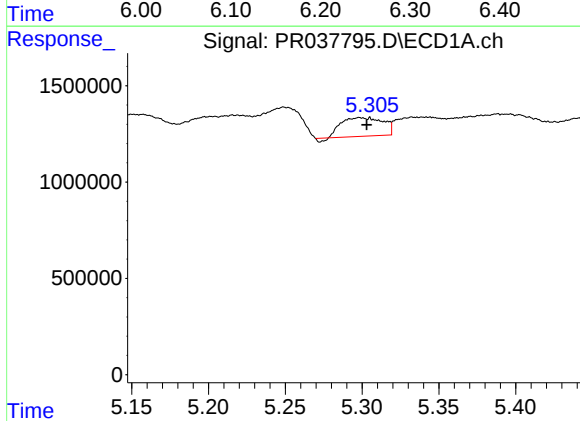
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



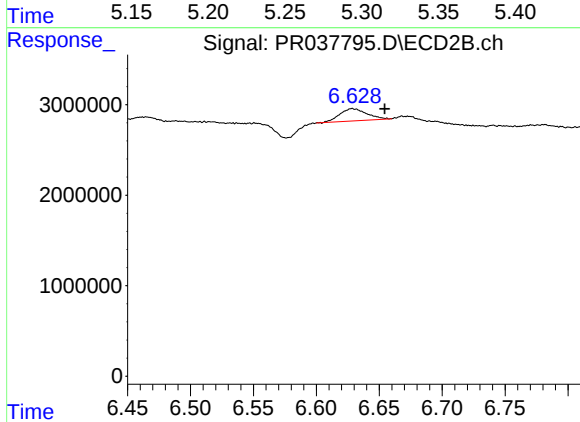
#23 AR-1248-3

R.T.: 6.229 min
Delta R.T.: -0.027 min
Response: 2228192
Conc: 12.23 ng/ml



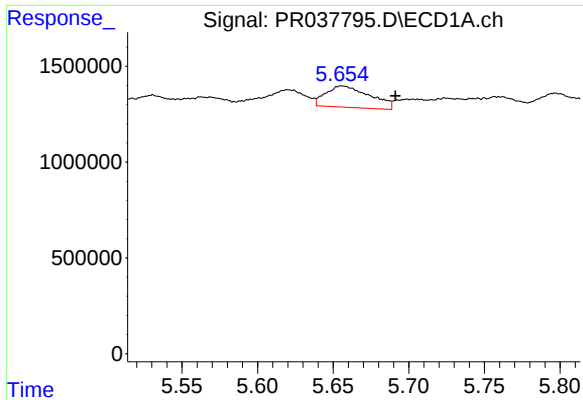
#24 AR-1248-4

R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 1781648
Conc: 22.11 ng/ml



#24 AR-1248-4

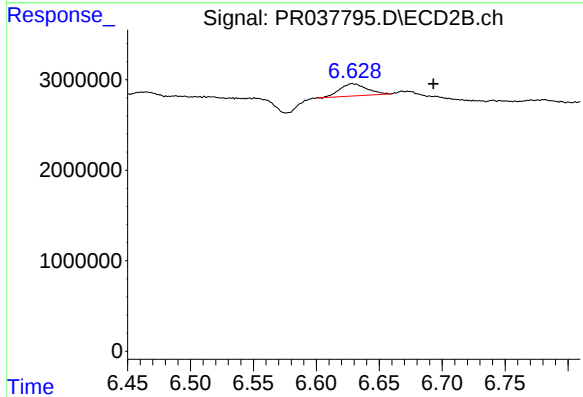
R.T.: 6.629 min
Delta R.T.: -0.026 min
Response: 2016428
Conc: 9.23 ng/ml



#25 AR-1248-5

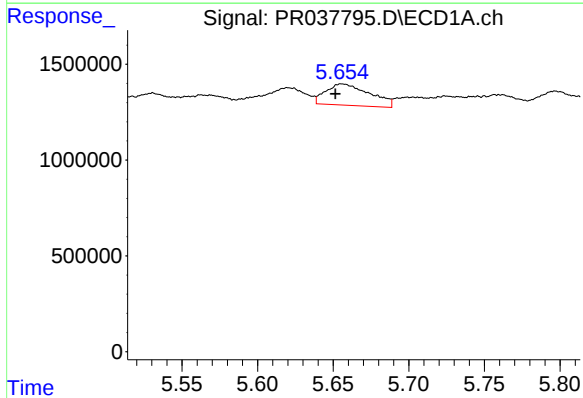
R.T.: 5.656 min
Delta R.T.: -0.035 min
Response: 2263192
Conc: 26.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



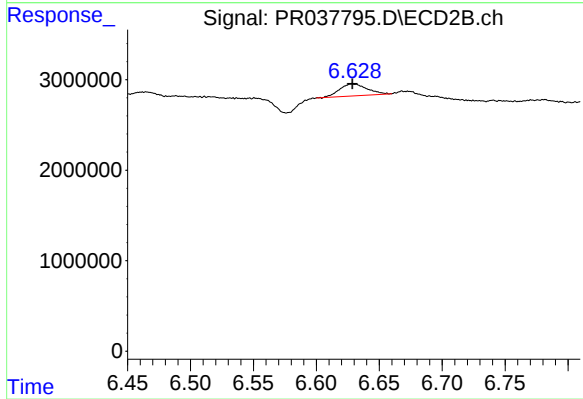
#25 AR-1248-5

R.T.: 6.629 min
Delta R.T.: -0.064 min
Response: 2016428
Conc: 9.69 ng/ml



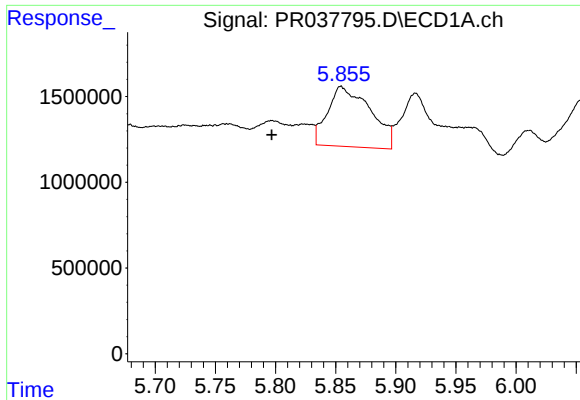
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: 0.005 min
Response: 2263192
Conc: 15.29 ng/ml



#26 AR-1254-1

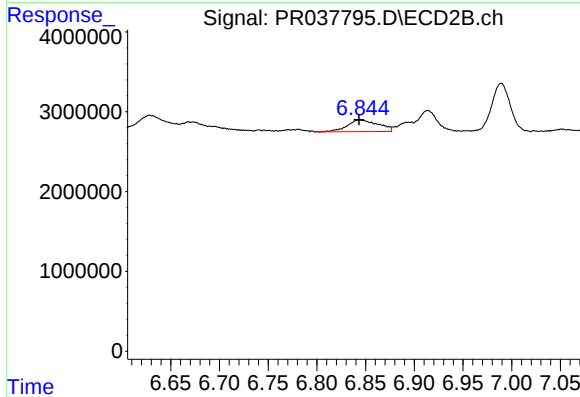
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 2016428
Conc: 8.37 ng/ml



#27 AR-1254-2

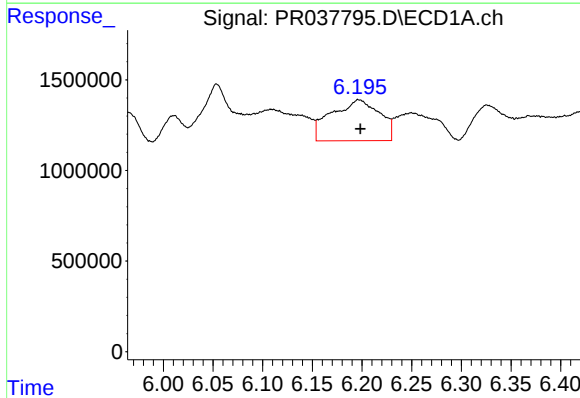
R.T.: 5.854 min
Delta R.T.: 0.058 min
Response: 8701097
Conc: 67.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



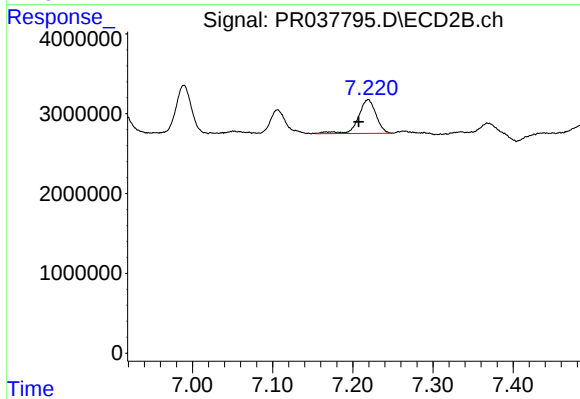
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 3263956
Conc: 8.55 ng/ml



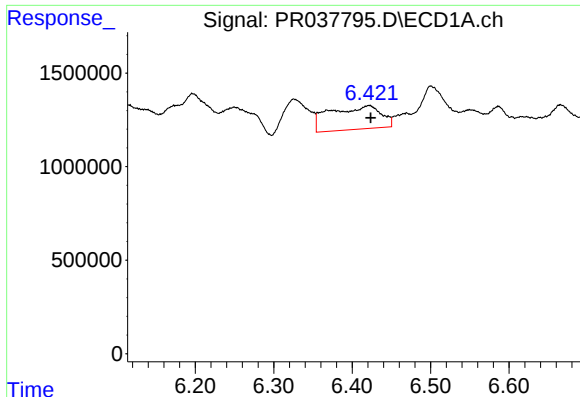
#28 AR-1254-3

R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 7596153
Conc: 34.41 ng/ml



#28 AR-1254-3

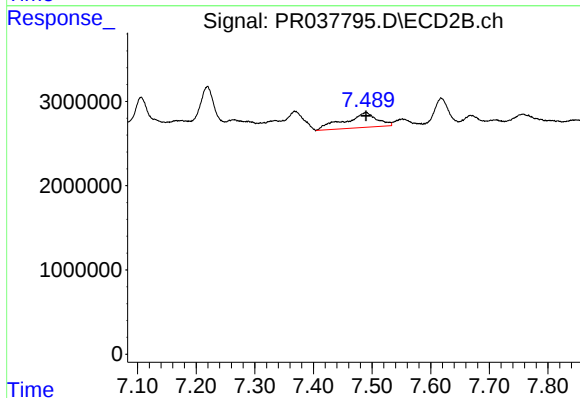
R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 6503308
Conc: 15.39 ng/ml



#29 AR-1254-4

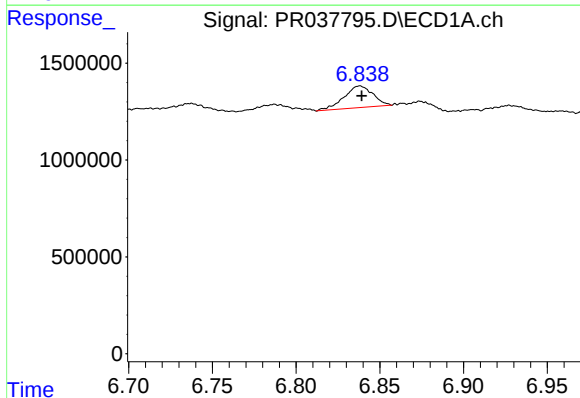
R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 5688025
Conc: 37.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



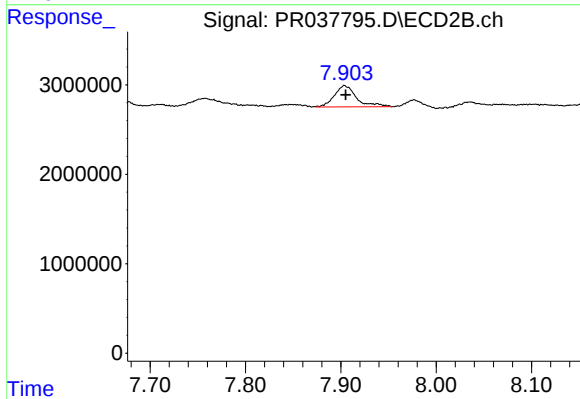
#29 AR-1254-4

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 6707178
Conc: 21.71 ng/ml



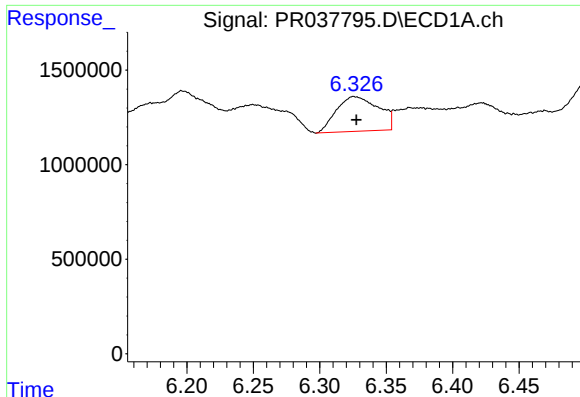
#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 1332092
Conc: 6.80 ng/ml



#30 AR-1254-5

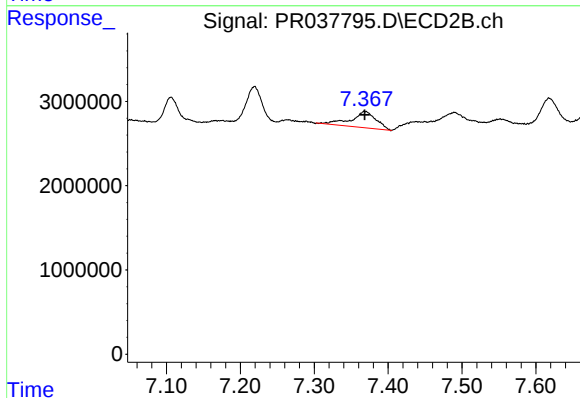
R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 3876382
Conc: 11.60 ng/ml



#31 AR-1260-1

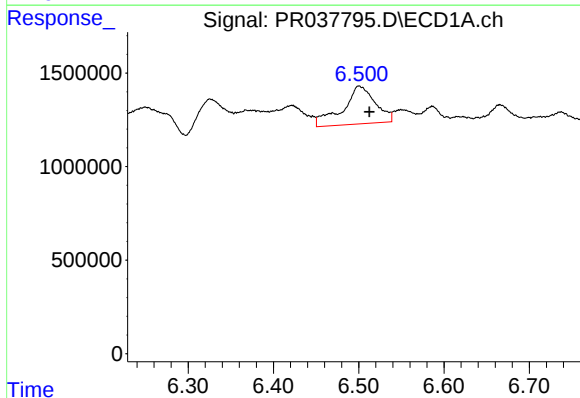
R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 4060526
Conc: 33.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



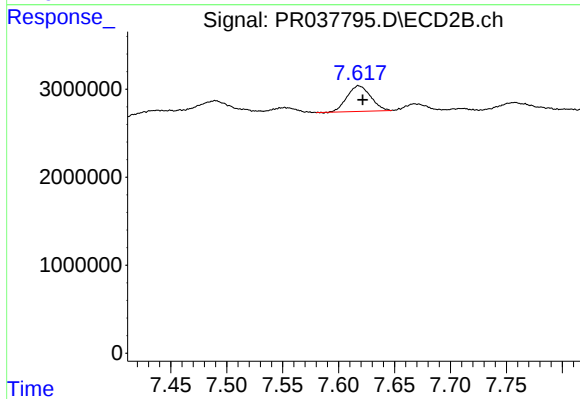
#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 4515847
Conc: 18.25 ng/ml



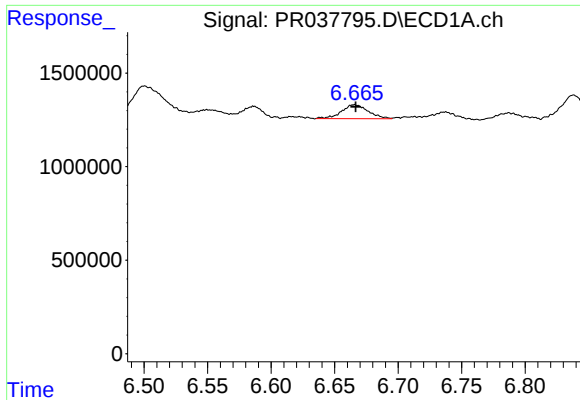
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.012 min
Response: 5370408
Conc: 34.26 ng/ml



#32 AR-1260-2

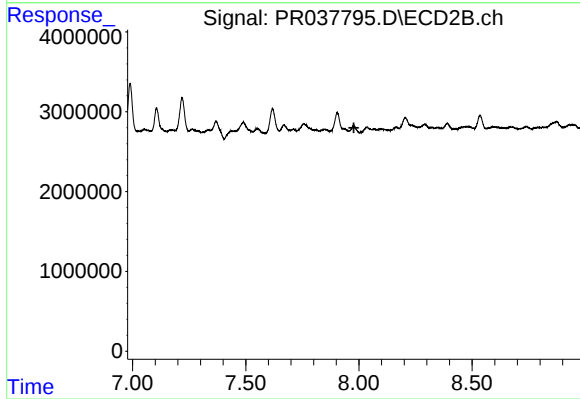
R.T.: 7.618 min
Delta R.T.: -0.004 min
Response: 4290712
Conc: 14.59 ng/ml



#33 AR-1260-3

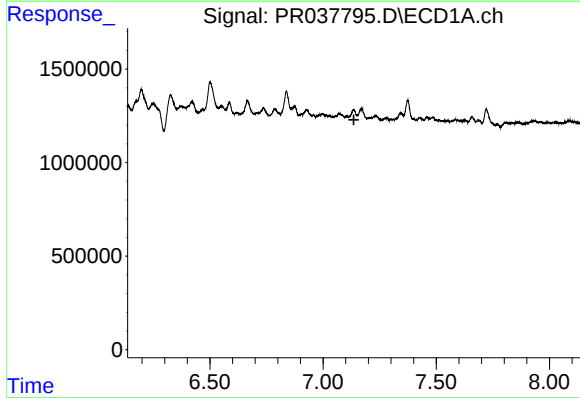
R.T.: 6.665 min
Delta R.T.: -0.001 min
Response: 1090184
Conc: 8.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



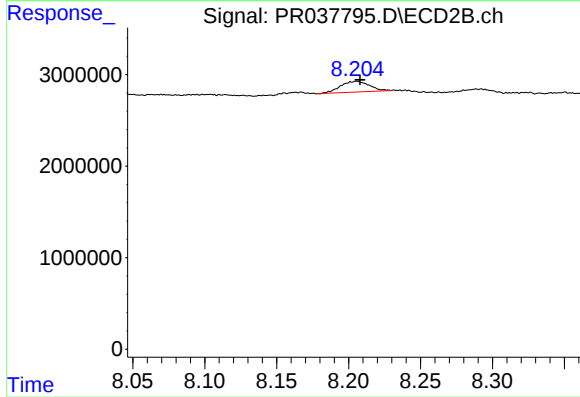
#33 AR-1260-3

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



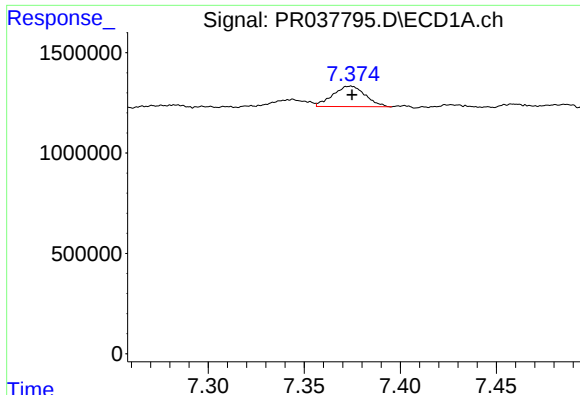
#34 AR-1260-4

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



#34 AR-1260-4

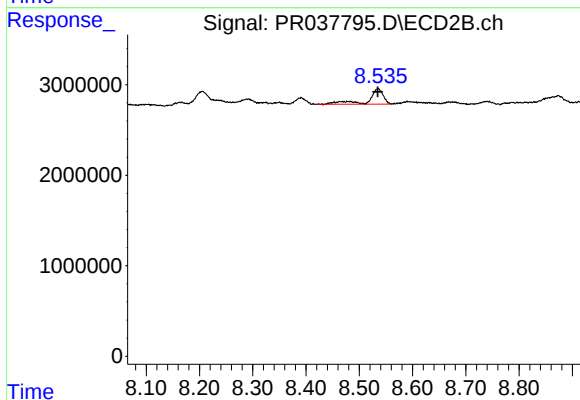
R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 1639106
Conc: 6.41 ng/ml



#35 AR-1260-5

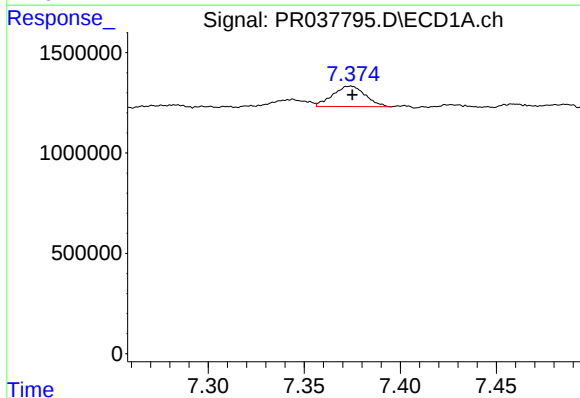
R.T.: 7.374 min
Delta R.T.: -0.001 min
Response: 1200026
Conc: 4.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



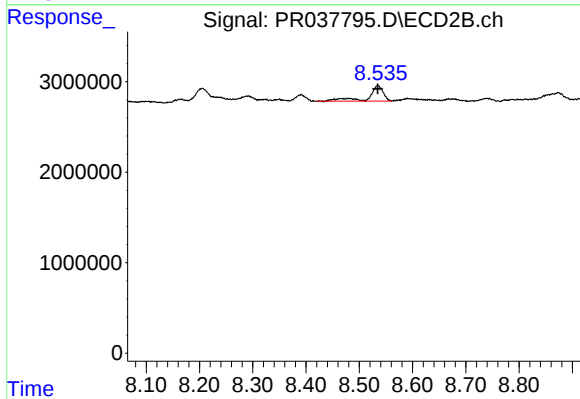
#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 3242042
Conc: 6.24 ng/ml



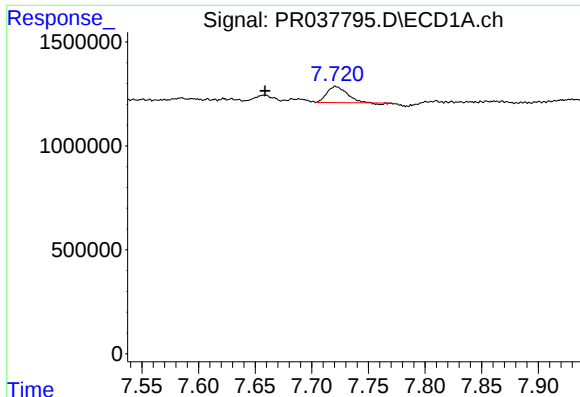
#37 AR-1262-2

R.T.: 7.374 min
Delta R.T.: -0.001 min
Response: 1200026
Conc: 3.67 ng/ml



#37 AR-1262-2

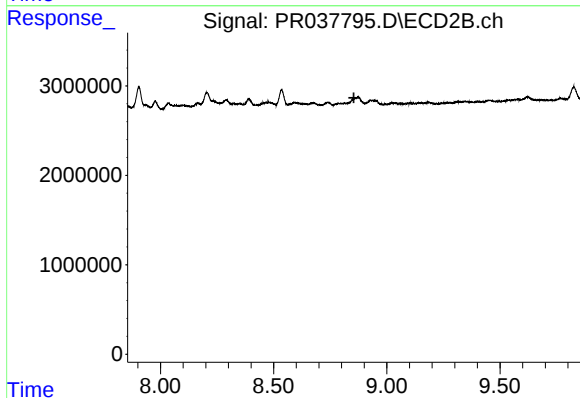
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 3242042
Conc: 5.20 ng/ml



#38 AR-1262-3

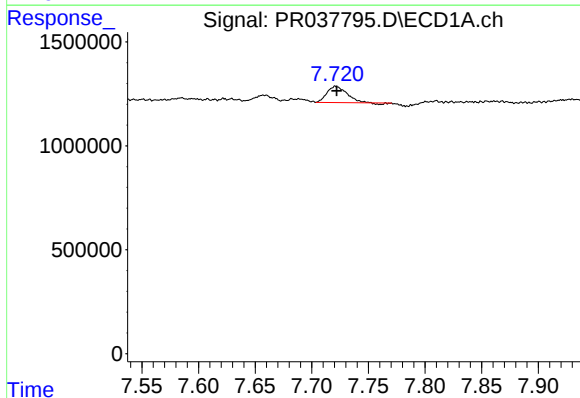
R.T.: 7.721 min
Delta R.T.: 0.062 min
Response: 923090
Conc: 7.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



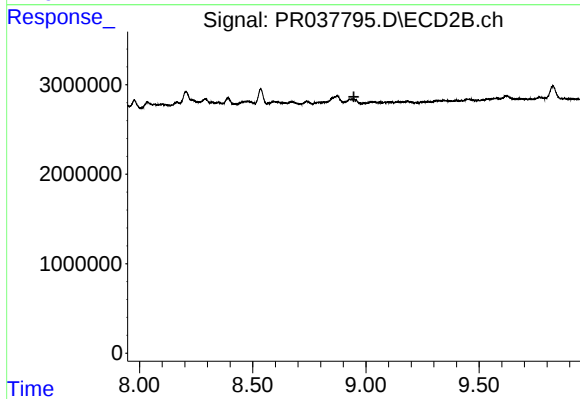
#38 AR-1262-3

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



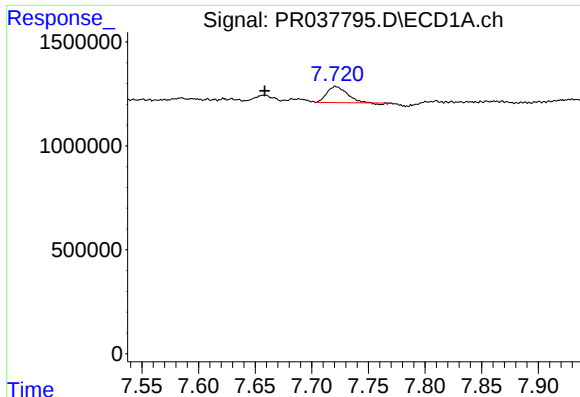
#39 AR-1262-4

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 923090
Conc: 3.97 ng/ml



#39 AR-1262-4

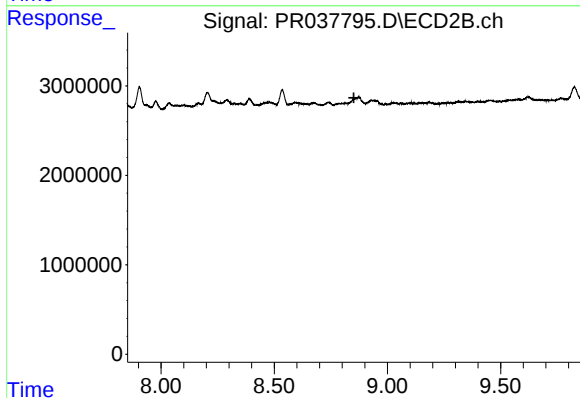
R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



#41 AR-1268-1

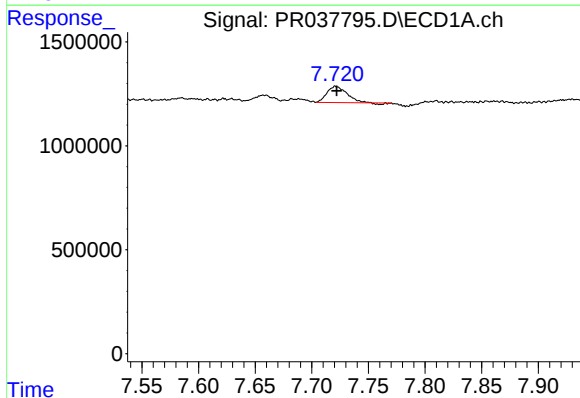
R.T.: 7.721 min
Delta R.T.: 0.063 min
Response: 923090
Conc: 2.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



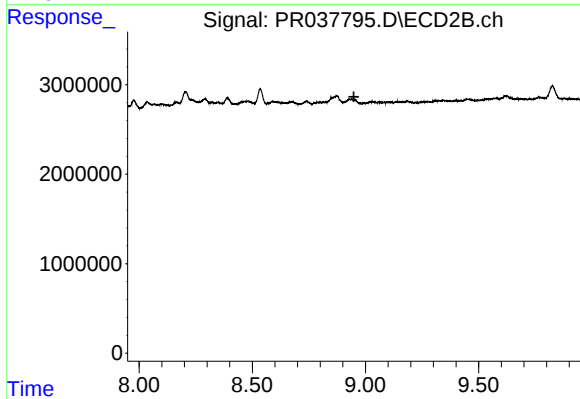
#41 AR-1268-1

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



#42 AR-1268-2

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 923090
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.