

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 20:28
 Operator : YP\AJ
 Sample : PB145412BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:34:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.035	3.203	49097674	42541521	20.490	22.351
2)	SA Decachlor...	10.384	8.617	40035976	28255084	21.005	23.074
Target Compounds							
4)	L1 AR-1016-2	5.362	0.000	351461	0	2.887	N.D. #
5)	L1 AR-1016-3	5.430f	0.000	190239	0	2.510	N.D. #
6)	L1 AR-1016-4	5.526	0.000	126218	0	2.006	N.D. #
8)	L2 AR-1221-1	4.272	0.000	4520853	0	162.505	N.D. #
9)	L2 AR-1221-2	4.368	3.501f	563375	4021099	27.715	224.281 #
10)	L2 AR-1221-3	4.422f	0.000	137614	0	2.169	N.D. #
11)	L3 AR-1232-1	4.422f	0.000	137614	0	2.353	N.D. #
13)	L3 AR-1232-3	5.362	0.000	351461	0	6.312	N.D. #
14)	L3 AR-1232-4	5.526	0.000	126218	0	4.414	N.D. #
17)	L4 AR-1242-2	5.362	0.000	351461	0	3.617	N.D. #
18)	L4 AR-1242-3	5.430f	0.000	190239	0	3.138	N.D. #
19)	L4 AR-1242-4	5.526	0.000	126218	0	2.481	N.D. #
20)	L4 AR-1242-5	6.363f	0.000	895523	0	16.770	N.D. #
25)	L5 AR-1248-5	6.363f	0.000	895523	0	10.115	N.D. #
28)	L6 AR-1254-3	6.932f	0.000	7879802	0	55.420	N.D. #
30)	L6 AR-1254-5	0.000	6.524	0	9353	N.D.	0.076 #
31)	L7 AR-1260-1	7.096	0.000	474003	0	4.549	N.D. #
32)	L7 AR-1260-2	0.000	6.191f	0	12003	N.D.	0.117 #
33)	L7 AR-1260-3	0.000	6.325	0	9047	N.D.	0.093 #
35)	L7 AR-1260-5	8.399	7.110	17044377	26447	87.069	0.165 #
37)	L8 AR-1262-2	8.399	0.000	17044377	0	72.763	N.D. #
38)	L8 AR-1262-3	0.000	7.418	0	24206	N.D.	0.322 #
39)	L8 AR-1262-4	8.860f	0.000	775519	0	12.375	N.D. #
41)	L9 AR-1268-1	0.000	7.418	0	24206	N.D.	0.114 #
42)	L9 AR-1268-2	8.860f	0.000	775519	0	2.993	N.D. #
43)	L9 AR-1268-3	9.093	7.728	2565365	66408	11.483	0.413 #
45)	L9 AR-1268-5	0.000	8.343	0	154264	N.D.	0.331 #

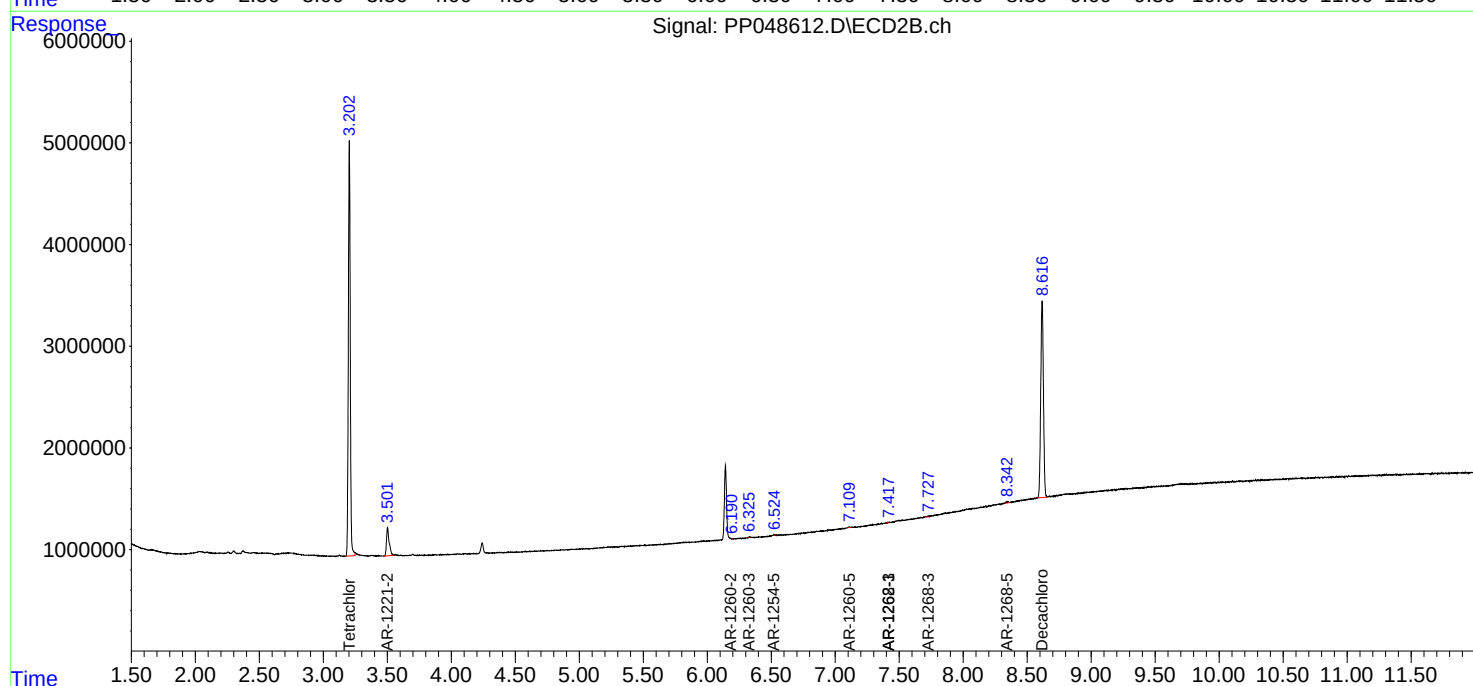
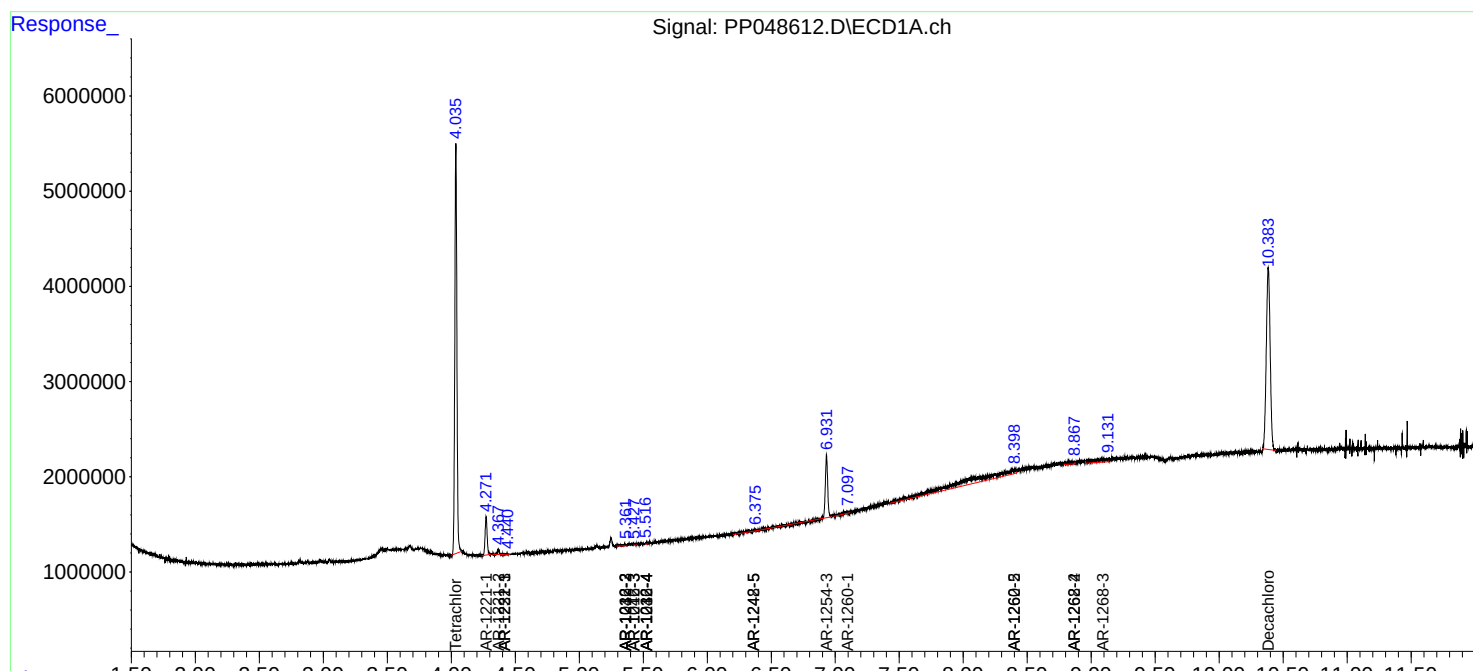
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

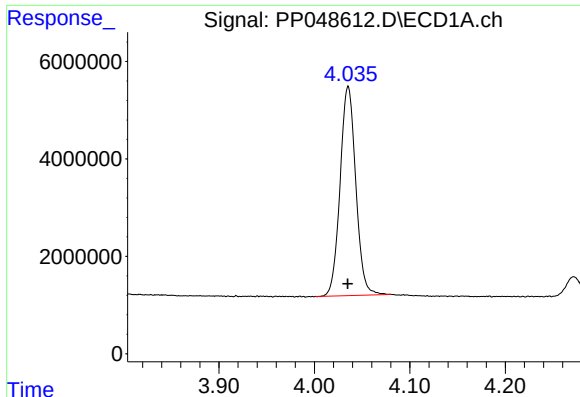
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
Data File : PP048612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 20:28
Operator : YP\AJ
Sample : PB145412BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 23:34:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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

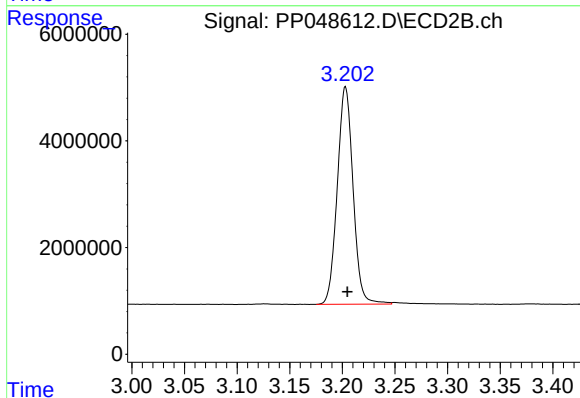




#1 Tetrachloro-m-xylene

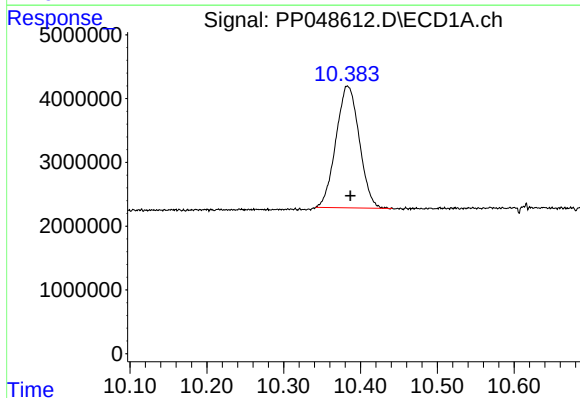
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 49097674
Conc: 20.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



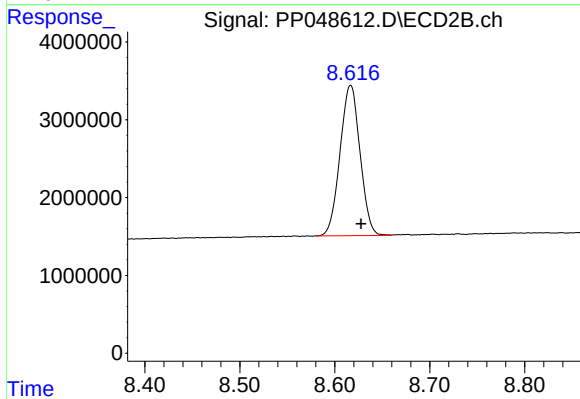
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.002 min
Response: 42541521
Conc: 22.35 ng/ml



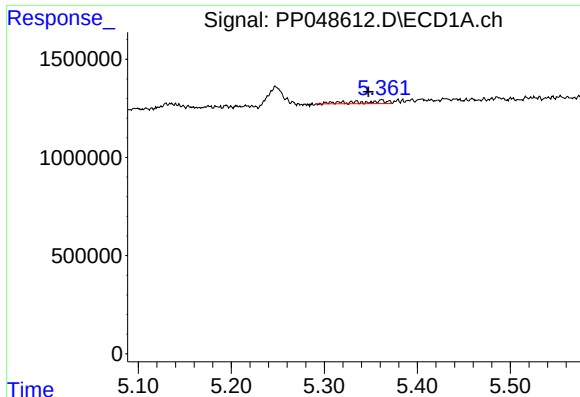
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 40035976
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

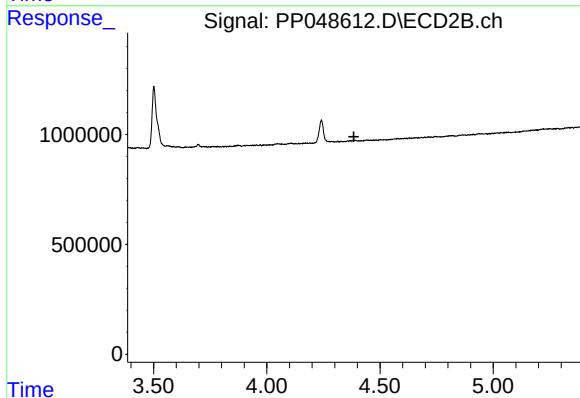
R.T.: 8.617 min
Delta R.T.: -0.011 min
Response: 28255084
Conc: 23.07 ng/ml



#4 AR-1016-2

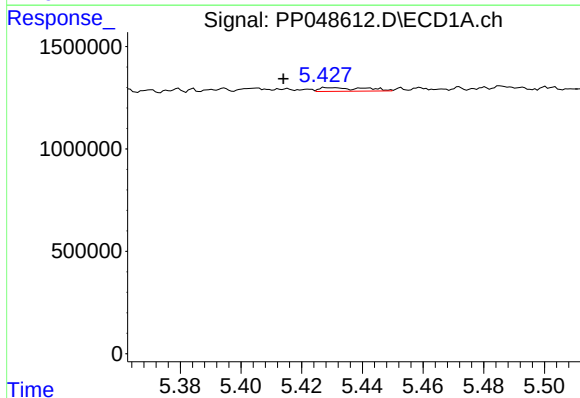
R.T.: 5.362 min
Delta R.T.: 0.014 min
Response: 351461
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



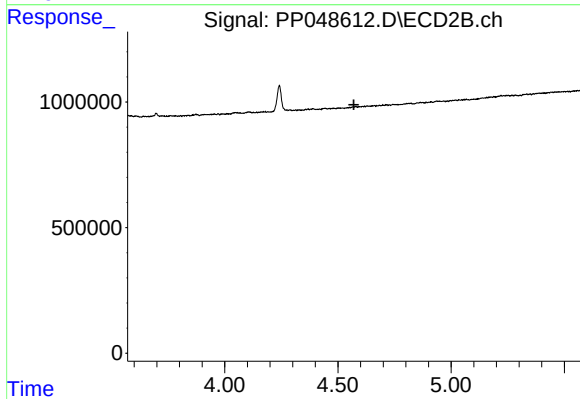
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



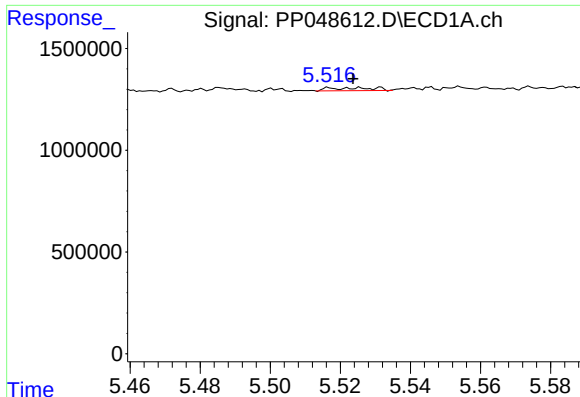
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: 0.016 min
Response: 190239
Conc: 2.51 ng/ml



#5 AR-1016-3

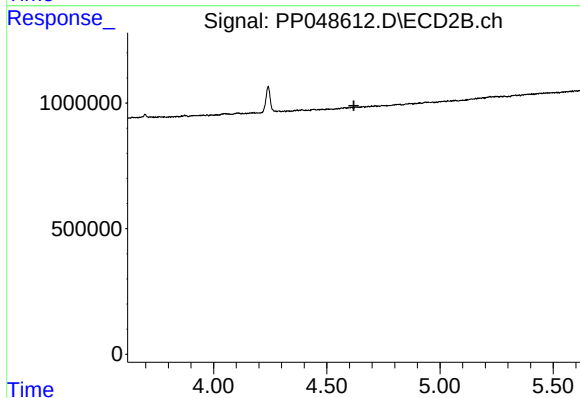
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#6 AR-1016-4

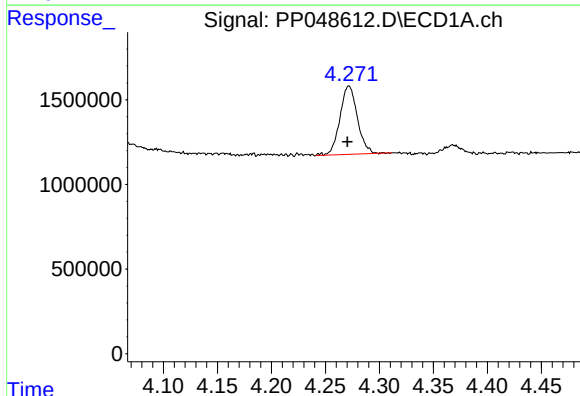
R.T.: 5.526 min
Delta R.T.: 0.003 min
Response: 126218
Conc: 2.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



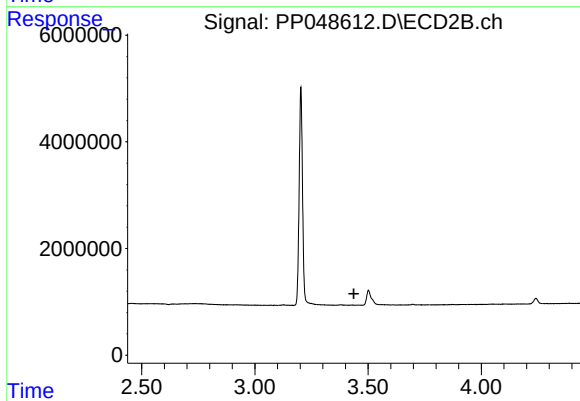
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



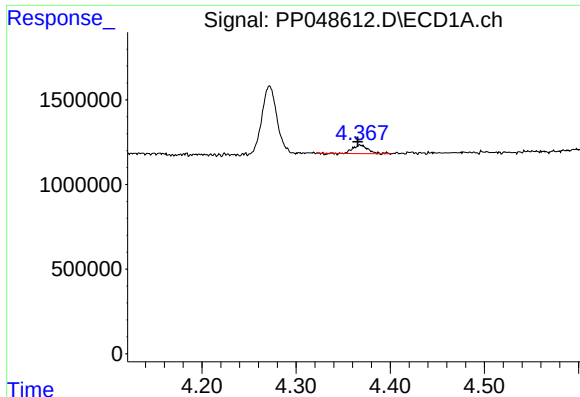
#8 AR-1221-1

R.T.: 4.272 min
Delta R.T.: 0.001 min
Response: 4520853
Conc: 162.50 ng/ml



#8 AR-1221-1

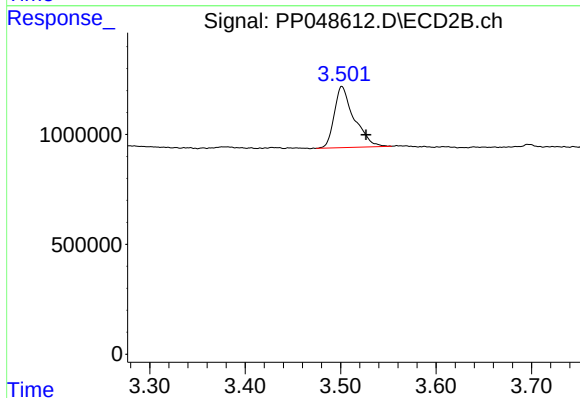
R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



#9 AR-1221-2

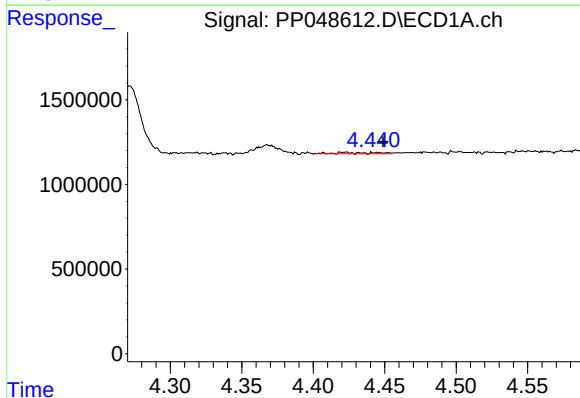
R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 563375
Conc: 27.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



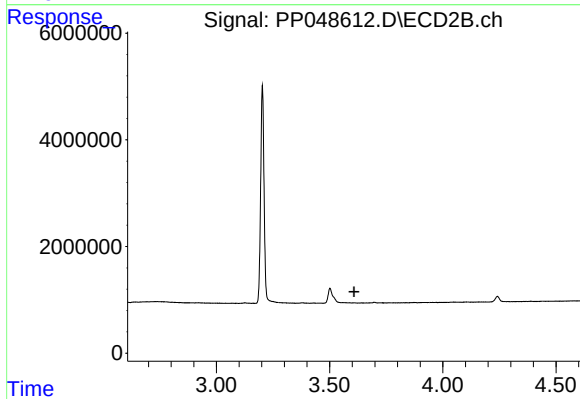
#9 AR-1221-2

R.T.: 3.501 min
Delta R.T.: -0.025 min
Response: 4021099
Conc: 224.28 ng/ml



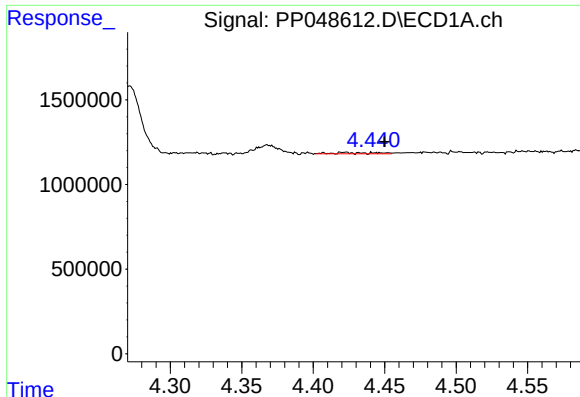
#10 AR-1221-3

R.T.: 4.422 min
Delta R.T.: -0.027 min
Response: 137614
Conc: 2.17 ng/ml



#10 AR-1221-3

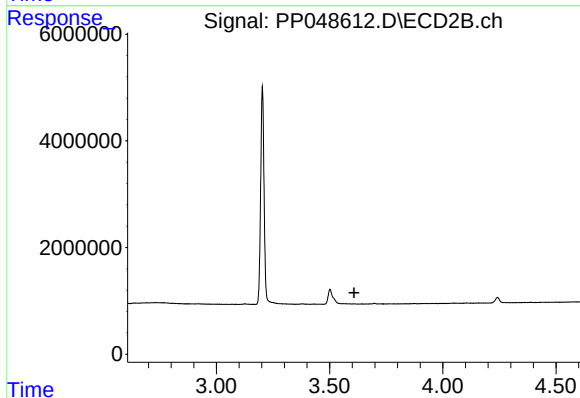
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#11 AR-1232-1

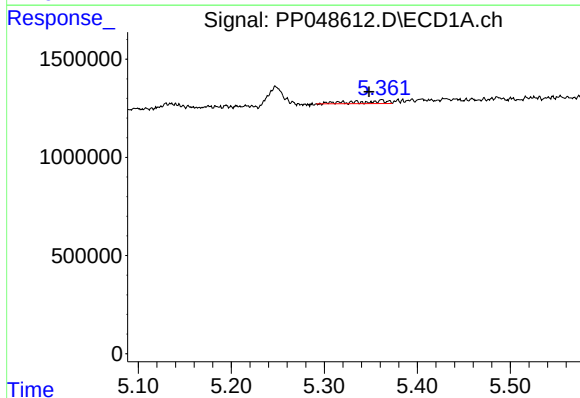
R.T.: 4.422 min
Delta R.T.: -0.027 min
Response: 137614
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



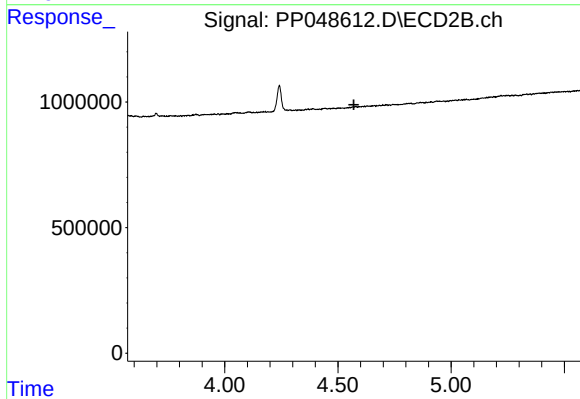
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



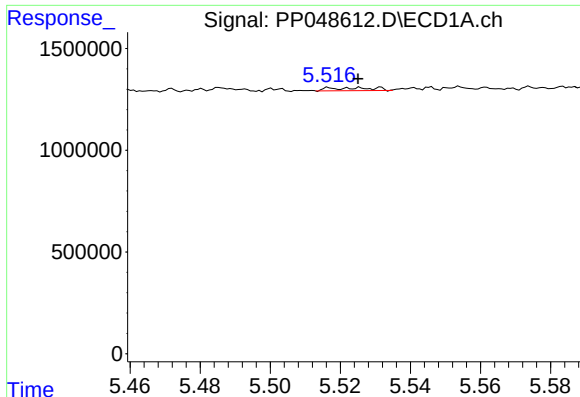
#13 AR-1232-3

R.T.: 5.362 min
Delta R.T.: 0.013 min
Response: 351461
Conc: 6.31 ng/ml



#13 AR-1232-3

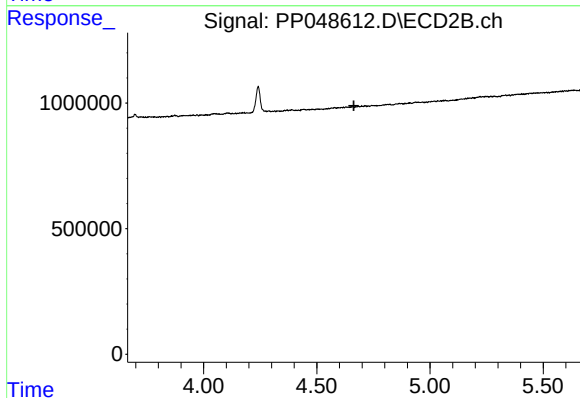
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#14 AR-1232-4

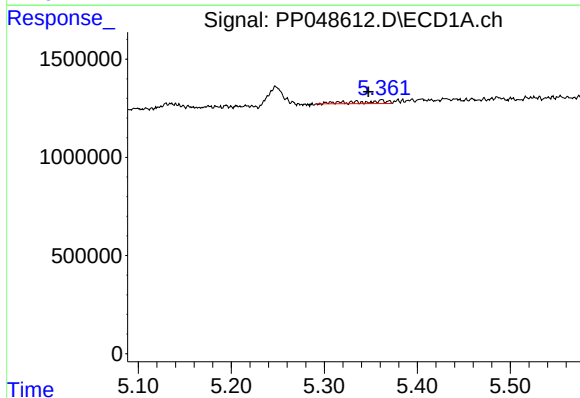
R.T.: 5.526 min
Delta R.T.: 0.001 min
Response: 126218
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



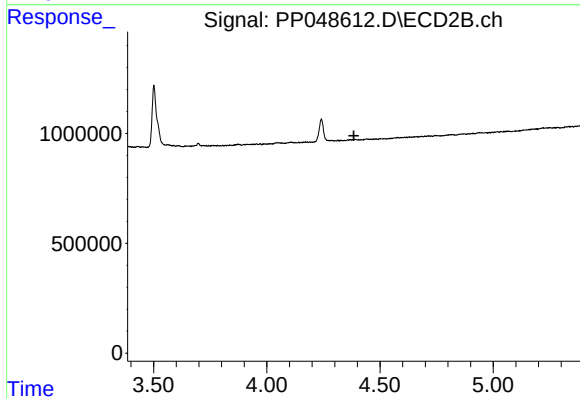
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



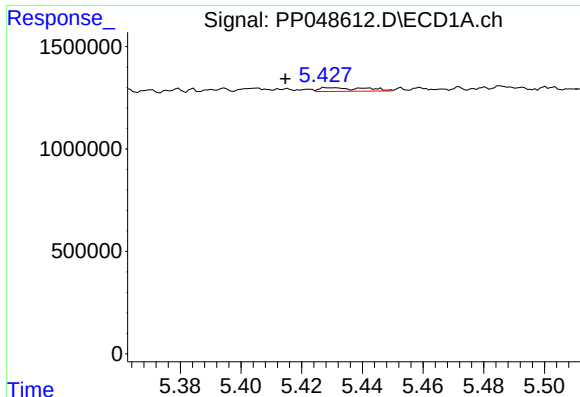
#17 AR-1242-2

R.T.: 5.362 min
Delta R.T.: 0.014 min
Response: 351461
Conc: 3.62 ng/ml



#17 AR-1242-2

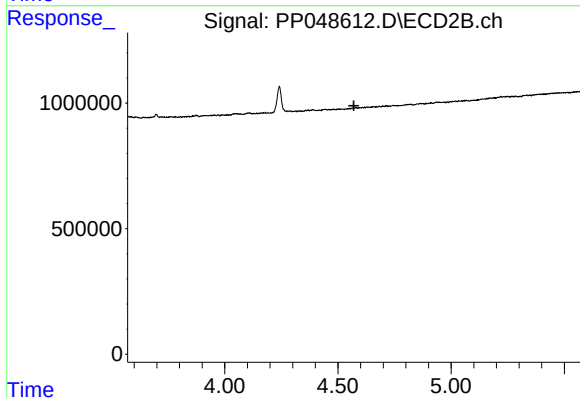
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#18 AR-1242-3

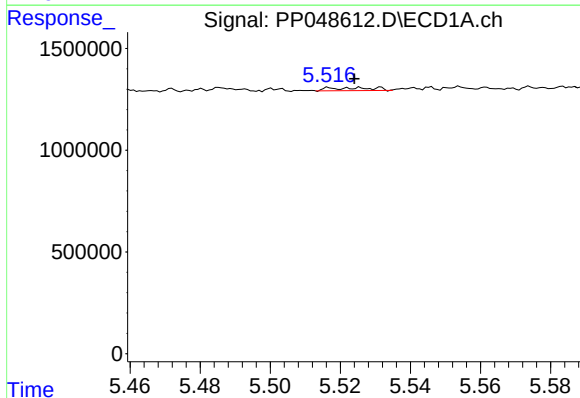
R.T.: 5.430 min
Delta R.T.: 0.016 min
Response: 190239
Conc: 3.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



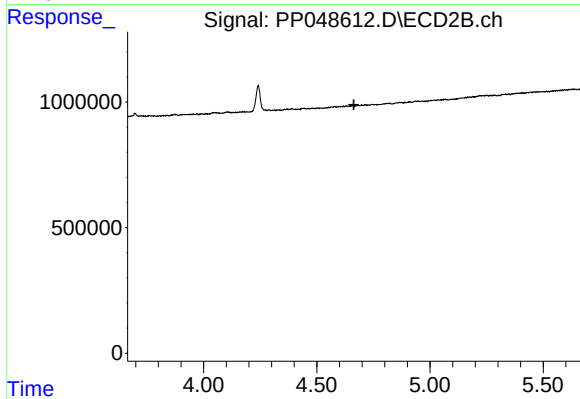
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



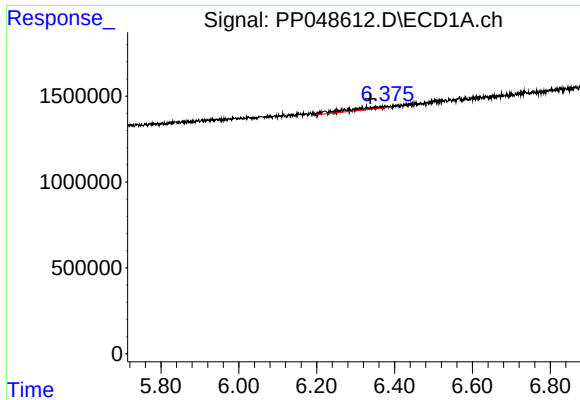
#19 AR-1242-4

R.T.: 5.526 min
Delta R.T.: 0.002 min
Response: 126218
Conc: 2.48 ng/ml



#19 AR-1242-4

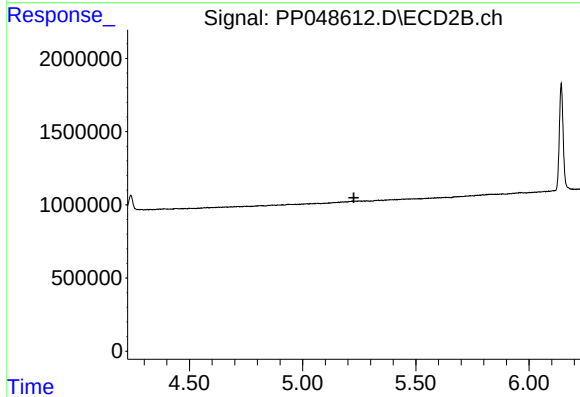
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#20 AR-1242-5

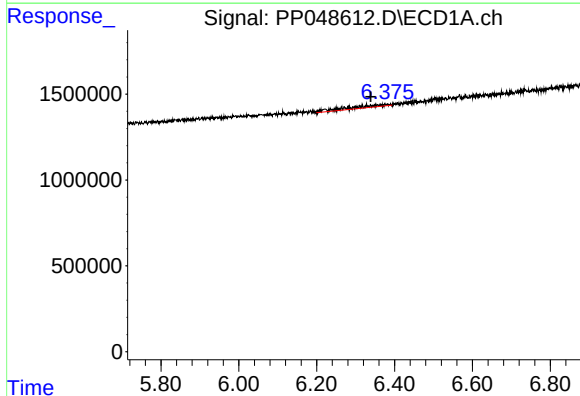
R.T.: 6.363 min
Delta R.T.: 0.025 min
Response: 895523
Conc: 16.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



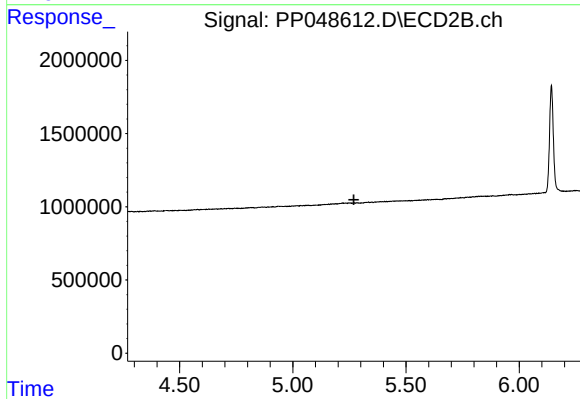
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



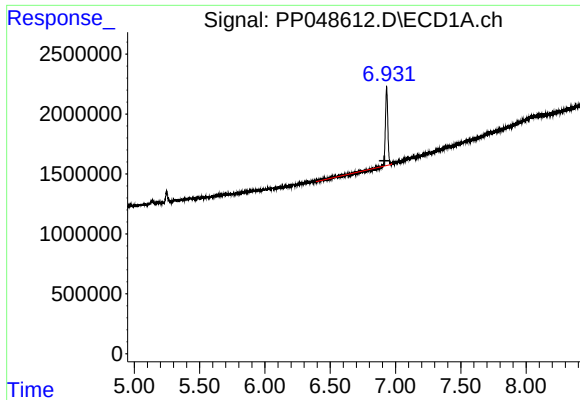
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: 0.024 min
Response: 895523
Conc: 10.11 ng/ml



#25 AR-1248-5

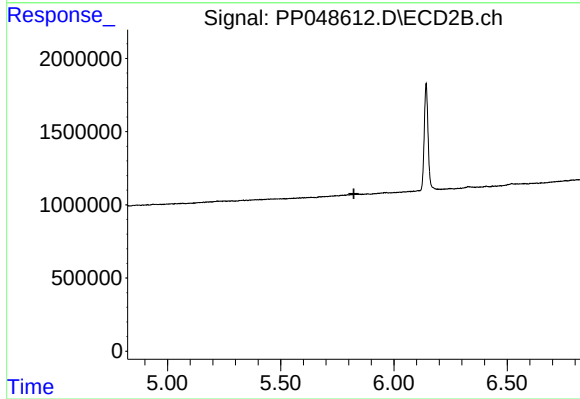
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#28 AR-1254-3

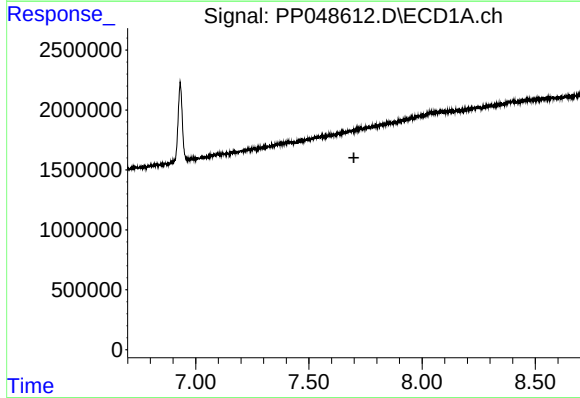
R.T.: 6.932 min
Delta R.T.: 0.017 min
Response: 7879802
Conc: 55.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



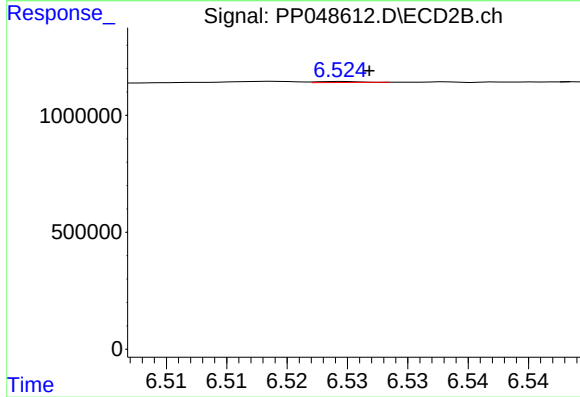
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



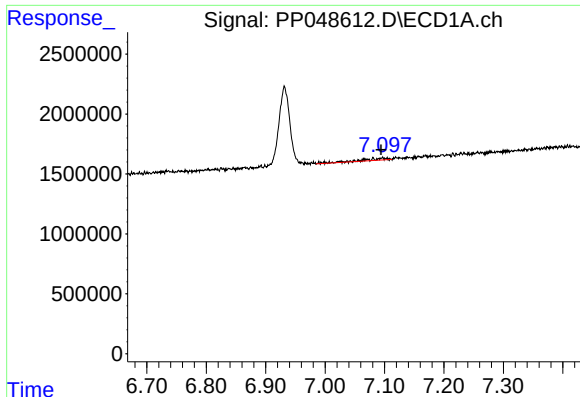
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.699 min
Response: 0
Conc: N.D.



#30 AR-1254-5

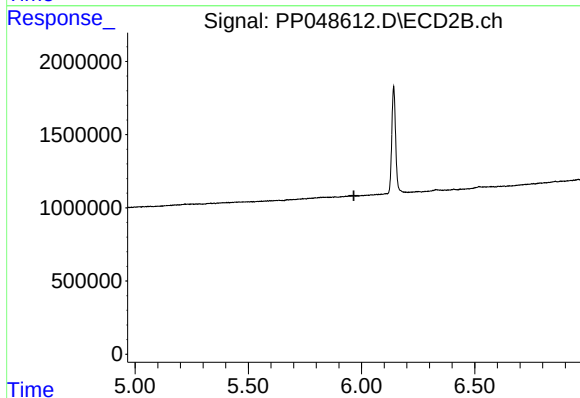
R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 9353
Conc: 0.08 ng/ml



#31 AR-1260-1

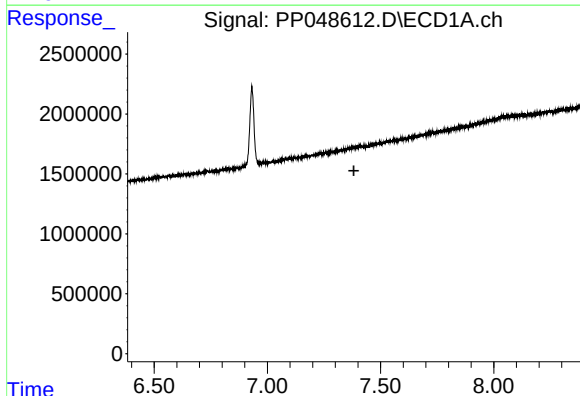
R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 474003
Conc: 4.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



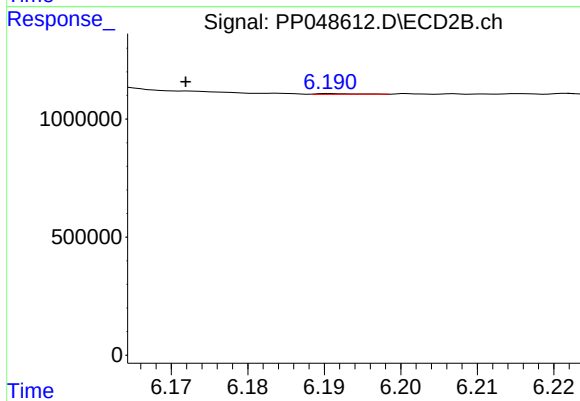
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



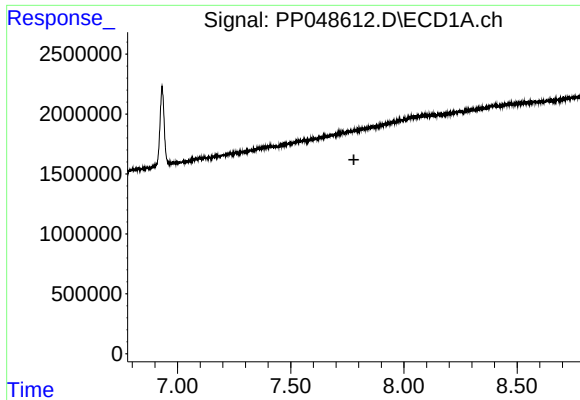
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#32 AR-1260-2

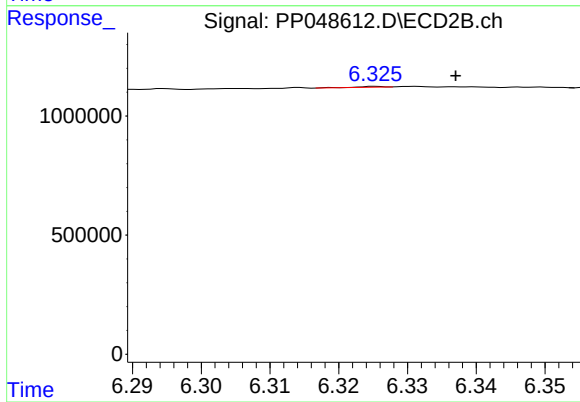
R.T.: 6.191 min
Delta R.T.: 0.019 min
Response: 12003
Conc: 0.12 ng/ml



#33 AR-1260-3

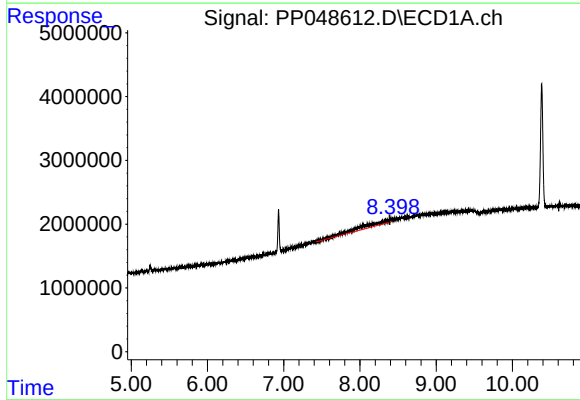
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



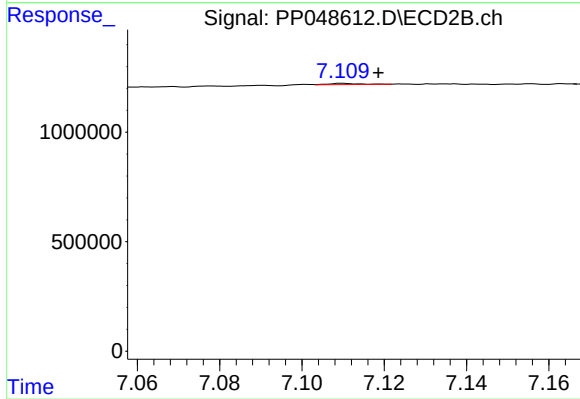
#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.012 min
Response: 9047
Conc: 0.09 ng/ml



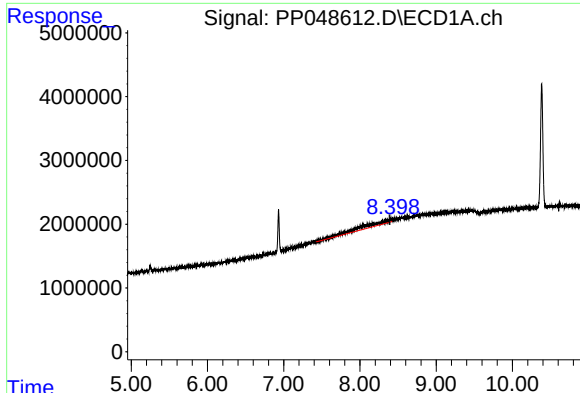
#35 AR-1260-5

R.T.: 8.399 min
Delta R.T.: 0.006 min
Response: 17044377
Conc: 87.07 ng/ml



#35 AR-1260-5

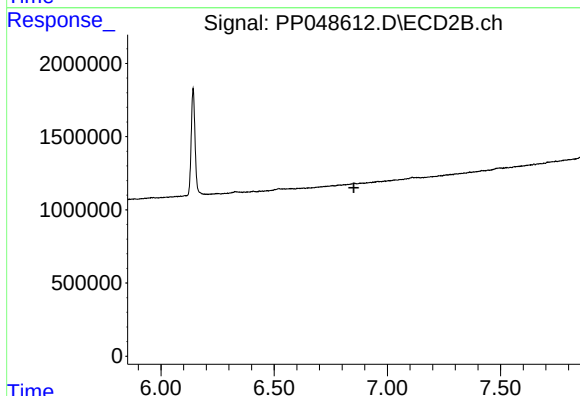
R.T.: 7.110 min
Delta R.T.: -0.009 min
Response: 26447
Conc: 0.16 ng/ml



#37 AR-1262-2

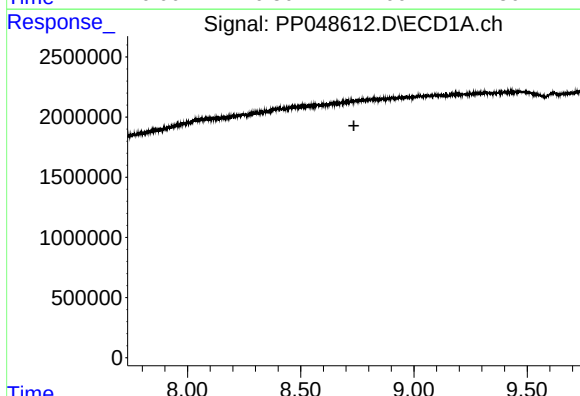
R.T.: 8.399 min
Delta R.T.: 0.006 min
Response: 17044377
Conc: 72.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



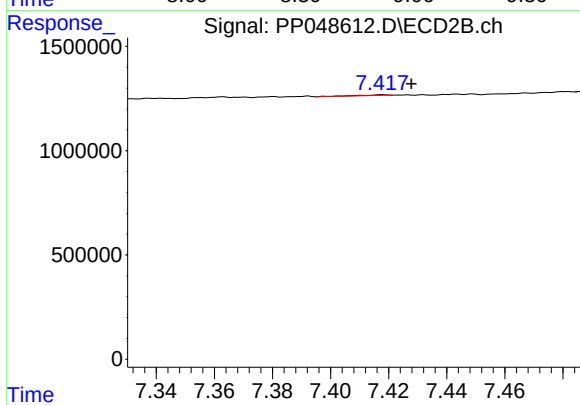
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



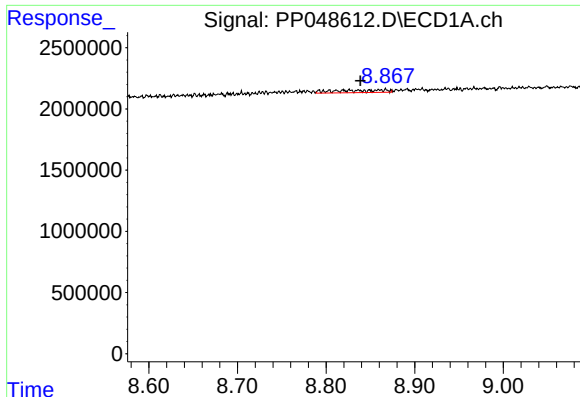
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.



#38 AR-1262-3

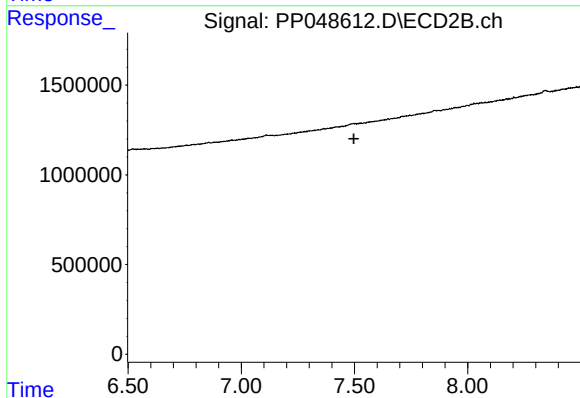
R.T.: 7.418 min
Delta R.T.: -0.010 min
Response: 24206
Conc: 0.32 ng/ml



#39 AR-1262-4

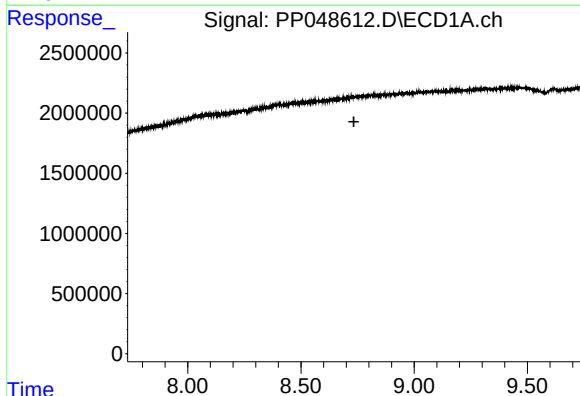
R.T.: 8.860 min
Delta R.T.: 0.021 min
Response: 775519
Conc: 12.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



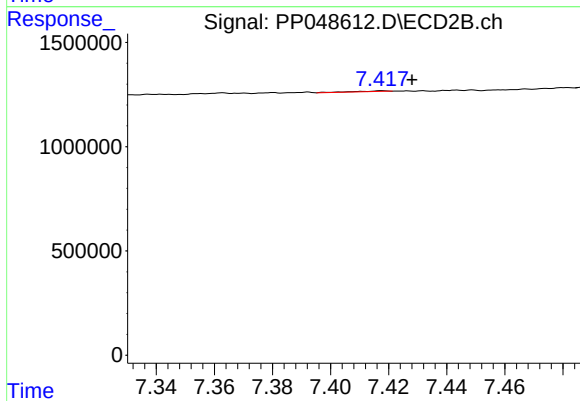
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



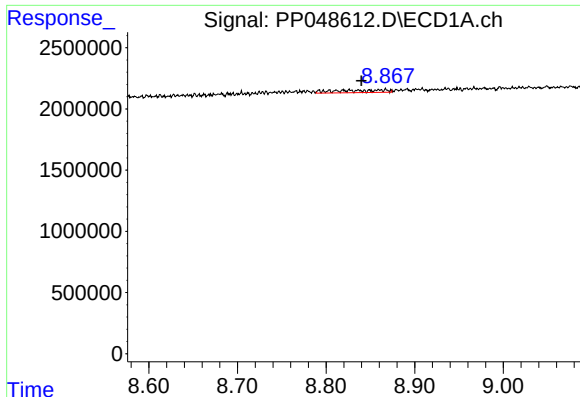
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.734 min
Response: 0
Conc: N.D.



#41 AR-1268-1

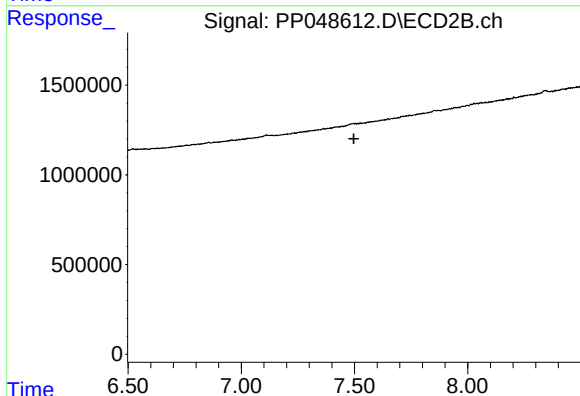
R.T.: 7.418 min
Delta R.T.: -0.010 min
Response: 24206
Conc: 0.11 ng/ml



#42 AR-1268-2

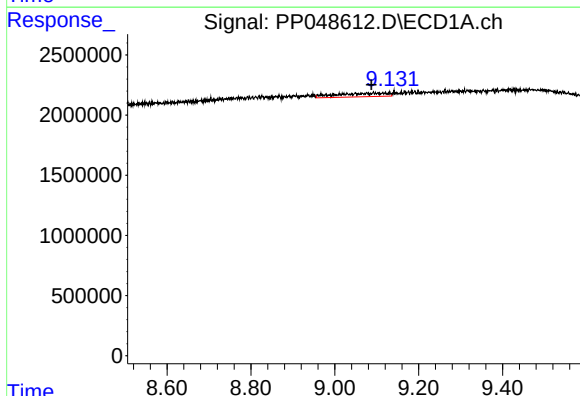
R.T.: 8.860 min
Delta R.T.: 0.020 min
Response: 775519
Conc: 2.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



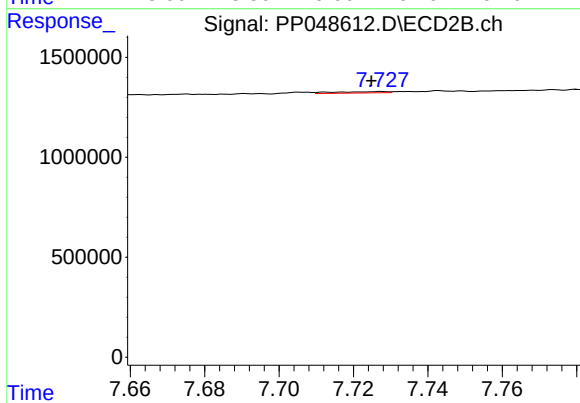
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



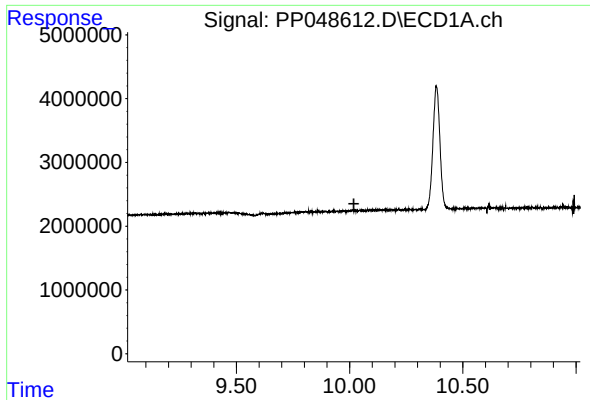
#43 AR-1268-3

R.T.: 9.093 min
Delta R.T.: 0.006 min
Response: 2565365
Conc: 11.48 ng/ml



#43 AR-1268-3

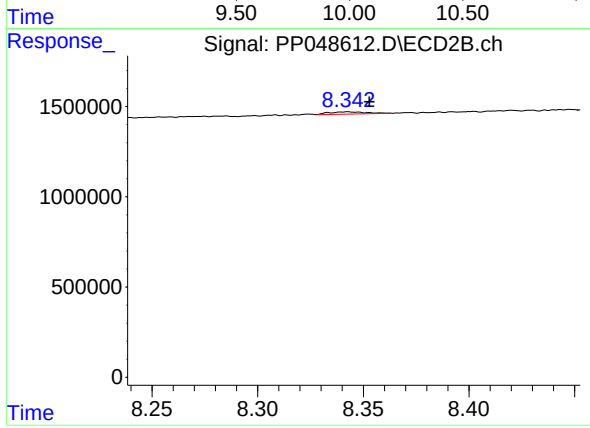
R.T.: 7.728 min
Delta R.T.: 0.003 min
Response: 66408
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.343 min
Delta R.T.: -0.010 min
Response: 154264
Conc: 0.33 ng/ml