

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
 Data File : PP061631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 11:25
 Operator : YP\AJ
 Sample : 05353-02 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 11:55:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 13 03:41:25 2023
 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...	4.510	3.777	2787531	4703086	2.265	2.276
2)	SA Decachlor...	10.342	8.926	2954110	4945304	3.446	2.719
Target Compounds							
3)	L1 AR-1016-1	5.681	4.907	413919	674924	11.943	8.715 #
4)	L1 AR-1016-2	5.721	4.907	396709	674924	7.569	6.528
5)	L1 AR-1016-3	5.760f	0.000	428252	0	12.382	N.D. #
12)	L3 AR-1232-2	0.000	4.907	0	674924	N.D.	14.720 #
13)	L3 AR-1232-3	5.721	0.000	396709	0	16.634	N.D. #
14)	L3 AR-1232-4	0.000	5.184	0	466142	N.D.	19.239 #
16)	L4 AR-1242-1	5.681	4.907	413919	674924	14.649	10.960 #
17)	L4 AR-1242-2	5.721	4.907	396709	674924	9.341	8.330
18)	L4 AR-1242-3	5.760f	0.000	428252	0	15.420	N.D. #
19)	L4 AR-1242-4	0.000	5.184	0	466142	N.D.	9.705 #
20)	L4 AR-1242-5	6.611	5.745f	5276493	10336744	236.255	178.117
21)	L5 AR-1248-1	5.681	4.907	413919	674924	19.668	15.040
23)	L5 AR-1248-3	0.000	5.184	0	466142	N.D.	6.583 #
24)	L5 AR-1248-4	6.554	0.000	8543489	0	289.668	N.D. #
25)	L5 AR-1248-5	6.554f	0.000	8543489	0	225.935	N.D. #
26)	L6 AR-1254-1	6.554	5.745f	8543489	10336744	209.419	85.000 #
27)	L6 AR-1254-2	6.776	5.864	7789191	354713	126.783	3.335 #
28)	L6 AR-1254-3	7.136	6.254f	21955188	967027	348.292	5.669 #
29)	L6 AR-1254-4	7.428	0.000	7374634	0	182.023	N.D. #
31)	L7 AR-1260-1	7.303	0.000	5774459	0	114.657	N.D. #
32)	L7 AR-1260-2	0.000	6.583f	0	39674581	N.D.	286.428 #
33)	L7 AR-1260-3	7.892f	6.791f	55254	1389266	1.451	10.396 #
36)	L8 AR-1262-1	8.005f	7.040	353605	900548	13.393	13.636
38)	L8 AR-1262-3	0.000	7.784	0	7135270	N.D.	67.672 #
41)	L9 AR-1268-1	0.000	7.784	0	7135270	N.D.	23.563 #

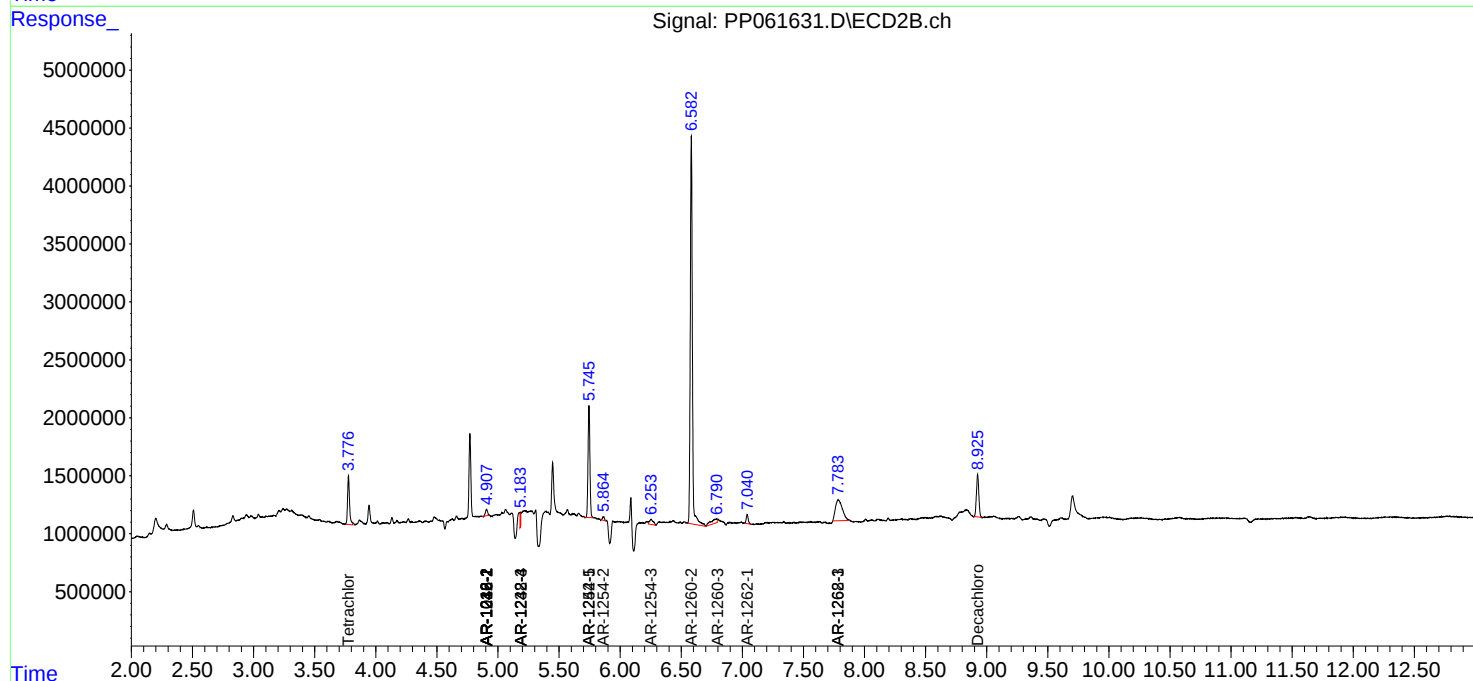
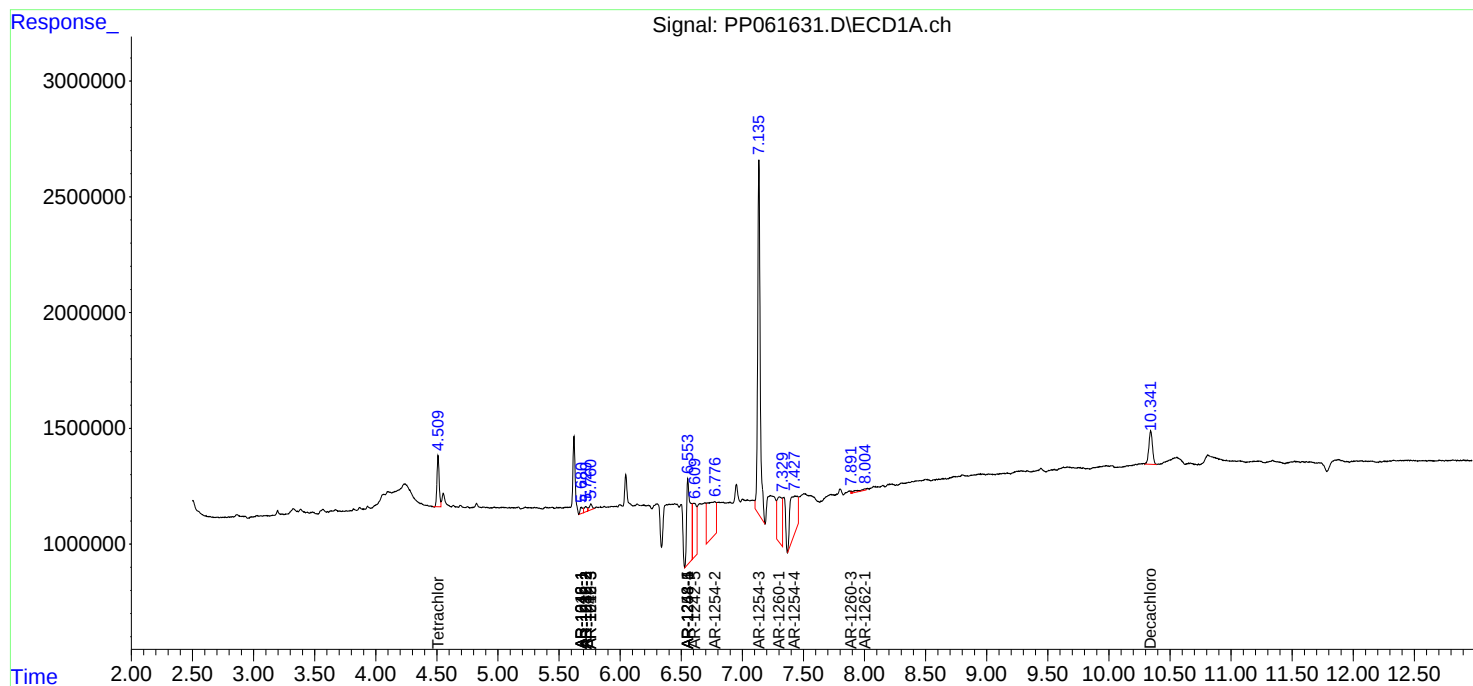
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

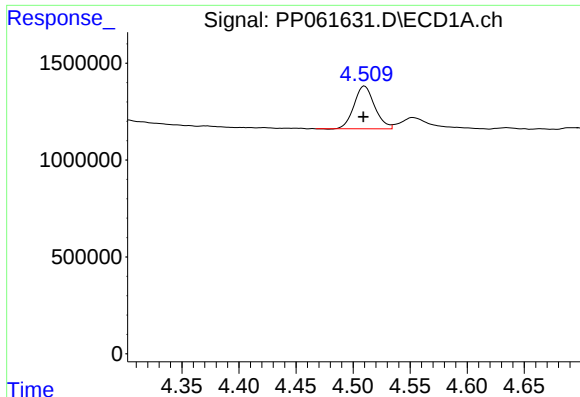
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
Data File : PP061631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2023 11:25
Operator : YP\AJ
Sample : 05353-02 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 11:55:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 13 03:41:25 2023
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

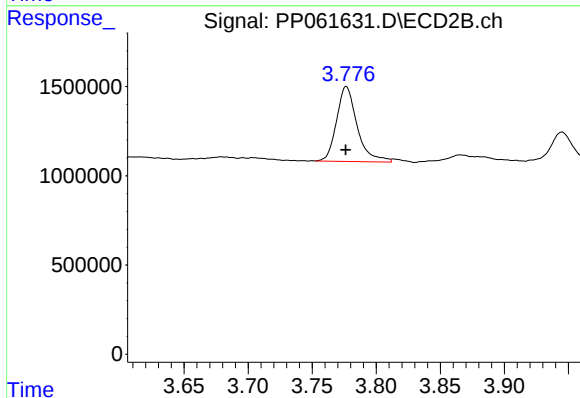




#1 Tetrachloro-m-xylene

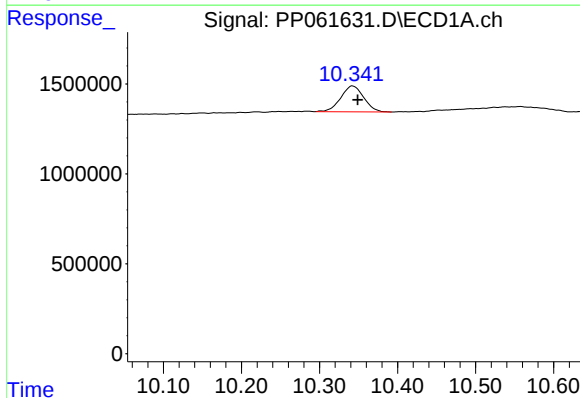
R.T.: 4.510 min
Delta R.T.: 0.001 min
Response: 2787531
Conc: 2.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



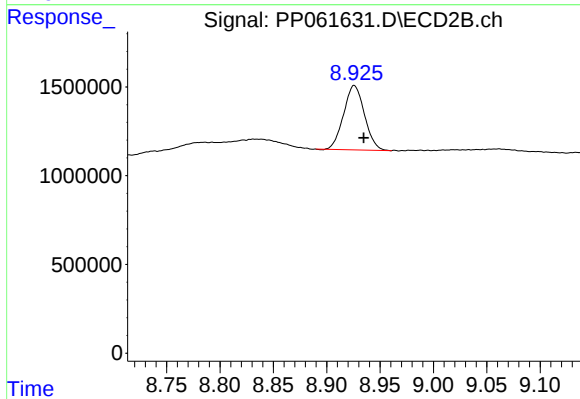
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 4703086
Conc: 2.28 ng/ml



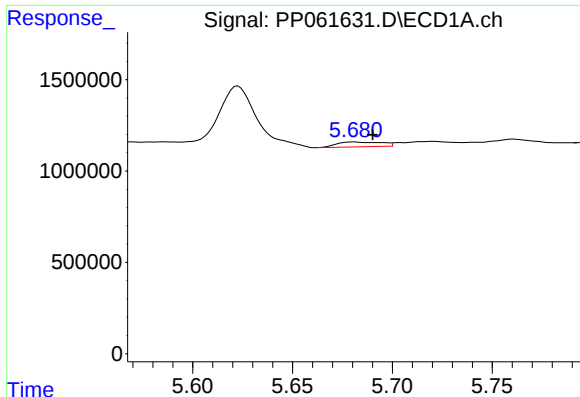
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.007 min
Response: 2954110
Conc: 3.45 ng/ml



#2 Decachlorobiphenyl

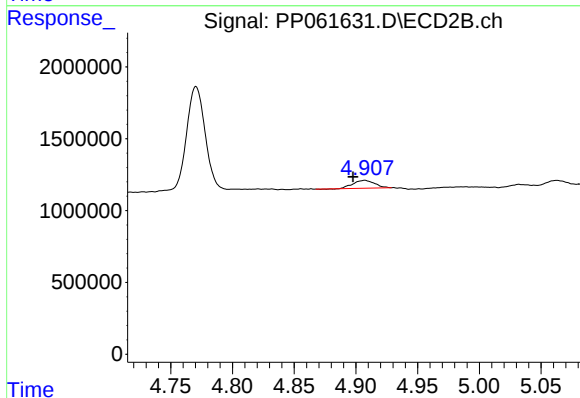
R.T.: 8.926 min
Delta R.T.: -0.009 min
Response: 4945304
Conc: 2.72 ng/ml



#3 AR-1016-1

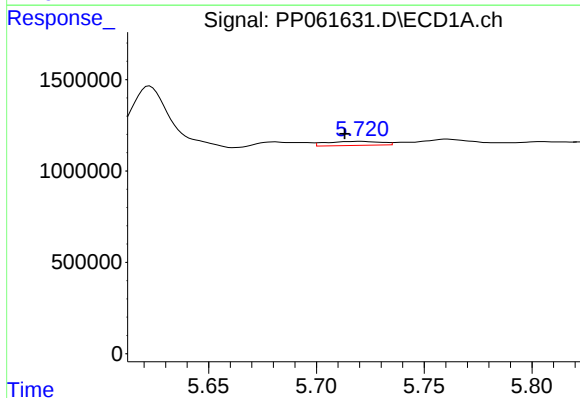
R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 413919
Conc: 11.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



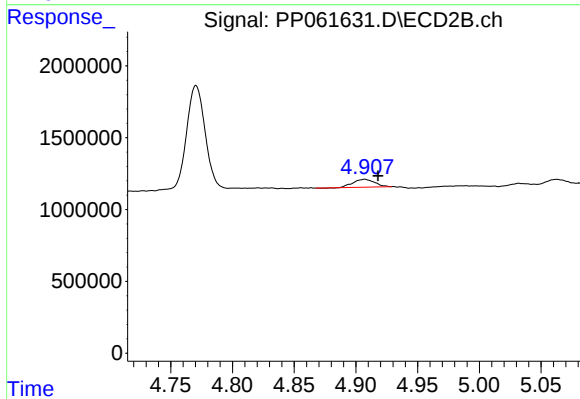
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: 0.010 min
Response: 674924
Conc: 8.71 ng/ml



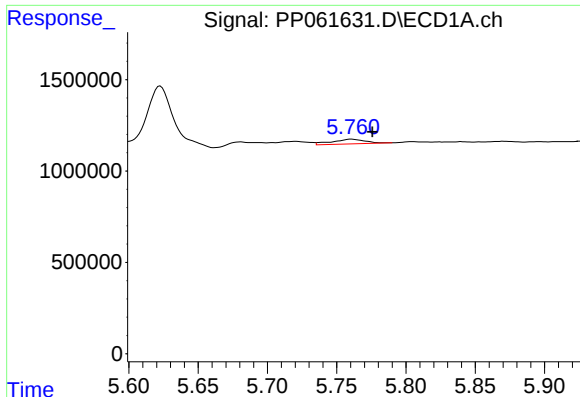
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.007 min
Response: 396709
Conc: 7.57 ng/ml



#4 AR-1016-2

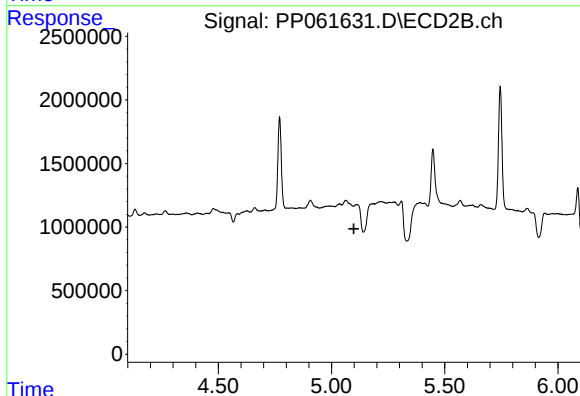
R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 674924
Conc: 6.53 ng/ml



#5 AR-1016-3

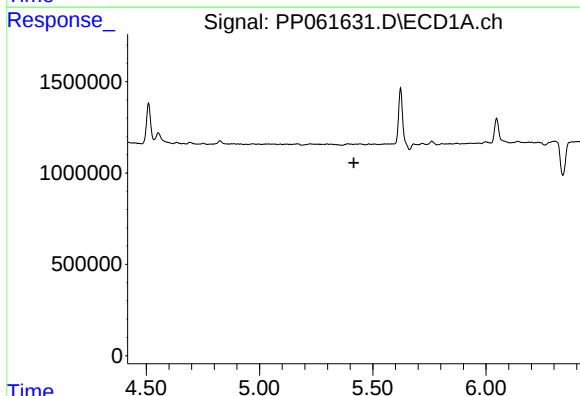
R.T.: 5.760 min
Delta R.T.: -0.015 min
Response: 428252
Conc: 12.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



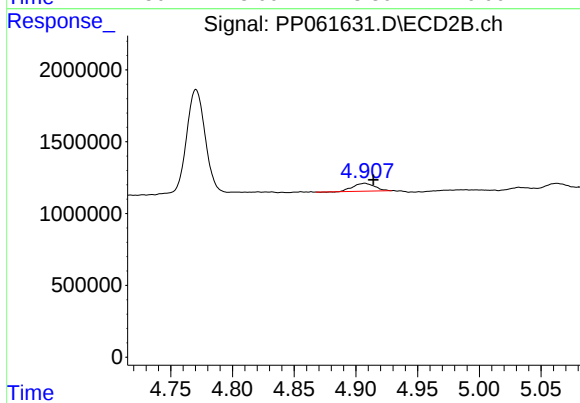
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



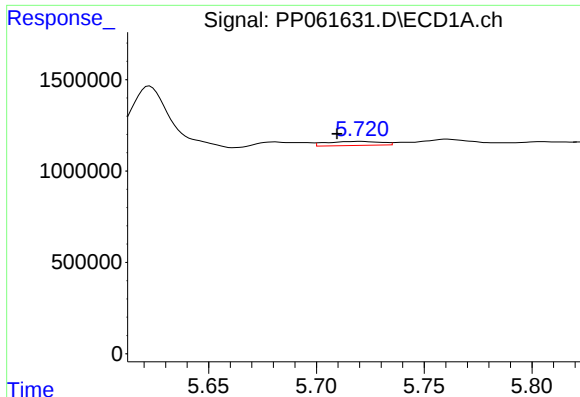
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.416 min
Response: 0
Conc: N.D.



#12 AR-1232-2

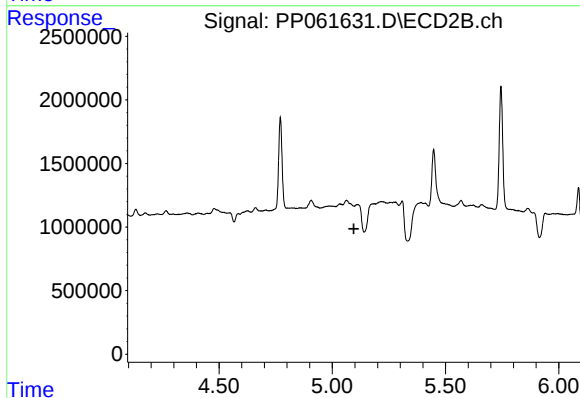
R.T.: 4.907 min
Delta R.T.: -0.007 min
Response: 674924
Conc: 14.72 ng/ml



#13 AR-1232-3

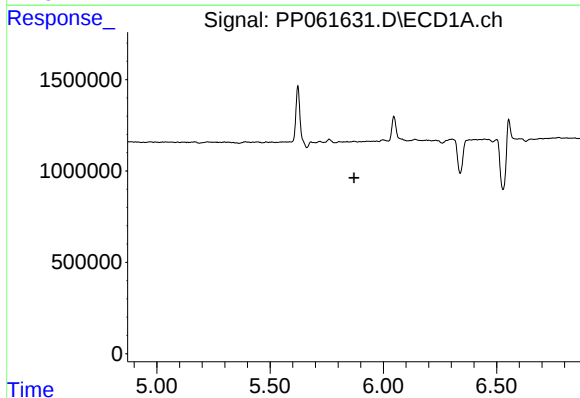
R.T.: 5.721 min
Delta R.T.: 0.011 min
Response: 396709
Conc: 16.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



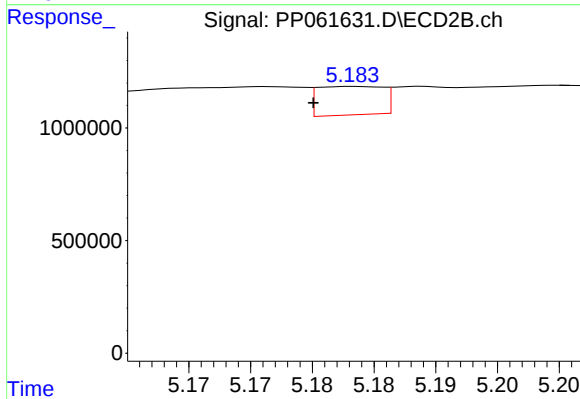
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



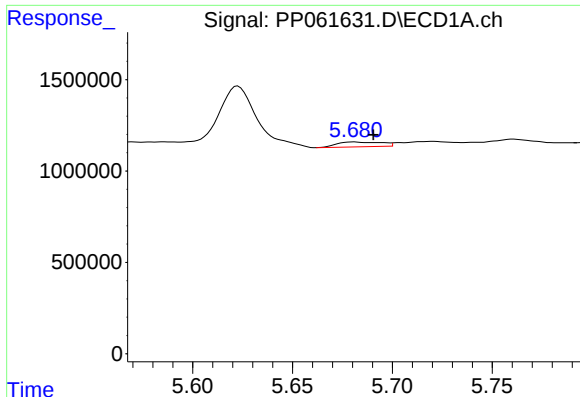
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

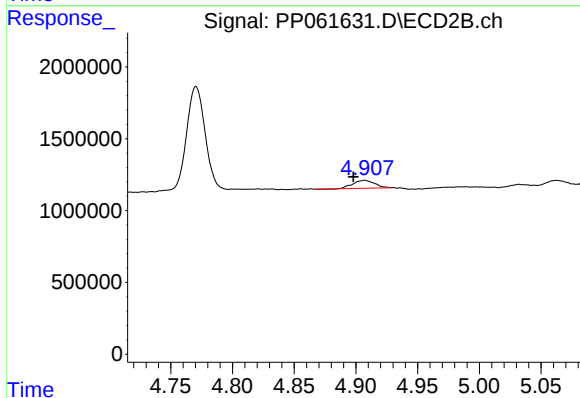
R.T.: 5.184 min
Delta R.T.: 0.003 min
Response: 466142
Conc: 19.24 ng/ml



#16 AR-1242-1

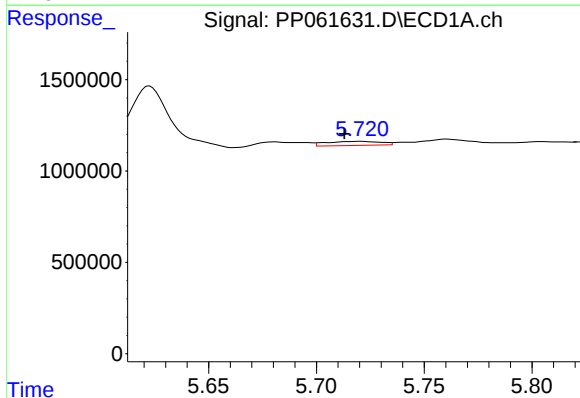
R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 413919
Conc: 14.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



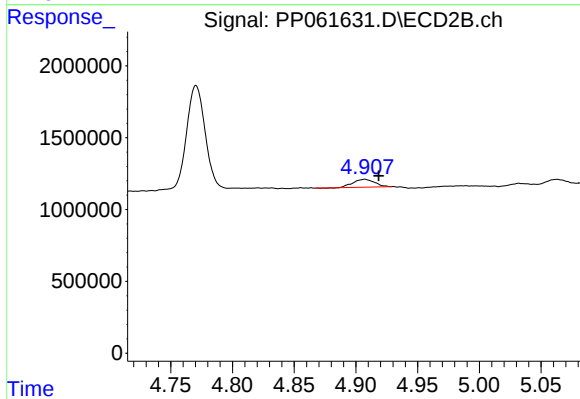
#16 AR-1242-1

R.T.: 4.907 min
Delta R.T.: 0.009 min
Response: 674924
Conc: 10.96 ng/ml



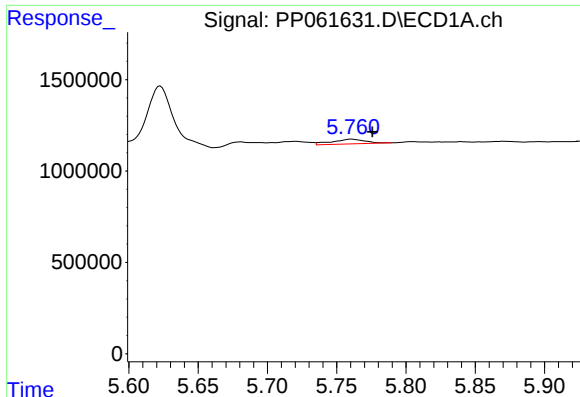
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: 0.008 min
Response: 396709
Conc: 9.34 ng/ml



#17 AR-1242-2

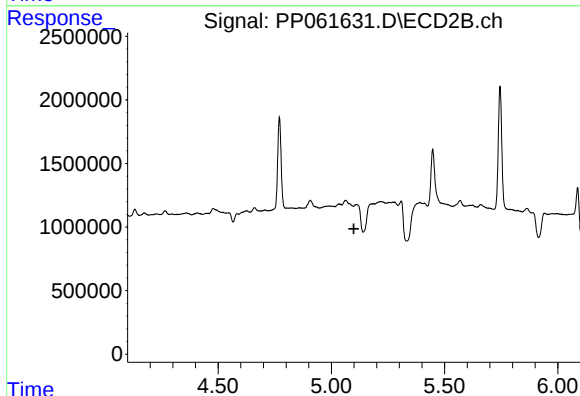
R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 674924
Conc: 8.33 ng/ml



#18 AR-1242-3

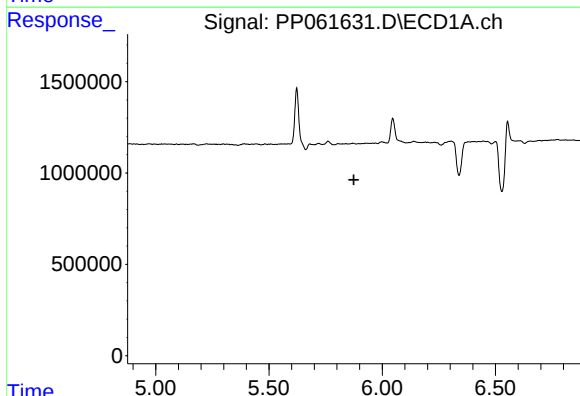
R.T.: 5.760 min
Delta R.T.: -0.015 min
Response: 428252
Conc: 15.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



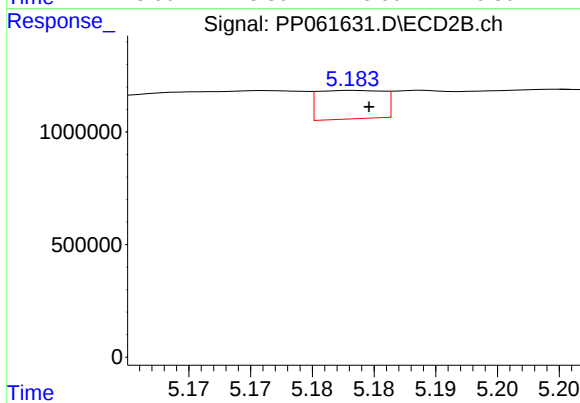
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



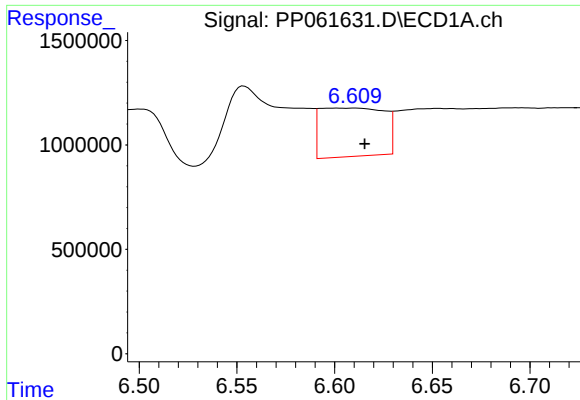
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.875 min
Response: 0
Conc: N.D.



#19 AR-1242-4

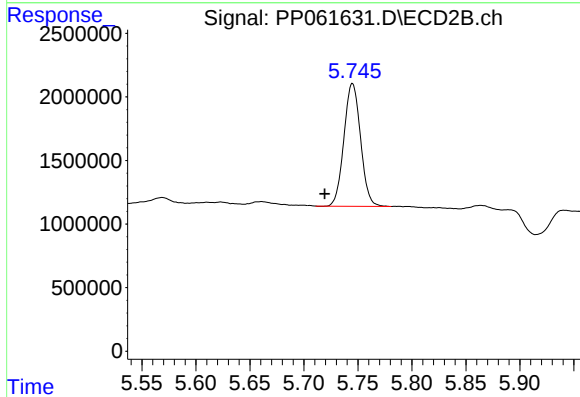
R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 466142
Conc: 9.70 ng/ml



#20 AR-1242-5

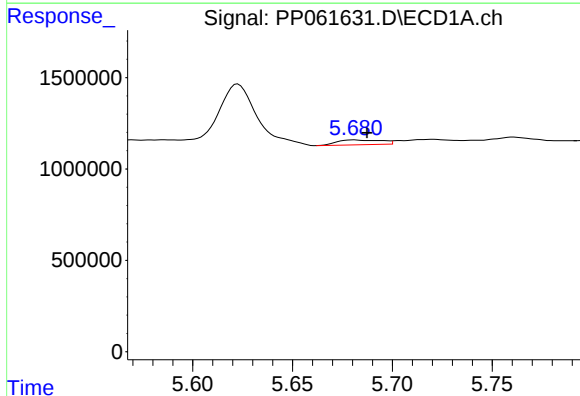
R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 5276493
Conc: 236.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



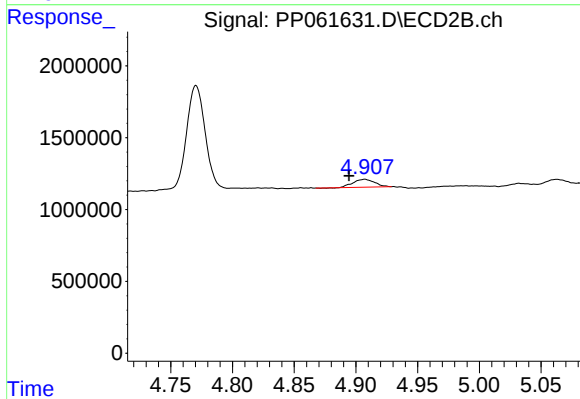
#20 AR-1242-5

R.T.: 5.745 min
Delta R.T.: 0.026 min
Response: 10336744
Conc: 178.12 ng/ml



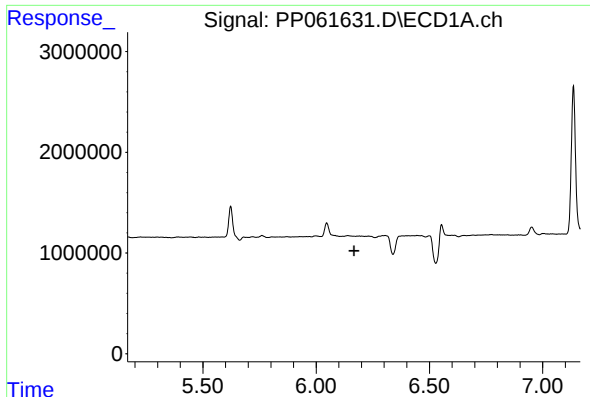
#21 AR-1248-1

R.T.: 5.681 min
Delta R.T.: -0.007 min
Response: 413919
Conc: 19.67 ng/ml



#21 AR-1248-1

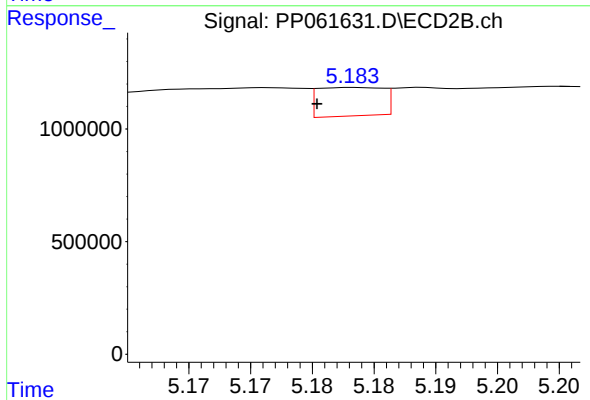
R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 674924
Conc: 15.04 ng/ml



#23 AR-1248-3

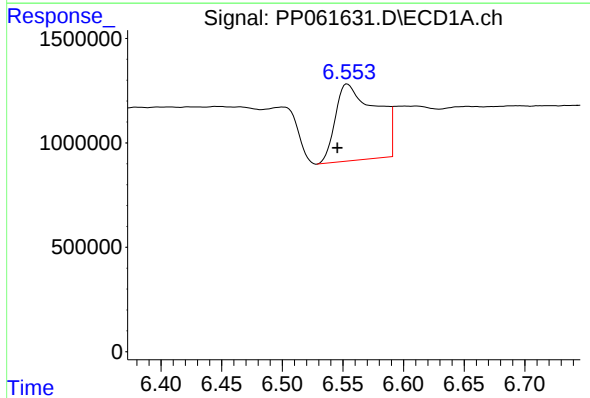
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



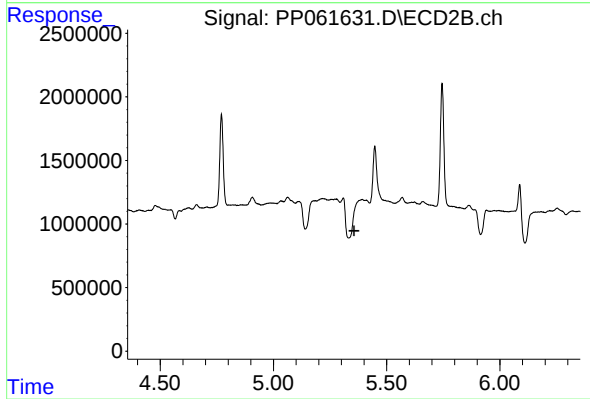
#23 AR-1248-3

R.T.: 5.184 min
Delta R.T.: 0.003 min
Response: 466142
Conc: 6.58 ng/ml



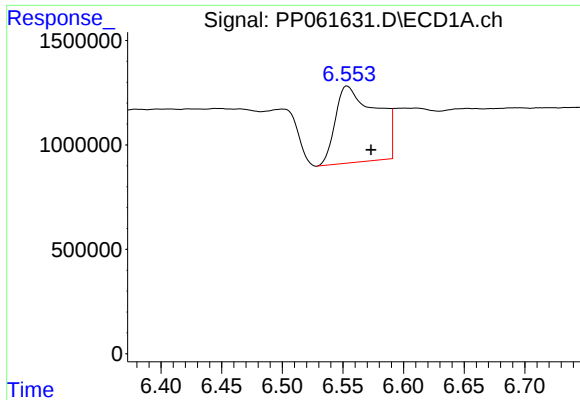
#24 AR-1248-4

R.T.: 6.554 min
Delta R.T.: 0.008 min
Response: 8543489
Conc: 289.67 ng/ml



#24 AR-1248-4

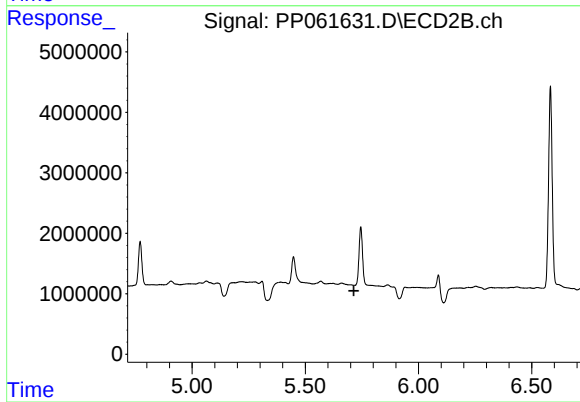
R.T.: 0.000 min
Exp R.T.: 5.356 min
Response: 0
Conc: N.D.



#25 AR-1248-5

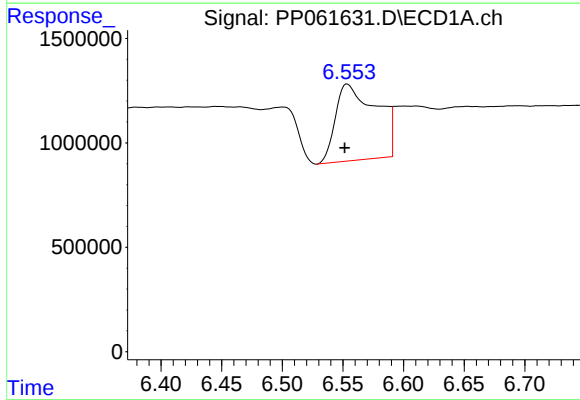
R.T.: 6.554 min
Delta R.T.: -0.020 min
Response: 8543489
Conc: 225.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



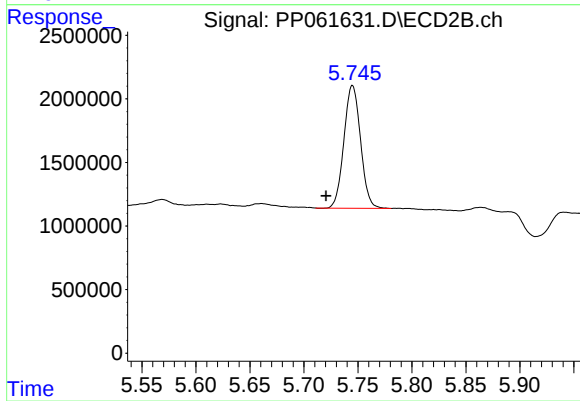
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



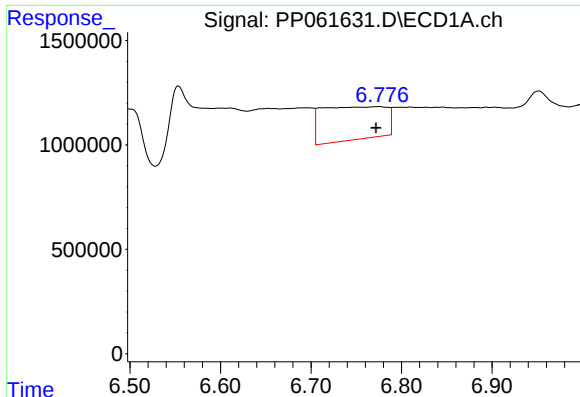
#26 AR-1254-1

R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 8543489
Conc: 209.42 ng/ml



#26 AR-1254-1

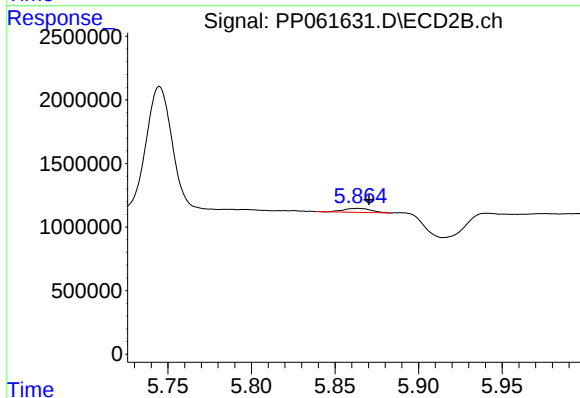
R.T.: 5.745 min
Delta R.T.: 0.024 min
Response: 10336744
Conc: 85.00 ng/ml



#27 AR-1254-2

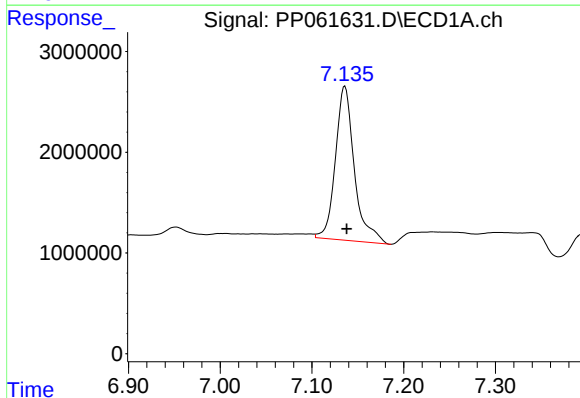
R.T.: 6.776 min
Delta R.T.: 0.004 min
Response: 7789191
Conc: 126.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



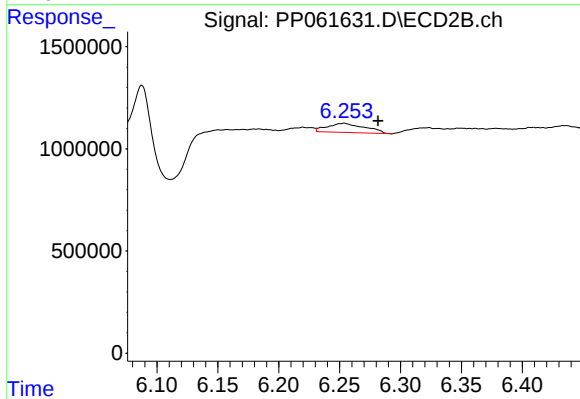
#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 354713
Conc: 3.34 ng/ml



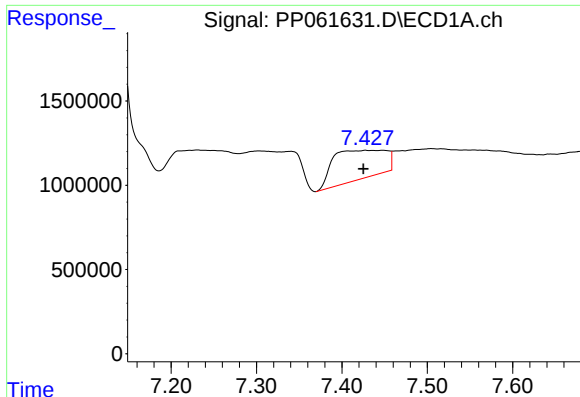
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: -0.002 min
Response: 21955188
Conc: 348.29 ng/ml



#28 AR-1254-3

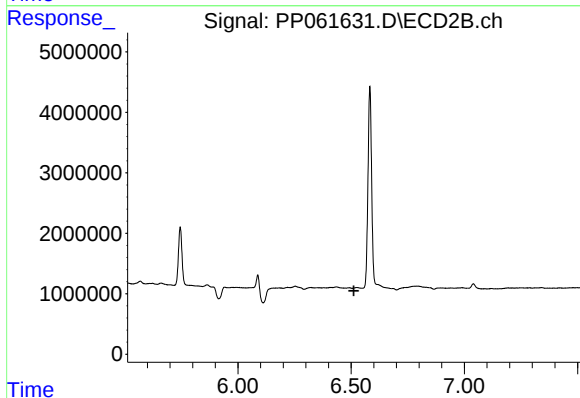
R.T.: 6.254 min
Delta R.T.: -0.028 min
Response: 967027
Conc: 5.67 ng/ml



#29 AR-1254-4

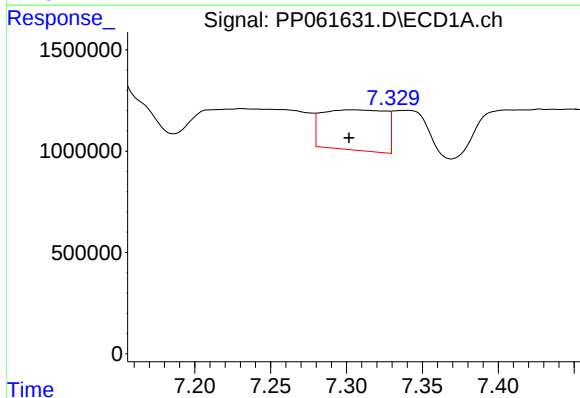
R.T.: 7.428 min
Delta R.T.: 0.002 min
Response: 7374634
Conc: 182.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



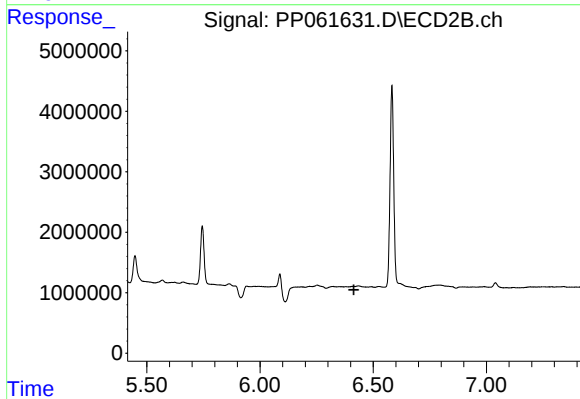
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



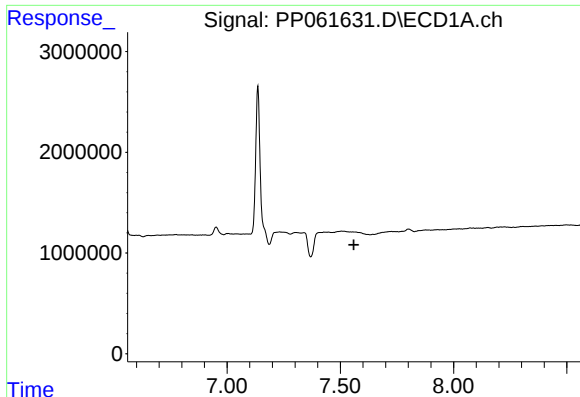
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 5774459
Conc: 114.66 ng/ml



#31 AR-1260-1

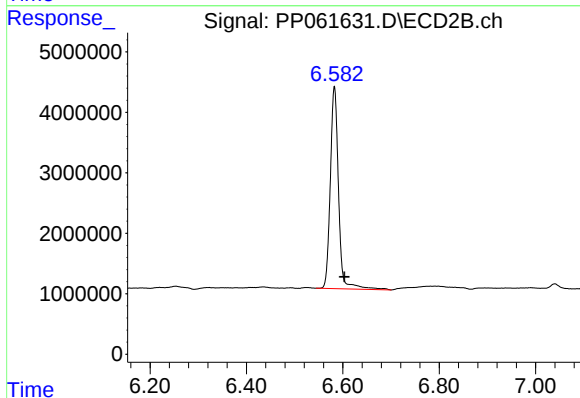
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#32 AR-1260-2

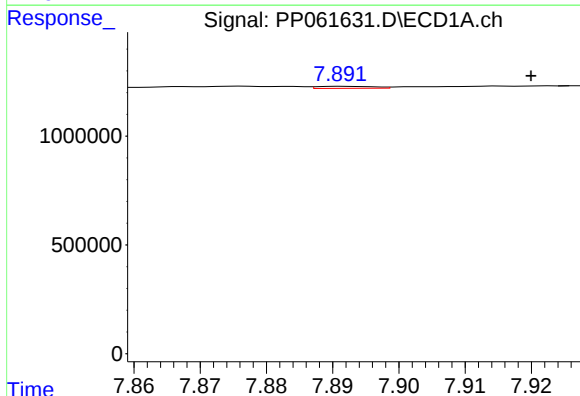
R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



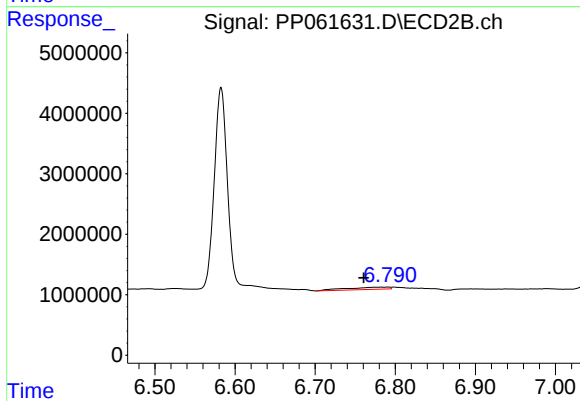
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.021 min
Response: 39674581
Conc: 286.43 ng/ml



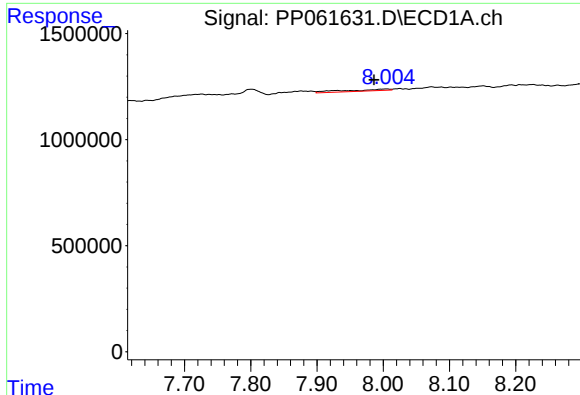
#33 AR-1260-3

R.T.: 7.892 min
Delta R.T.: -0.028 min
Response: 55254
Conc: 1.45 ng/ml



#33 AR-1260-3

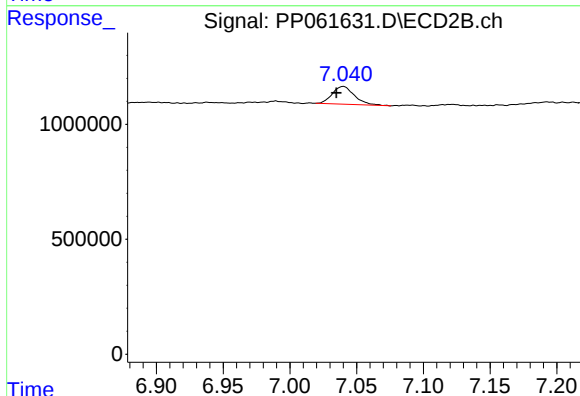
R.T.: 6.791 min
Delta R.T.: 0.030 min
Response: 1389266
Conc: 10.40 ng/ml



#36 AR-1262-1

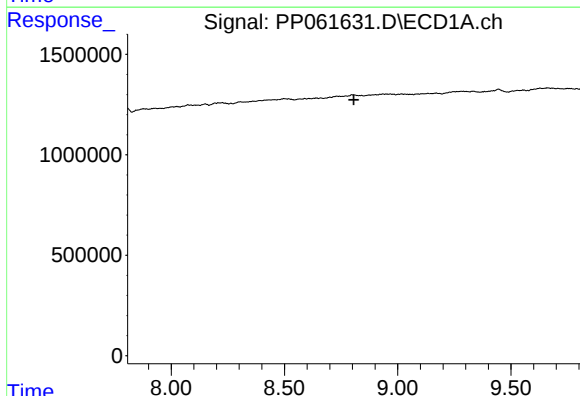
R.T.: 8.005 min
Delta R.T.: 0.019 min
Response: 353605
Conc: 13.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



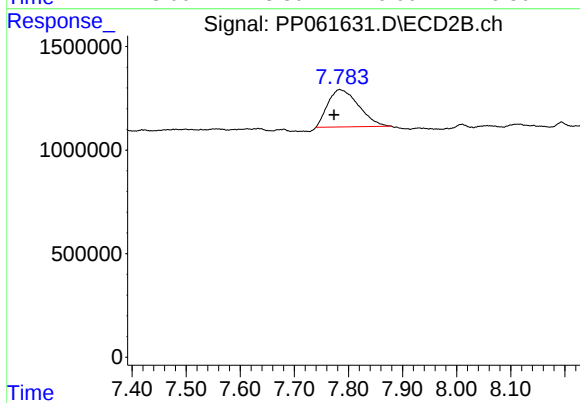
#36 AR-1262-1

R.T.: 7.040 min
Delta R.T.: 0.005 min
Response: 900548
Conc: 13.64 ng/ml



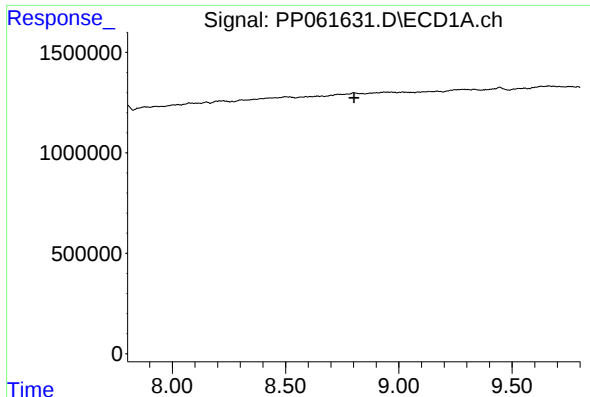
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.806 min
Response: 0
Conc: N.D.



#38 AR-1262-3

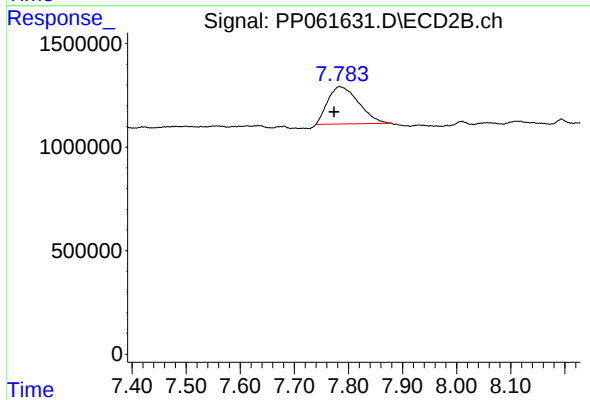
R.T.: 7.784 min
Delta R.T.: 0.010 min
Response: 7135270
Conc: 67.67 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 7.784 min
Delta R.T.: 0.010 min
Response: 7135270
Conc: 23.56 ng/ml