

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 12:33
 Operator : YP\AJ
 Sample : PB166204BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166204BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 13:42:52 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...	4.535	3.841	32413618	21233241	22.643	23.790
2)	SA Decachlor...	10.277	8.912	24218612	26836632	22.160	23.994
Target Compounds							
3)	L1 AR-1016-1	5.624f	0.000	1093260	0	23.596	N.D. #
7)	L1 AR-1016-5	0.000	5.377	0	49526	N.D.	1.846 #
8)	L2 AR-1221-1	4.736	4.066	621852	60085	32.695	4.878 #
9)	L2 AR-1221-2	4.837	4.144	675875	399848	49.361	41.292
10)	L2 AR-1221-3	4.837f	0.000	675875	0	16.114	N.D. #
11)	L3 AR-1232-1	4.837f	0.000	675875	0	20.300	N.D. #
15)	L3 AR-1232-5	0.000	5.377	0	49526	N.D.	4.056 #
16)	L4 AR-1242-1	5.624f	0.000	1093260	0	26.214	N.D. #
21)	L5 AR-1248-1	5.624f	0.000	1093260	0	33.702	N.D. #
24)	L5 AR-1248-4	0.000	5.377	0	49526	N.D.	1.341 #
29)	L6 AR-1254-4	7.335f	6.524	924576	200547	13.559	3.913 #
31)	L7 AR-1260-1	7.335f	0.000	924576	0	15.822	N.D. #
32)	L7 AR-1260-2	7.545	6.597	383793	249670	4.932	4.073
33)	L7 AR-1260-3	0.000	6.772	0	1347356	N.D.	22.398 #
38)	L8 AR-1262-3	0.000	7.766	0	36420	N.D.	0.696 #
39)	L8 AR-1262-4	0.000	7.789f	0	11136	N.D.	0.120 #
40)	L8 AR-1262-5	0.000	8.307	0	34830	N.D.	0.729 #
41)	L9 AR-1268-1	0.000	7.766	0	36420	N.D.	0.251 #
42)	L9 AR-1268-2	0.000	7.789f	0	11136	N.D.	0.084 #
43)	L9 AR-1268-3	0.000	8.091f	0	79794	N.D.	0.702 #
44)	L9 AR-1268-4	0.000	8.307	0	34830	N.D.	0.669 #
45)	L9 AR-1268-5	9.947	8.642	3550715	93032	9.322	0.261 #

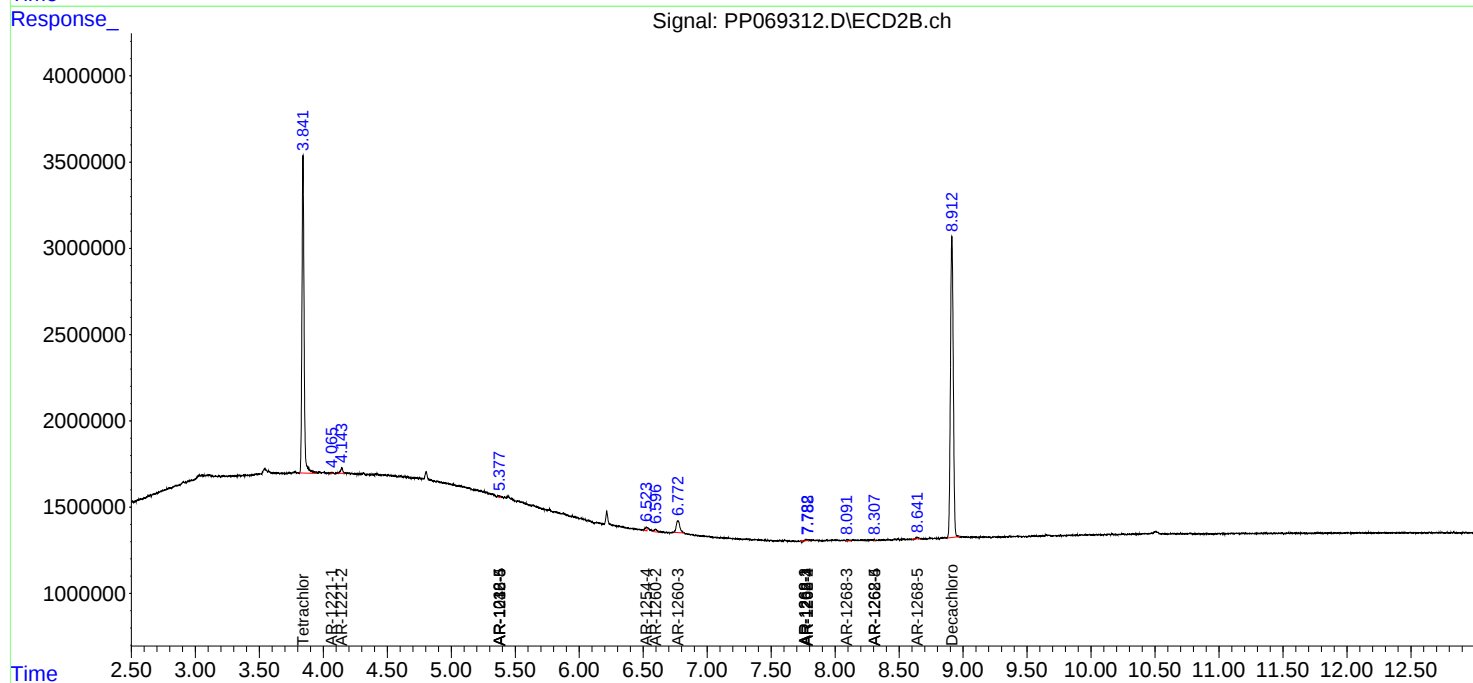
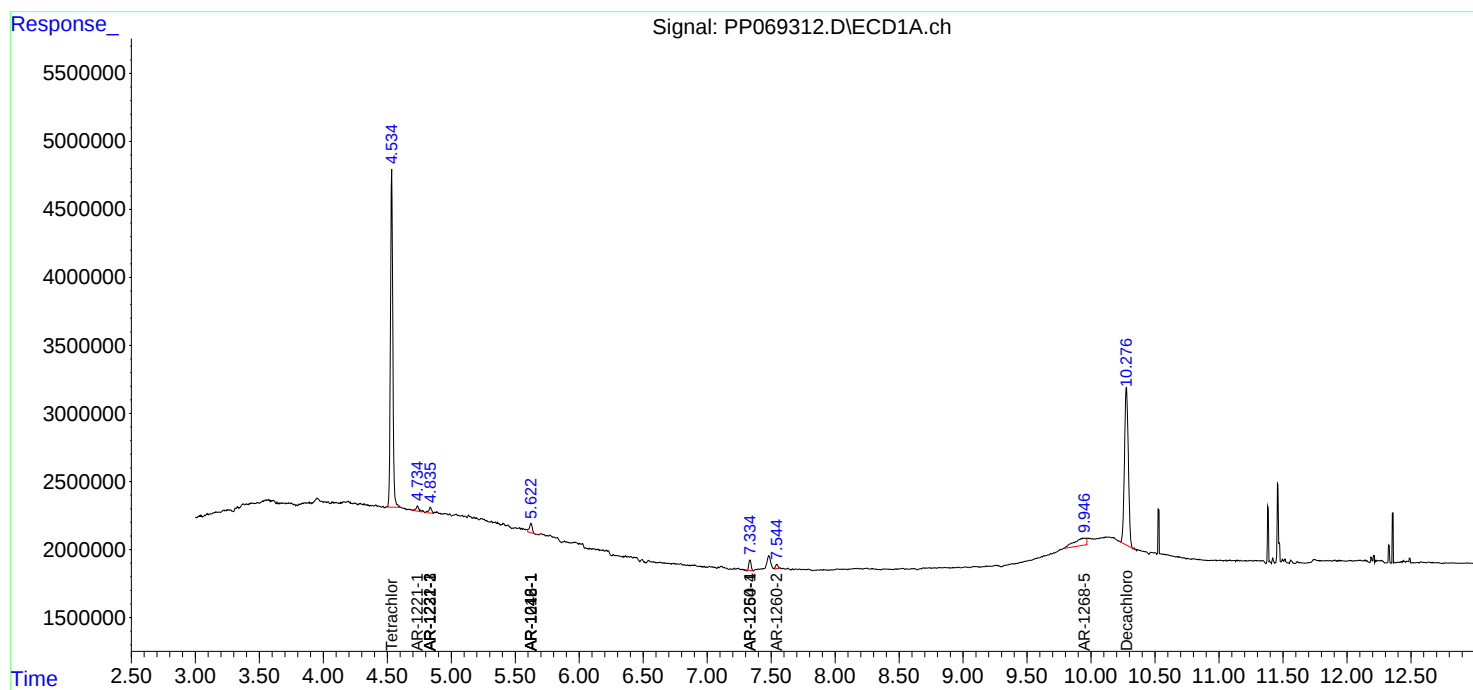
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

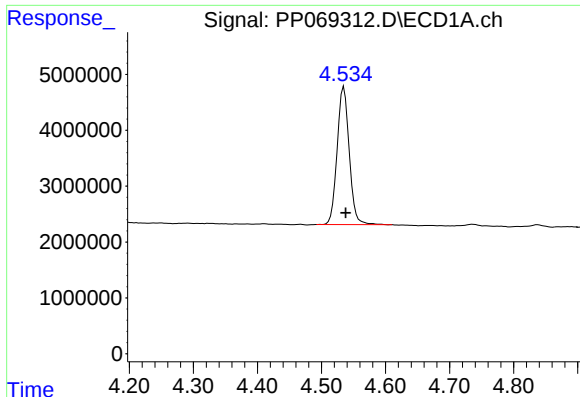
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
Data File : PP069312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 12:33
Operator : YP\AJ
Sample : PB166204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166204BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 13:42:52 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

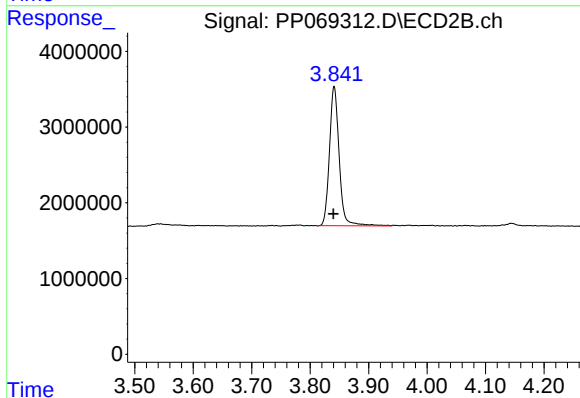




#1 Tetrachloro-m-xylene

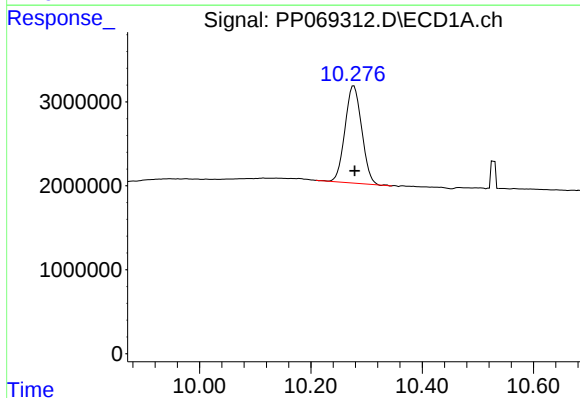
R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 32413618
Conc: 22.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



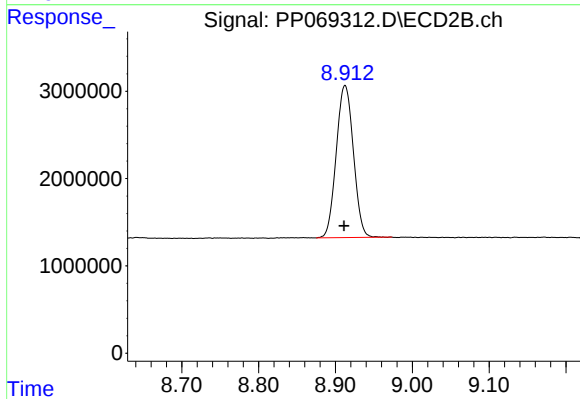
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: 0.001 min
Response: 21233241
Conc: 23.79 ng/ml



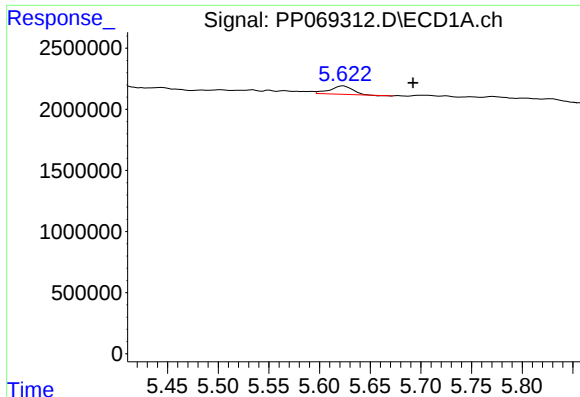
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: -0.002 min
Response: 24218612
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

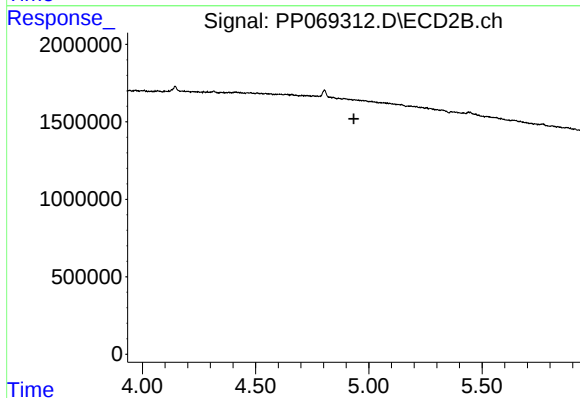
R.T.: 8.912 min
Delta R.T.: 0.001 min
Response: 26836632
Conc: 23.99 ng/ml



#3 AR-1016-1

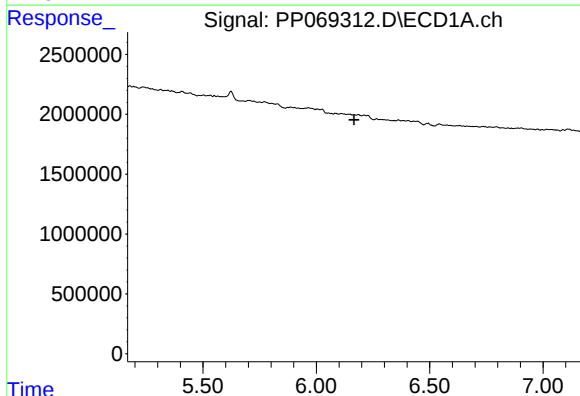
R.T.: 5.624 min
Delta R.T.: -0.068 min
Response: 1093260
Conc: 23.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



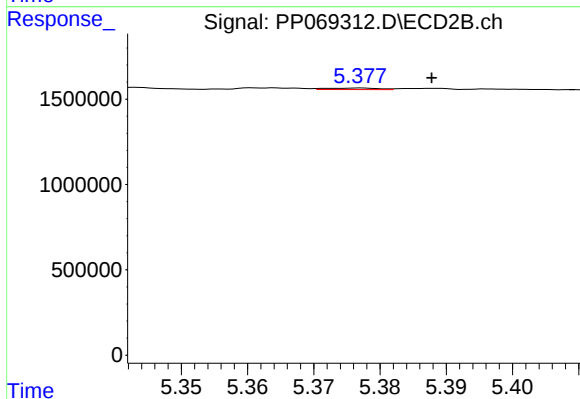
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



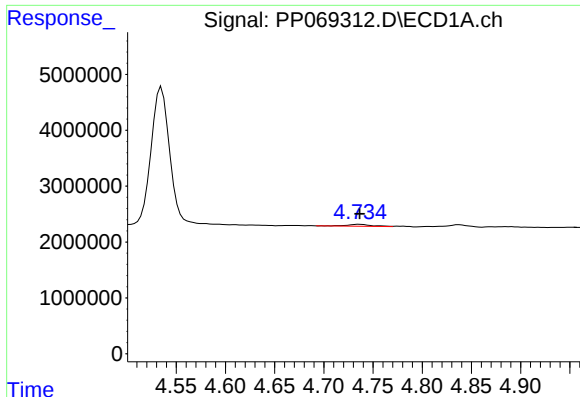
#7 AR-1016-5

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



#7 AR-1016-5

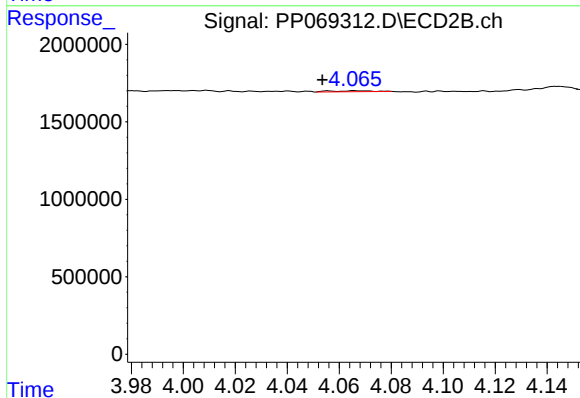
R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 49526
Conc: 1.85 ng/ml



#8 AR-1221-1

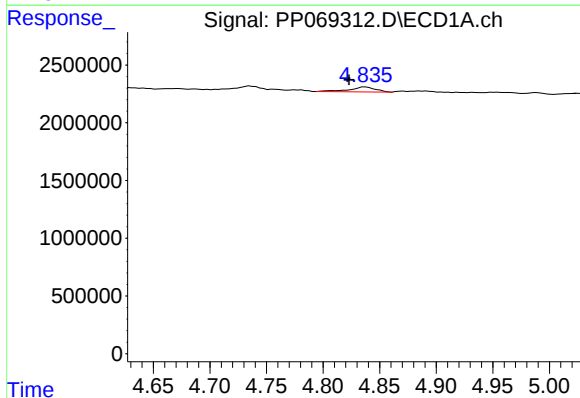
R.T.: 4.736 min
Delta R.T.: -0.001 min
Response: 621852
Conc: 32.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



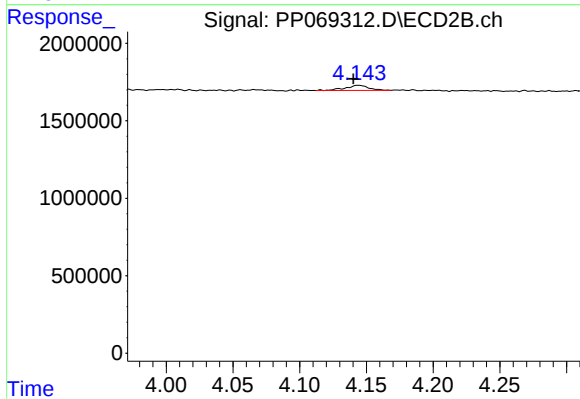
#8 AR-1221-1

R.T.: 4.066 min
Delta R.T.: 0.012 min
Response: 60085
Conc: 4.88 ng/ml



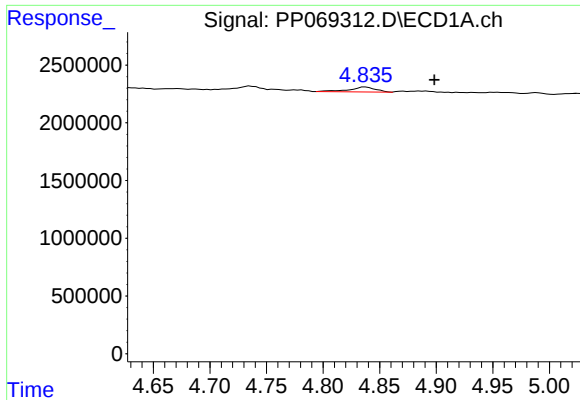
#9 AR-1221-2

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 675875
Conc: 49.36 ng/ml



#9 AR-1221-2

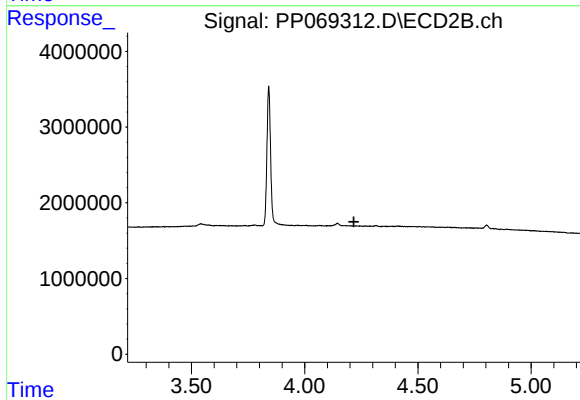
R.T.: 4.144 min
Delta R.T.: 0.004 min
Response: 399848
Conc: 41.29 ng/ml



#10 AR-1221-3

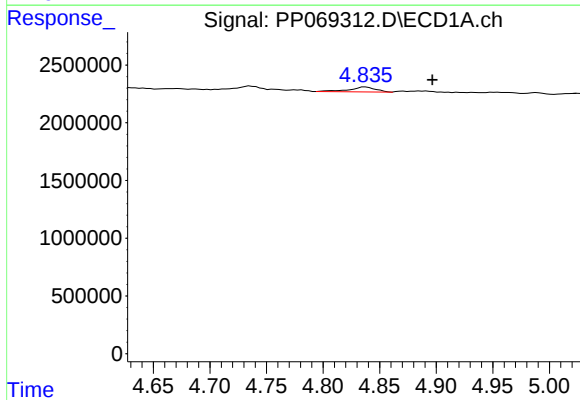
R.T.: 4.837 min
Delta R.T.: -0.061 min
Response: 675875
Conc: 16.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



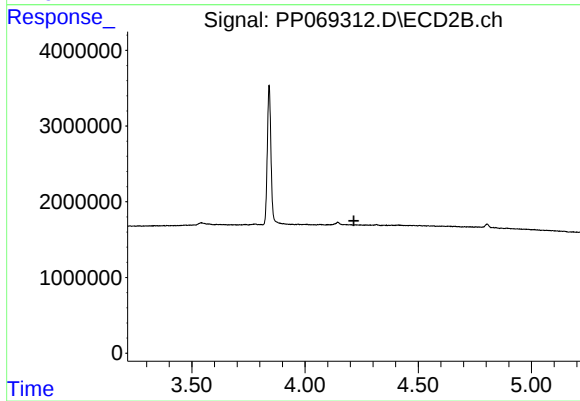
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.218 min
Response: 0
Conc: N.D.



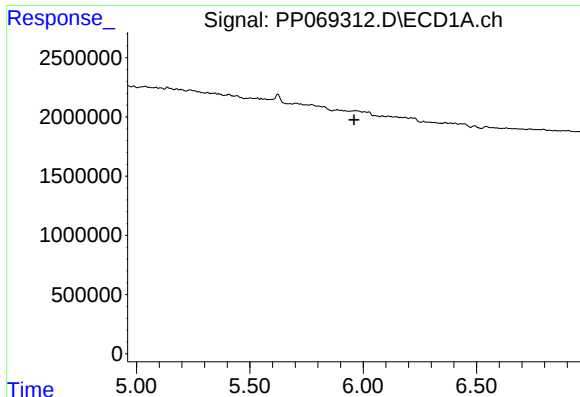
#11 AR-1232-1

R.T.: 4.837 min
Delta R.T.: -0.059 min
Response: 675875
Conc: 20.30 ng/ml



#11 AR-1232-1

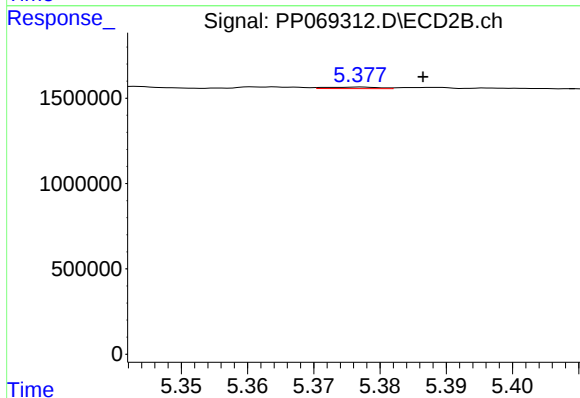
R.T.: 0.000 min
Exp R.T. : 4.215 min
Response: 0
Conc: N.D.



#15 AR-1232-5

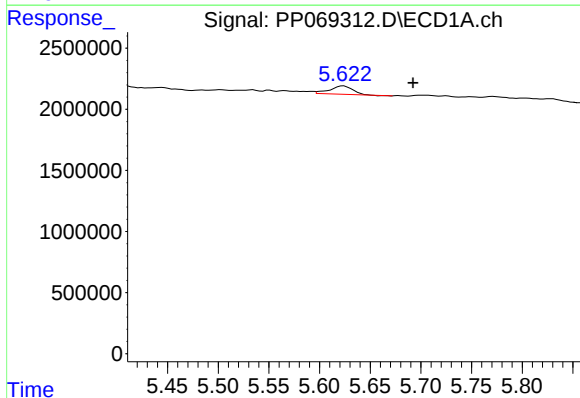
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166204BL



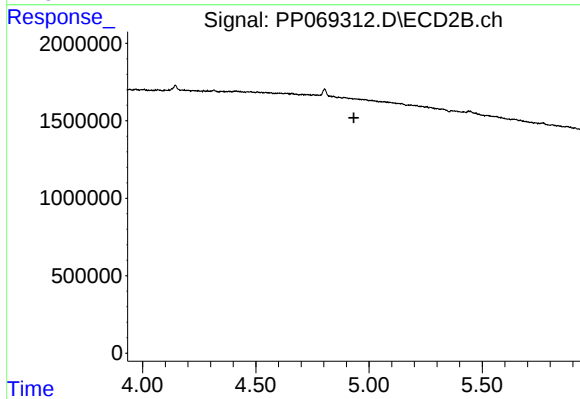
#15 AR-1232-5

R.T.: 5.377 min
Delta R.T.: -0.010 min
Response: 49526
Conc: 4.06 ng/ml



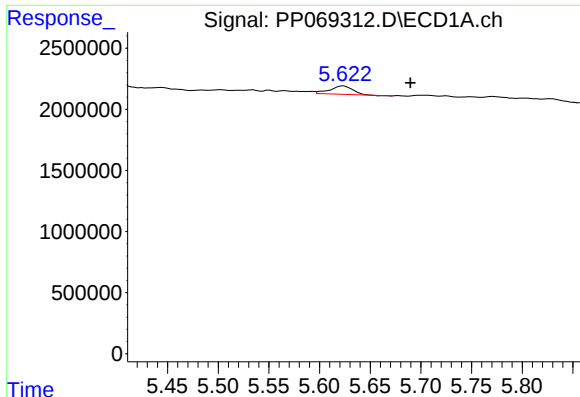
#16 AR-1242-1

R.T.: 5.624 min
Delta R.T.: -0.069 min
Response: 1093260
Conc: 26.21 ng/ml



#16 AR-1242-1

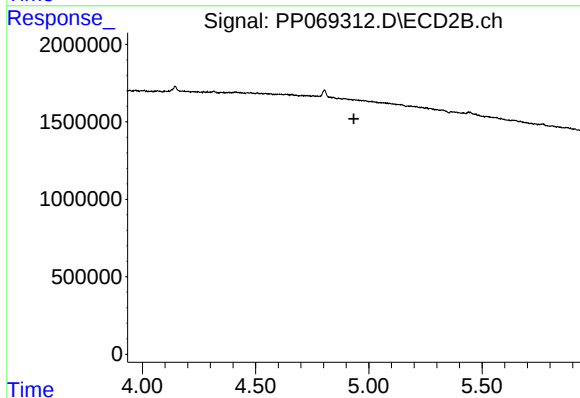
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.



#21 AR-1248-1

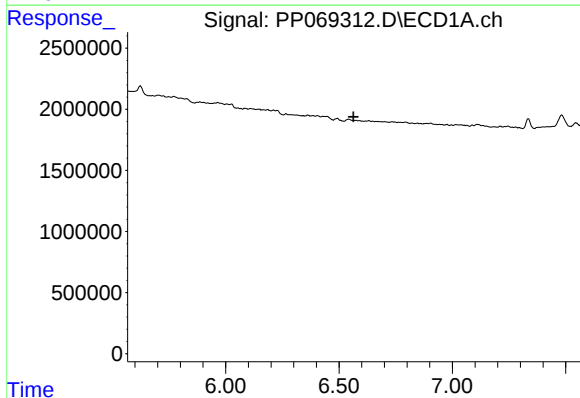
R.T.: 5.624 min
Delta R.T.: -0.066 min
Response: 1093260
Conc: 33.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



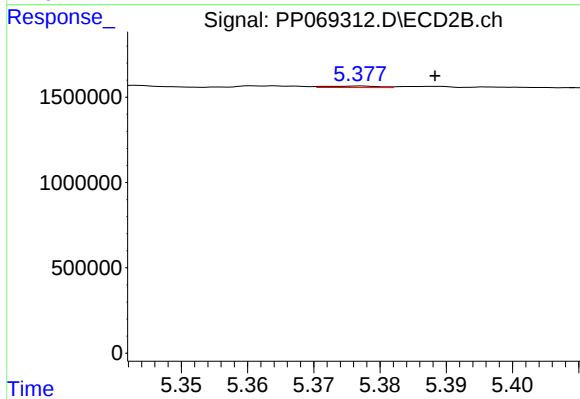
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



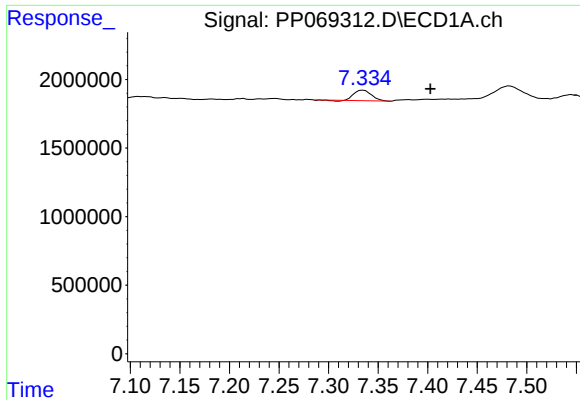
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

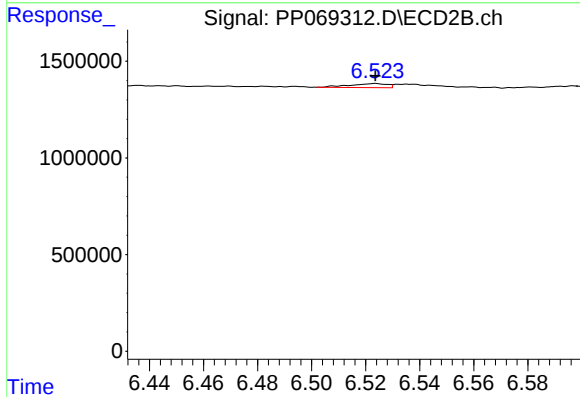
R.T.: 5.377 min
Delta R.T.: -0.012 min
Response: 49526
Conc: 1.34 ng/ml



#29 AR-1254-4

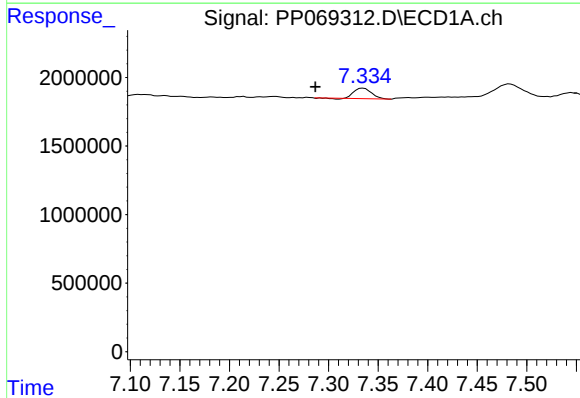
R.T.: 7.335 min
Delta R.T.: -0.068 min
Response: 924576
Conc: 13.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



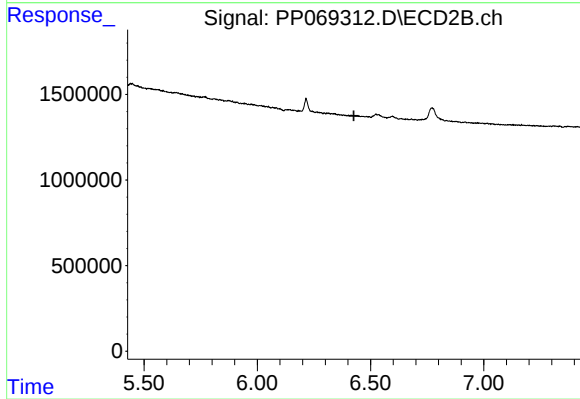
#29 AR-1254-4

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 200547
Conc: 3.91 ng/ml



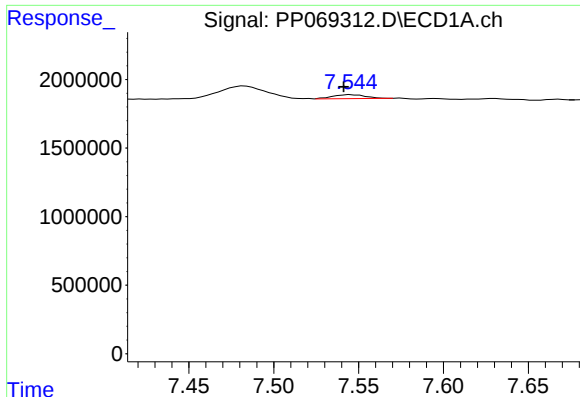
#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: 0.048 min
Response: 924576
Conc: 15.82 ng/ml



#31 AR-1260-1

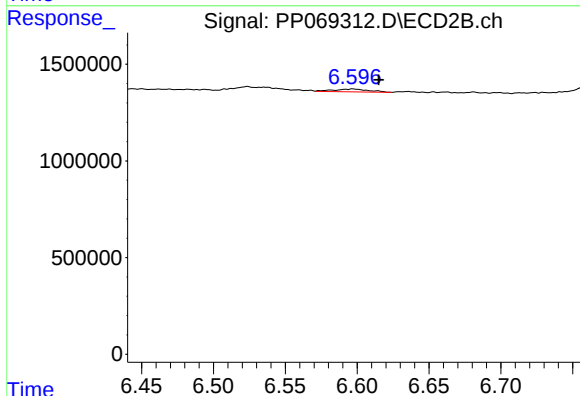
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#32 AR-1260-2

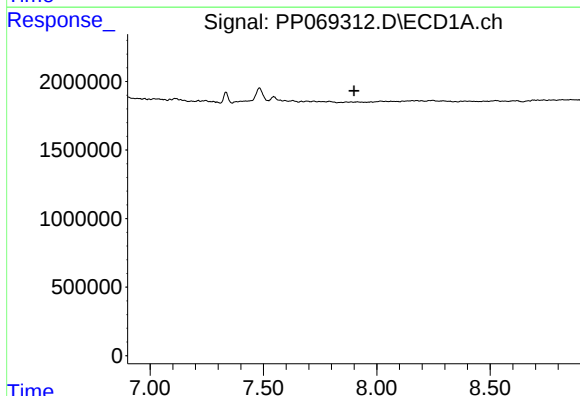
R.T.: 7.545 min
Delta R.T.: 0.004 min
Response: 383793
Conc: 4.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166204BL



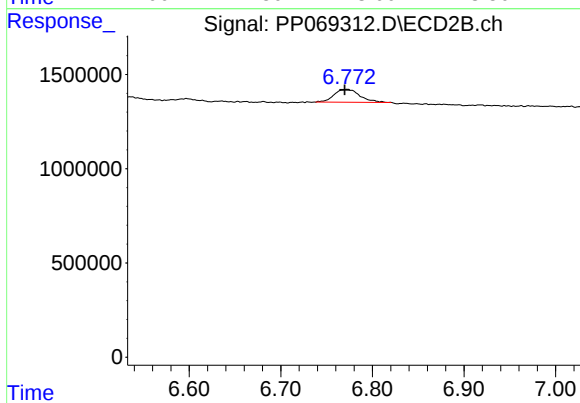
#32 AR-1260-2

R.T.: 6.597 min
Delta R.T.: -0.018 min
Response: 249670
Conc: 4.07 ng/ml



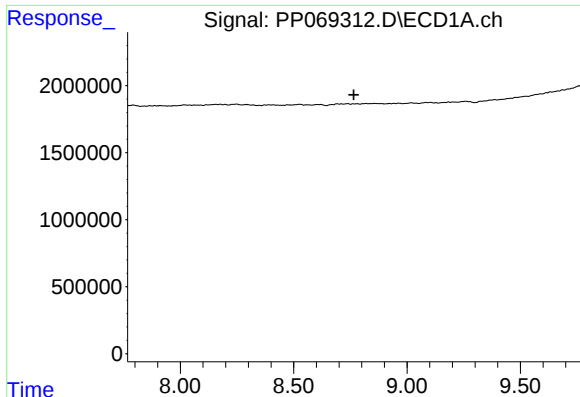
#33 AR-1260-3

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



#33 AR-1260-3

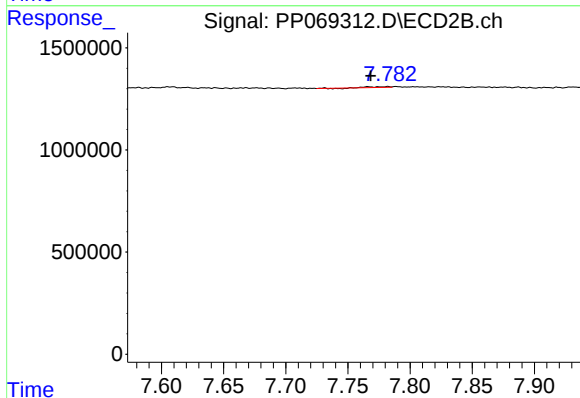
R.T.: 6.772 min
Delta R.T.: 0.002 min
Response: 1347356
Conc: 22.40 ng/ml



#38 AR-1262-3

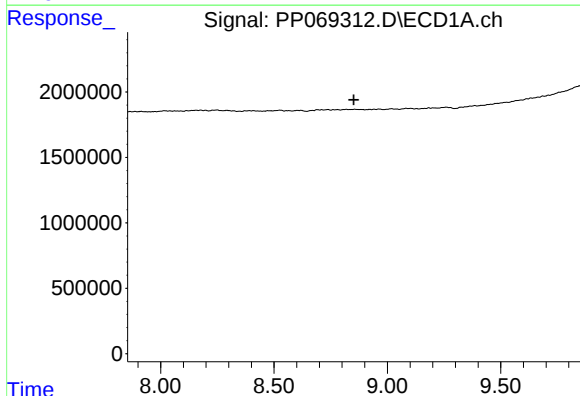
R.T.: 0.000 min
Exp R.T.: 8.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166204BL



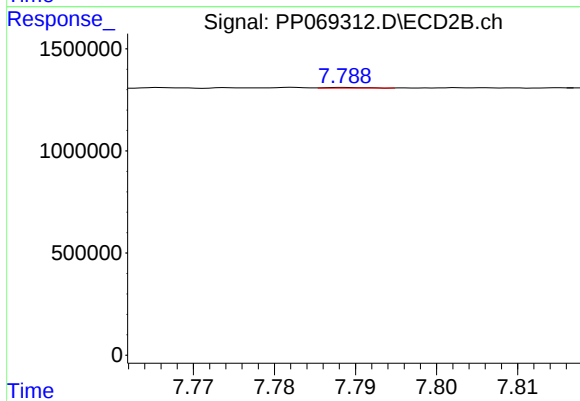
#38 AR-1262-3

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 36420
Conc: 0.70 ng/ml



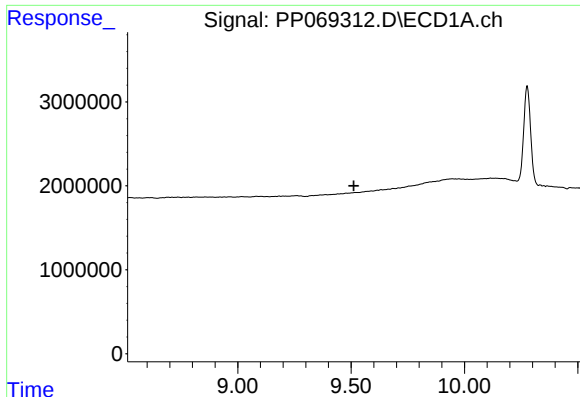
#39 AR-1262-4

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



#39 AR-1262-4

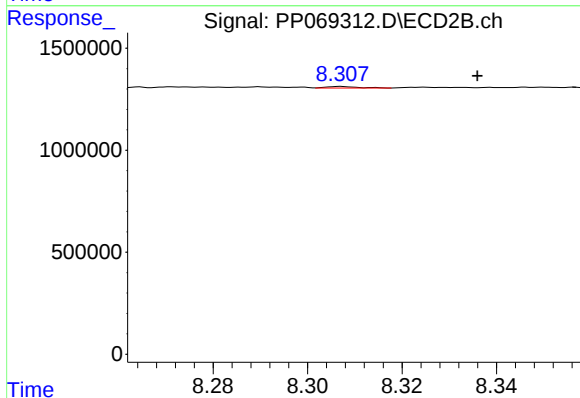
R.T.: 7.789 min
Delta R.T.: -0.043 min
Response: 11136
Conc: 0.12 ng/ml



#40 AR-1262-5

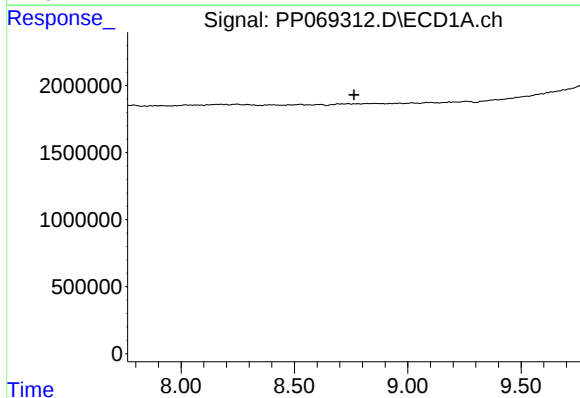
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166204BL



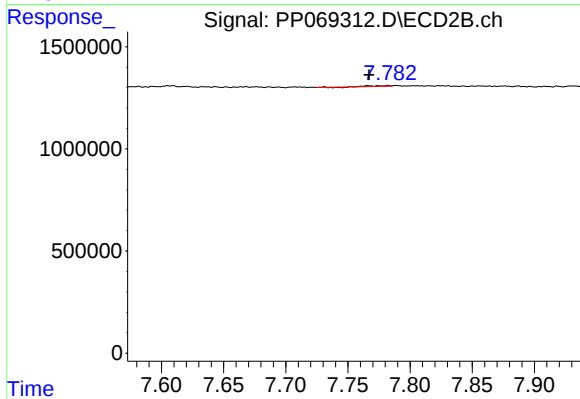
#40 AR-1262-5

R.T.: 8.307 min
Delta R.T.: -0.029 min
Response: 34830
Conc: 0.73 ng/ml



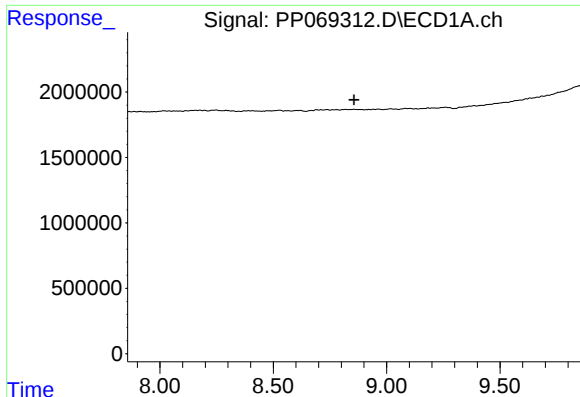
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.763 min
Response: 0
Conc: N.D.



#41 AR-1268-1

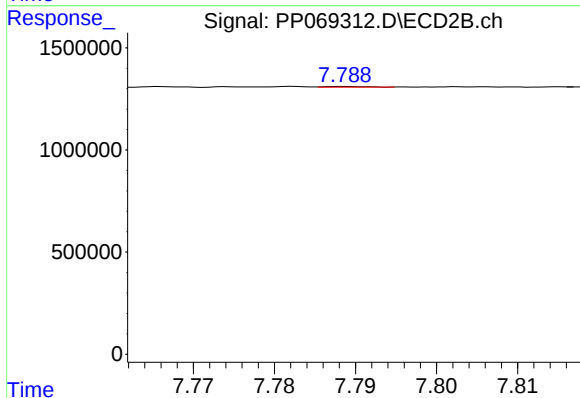
R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 36420
Conc: 0.25 ng/ml



#42 AR-1268-2

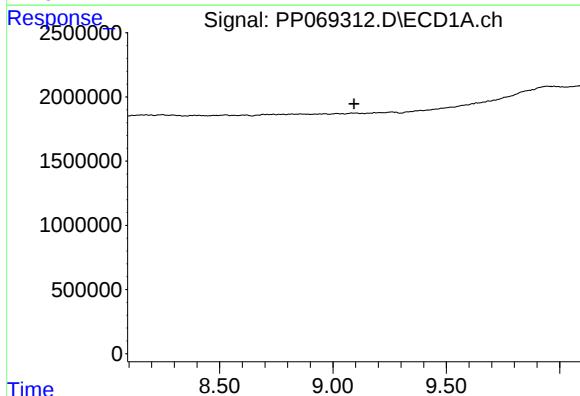
R.T.: 0.000 min
Exp R.T.: 8.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166204BL



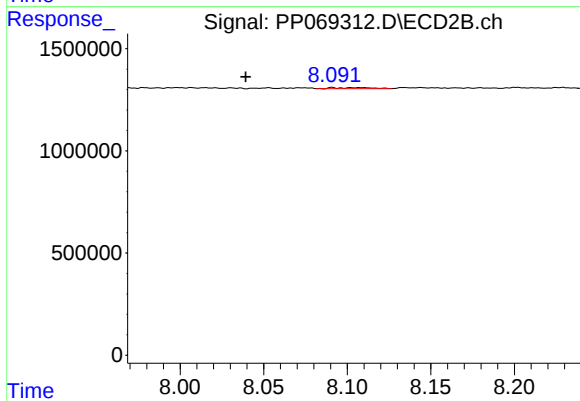
#42 AR-1268-2

R.T.: 7.789 min
Delta R.T.: -0.043 min
Response: 11136
Conc: 0.08 ng/ml



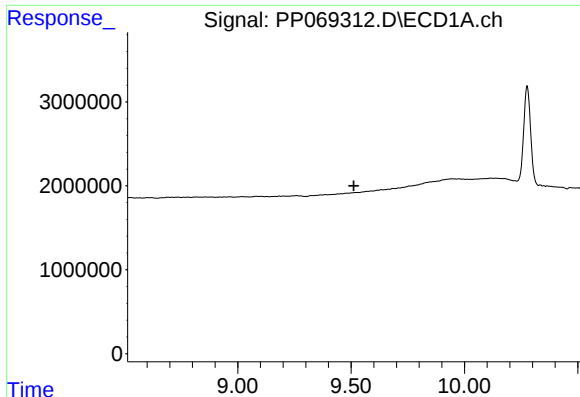
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.



#43 AR-1268-3

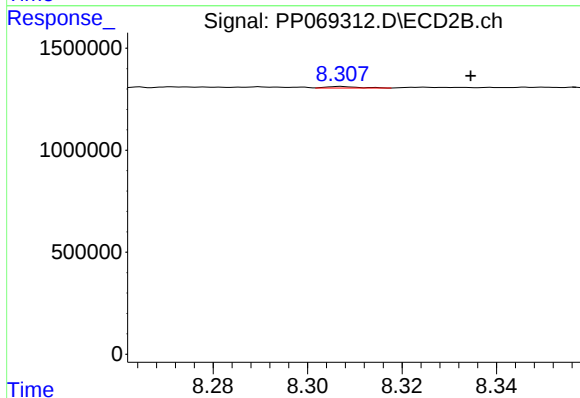
R.T.: 8.091 min
Delta R.T.: 0.052 min
Response: 79794
Conc: 0.70 ng/ml



#44 AR-1268-4

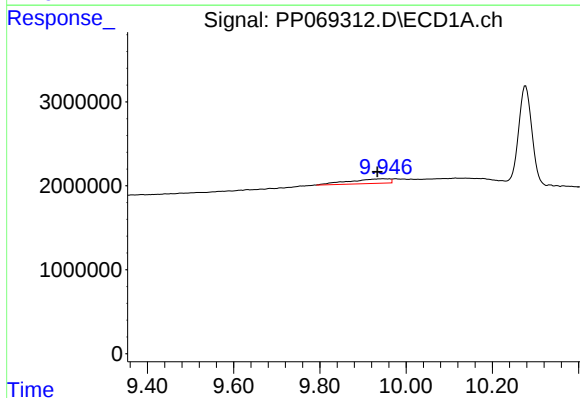
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166204BL



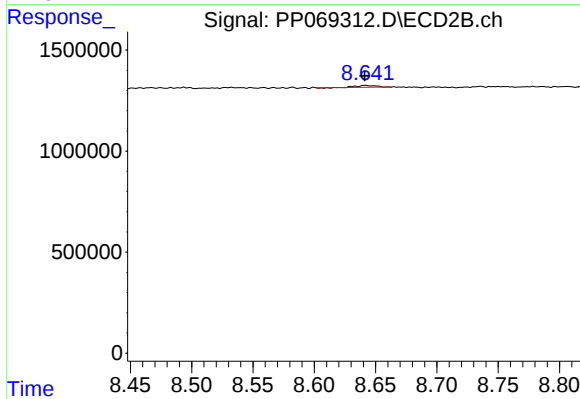
#44 AR-1268-4

R.T.: 8.307 min
Delta R.T.: -0.027 min
Response: 34830
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 9.947 min
Delta R.T.: 0.014 min
Response: 3550715
Conc: 9.32 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 93032
Conc: 0.26 ng/ml