

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 18:09
 Operator : YP\AJ
 Sample : PB161579BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB161579BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:40:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.828	4.067	26275949	39427314	13.852	14.120
2)	SA Decachlor...	10.840	9.247	37397001	15074508	19.013	10.233 #
Target Compounds							
4)	L1 AR-1016-2	6.044f	0.000	1736972	0	18.136	N.D. #
6)	L1 AR-1016-4	6.196	0.000	3025603	0	61.523	N.D. #
9)	L2 AR-1221-2	5.139f	0.000	537696	0	27.842	N.D. #
13)	L3 AR-1232-3	6.044f	0.000	1736972	0	38.397	N.D. #
14)	L3 AR-1232-4	6.196	5.499f	3025603	5960380	129.531	217.850 #
17)	L4 AR-1242-2	6.044f	0.000	1736972	0	21.903	N.D. #
19)	L4 AR-1242-4	6.196	5.499f	3025603	5960380	73.731	111.911 #
20)	L4 AR-1242-5	6.926	6.006	358069	4283958	8.208	72.098 #
23)	L5 AR-1248-3	0.000	5.499f	0	5960380	N.D.	77.997 #
24)	L5 AR-1248-4	6.899	0.000	701514	0	9.853	N.D. #
25)	L5 AR-1248-5	6.926	0.000	358069	0	5.165	N.D. #
26)	L6 AR-1254-1	0.000	6.006	0	4283958	N.D.	34.768 #
27)	L6 AR-1254-2	7.086	0.000	10439817	0	88.374	N.D. #
28)	L6 AR-1254-3	7.435f	6.572	23441400	43865385	192.090	277.201 #
29)	L6 AR-1254-4	0.000	6.806f	0	17323338	N.D.	187.609 #
30)	L6 AR-1254-5	0.000	7.221	0	3078868	N.D.	24.055 #
31)	L7 AR-1260-1	0.000	6.690	0	8874386	N.D.	83.626 #
33)	L7 AR-1260-3	8.219	0.000	716157	0	8.203	N.D. #
34)	L7 AR-1260-4	8.465	0.000	1058472	0	10.562	N.D. #
36)	L8 AR-1262-1	8.293	0.000	7696662	0	143.651	N.D. #
38)	L8 AR-1262-3	0.000	8.027	0	11971374	N.D.	140.920 #
39)	L8 AR-1262-4	9.270	8.113	2662596	10504043	21.976	68.423 #
40)	L8 AR-1262-5	10.008	0.000	9931771	0	122.288	N.D. #
41)	L9 AR-1268-1	0.000	8.027	0	11971374	N.D.	51.733 #
42)	L9 AR-1268-2	9.270	8.113	2662596	10504043	11.271	50.050 #
43)	L9 AR-1268-3	0.000	8.346f	0	10002181	N.D.	57.210 #
44)	L9 AR-1268-4	10.008f	0.000	9931771	0	119.180	N.D. #
45)	L9 AR-1268-5	10.439f	0.000	7628415	0	11.480	N.D. #

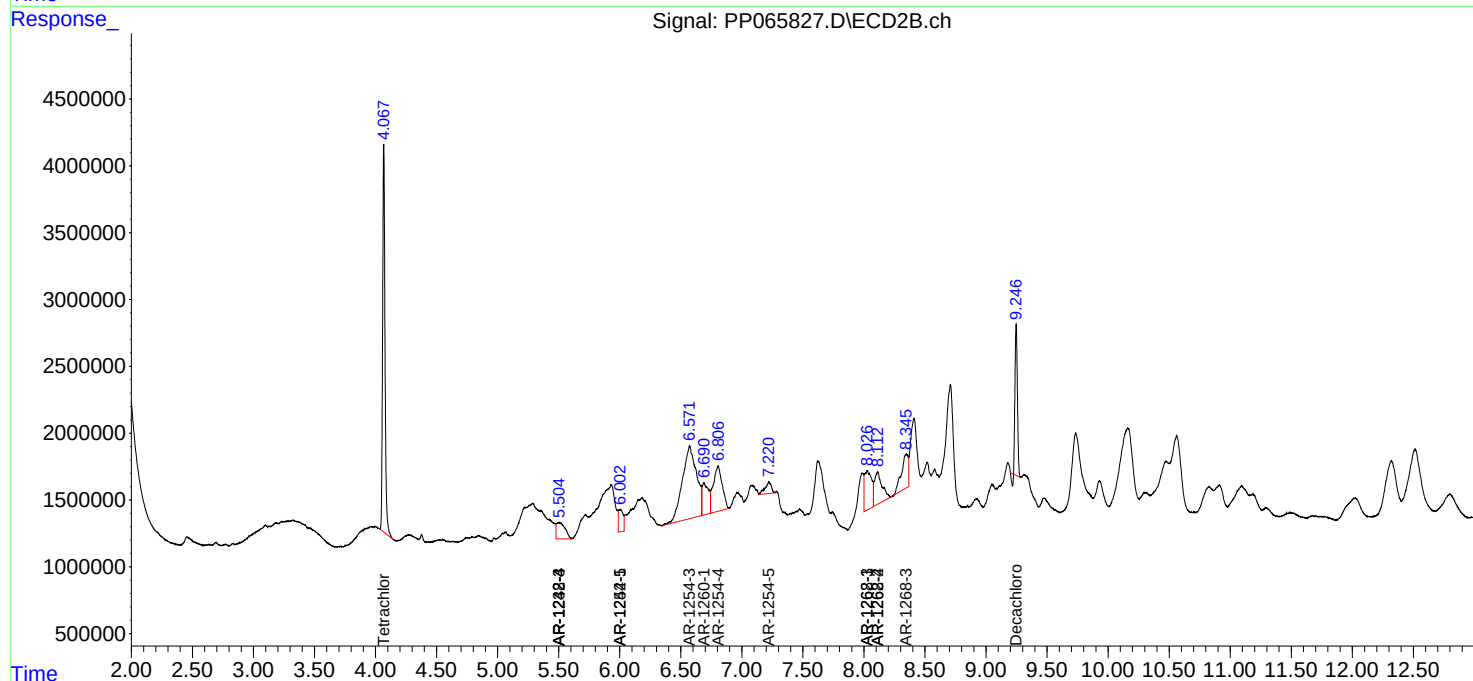
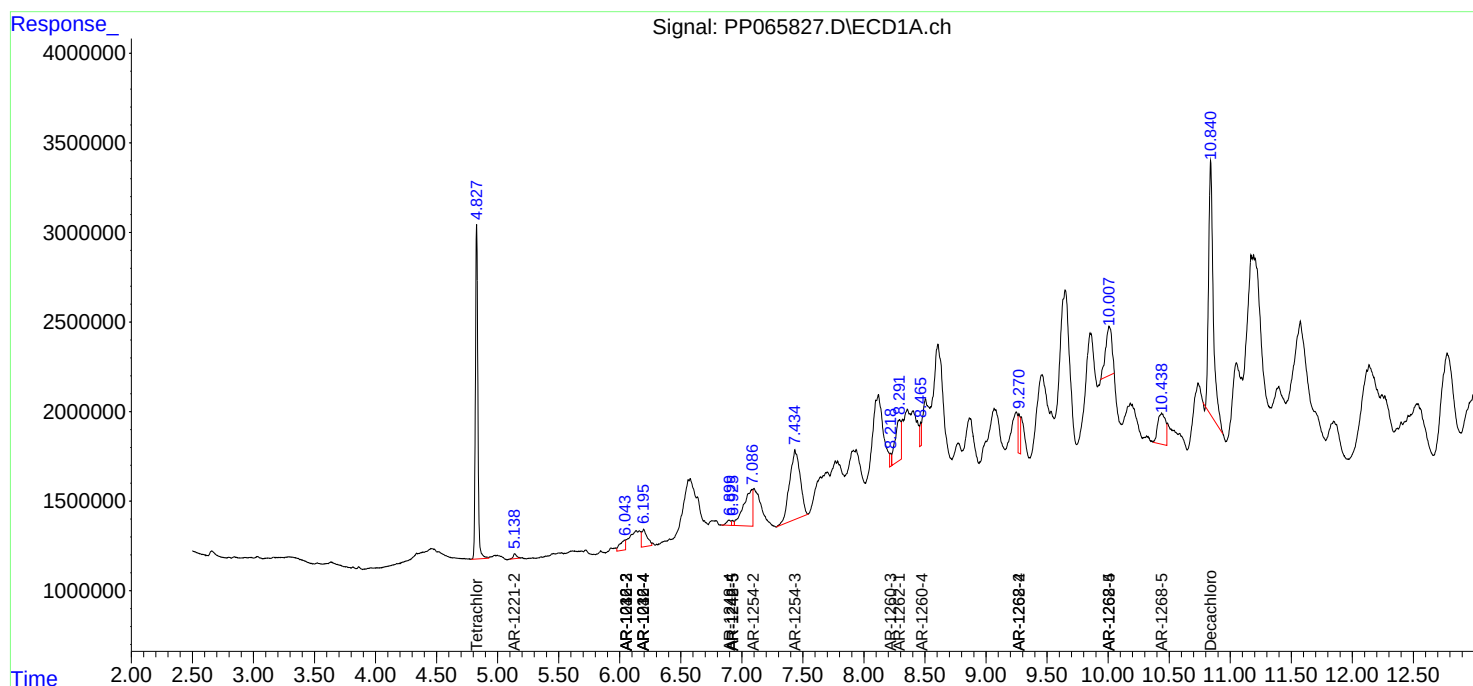
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

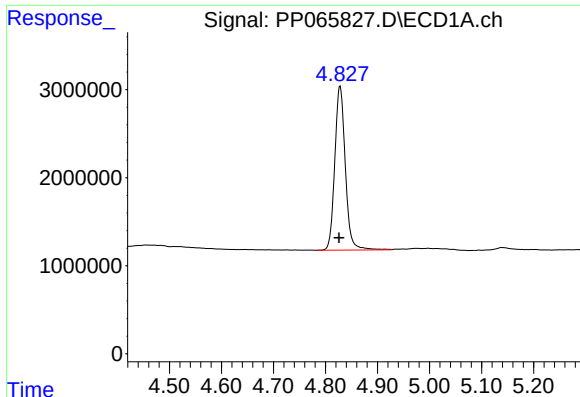
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
Data File : PP065827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 18:09
Operator : YP\AJ
Sample : PB161579BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB161579BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:40:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
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

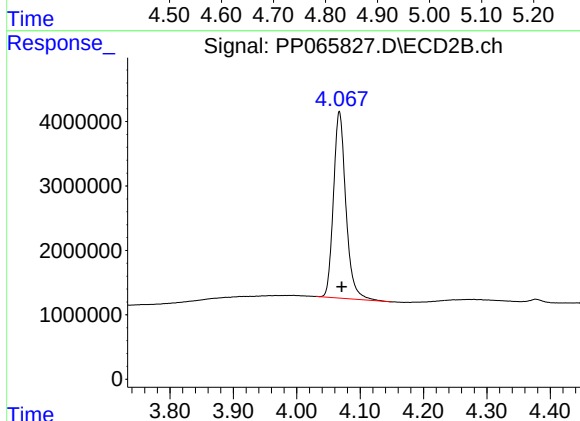




#1 Tetrachloro-m-xylene

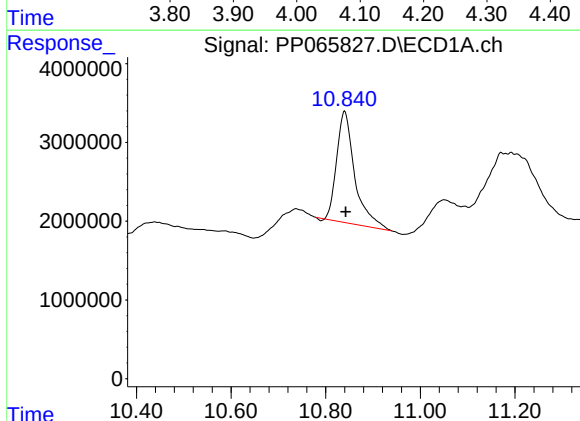
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 26275949
Conc: 13.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



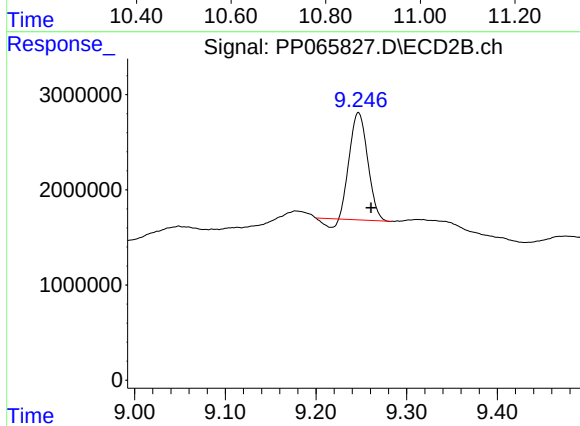
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 39427314
Conc: 14.12 ng/ml



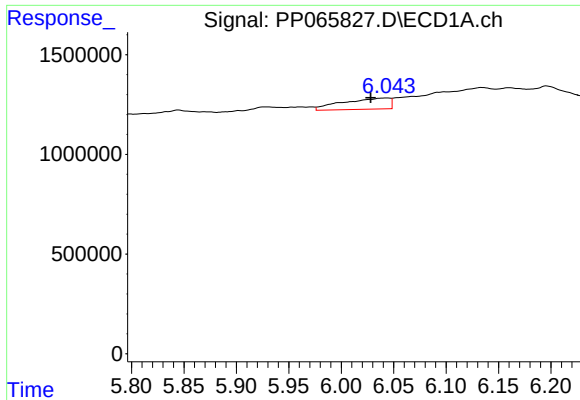
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.003 min
Response: 37397001
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

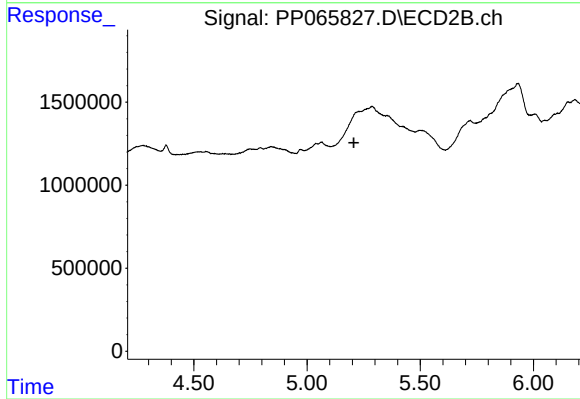
R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 15074508
Conc: 10.23 ng/ml



#4 AR-1016-2

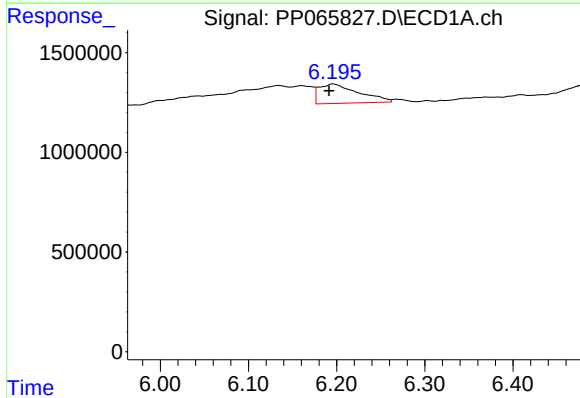
R.T.: 6.044 min
Delta R.T.: 0.015 min
Response: 1736972
Conc: 18.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



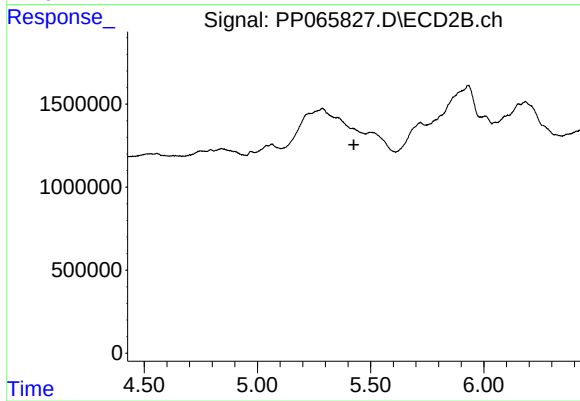
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



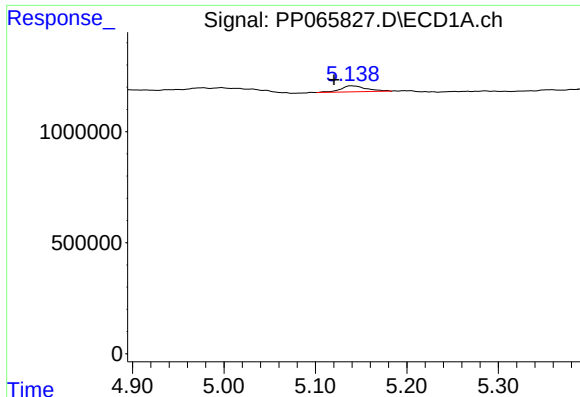
#6 AR-1016-4

R.T.: 6.196 min
Delta R.T.: 0.004 min
Response: 3025603
Conc: 61.52 ng/ml



#6 AR-1016-4

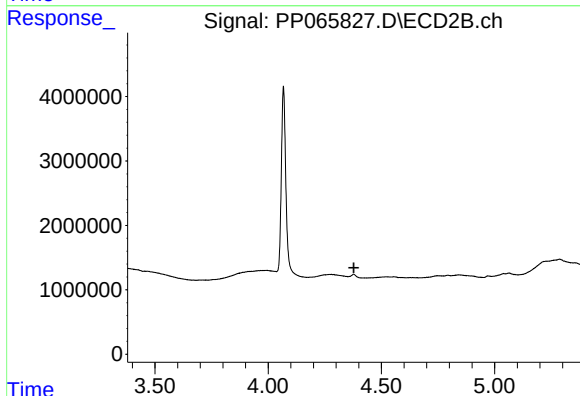
R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



#9 AR-1221-2

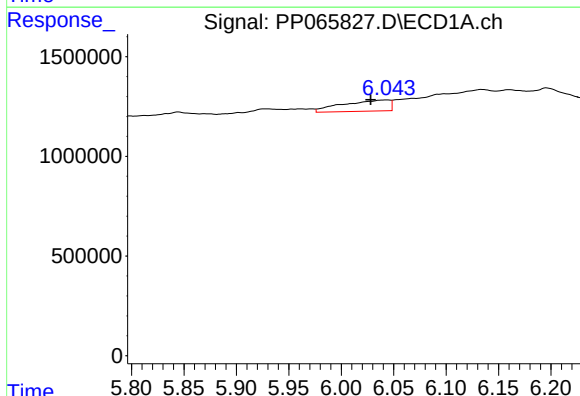
R.T.: 5.139 min
Delta R.T.: 0.019 min
Response: 537696
Conc: 27.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



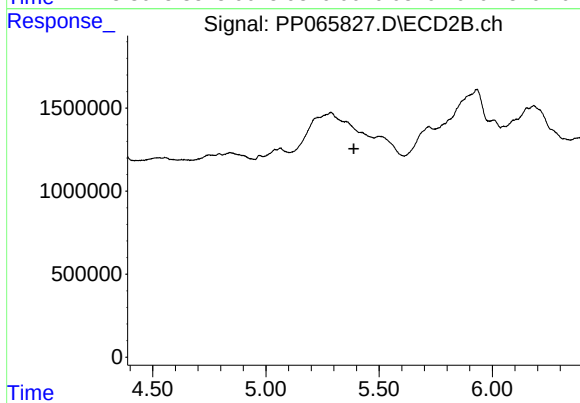
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



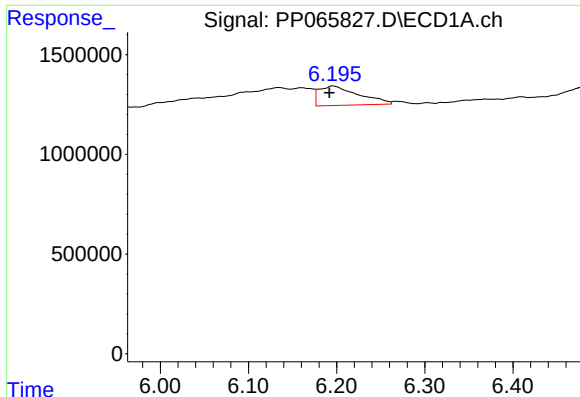
#13 AR-1232-3

R.T.: 6.044 min
Delta R.T.: 0.016 min
Response: 1736972
Conc: 38.40 ng/ml



#13 AR-1232-3

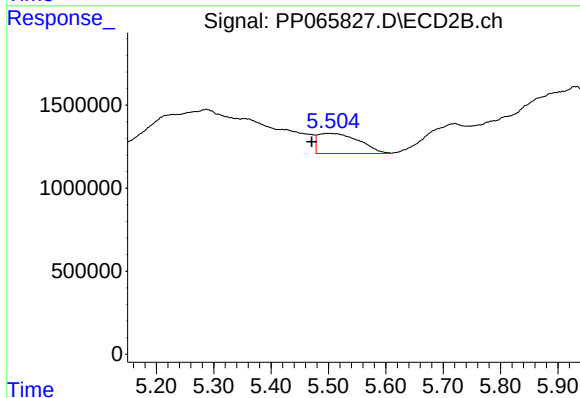
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#14 AR-1232-4

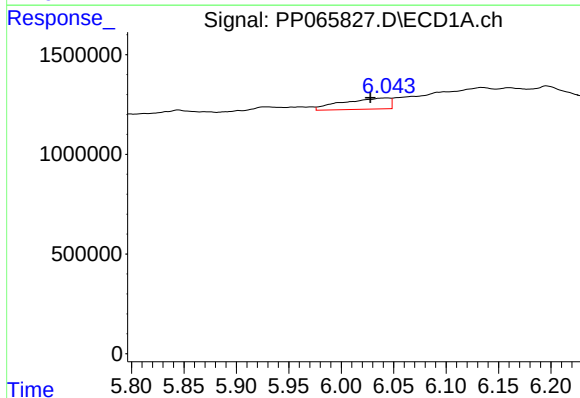
R.T.: 6.196 min
Delta R.T.: 0.004 min
Response: 3025603
Conc: 129.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



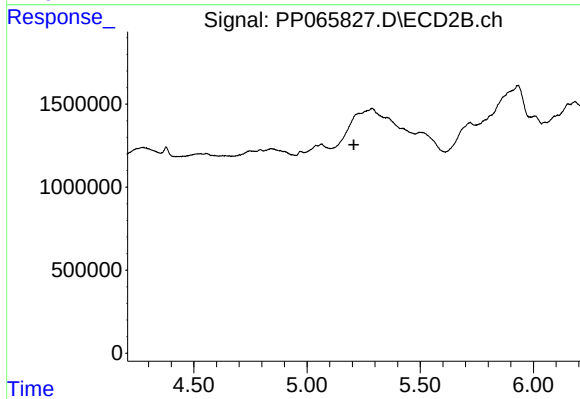
#14 AR-1232-4

R.T.: 5.499 min
Delta R.T.: 0.028 min
Response: 5960380
Conc: 217.85 ng/ml



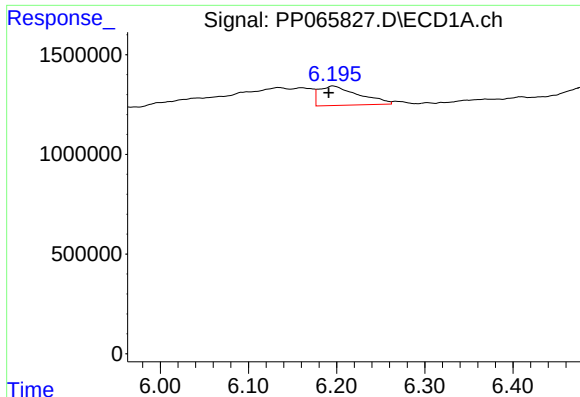
#17 AR-1242-2

R.T.: 6.044 min
Delta R.T.: 0.016 min
Response: 1736972
Conc: 21.90 ng/ml



#17 AR-1242-2

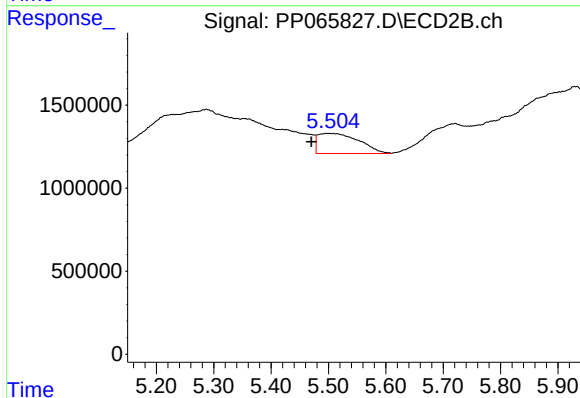
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#19 AR-1242-4

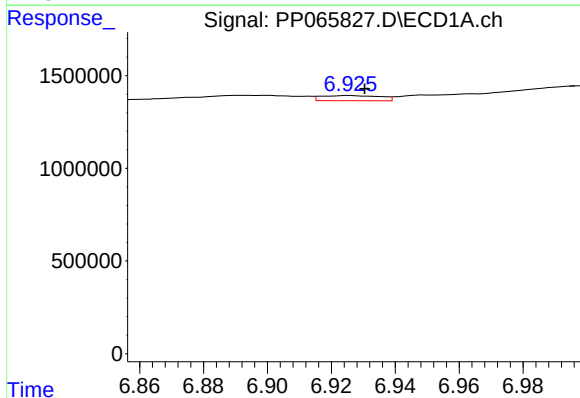
R.T.: 6.196 min
Delta R.T.: 0.005 min
Response: 3025603
Conc: 73.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



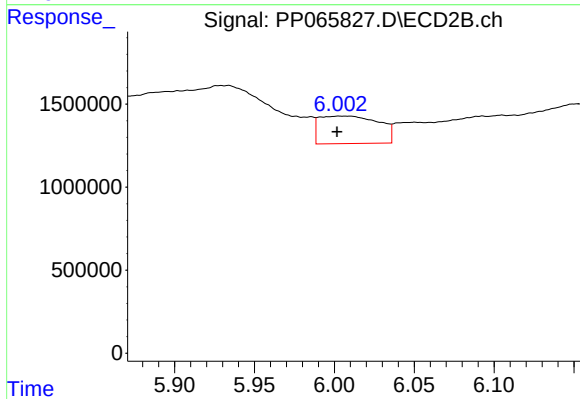
#19 AR-1242-4

R.T.: 5.499 min
Delta R.T.: 0.028 min
Response: 5960380
Conc: 111.91 ng/ml



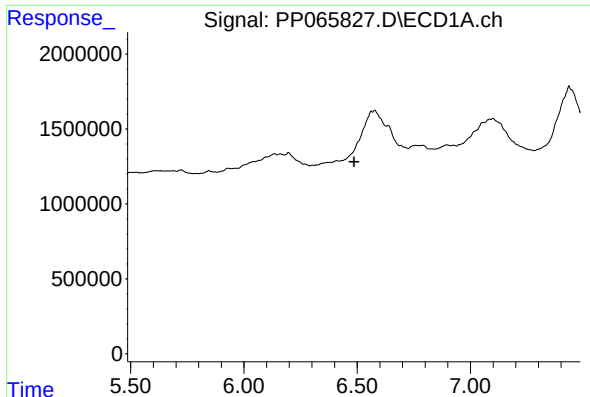
#20 AR-1242-5

R.T.: 6.926 min
Delta R.T.: -0.005 min
Response: 358069
Conc: 8.21 ng/ml



#20 AR-1242-5

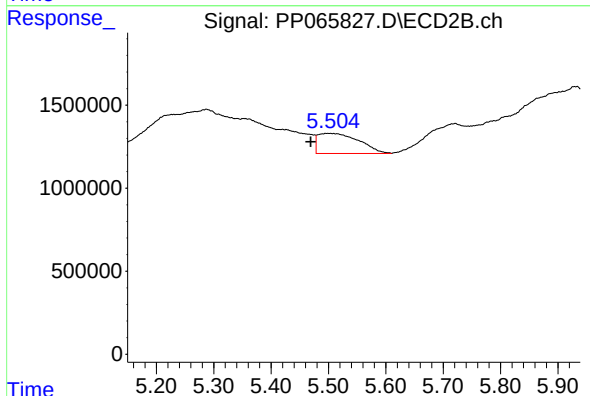
R.T.: 6.006 min
Delta R.T.: 0.004 min
Response: 4283958
Conc: 72.10 ng/ml



#23 AR-1248-3

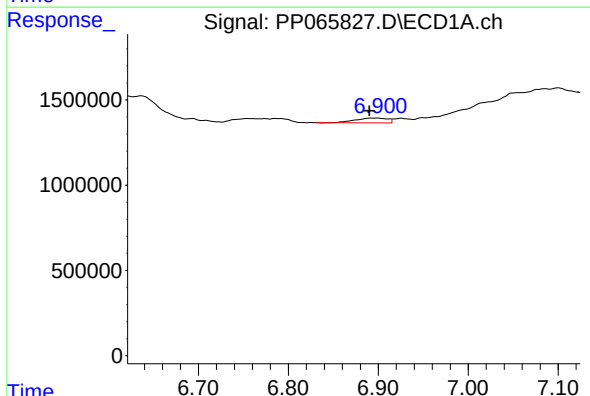
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB161579BL



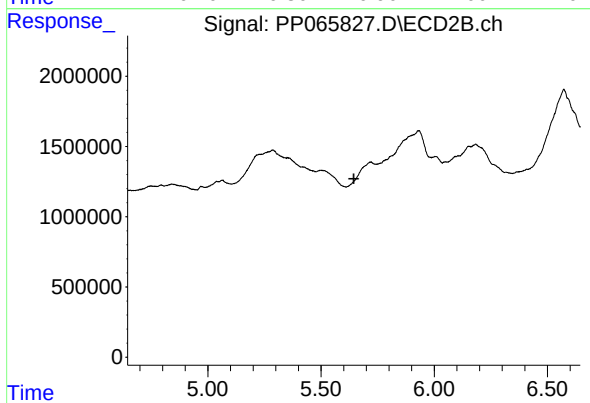
#23 AR-1248-3

R.T.: 5.499 min
Delta R.T.: 0.030 min
Response: 5960380
Conc: 78.00 ng/ml



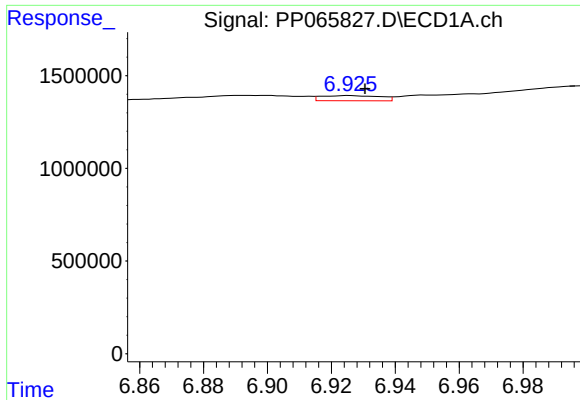
#24 AR-1248-4

R.T.: 6.899 min
Delta R.T.: 0.009 min
Response: 701514
Conc: 9.85 ng/ml



#24 AR-1248-4

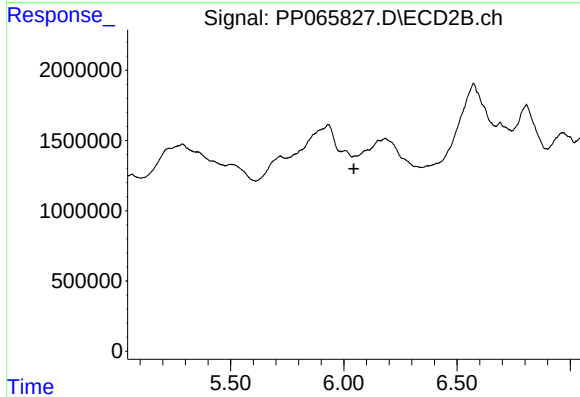
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

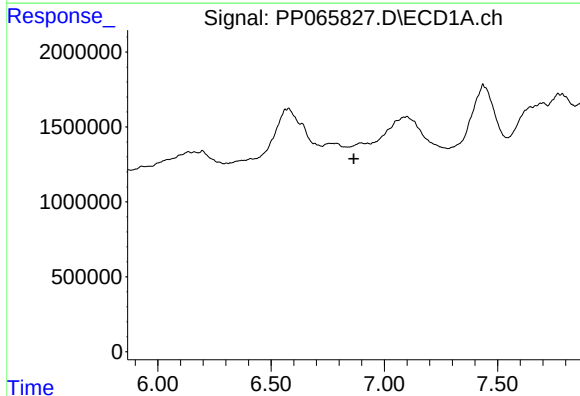
R.T.: 6.926 min
Delta R.T.: -0.005 min
Response: 358069
Conc: 5.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



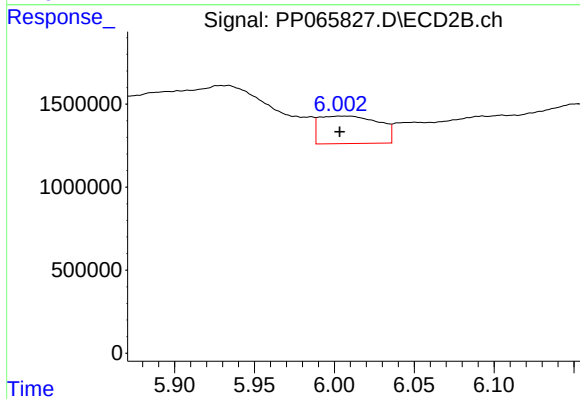
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



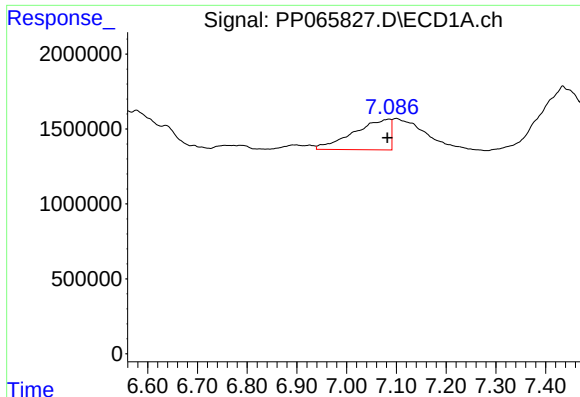
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



#26 AR-1254-1

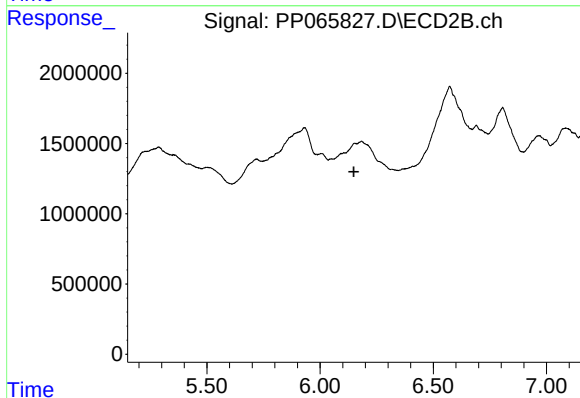
R.T.: 6.006 min
Delta R.T.: 0.003 min
Response: 4283958
Conc: 34.77 ng/ml



#27 AR-1254-2

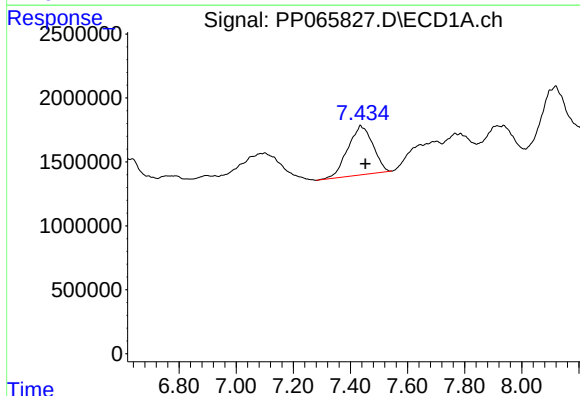
R.T.: 7.086 min
Delta R.T.: 0.004 min
Response: 10439817
Conc: 88.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



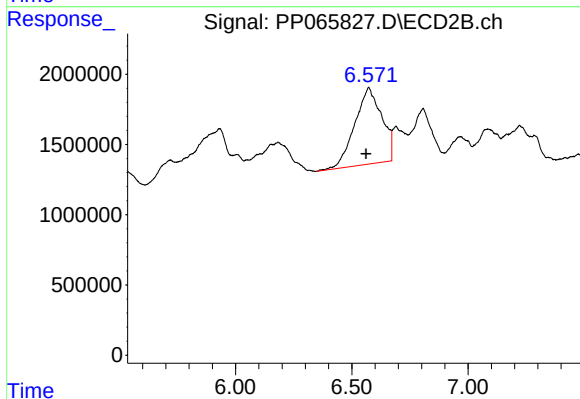
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



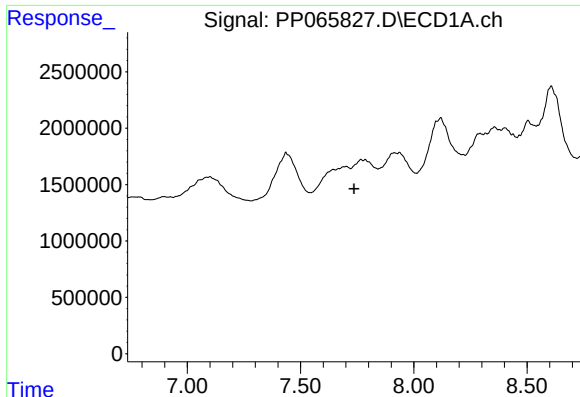
#28 AR-1254-3

R.T.: 7.435 min
Delta R.T.: -0.017 min
Response: 23441400
Conc: 192.09 ng/ml



#28 AR-1254-3

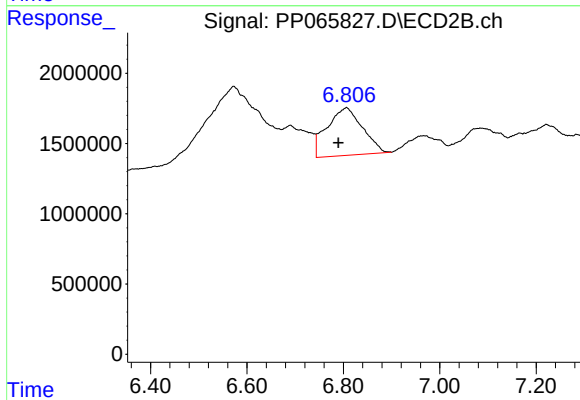
R.T.: 6.572 min
Delta R.T.: 0.011 min
Response: 43865385
Conc: 277.20 ng/ml



#29 AR-1254-4

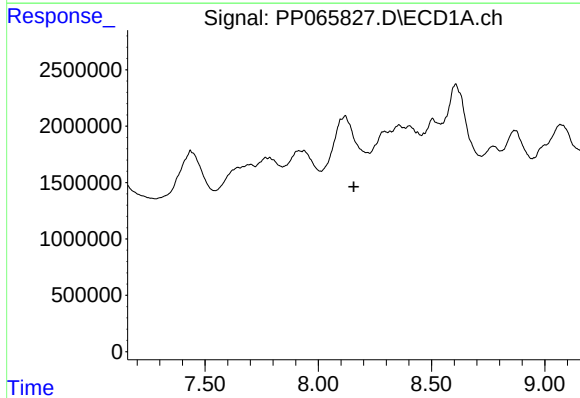
R.T.: 0.000 min
Exp R.T.: 7.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB161579BL



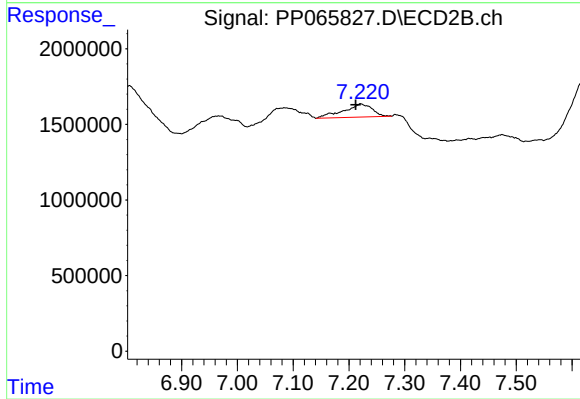
#29 AR-1254-4

R.T.: 6.806 min
Delta R.T.: 0.017 min
Response: 1732338
Conc: 187.61 ng/ml



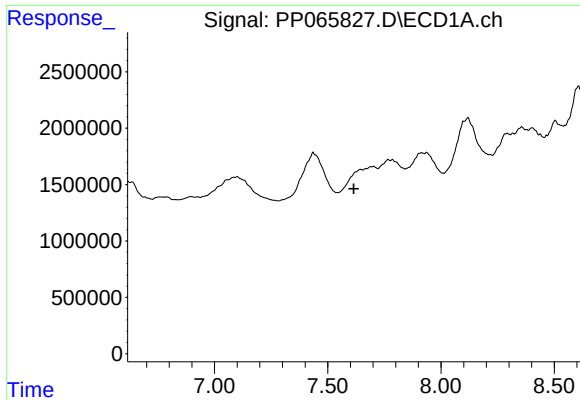
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.



#30 AR-1254-5

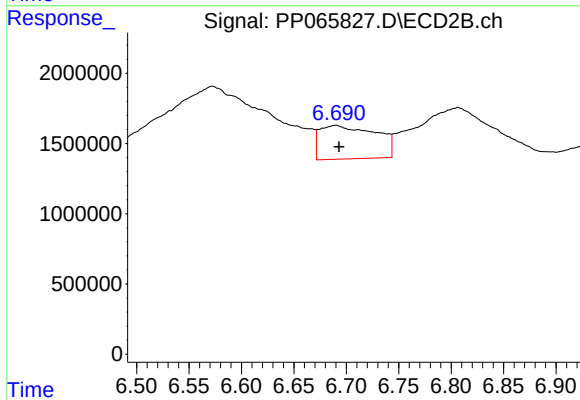
R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 3078868
Conc: 24.06 ng/ml



#31 AR-1260-1

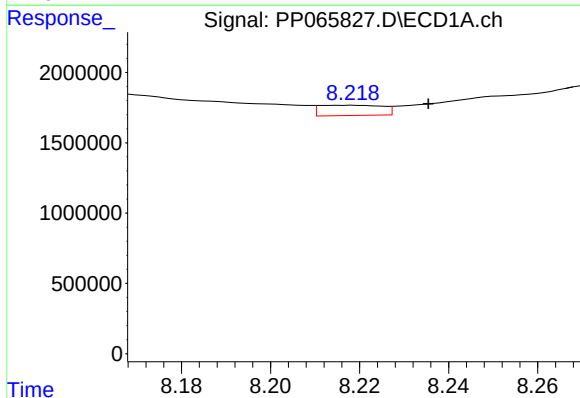
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB161579BL



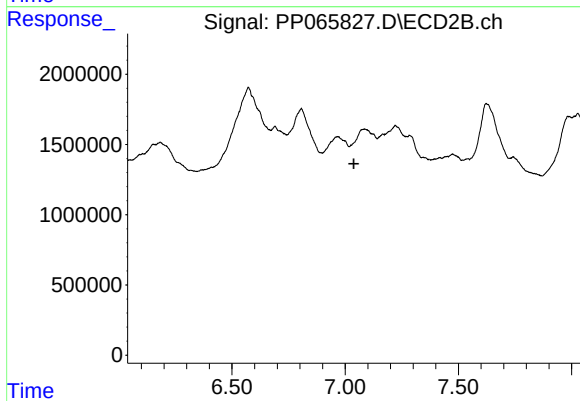
#31 AR-1260-1

R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 8874386
Conc: 83.63 ng/ml



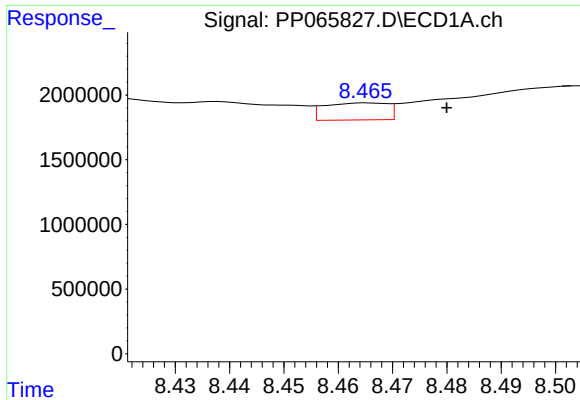
#33 AR-1260-3

R.T.: 8.219 min
Delta R.T.: -0.017 min
Response: 716157
Conc: 8.20 ng/ml



#33 AR-1260-3

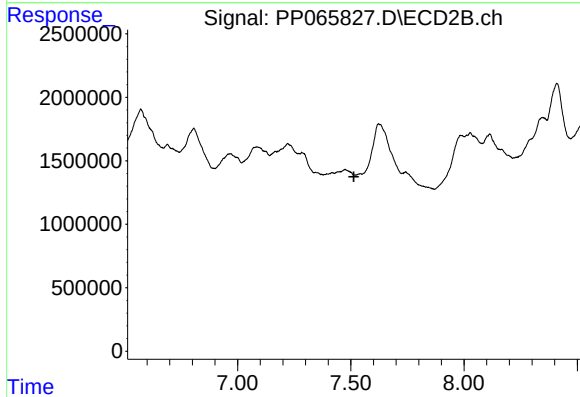
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

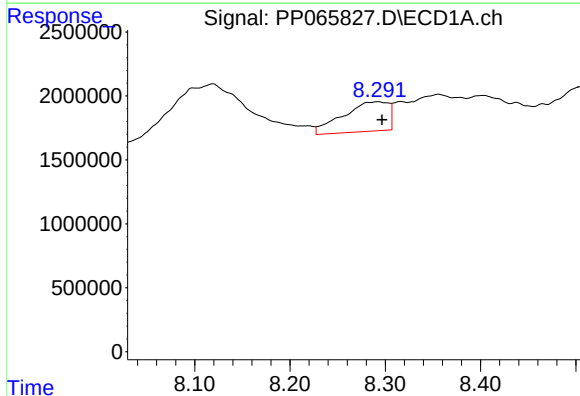
R.T.: 8.465 min
Delta R.T.: -0.015 min
Response: 1058472
Conc: 10.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



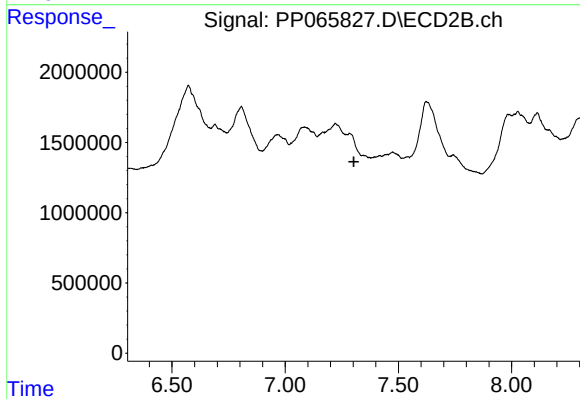
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



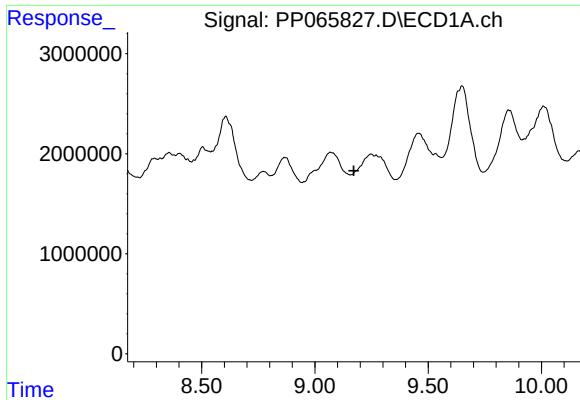
#36 AR-1262-1

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 7696662
Conc: 143.65 ng/ml



#36 AR-1262-1

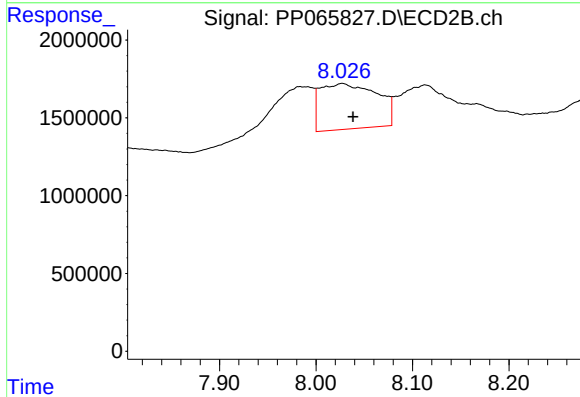
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#38 AR-1262-3

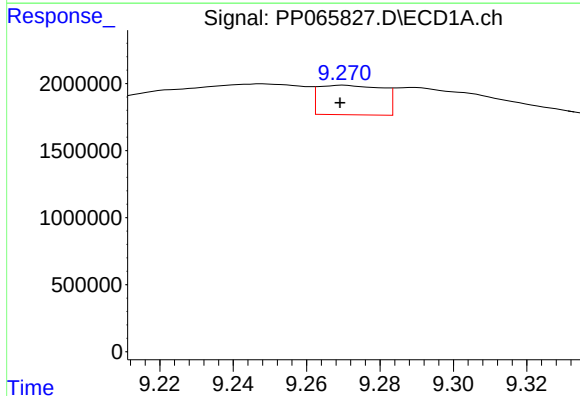
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB161579BL



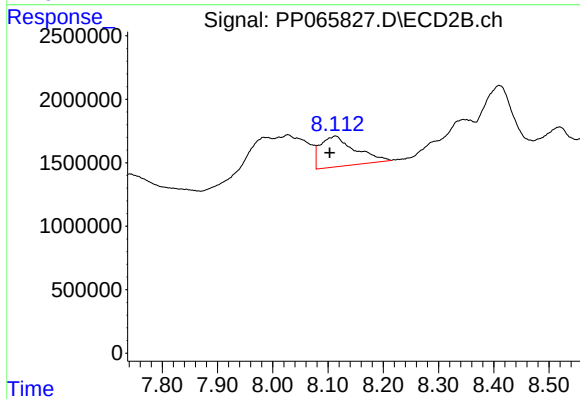
#38 AR-1262-3

R.T.: 8.027 min
Delta R.T.: -0.011 min
Response: 11971374
Conc: 140.92 ng/ml



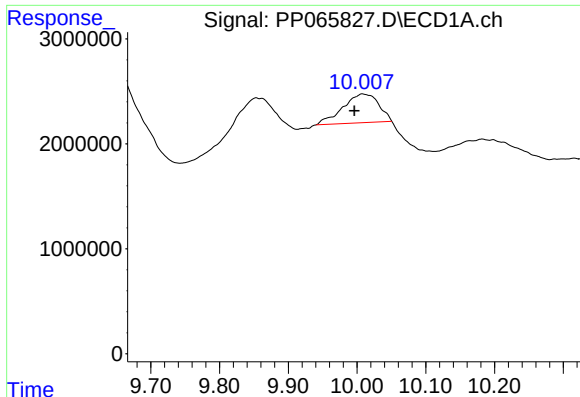
#39 AR-1262-4

R.T.: 9.270 min
Delta R.T.: 0.001 min
Response: 2662596
Conc: 21.98 ng/ml



#39 AR-1262-4

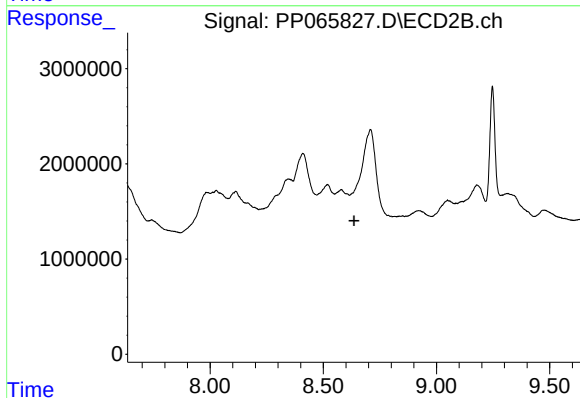
R.T.: 8.113 min
Delta R.T.: 0.010 min
Response: 10504043
Conc: 68.42 ng/ml



#40 AR-1262-5

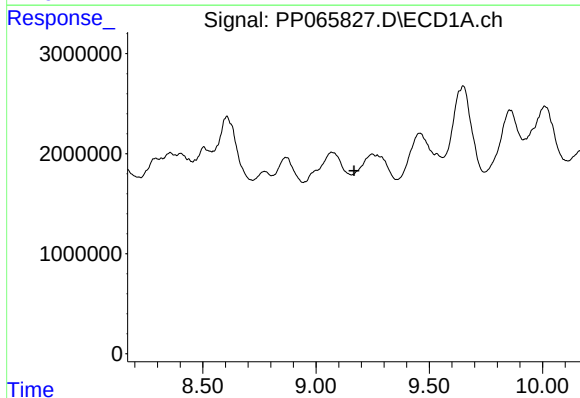
R.T.: 10.008 min
Delta R.T.: 0.012 min
Response: 9931771
Conc: 122.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



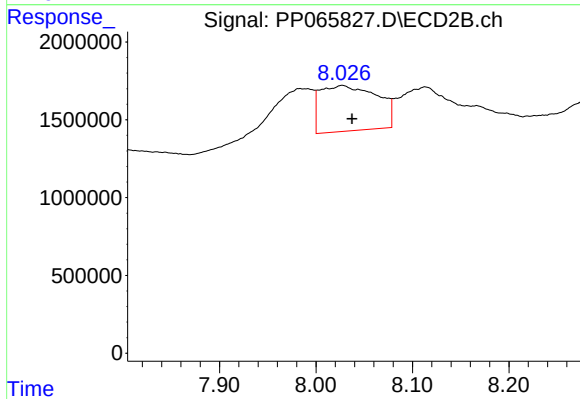
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



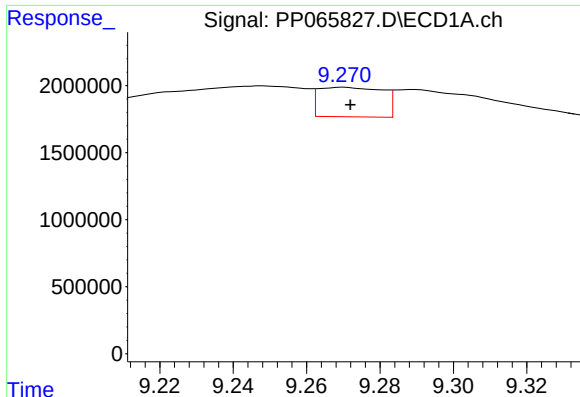
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.168 min
Response: 0
Conc: N.D.



#41 AR-1268-1

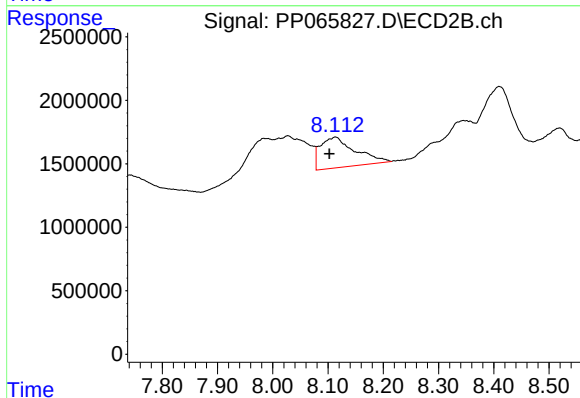
R.T.: 8.027 min
Delta R.T.: -0.010 min
Response: 11971374
Conc: 51.73 ng/ml



#42 AR-1268-2

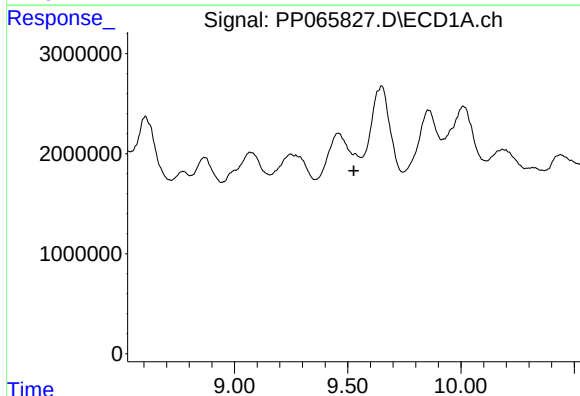
R.T.: 9.270 min
Delta R.T.: -0.002 min
Response: 2662596
Conc: 11.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



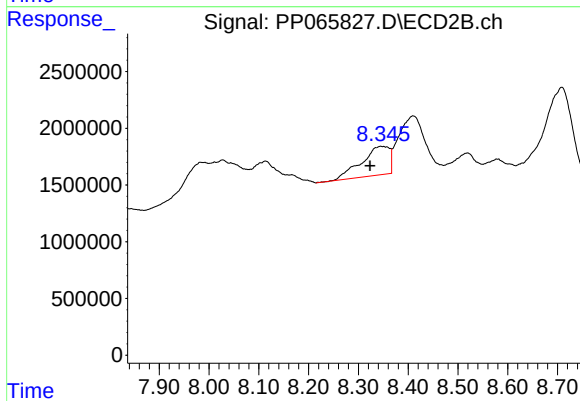
#42 AR-1268-2

R.T.: 8.113 min
Delta R.T.: 0.011 min
Response: 10504043
Conc: 50.05 ng/ml



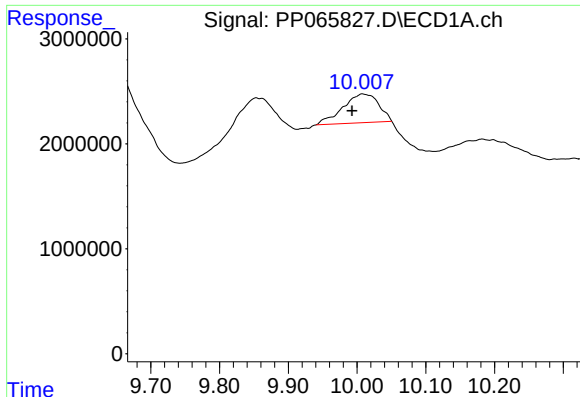
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#43 AR-1268-3

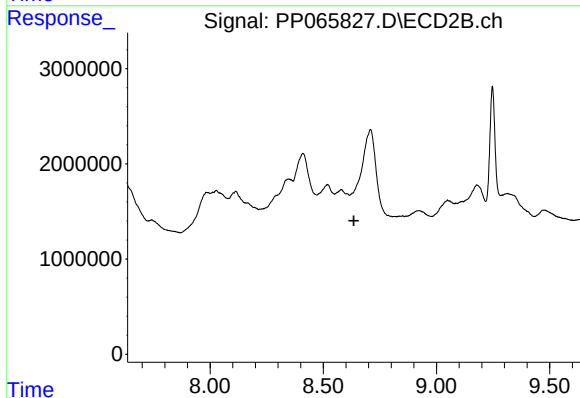
R.T.: 8.346 min
Delta R.T.: 0.022 min
Response: 10002181
Conc: 57.21 ng/ml



#44 AR-1268-4

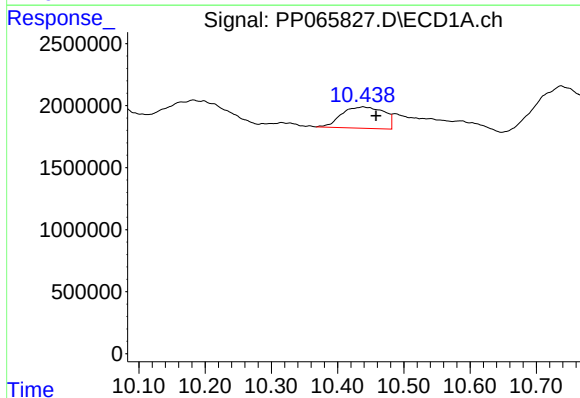
R.T.: 10.008 min
Delta R.T.: 0.015 min
Response: 9931771
Conc: 119.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161579BL



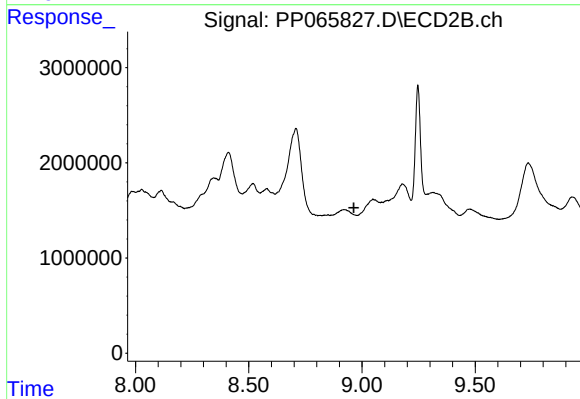
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.439 min
Delta R.T.: -0.020 min
Response: 7628415
Conc: 11.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.