

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 14:48
 Operator : YP\AJ
 Sample : PB166799BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166799BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 23:46:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.528	3.830	32745500	18489711	22.875	20.716
2)	SA Decachlor...	10.257	8.890	23923536	24527303	21.890	21.929
Target Compounds							
3)	L1 AR-1016-1	0.000	4.876f	0	103089	N.D.	3.161 #
4)	L1 AR-1016-2	0.000	4.998f	0	184680	N.D.	4.108 #
6)	L1 AR-1016-4	0.000	5.215f	0	223593	N.D.	11.071 #
9)	L2 AR-1221-2	4.831	4.133	329738	318466	24.082	32.888 #
10)	L2 AR-1221-3	4.831f	4.241	329738	102080	7.862	3.499 #
11)	L3 AR-1232-1	4.831f	4.241	329738	102080	9.904	4.348 #
12)	L3 AR-1232-2	0.000	4.998f	0	184680	N.D.	7.835 #
14)	L3 AR-1232-4	0.000	5.215	0	223593	N.D.	20.168 #
16)	L4 AR-1242-1	0.000	4.876f	0	103089	N.D.	3.575 #
17)	L4 AR-1242-2	0.000	4.998f	0	184680	N.D.	4.688 #
19)	L4 AR-1242-4	0.000	5.215	0	223593	N.D.	10.360 #
20)	L4 AR-1242-5	0.000	5.731	0	1033180	N.D.	35.914 #
21)	L5 AR-1248-1	0.000	4.876f	0	103089	N.D.	4.684 #
22)	L5 AR-1248-2	0.000	5.215f	0	223593	N.D.	7.437 #
23)	L5 AR-1248-3	0.000	5.215	0	223593	N.D.	7.216 #
25)	L5 AR-1248-5	0.000	5.824f	0	1452155	N.D.	38.839 #
26)	L6 AR-1254-1	0.000	5.731	0	1033180	N.D.	18.766 #
27)	L6 AR-1254-2	0.000	5.873	0	486145	N.D.	10.051 #
28)	L6 AR-1254-3	0.000	6.293	0	4765899	N.D.	62.795 #
29)	L6 AR-1254-4	7.471f	6.469f	1091709	697098	16.010	13.602
31)	L7 AR-1260-1	7.327f	6.469f	4069887	697098	69.647	14.454 #
32)	L7 AR-1260-2	0.000	6.636	0	41829	N.D.	0.682 #
33)	L7 AR-1260-3	0.000	6.755	0	363580	N.D.	6.044 #
40)	L8 AR-1262-5	0.000	8.346	0	396233	N.D.	8.291 #
44)	L9 AR-1268-4	0.000	8.346	0	396233	N.D.	7.608 #
45)	L9 AR-1268-5	0.000	8.626	0	123702	N.D.	0.347 #

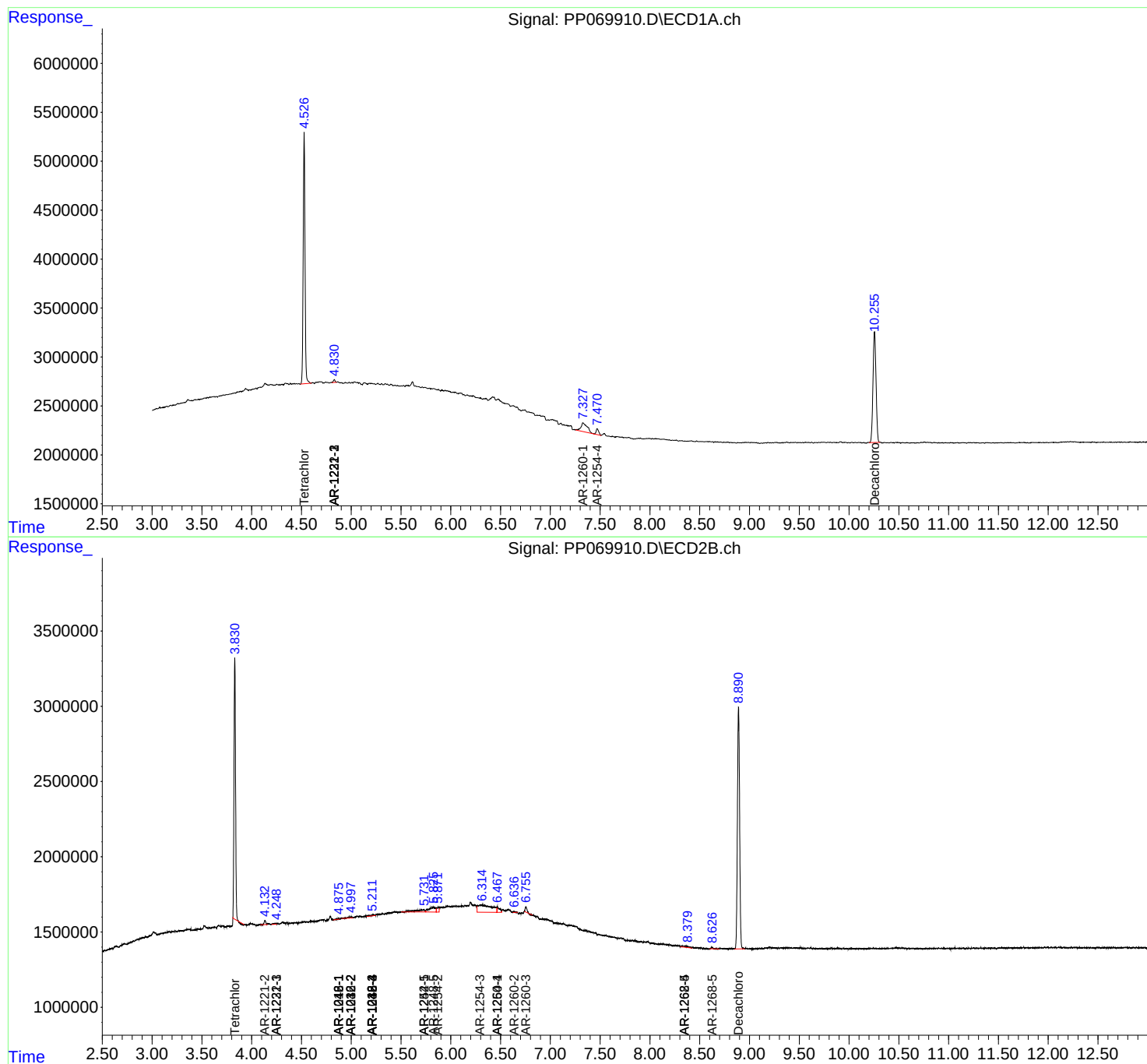
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

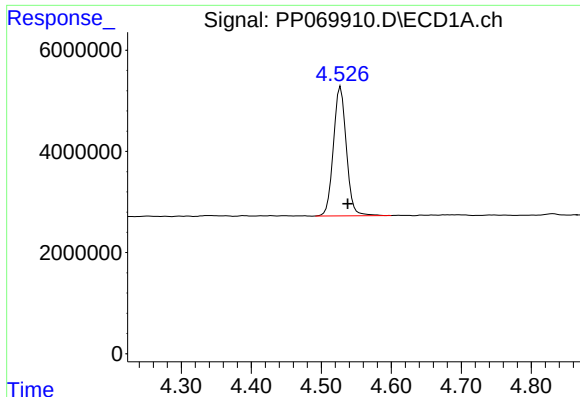
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
Data File : PP069910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 14:48
Operator : YP\AJ
Sample : PB166799BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166799BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 23:46:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

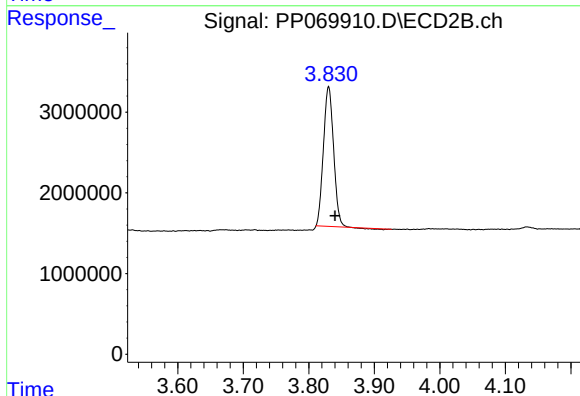




#1 Tetrachloro-m-xylene

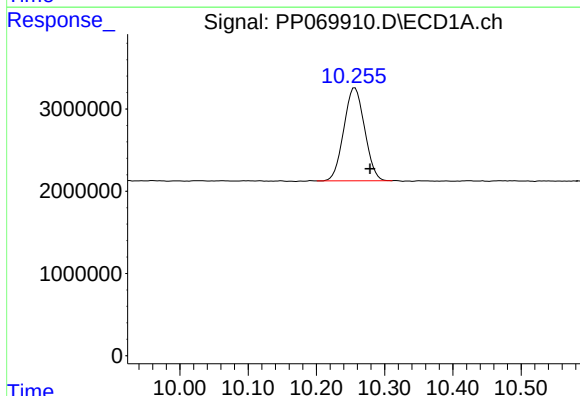
R.T.: 4.528 min
Delta R.T.: -0.010 min
Response: 32745500
Conc: 22.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166799BL



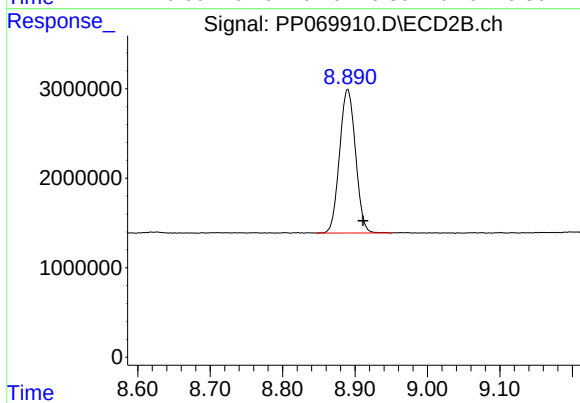
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 18489711
Conc: 20.72 ng/ml



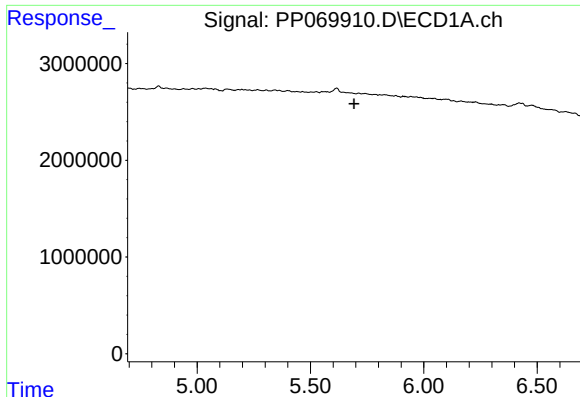
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 23923536
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

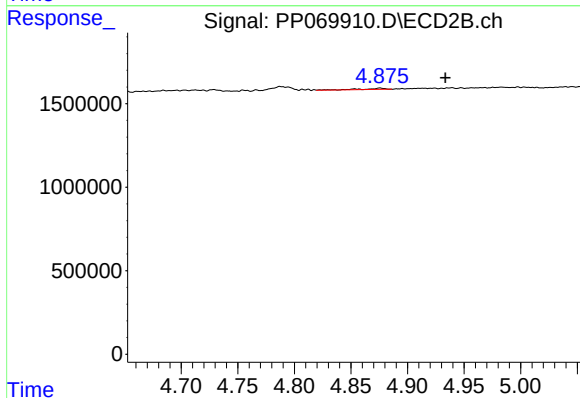
R.T.: 8.890 min
Delta R.T.: -0.021 min
Response: 24527303
Conc: 21.93 ng/ml



#3 AR-1016-1

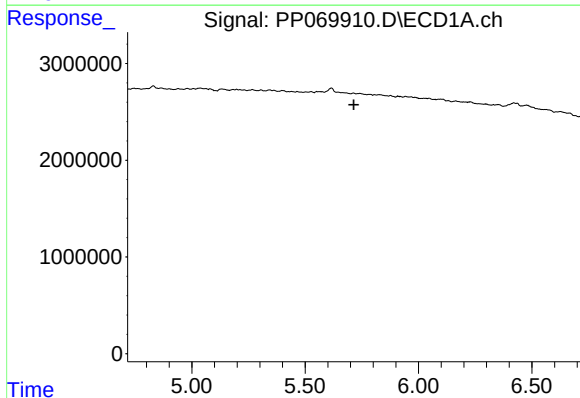
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



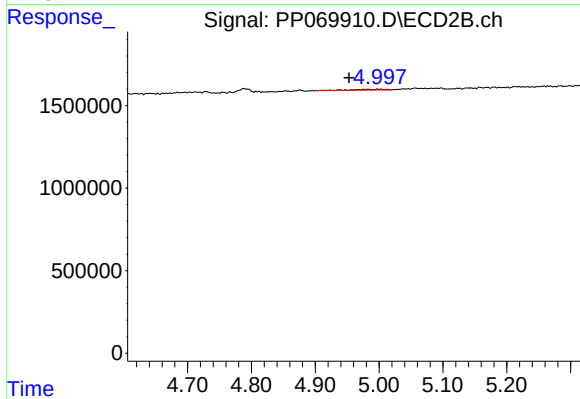
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.058 min
Response: 103089
Conc: 3.16 ng/ml



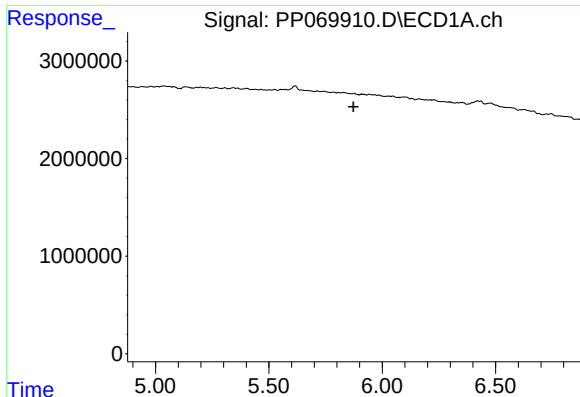
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

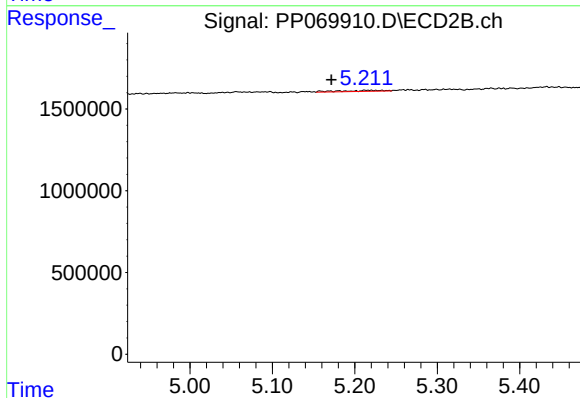
R.T.: 4.998 min
Delta R.T.: 0.046 min
Response: 184680
Conc: 4.11 ng/ml



#6 AR-1016-4

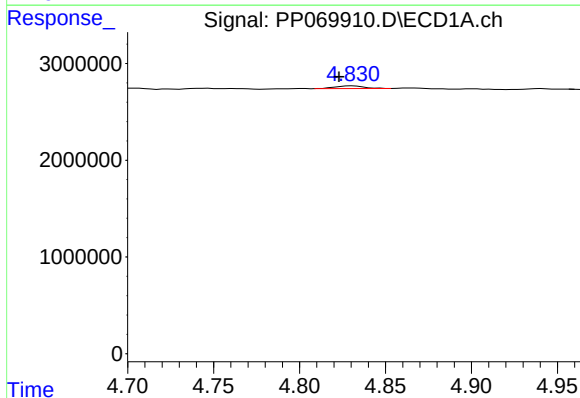
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



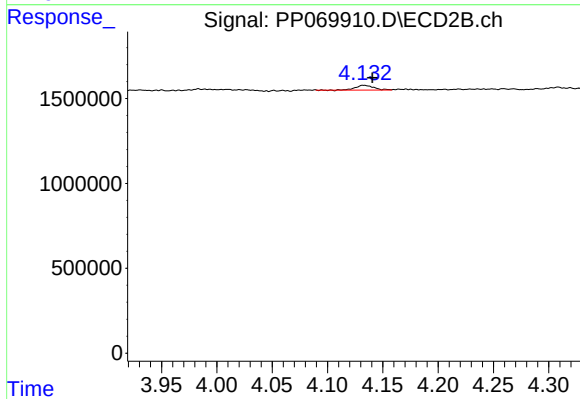
#6 AR-1016-4

R.T.: 5.215 min
Delta R.T.: 0.043 min
Response: 223593
Conc: 11.07 ng/ml



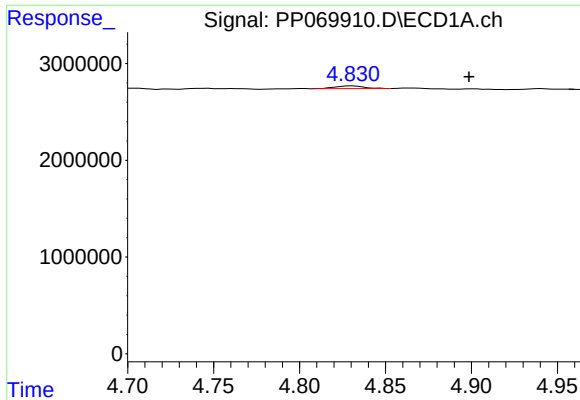
#9 AR-1221-2

R.T.: 4.831 min
Delta R.T.: 0.008 min
Response: 329738
Conc: 24.08 ng/ml



#9 AR-1221-2

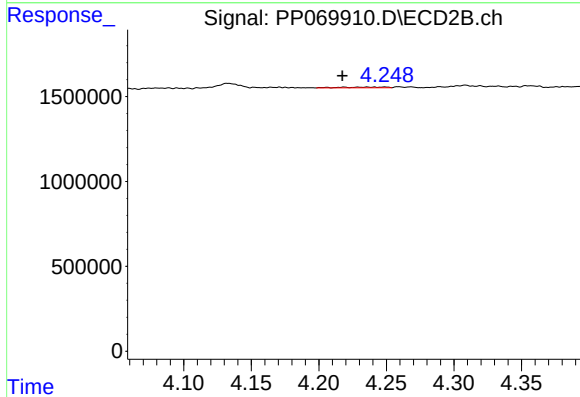
R.T.: 4.133 min
Delta R.T.: -0.008 min
Response: 318466
Conc: 32.89 ng/ml



#10 AR-1221-3

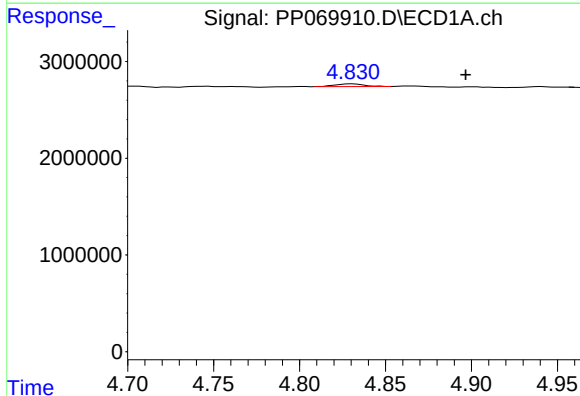
R.T.: 4.831 min
Delta R.T.: -0.068 min
Response: 329738
Conc: 7.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166799BL



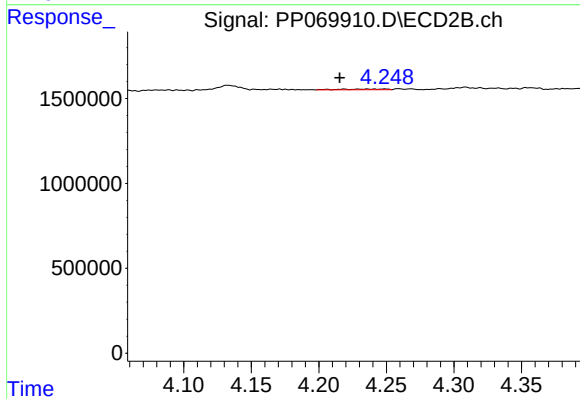
#10 AR-1221-3

R.T.: 4.241 min
Delta R.T.: 0.024 min
Response: 102080
Conc: 3.50 ng/ml



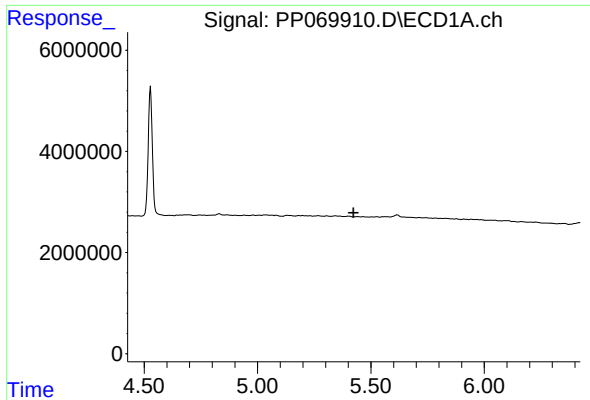
#11 AR-1232-1

R.T.: 4.831 min
Delta R.T.: -0.066 min
Response: 329738
Conc: 9.90 ng/ml



#11 AR-1232-1

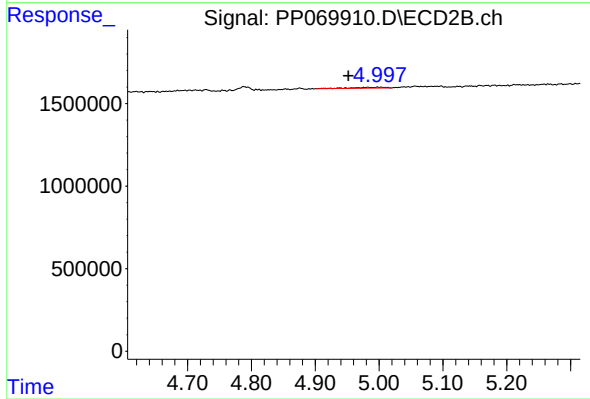
R.T.: 4.241 min
Delta R.T.: 0.026 min
Response: 102080
Conc: 4.35 ng/ml



#12 AR-1232-2

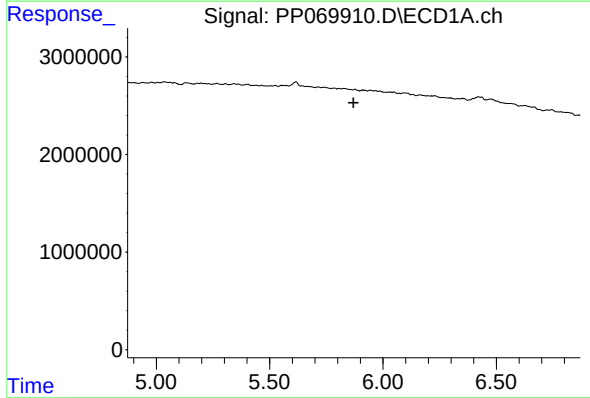
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



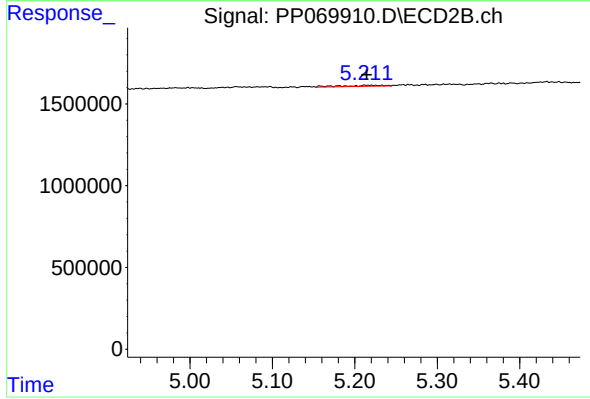
#12 AR-1232-2

R.T.: 4.998 min
Delta R.T.: 0.046 min
Response: 184680
Conc: 7.83 ng/ml



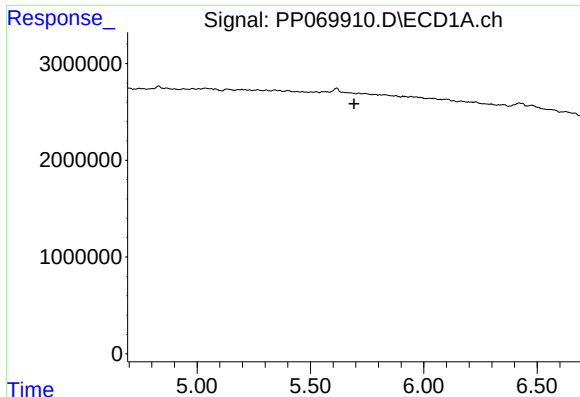
#14 AR-1232-4

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



#14 AR-1232-4

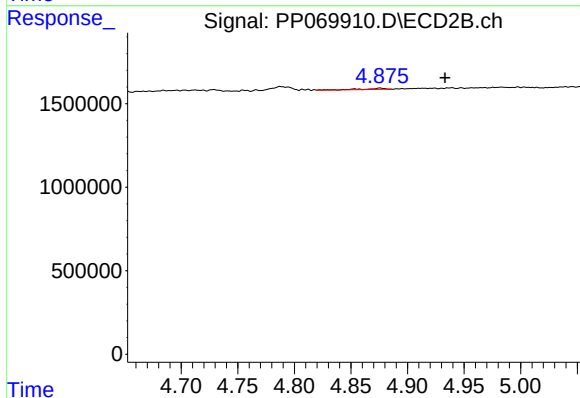
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 223593
Conc: 20.17 ng/ml



#16 AR-1242-1

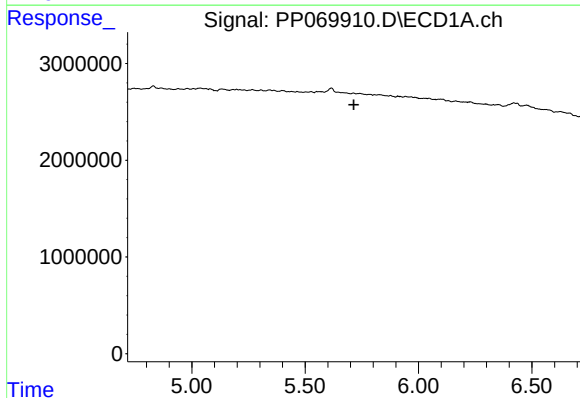
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



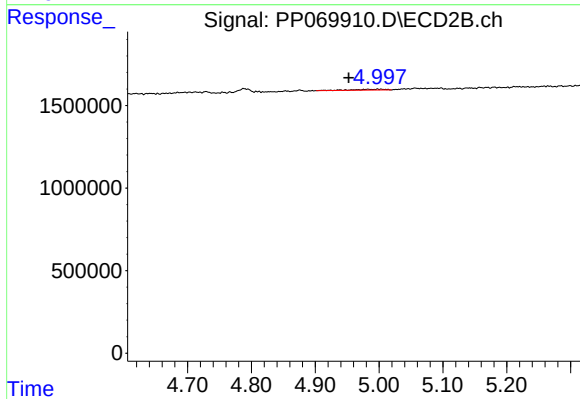
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: -0.057 min
Response: 103089
Conc: 3.58 ng/ml



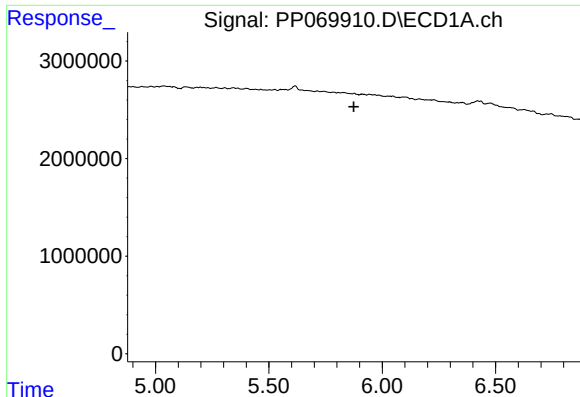
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#17 AR-1242-2

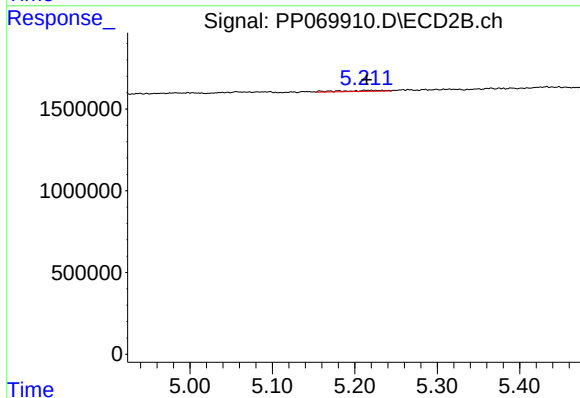
R.T.: 4.998 min
Delta R.T.: 0.046 min
Response: 184680
Conc: 4.69 ng/ml



#19 AR-1242-4

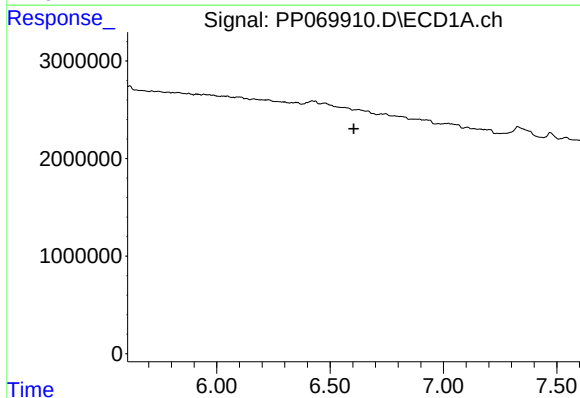
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



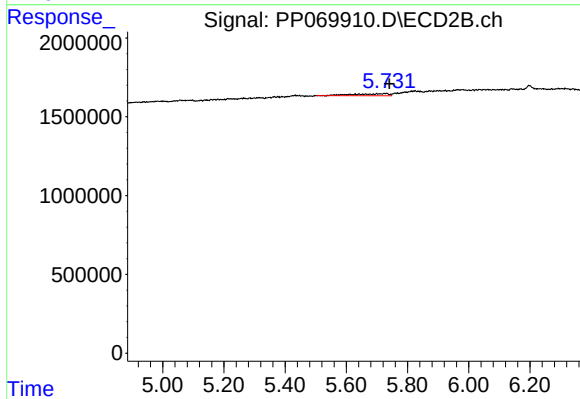
#19 AR-1242-4

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 223593
Conc: 10.36 ng/ml



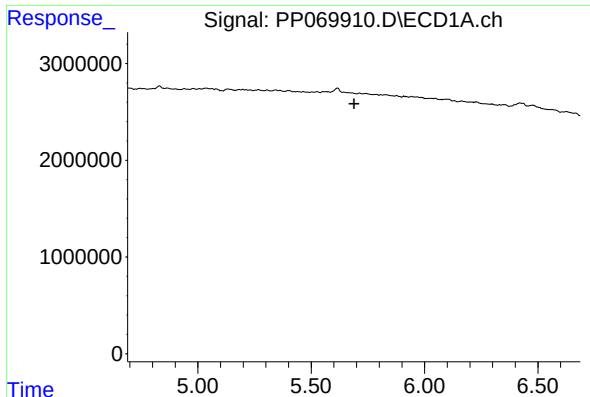
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

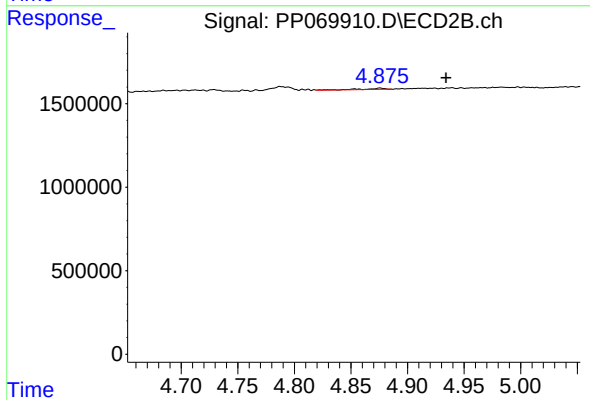
R.T.: 5.731 min
Delta R.T.: -0.010 min
Response: 1033180
Conc: 35.91 ng/ml



#21 AR-1248-1

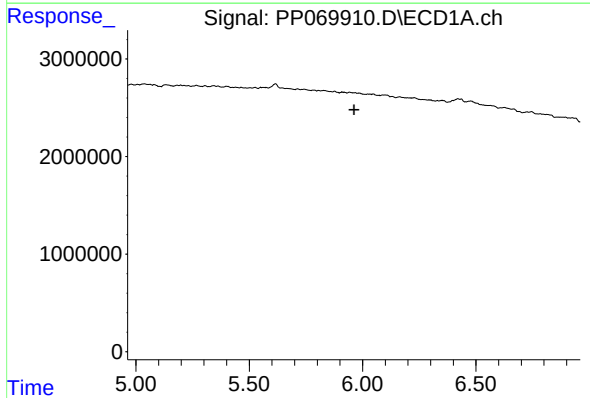
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



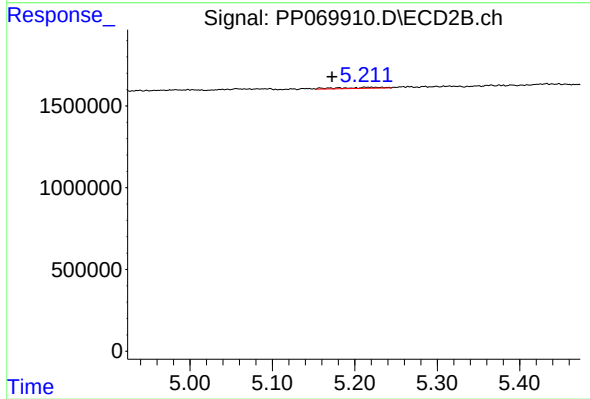
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: -0.058 min
Response: 103089
Conc: 4.68 ng/ml



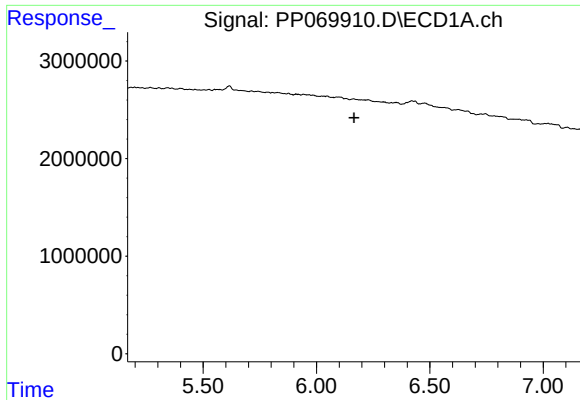
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

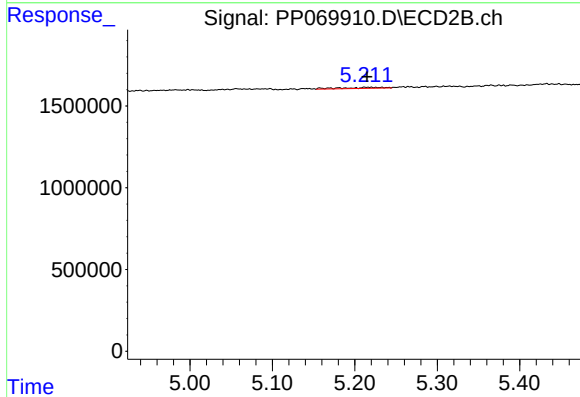
R.T.: 5.215 min
Delta R.T.: 0.042 min
Response: 223593
Conc: 7.44 ng/ml



#23 AR-1248-3

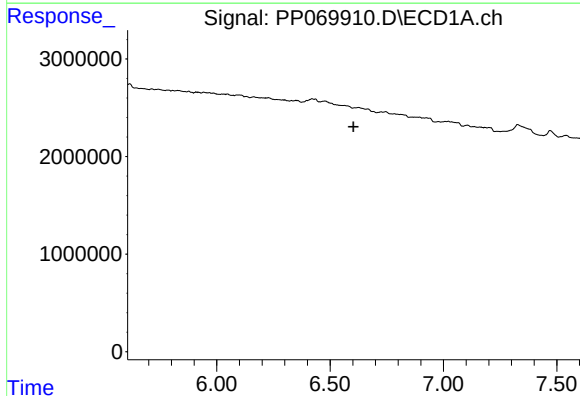
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



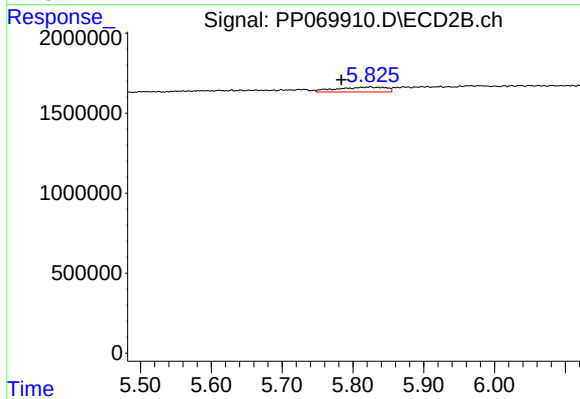
#23 AR-1248-3

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 223593
Conc: 7.22 ng/ml



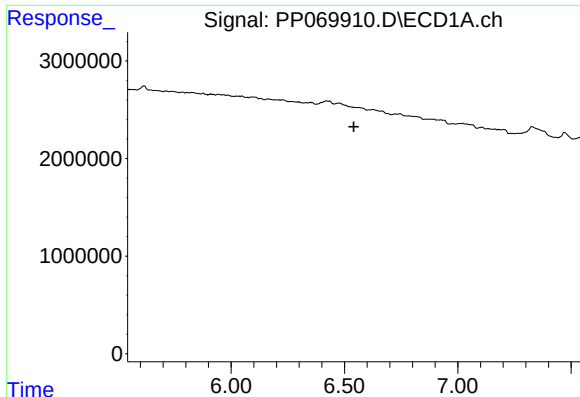
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#25 AR-1248-5

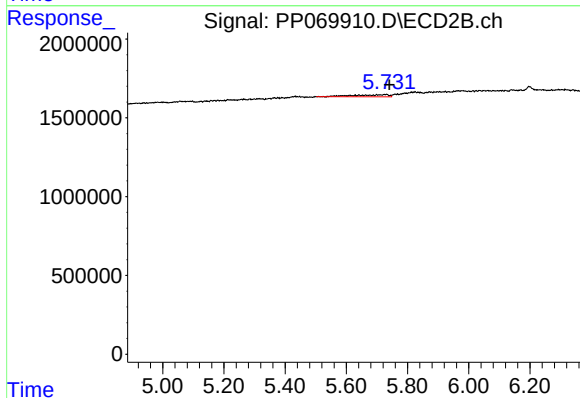
R.T.: 5.824 min
Delta R.T.: 0.040 min
Response: 1452155
Conc: 38.84 ng/ml



#26 AR-1254-1

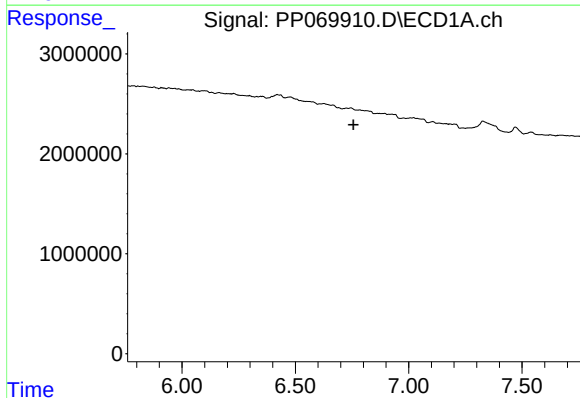
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



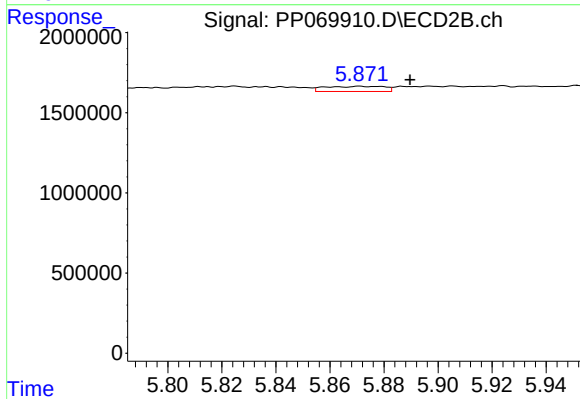
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.010 min
Response: 1033180
Conc: 18.77 ng/ml



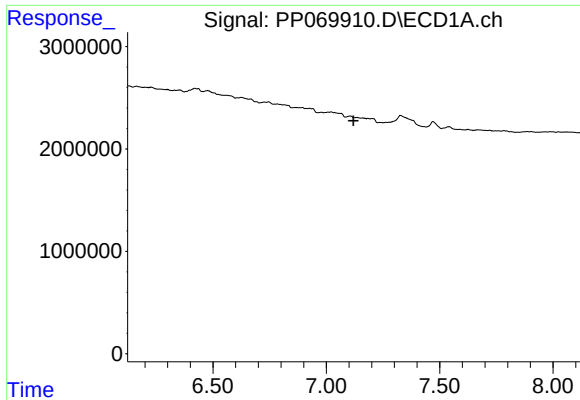
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

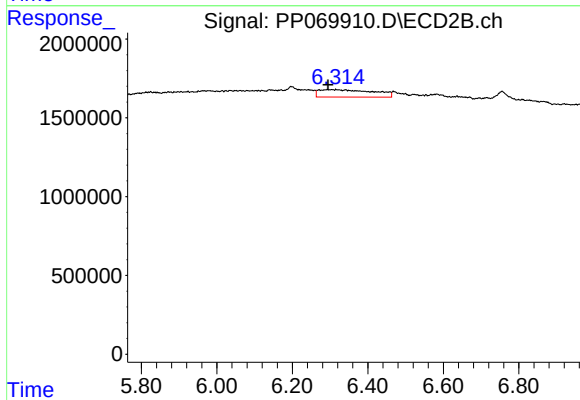
R.T.: 5.873 min
Delta R.T.: -0.017 min
Response: 486145
Conc: 10.05 ng/ml



#28 AR-1254-3

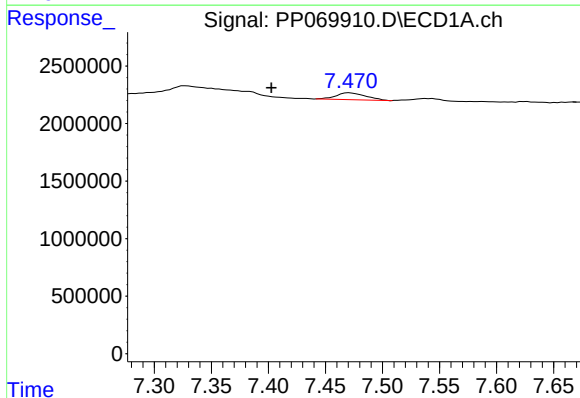
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



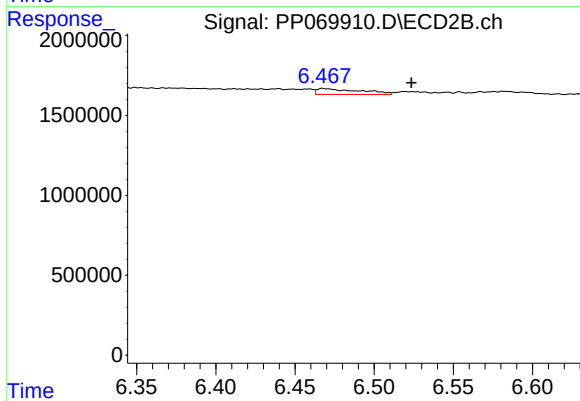
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 4765899
Conc: 62.80 ng/ml



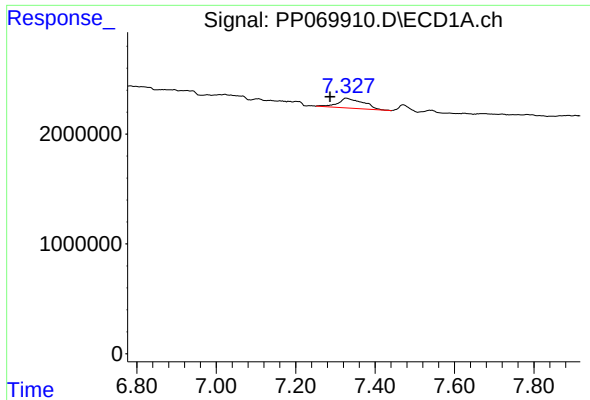
#29 AR-1254-4

R.T.: 7.471 min
Delta R.T.: 0.068 min
Response: 1091709
Conc: 16.01 ng/ml



#29 AR-1254-4

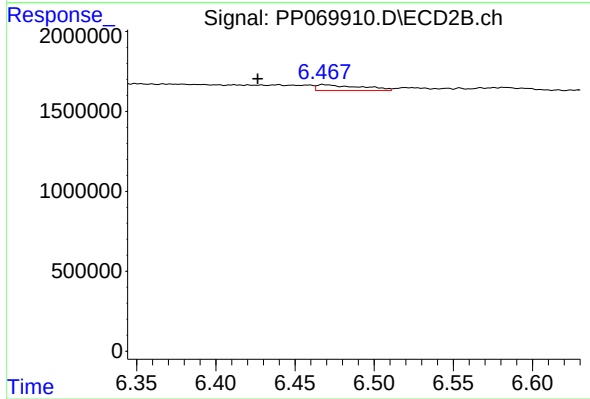
R.T.: 6.469 min
Delta R.T.: -0.055 min
Response: 697098
Conc: 13.60 ng/ml



#31 AR-1260-1

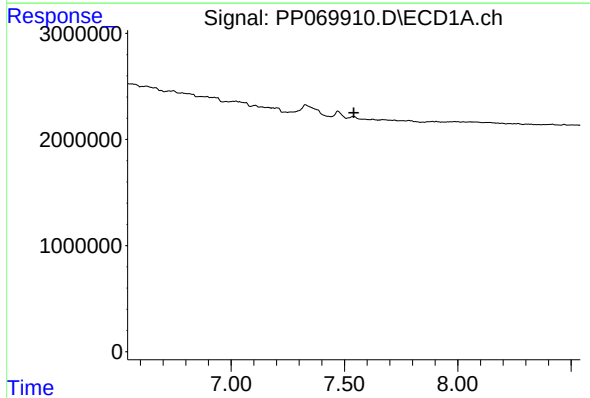
R.T.: 7.327 min
Delta R.T.: 0.040 min
Response: 4069887
Conc: 69.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166799BL



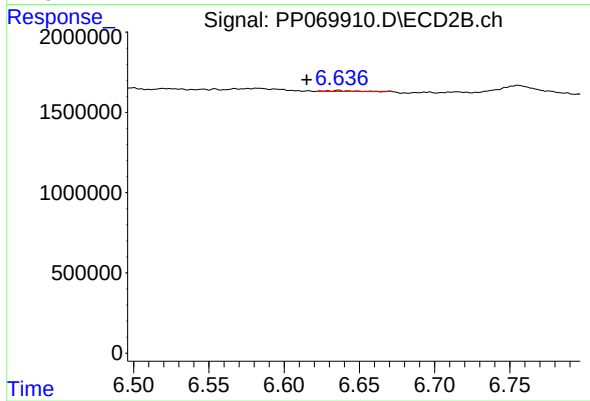
#31 AR-1260-1

R.T.: 6.469 min
Delta R.T.: 0.042 min
Response: 697098
Conc: 14.45 ng/ml



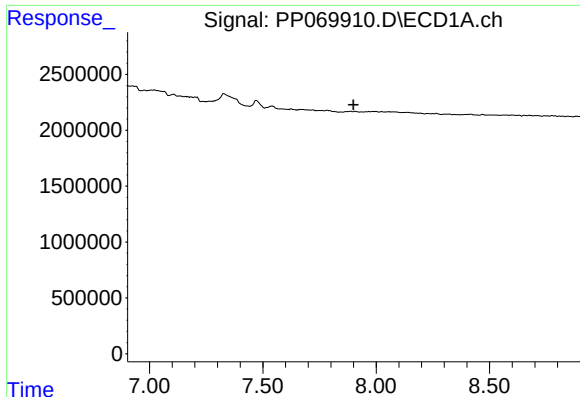
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.541 min
Response: 0
Conc: N.D.



#32 AR-1260-2

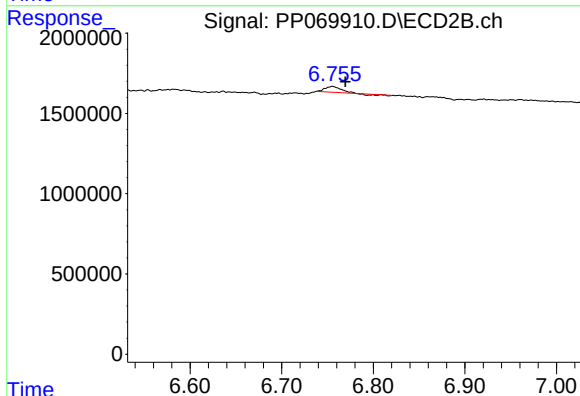
R.T.: 6.636 min
Delta R.T.: 0.021 min
Response: 41829
Conc: 0.68 ng/ml



#33 AR-1260-3

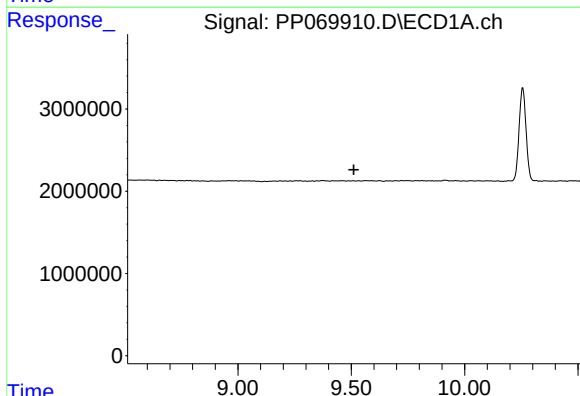
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



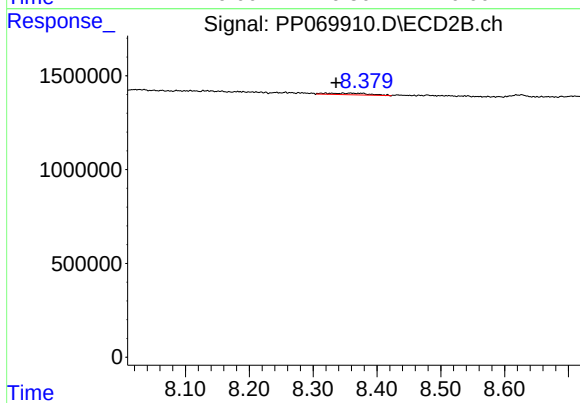
#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: -0.014 min
Response: 363580
Conc: 6.04 ng/ml



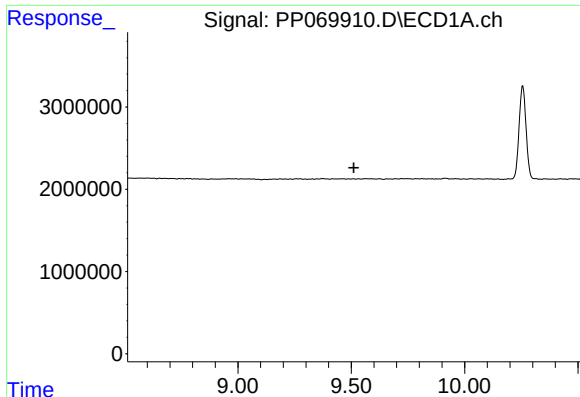
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

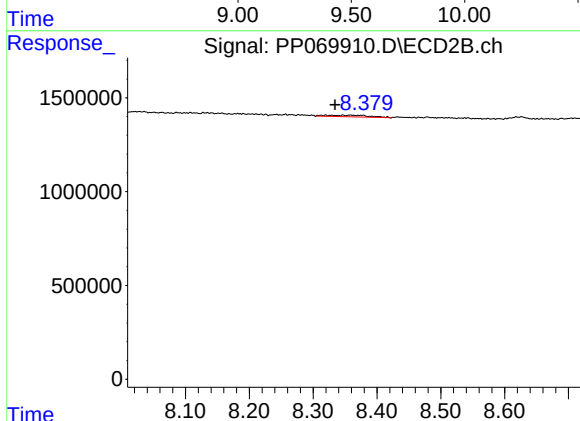
R.T.: 8.346 min
Delta R.T.: 0.010 min
Response: 396233
Conc: 8.29 ng/ml



#44 AR-1268-4

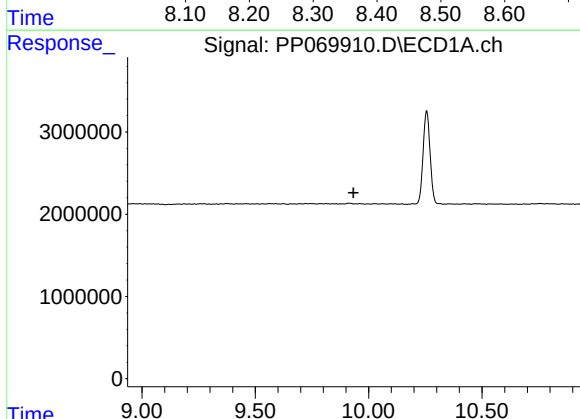
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166799BL



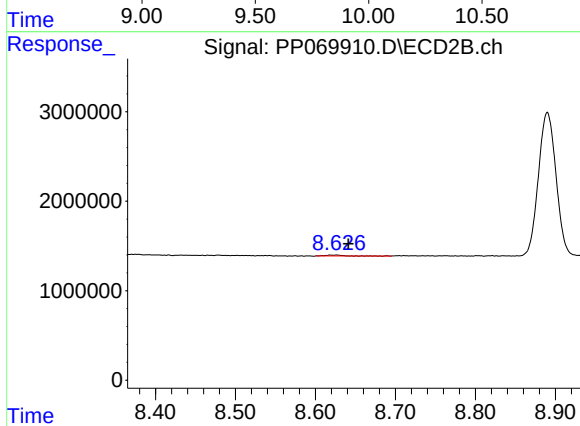
#44 AR-1268-4

R.T.: 8.346 min
Delta R.T.: 0.012 min
Response: 396233
Conc: 7.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 123702
Conc: 0.35 ng/ml