

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
 Data File : PP061375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 03:54
 Operator : YP\AJ
 Sample : 05107-18
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:42:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.564	3.698	49059301	31583863	19.861	21.134
2)	SA Decachlor...	10.542	8.767	24087284	18774932	12.774	12.226
Target Compounds							
3)	L1 AR-1016-1	5.749	0.000	4290518	0	52.723	N.D. #
4)	L1 AR-1016-2	5.749f	0.000	4290518	0	36.896	N.D. #
6)	L1 AR-1016-4	0.000	5.045	0	372212	N.D.	11.833 #
9)	L2 AR-1221-2	4.877f	4.001	873155	294706	39.207	20.696 #
13)	L3 AR-1232-3	5.749f	0.000	4290518	0	86.060	N.D. #
15)	L3 AR-1232-5	6.034	0.000	652475	0	30.213	N.D. #
16)	L4 AR-1242-1	5.749	0.000	4290518	0	65.588	N.D. #
17)	L4 AR-1242-2	5.749f	0.000	4290518	0	46.300	N.D. #
20)	L4 AR-1242-5	6.668f	0.000	1302447	0	25.180	N.D. #
21)	L5 AR-1248-1	5.749	0.000	4290518	0	87.920	N.D. #
22)	L5 AR-1248-2	6.034	5.045	652475	372212	8.658	8.533
23)	L5 AR-1248-3	0.000	5.045f	0	372212	N.D.	8.009 #
24)	L5 AR-1248-4	6.668f	0.000	1302447	0	14.775	N.D. #
25)	L5 AR-1248-5	6.668f	5.649	1302447	-20662	15.360	N.D. #
27)	L6 AR-1254-2	6.854	0.000	827088	0	6.201	N.D. #
28)	L6 AR-1254-3	0.000	6.127f	0	1248730	N.D.	11.007 #
29)	L6 AR-1254-4	7.488	0.000	310884	0	3.123	N.D. #
30)	L6 AR-1254-5	7.946f	0.000	681935	0	6.196	N.D. #
33)	L7 AR-1260-3	7.998	0.000	630108	0	7.419	N.D. #
34)	L7 AR-1260-4	8.268f	0.000	486273	0	4.811	N.D. #
36)	L8 AR-1262-1	7.998	0.000	630108	0	4.739	N.D. #
38)	L8 AR-1262-3	0.000	7.636	0	553780	N.D.	6.958 #
39)	L8 AR-1262-4	9.002	0.000	1356611	0	11.261	N.D. #
41)	L9 AR-1268-1	0.000	7.636	0	553780	N.D.	2.378 #
42)	L9 AR-1268-2	9.002	0.000	1356611	0	5.188	N.D. #
45)	L9 AR-1268-5	10.155	0.000	639154	0	0.917	N.D. #

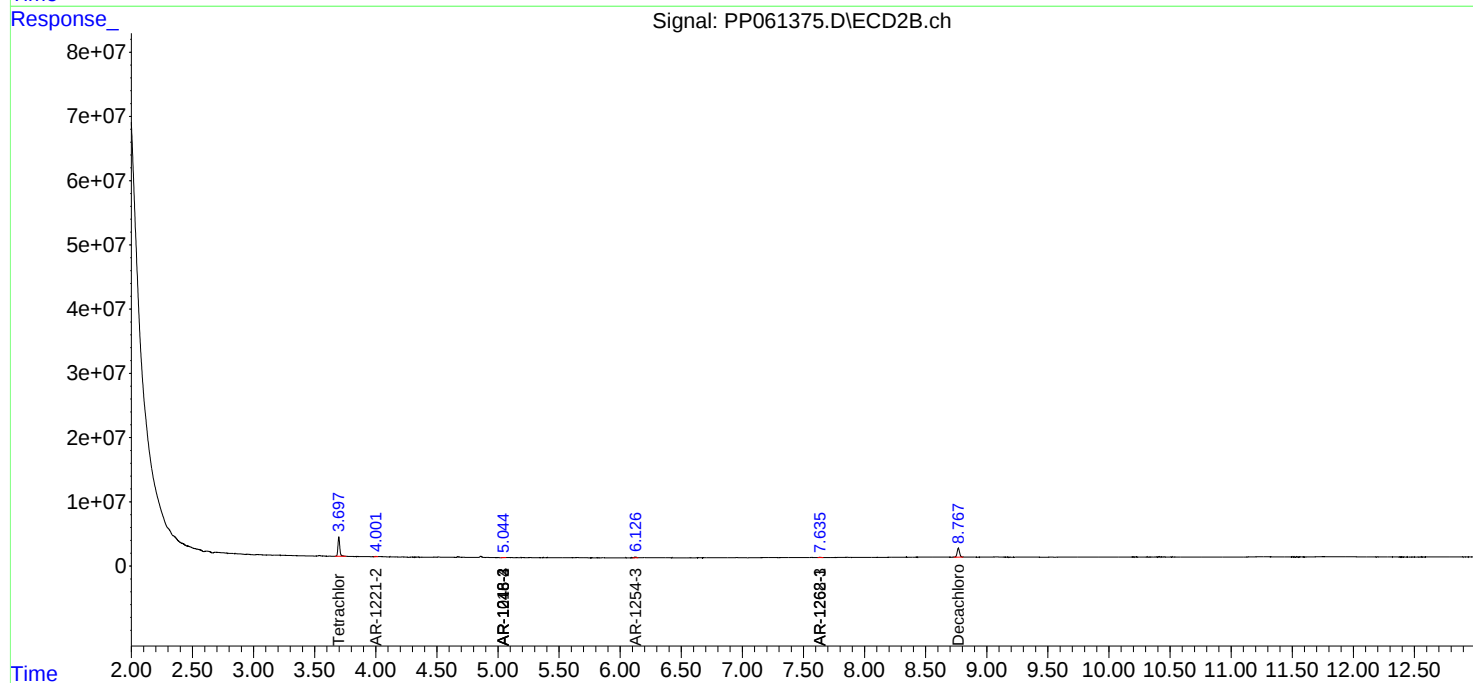
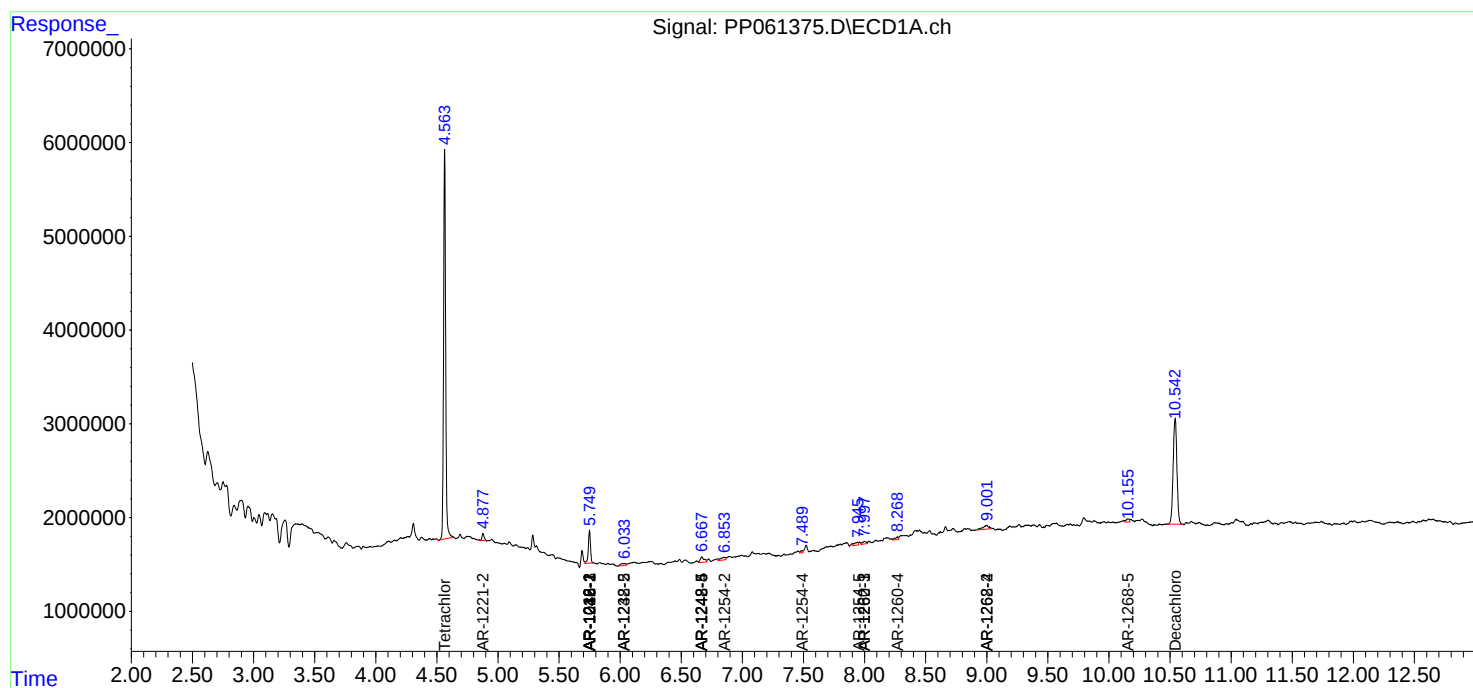
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

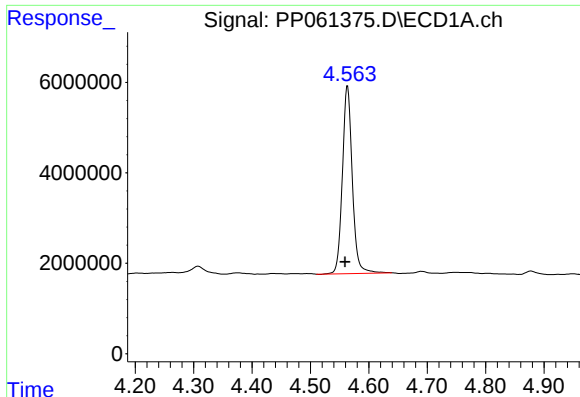
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 03:54
Operator : YP\AJ
Sample : 05107-18
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 05:42:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 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

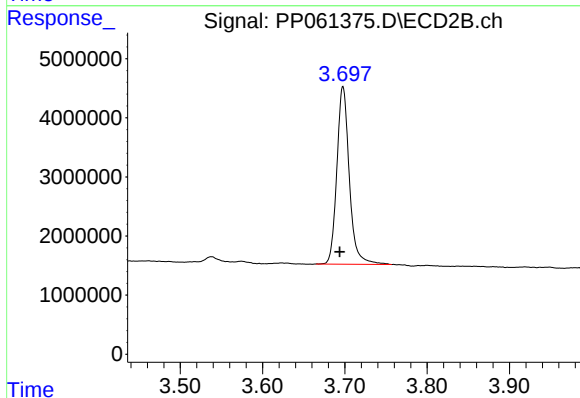




#1 Tetrachloro-m-xylene

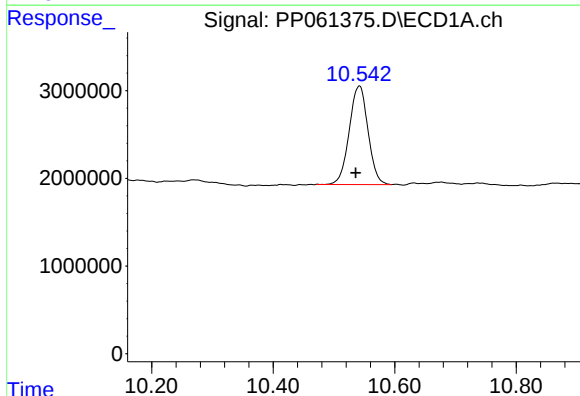
R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 49059301
Conc: 19.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



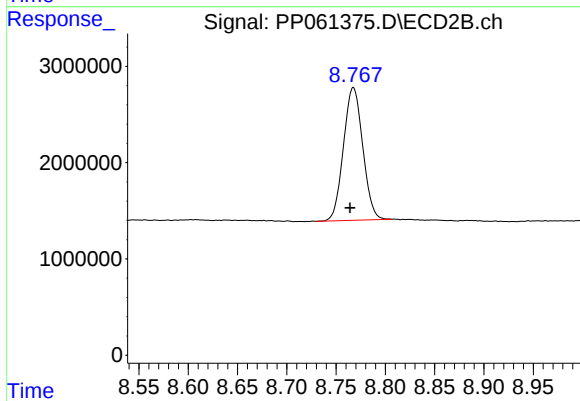
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.004 min
Response: 31583863
Conc: 21.13 ng/ml



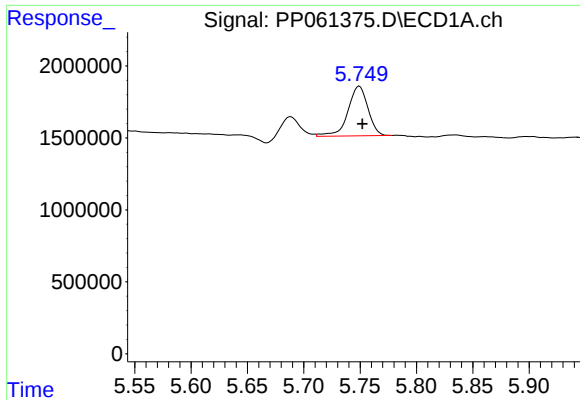
#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: 0.006 min
Response: 24087284
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

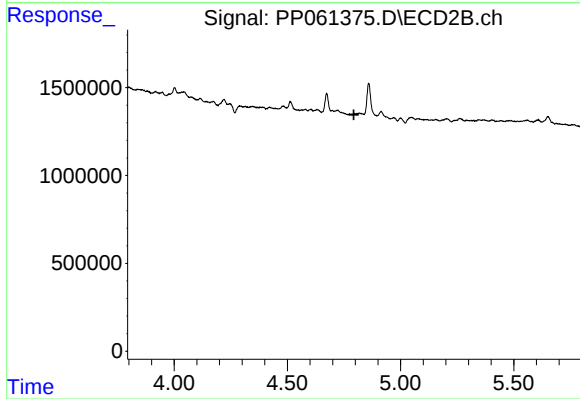
R.T.: 8.767 min
Delta R.T.: 0.003 min
Response: 18774932
Conc: 12.23 ng/ml



#3 AR-1016-1

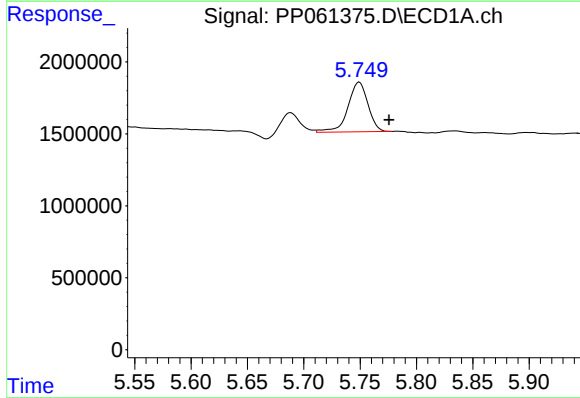
R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 4290518
Conc: 52.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



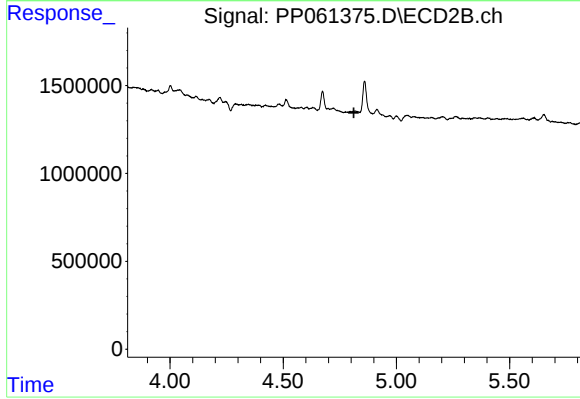
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.794 min
Response: 0
Conc: N.D.



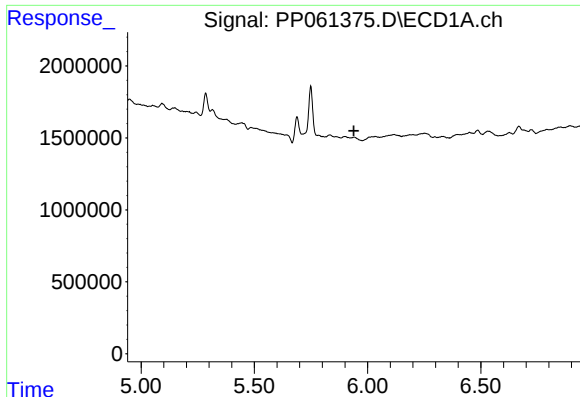
#4 AR-1016-2

R.T.: 5.749 min
Delta R.T.: -0.026 min
Response: 4290518
Conc: 36.90 ng/ml



#4 AR-1016-2

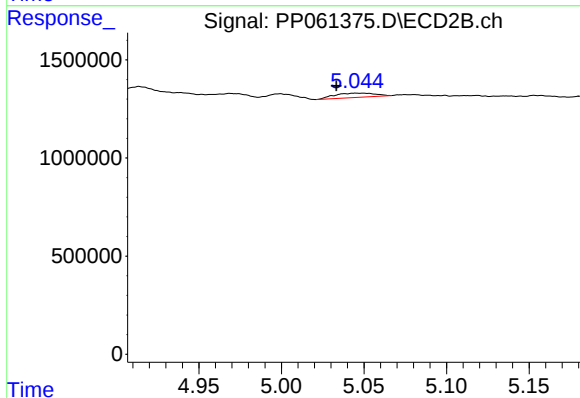
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#6 AR-1016-4

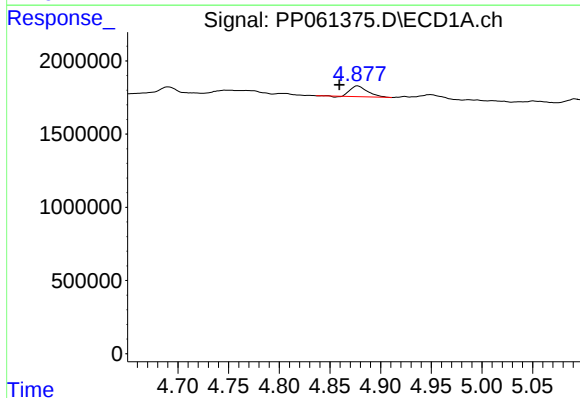
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



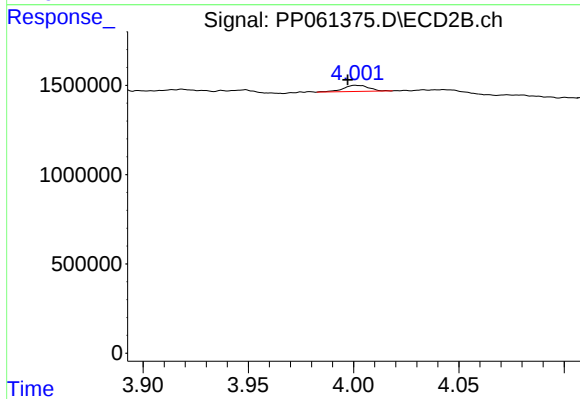
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.012 min
Response: 372212
Conc: 11.83 ng/ml



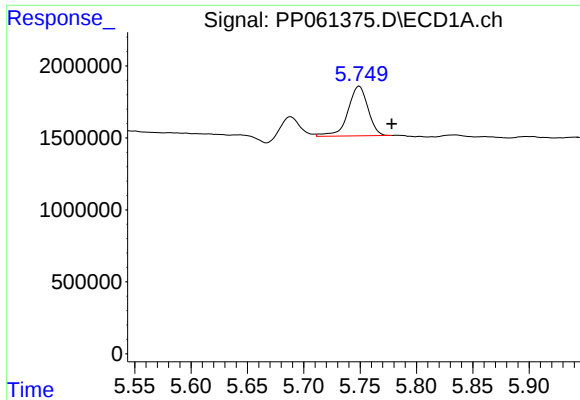
#9 AR-1221-2

R.T.: 4.877 min
Delta R.T.: 0.018 min
Response: 873155
Conc: 39.21 ng/ml



#9 AR-1221-2

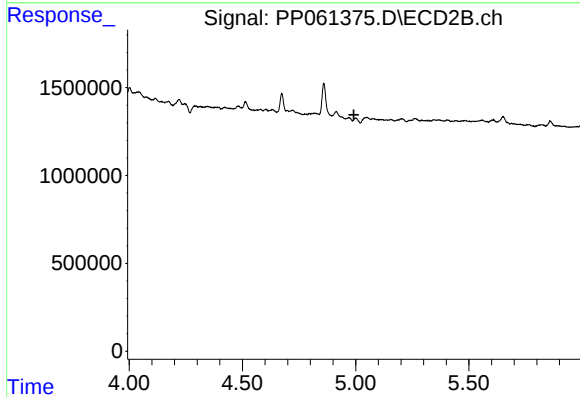
R.T.: 4.001 min
Delta R.T.: 0.004 min
Response: 294706
Conc: 20.70 ng/ml



#13 AR-1232-3

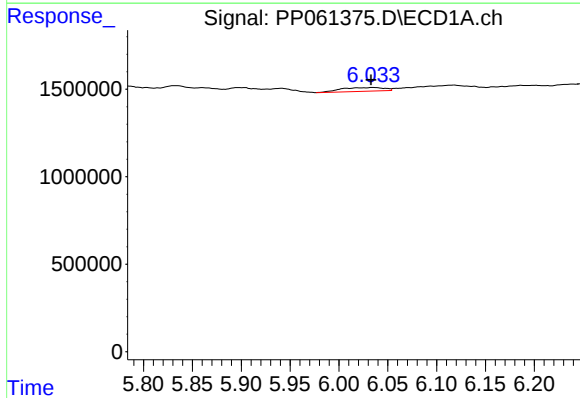
R.T.: 5.749 min
Delta R.T.: -0.029 min
Response: 4290518
Conc: 86.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



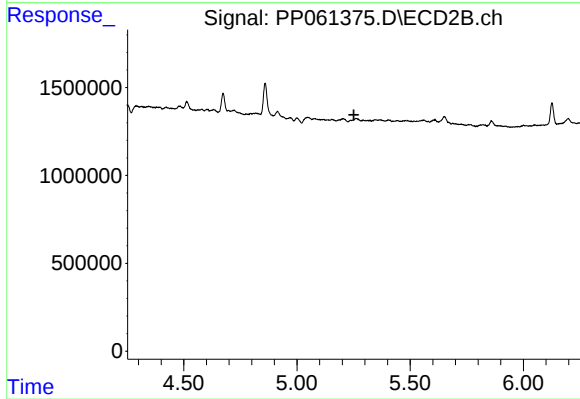
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



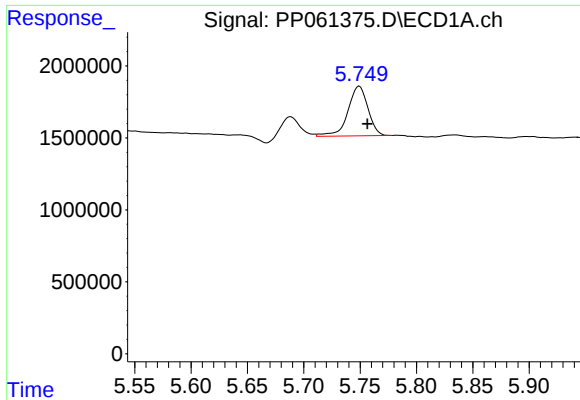
#15 AR-1232-5

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 652475
Conc: 30.21 ng/ml



#15 AR-1232-5

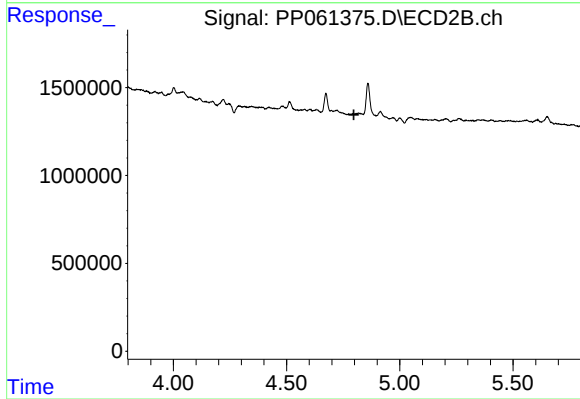
R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#16 AR-1242-1

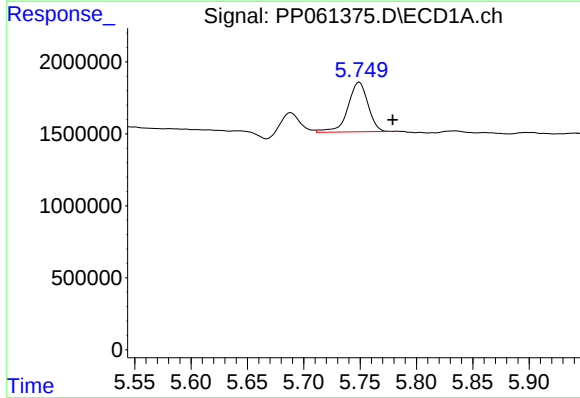
R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 4290518
Conc: 65.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



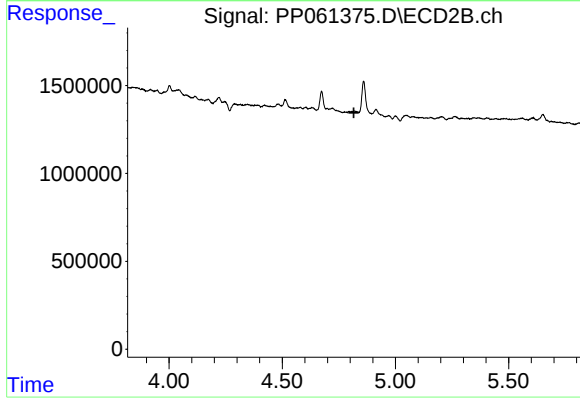
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



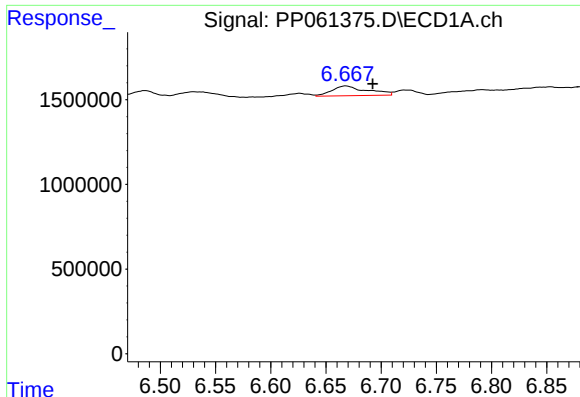
#17 AR-1242-2

R.T.: 5.749 min
Delta R.T.: -0.030 min
Response: 4290518
Conc: 46.30 ng/ml



#17 AR-1242-2

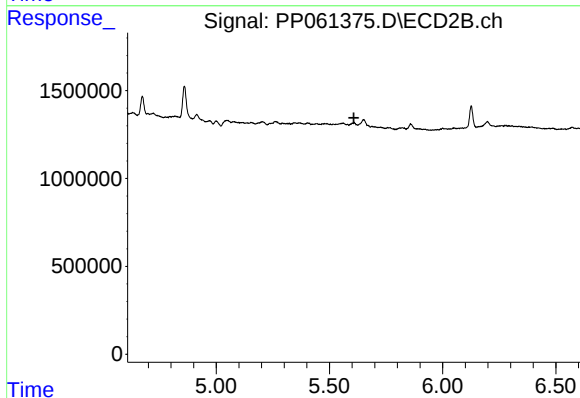
R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



#20 AR-1242-5

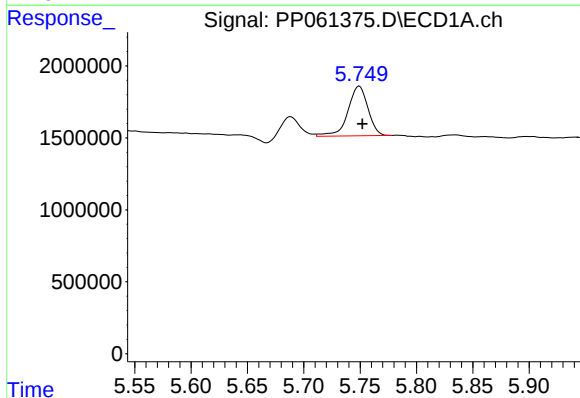
R.T.: 6.668 min
Delta R.T.: -0.024 min
Response: 1302447
Conc: 25.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



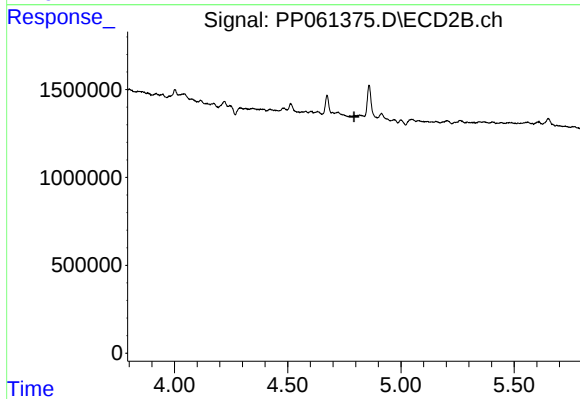
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



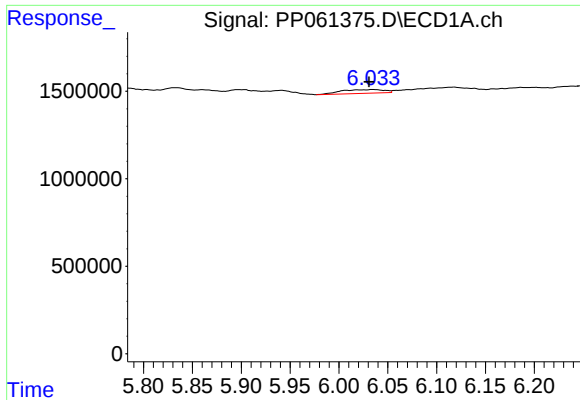
#21 AR-1248-1

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 4290518
Conc: 87.92 ng/ml



#21 AR-1248-1

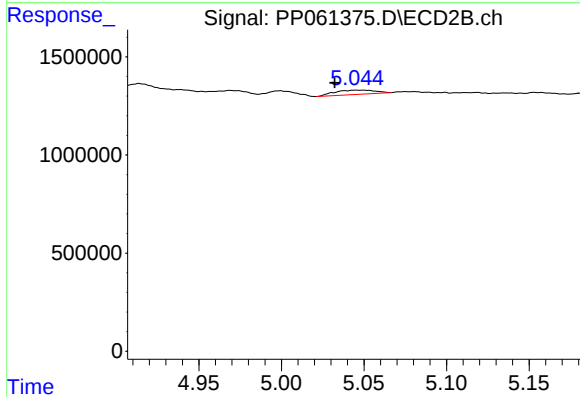
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#22 AR-1248-2

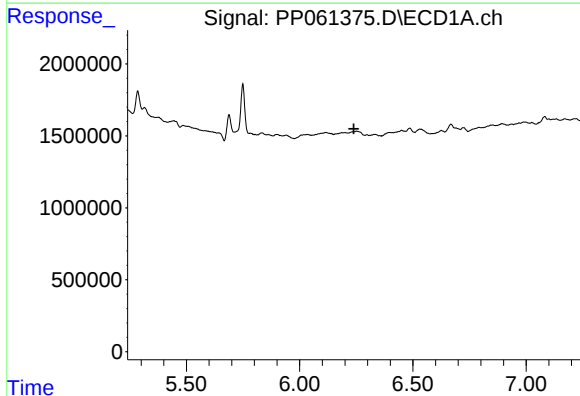
R.T.: 6.034 min
Delta R.T.: 0.003 min
Response: 652475
Conc: 8.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



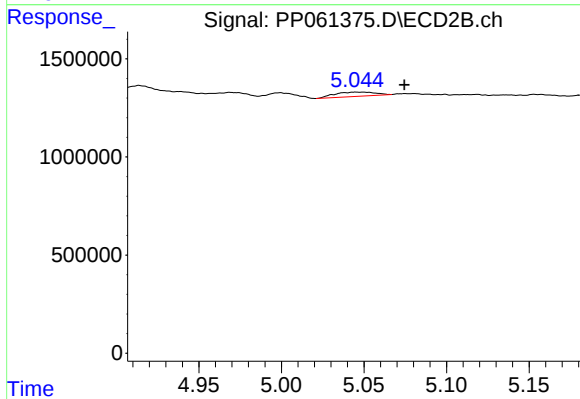
#22 AR-1248-2

R.T.: 5.045 min
Delta R.T.: 0.013 min
Response: 372212
Conc: 8.53 ng/ml



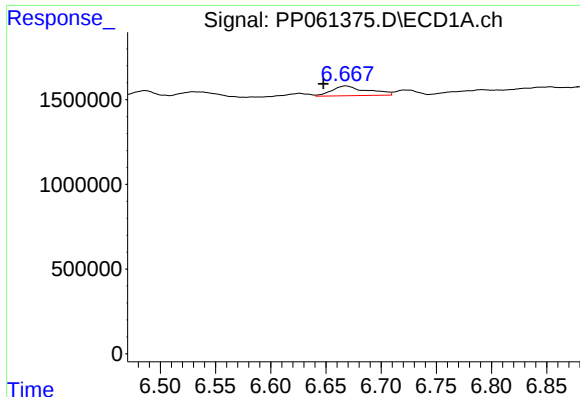
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#23 AR-1248-3

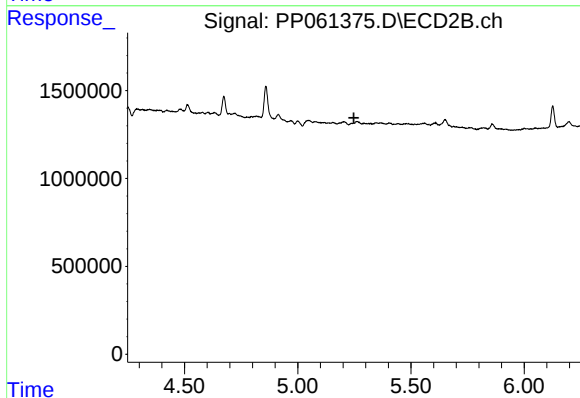
R.T.: 5.045 min
Delta R.T.: -0.029 min
Response: 372212
Conc: 8.01 ng/ml



#24 AR-1248-4

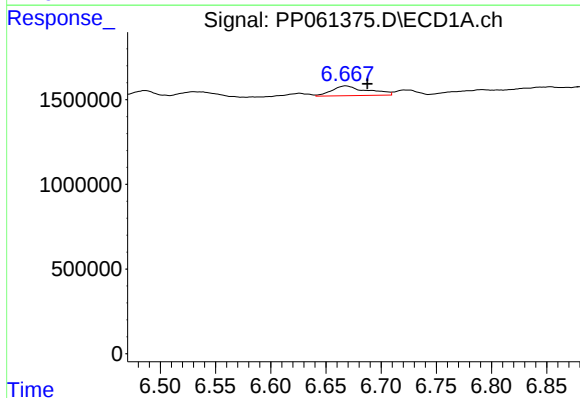
R.T.: 6.668 min
Delta R.T.: 0.020 min
Response: 1302447
Conc: 14.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



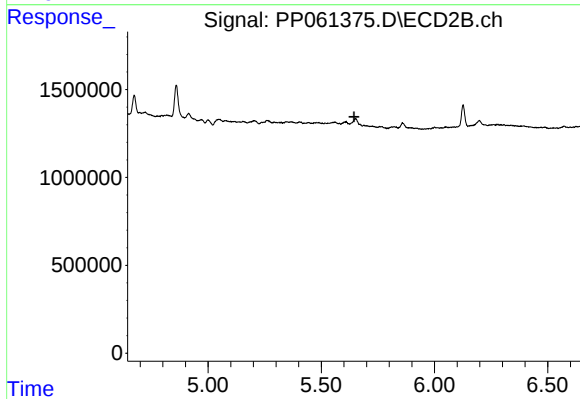
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



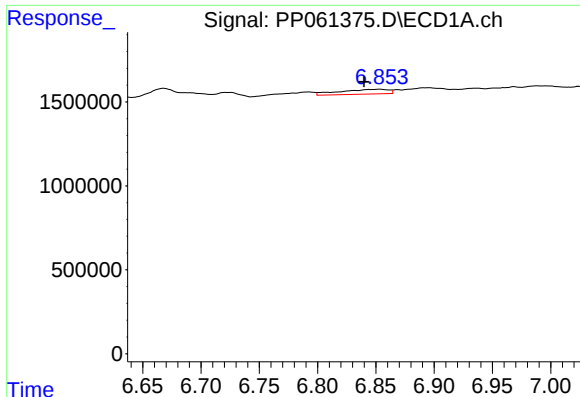
#25 AR-1248-5

R.T.: 6.668 min
Delta R.T.: -0.020 min
Response: 1302447
Conc: 15.36 ng/ml



#25 AR-1248-5

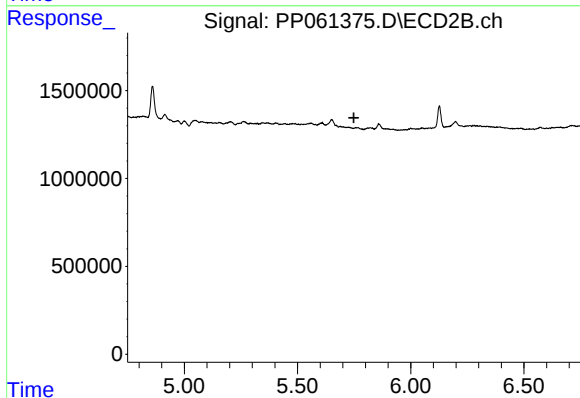
R.T.: 5.649 min
Delta R.T.: 0.005 min
Response: -20662
Conc: N.D.



#27 AR-1254-2

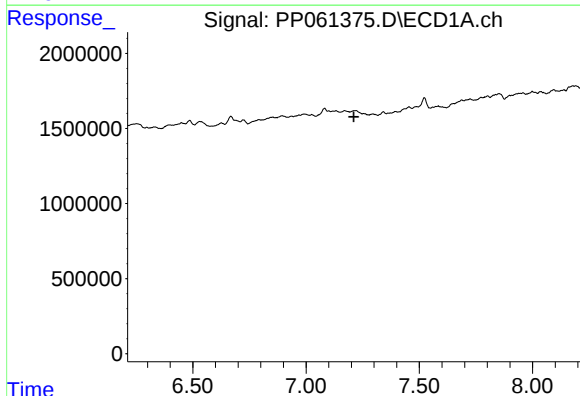
R.T.: 6.854 min
Delta R.T.: 0.014 min
Response: 827088
Conc: 6.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



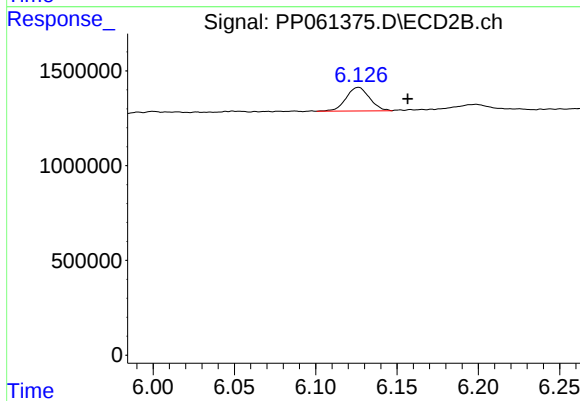
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



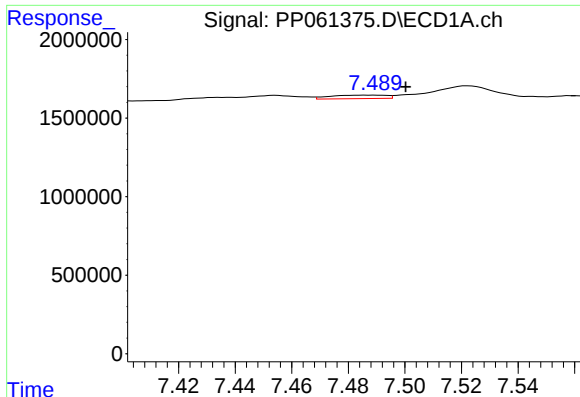
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.211 min
Response: 0
Conc: N.D.



#28 AR-1254-3

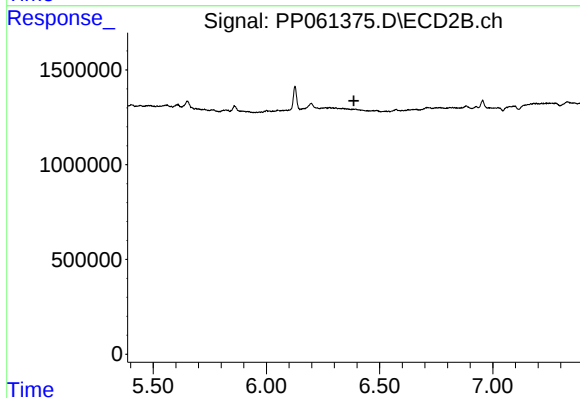
R.T.: 6.127 min
Delta R.T.: -0.030 min
Response: 1248730
Conc: 11.01 ng/ml



#29 AR-1254-4

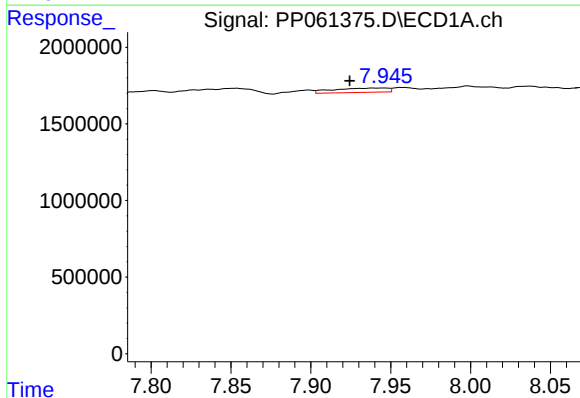
R.T.: 7.488 min
Delta R.T.: -0.012 min
Response: 310884
Conc: 3.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



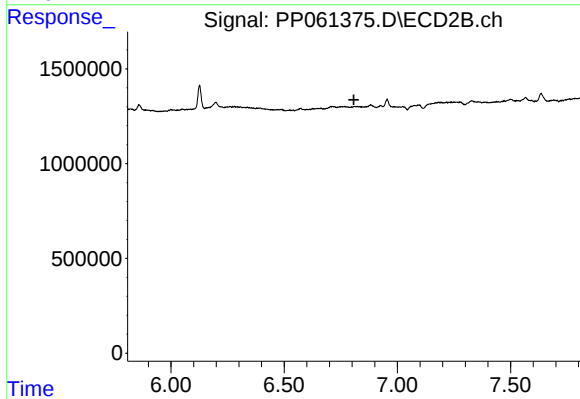
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



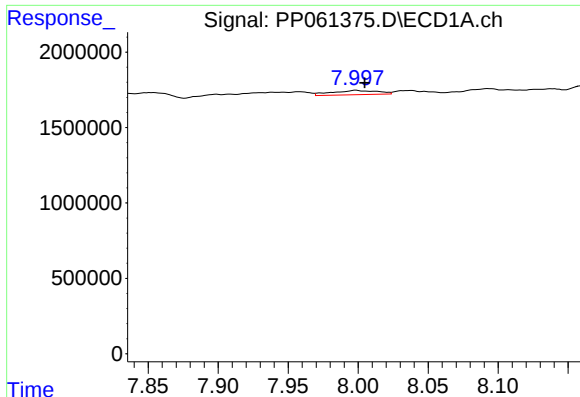
#30 AR-1254-5

R.T.: 7.946 min
Delta R.T.: 0.022 min
Response: 681935
Conc: 6.20 ng/ml



#30 AR-1254-5

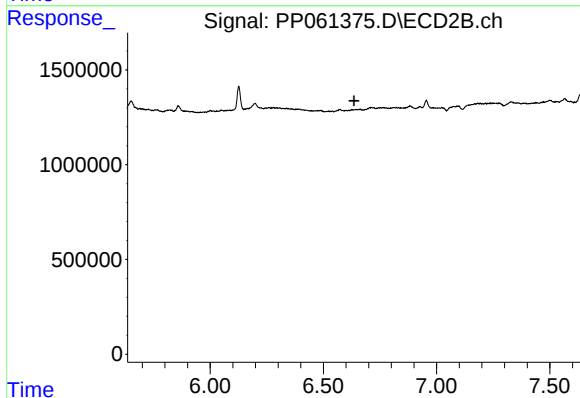
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#33 AR-1260-3

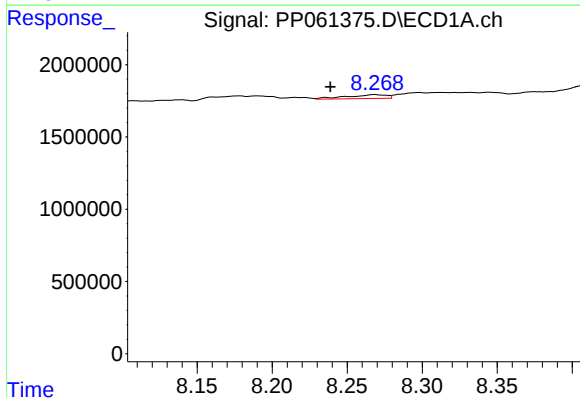
R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 630108
Conc: 7.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



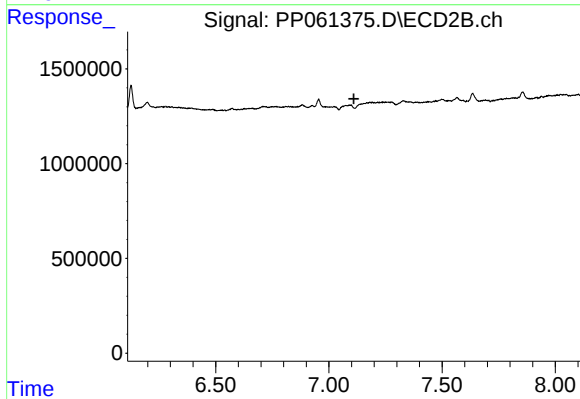
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.635 min
Response: 0
Conc: N.D.



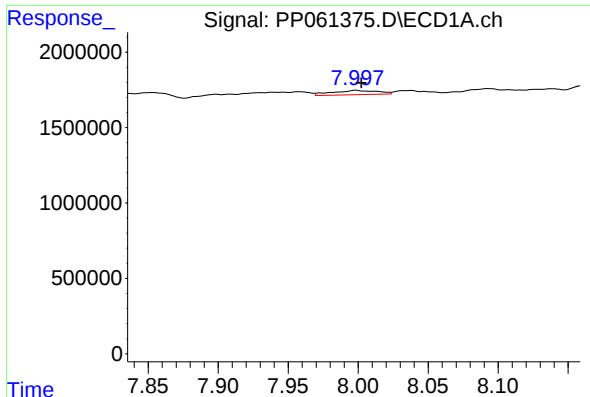
#34 AR-1260-4

R.T.: 8.268 min
Delta R.T.: 0.029 min
Response: 486273
Conc: 4.81 ng/ml



#34 AR-1260-4

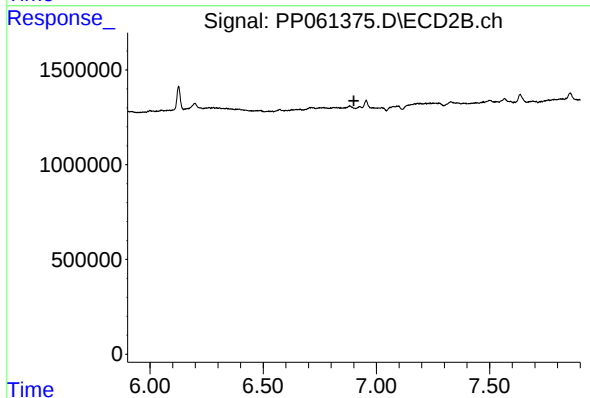
R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



#36 AR-1262-1

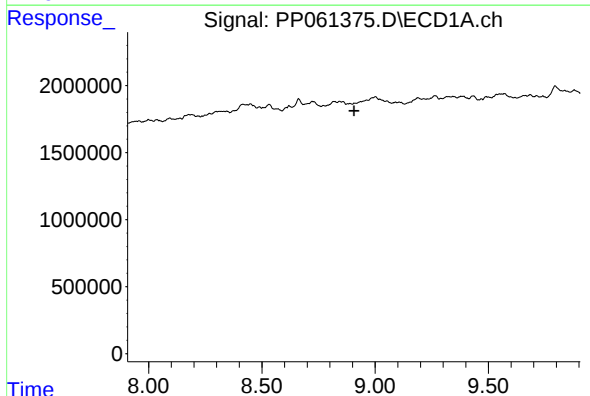
R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 630108
Conc: 4.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



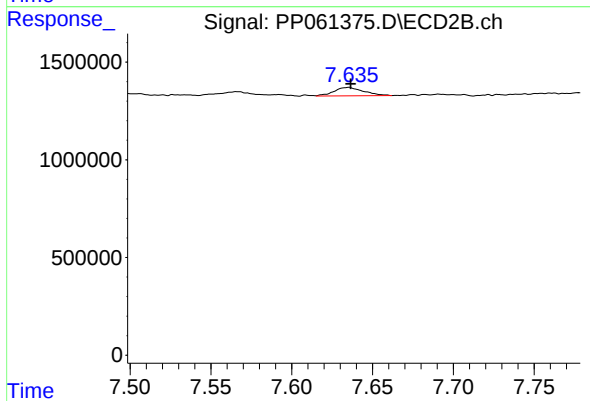
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.



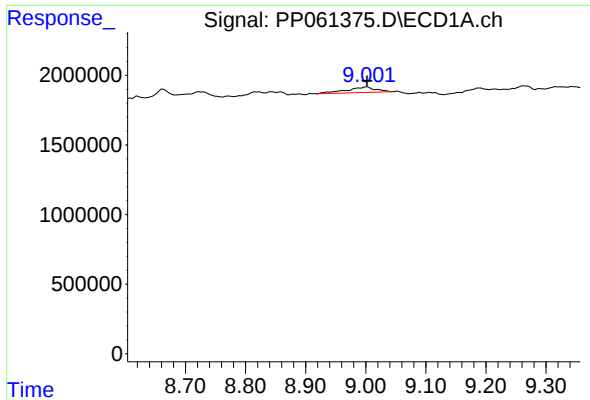
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.907 min
Response: 0
Conc: N.D.



#38 AR-1262-3

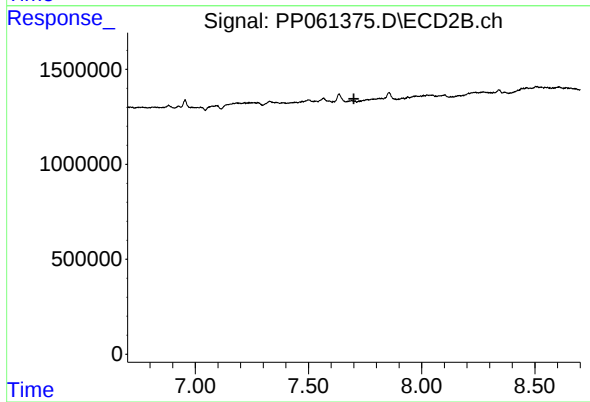
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 553780
Conc: 6.96 ng/ml



#39 AR-1262-4

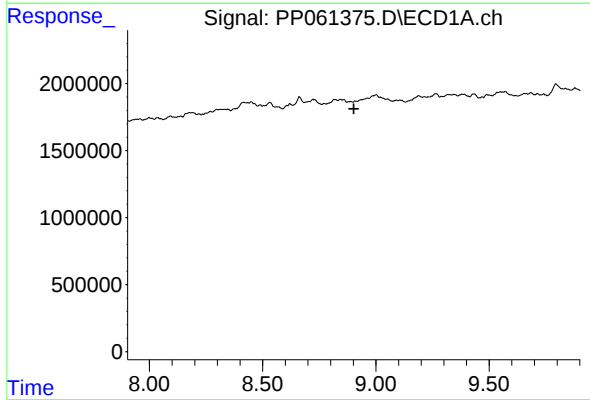
R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 1356611
Conc: 11.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



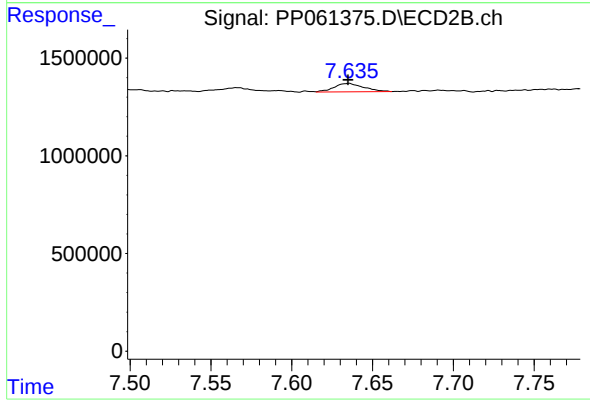
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



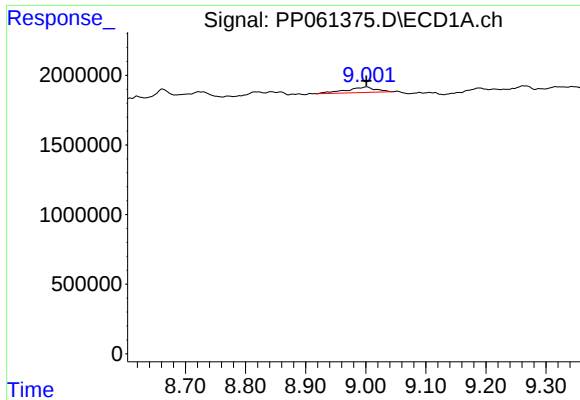
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.902 min
Response: 0
Conc: N.D.



#41 AR-1268-1

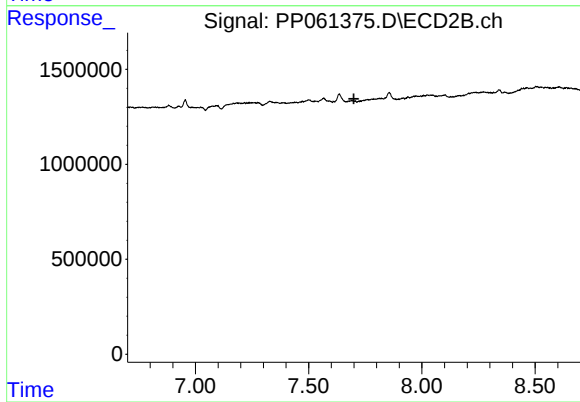
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 553780
Conc: 2.38 ng/ml



#42 AR-1268-2

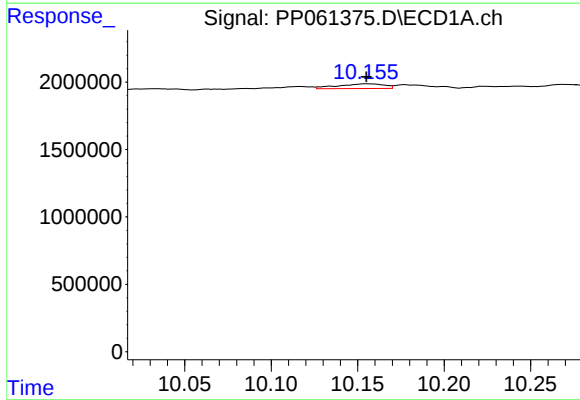
R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 1356611
Conc: 5.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



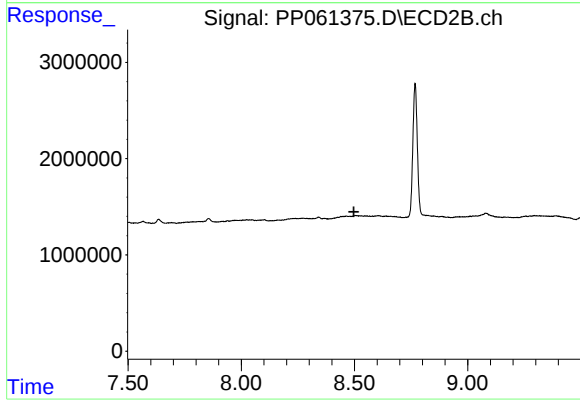
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.155 min
Delta R.T.: 0.000 min
Response: 639154
Conc: 0.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.497 min
Response: 0
Conc: N.D.