

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 08:27
 Operator : SM\AJ
 Sample : K6156-19
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:06:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.709	3.968	106.5E6	144.9E6	19.166	18.758
2)	SA Decachlor...	10.620	9.060	139.6E6	290.7E6	37.069	29.374
Target Compounds							
3)	L1 AR-1016-1	5.825f	0.000	131331	0	0.678	N.D. #
4)	L1 AR-1016-2	5.978f	0.000	340394	0	1.243	N.D. #
5)	L1 AR-1016-3	5.978	0.000	340394	0	2.067	N.D. #
9)	L2 AR-1221-2	5.021	4.275	1319969	2174899	32.299	35.527
10)	L2 AR-1221-3	5.021f	4.275f	1319969	2174899	9.604	9.955
11)	L3 AR-1232-1	5.021f	4.275f	1319969	2174899	12.280	12.893
12)	L3 AR-1232-2	5.589	0.000	250926	0	4.534	N.D. #
13)	L3 AR-1232-3	5.978f	0.000	340394	0	3.002	N.D. #
16)	L4 AR-1242-1	5.825f	0.000	131331	0	0.808	N.D. #
17)	L4 AR-1242-2	5.978f	0.000	340394	0	1.492	N.D. #
18)	L4 AR-1242-3	5.978	0.000	340394	0	2.475	N.D. #
21)	L5 AR-1248-1	5.825f	0.000	131331	0	1.106	N.D. #
27)	L6 AR-1254-2	6.960	0.000	272695	0	0.809	N.D. #
28)	L6 AR-1254-3	7.332	0.000	174873	0	0.500	N.D. #
29)	L6 AR-1254-4	7.614	0.000	472028	0	1.889	N.D. #
30)	L6 AR-1254-5	8.038	0.000	579909	0	2.250	N.D. #
31)	L7 AR-1260-1	7.495	6.579	265365	3673795	1.065	5.423 #
32)	L7 AR-1260-2	7.750	0.000	555721	0	1.871	N.D. #
33)	L7 AR-1260-3	8.077	0.000	169785	0	0.766	N.D. #
34)	L7 AR-1260-4	8.342	0.000	573786	0	2.281	N.D. #
36)	L8 AR-1262-1	8.227f	0.000	363897	0	2.733	N.D. #
39)	L8 AR-1262-4	9.178f	0.000	137265	0	0.516	N.D. #
42)	L9 AR-1268-2	9.178f	0.000	137265	0	0.238	N.D. #
43)	L9 AR-1268-3	9.354	0.000	641243	0	1.362	N.D. #
45)	L9 AR-1268-5	10.259	0.000	1417238	0	0.906	N.D. #

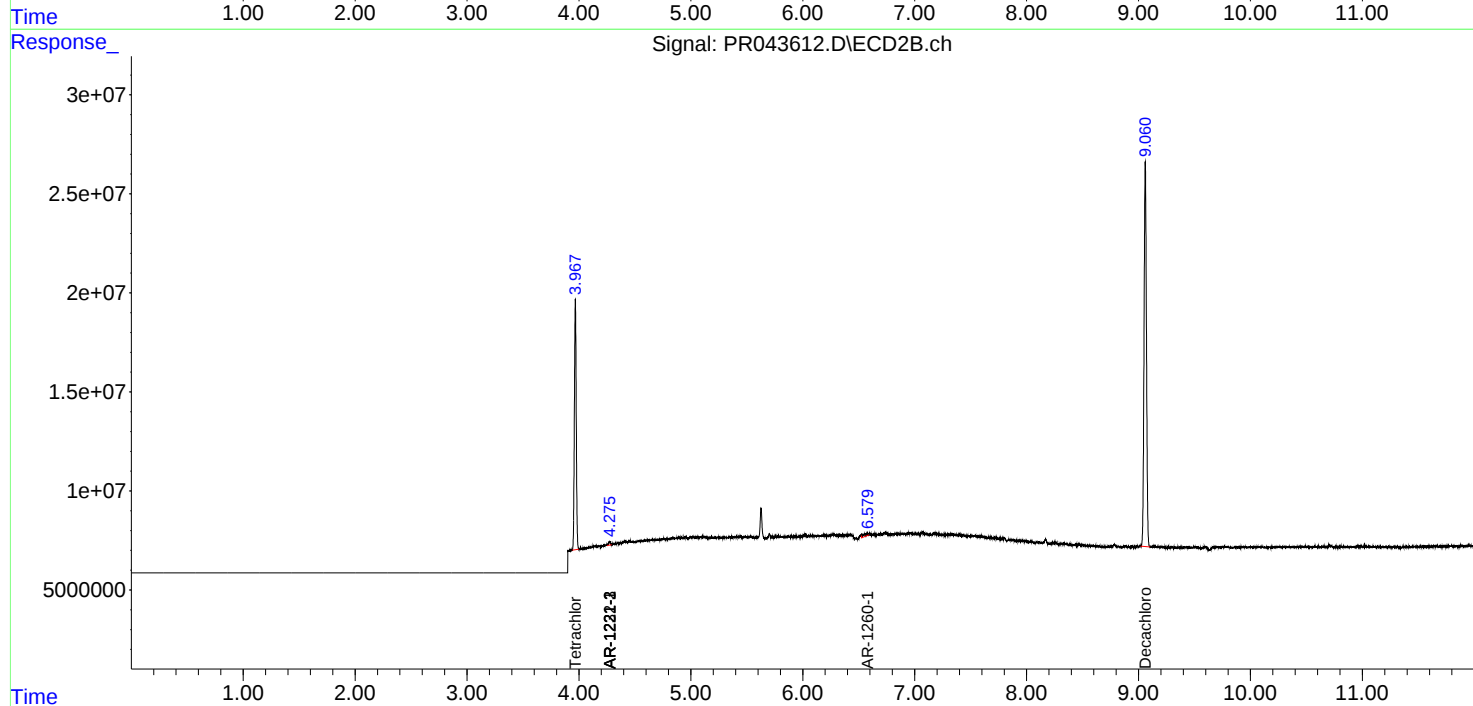
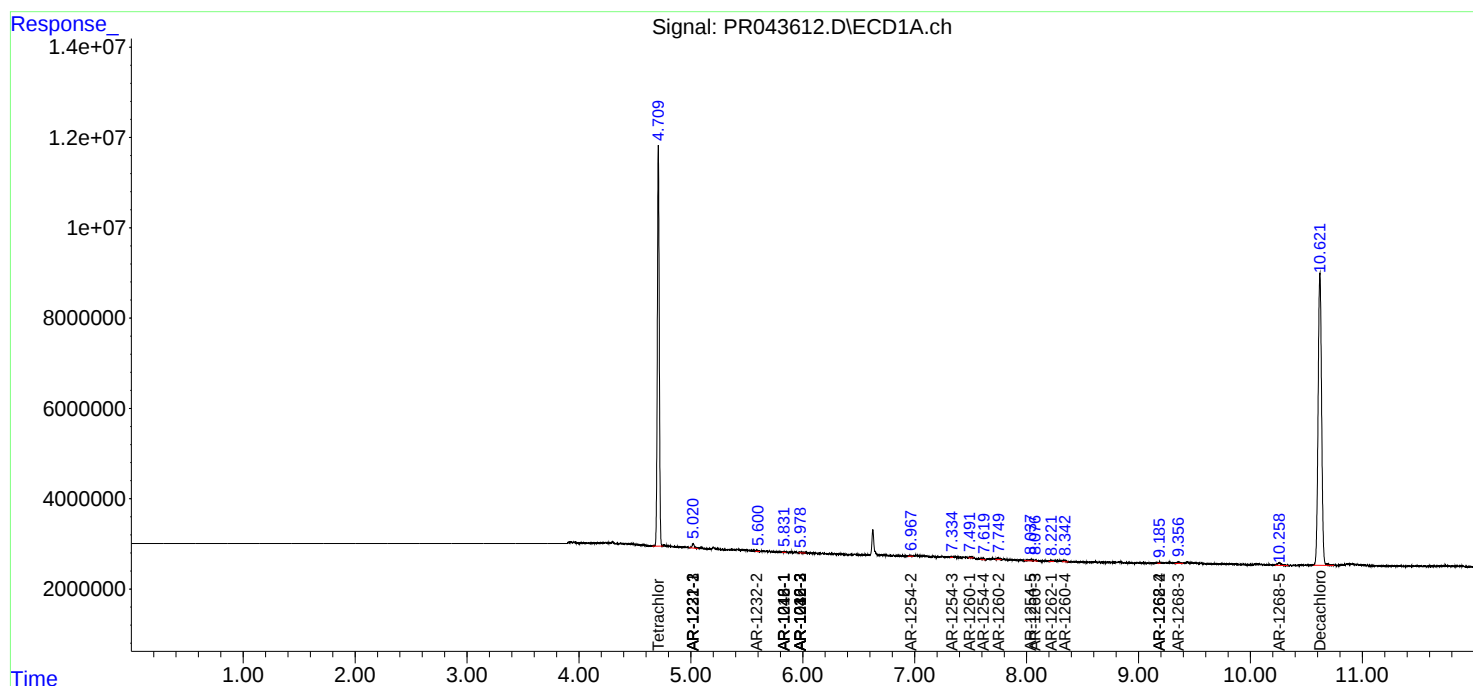
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

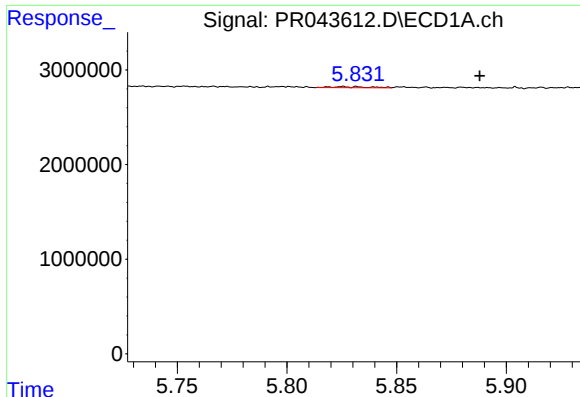
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 08:27
Operator : SM\AJ
Sample : K6156-19
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:06:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

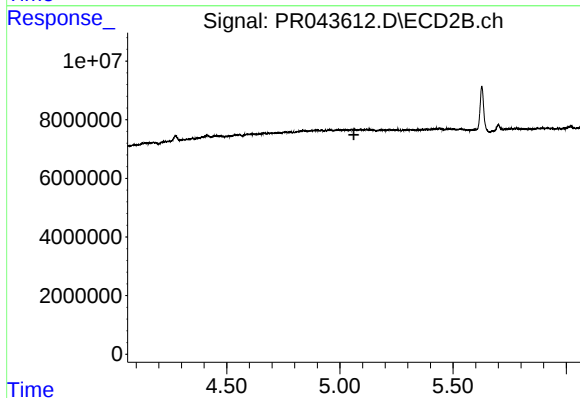




#3 AR-1016-1

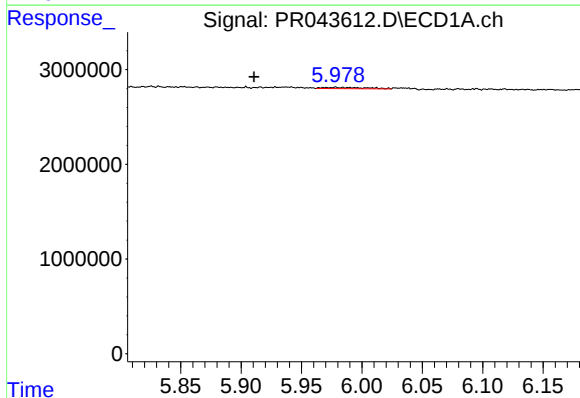
R.T.: 5.825 min
Delta R.T.: -0.062 min
Response: 131331
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



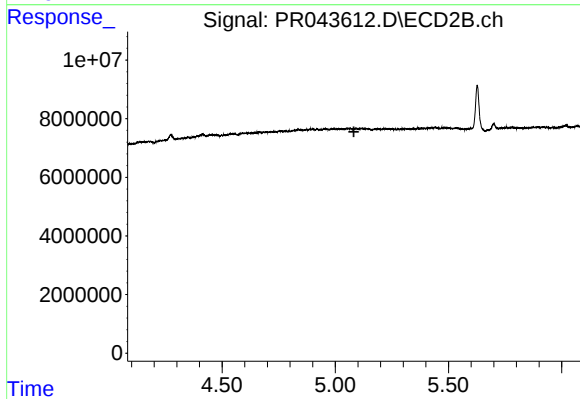
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



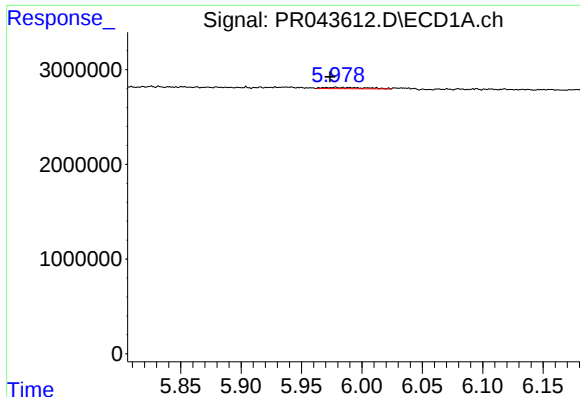
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: 0.067 min
Response: 340394
Conc: 1.24 ng/ml



#4 AR-1016-2

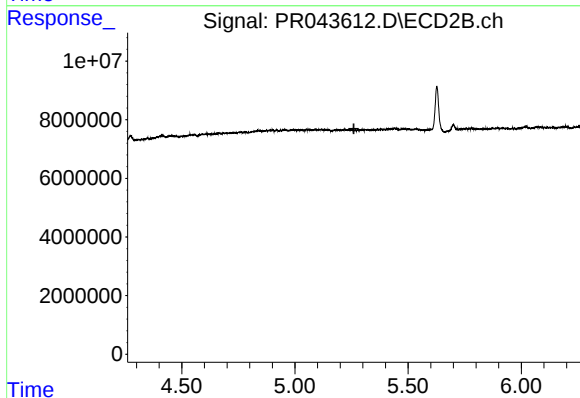
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

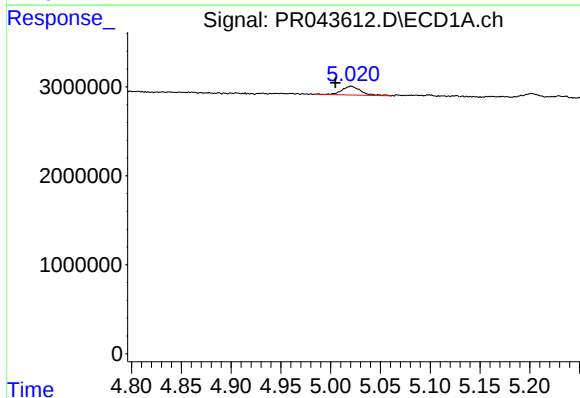
R.T.: 5.978 min
Delta R.T.: 0.005 min
Response: 340394
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



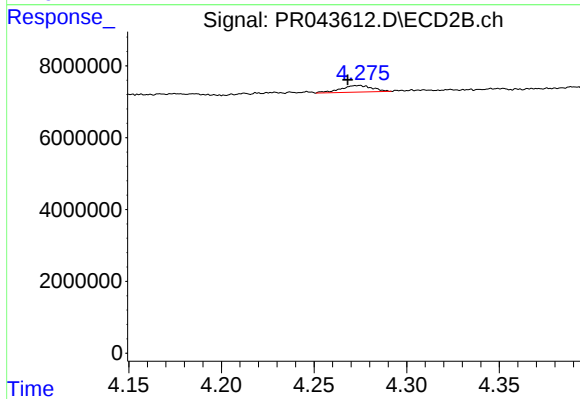
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



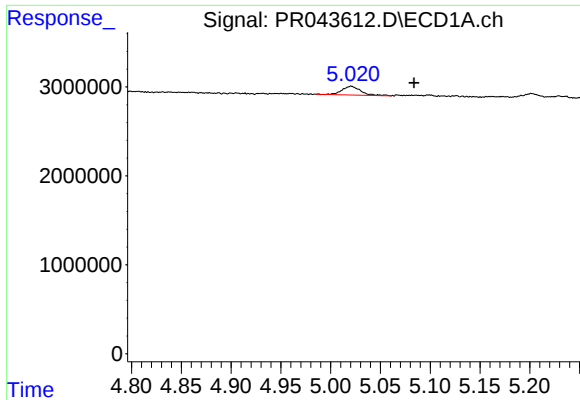
#9 AR-1221-2

R.T.: 5.021 min
Delta R.T.: 0.016 min
Response: 1319969
Conc: 32.30 ng/ml



#9 AR-1221-2

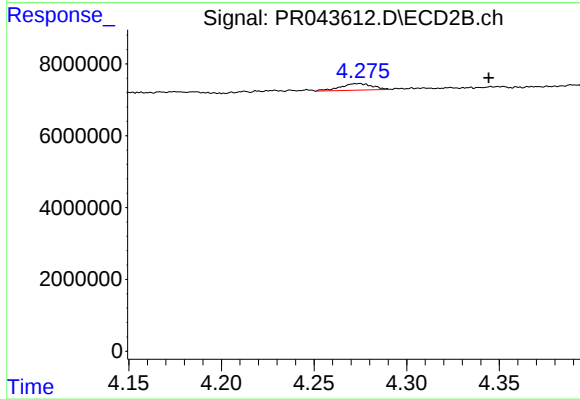
R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2174899
Conc: 35.53 ng/ml



#10 AR-1221-3

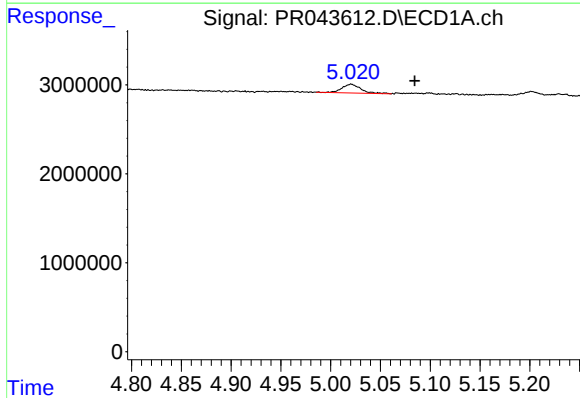
R.T.: 5.021 min
Delta R.T.: -0.063 min
Response: 1319969
Conc: 9.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



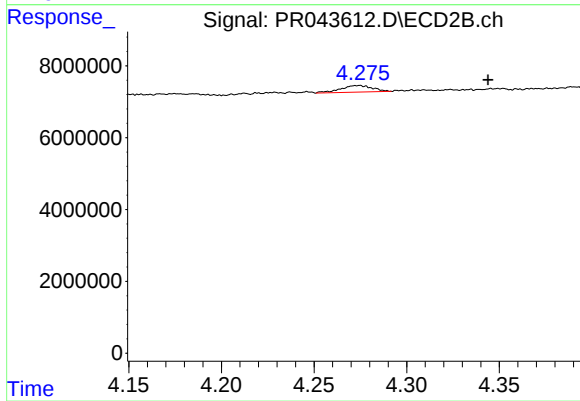
#10 AR-1221-3

R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2174899
Conc: 9.96 ng/ml



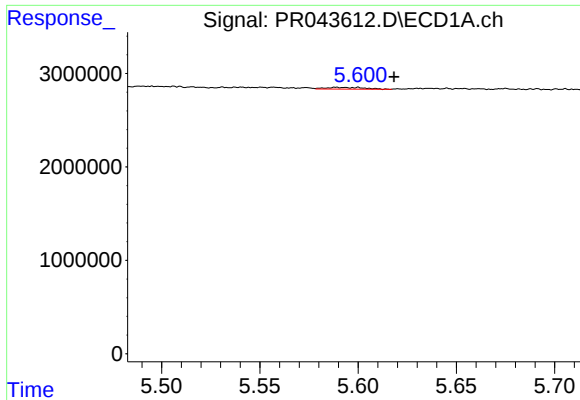
#11 AR-1232-1

R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1319969
Conc: 12.28 ng/ml



#11 AR-1232-1

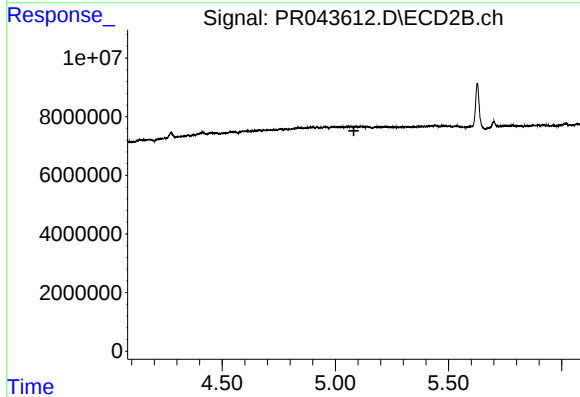
R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2174899
Conc: 12.89 ng/ml



#12 AR-1232-2

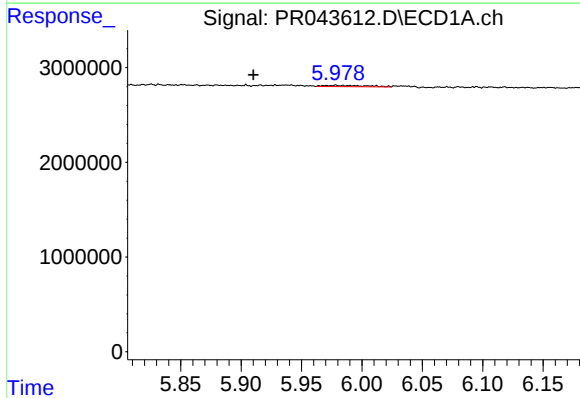
R.T.: 5.589 min
Delta R.T.: -0.029 min
Response: 250926
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



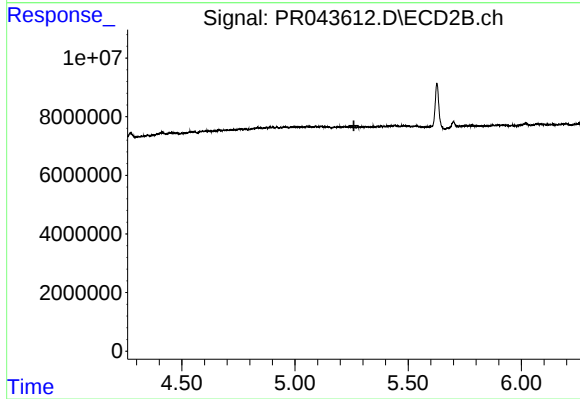
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



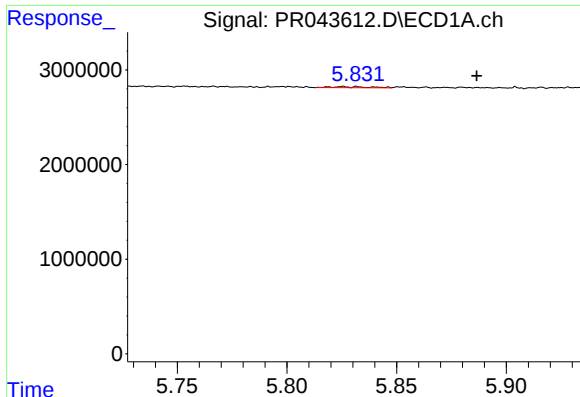
#13 AR-1232-3

R.T.: 5.978 min
Delta R.T.: 0.068 min
Response: 340394
Conc: 3.00 ng/ml



#13 AR-1232-3

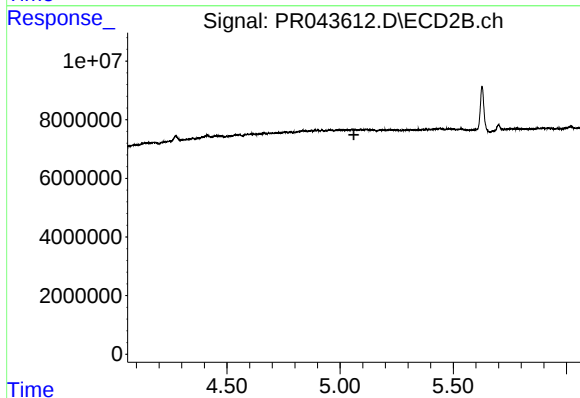
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

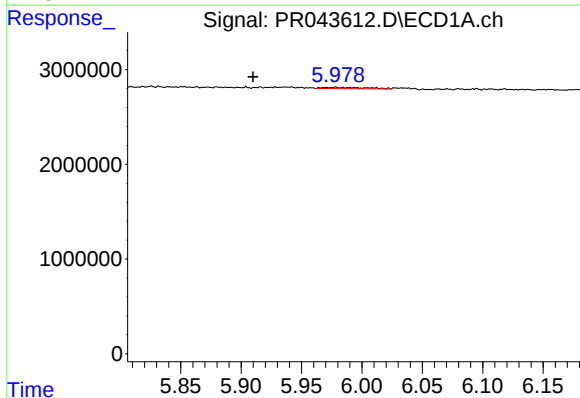
R.T.: 5.825 min
Delta R.T.: -0.061 min
Response: 131331
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



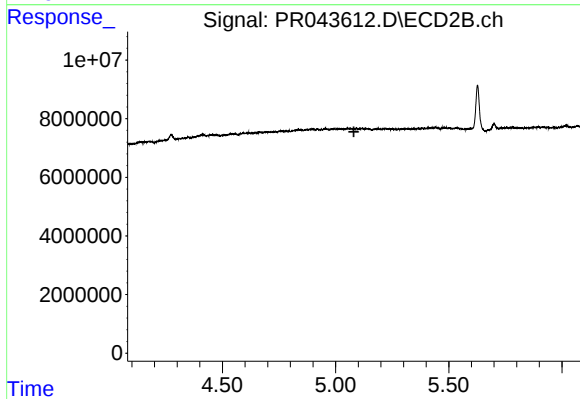
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



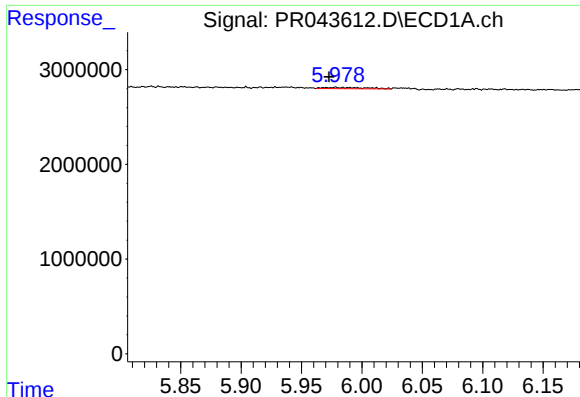
#17 AR-1242-2

R.T.: 5.978 min
Delta R.T.: 0.068 min
Response: 340394
Conc: 1.49 ng/ml



#17 AR-1242-2

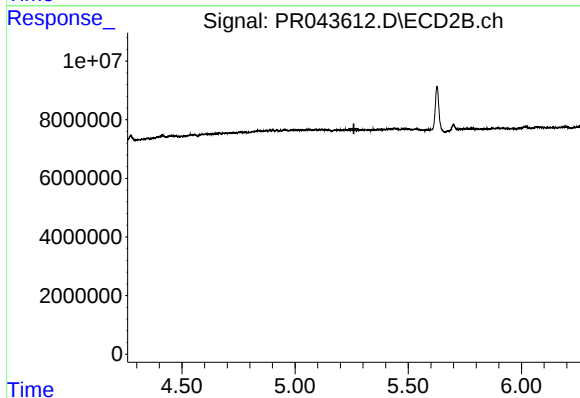
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

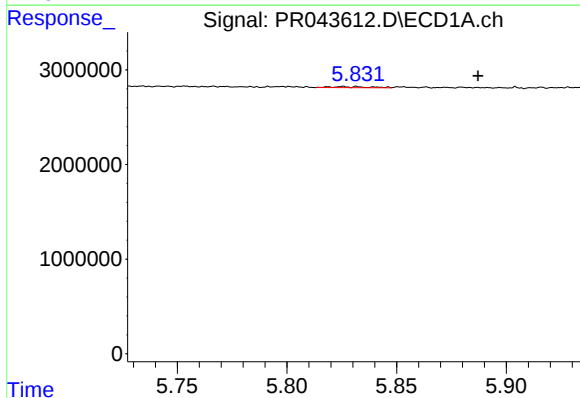
R.T.: 5.978 min
Delta R.T.: 0.006 min
Response: 340394
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



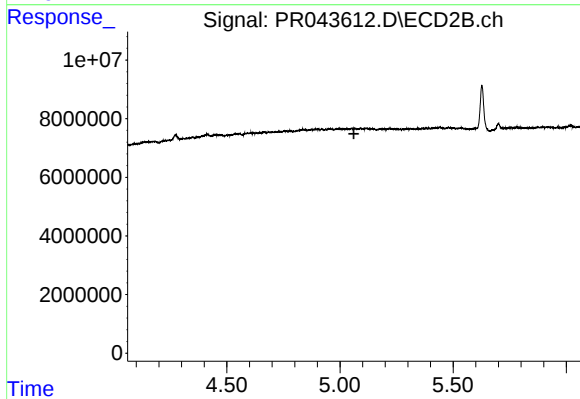
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



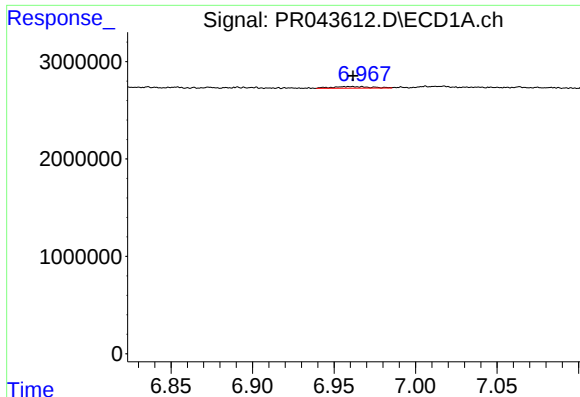
#21 AR-1248-1

R.T.: 5.825 min
Delta R.T.: -0.062 min
Response: 131331
Conc: 1.11 ng/ml



#21 AR-1248-1

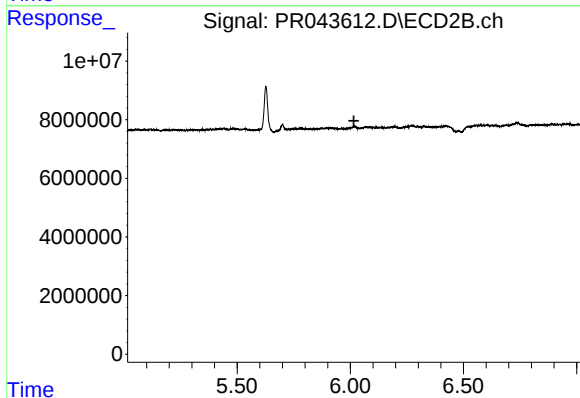
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#27 AR-1254-2

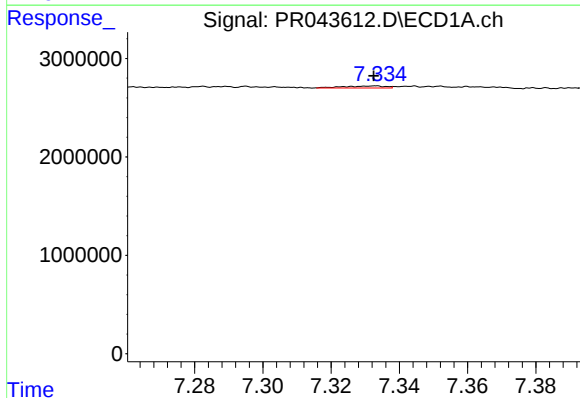
R.T.: 6.960 min
Delta R.T.: -0.001 min
Response: 272695
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



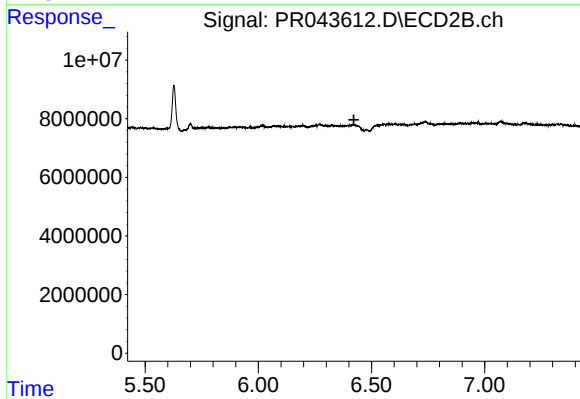
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



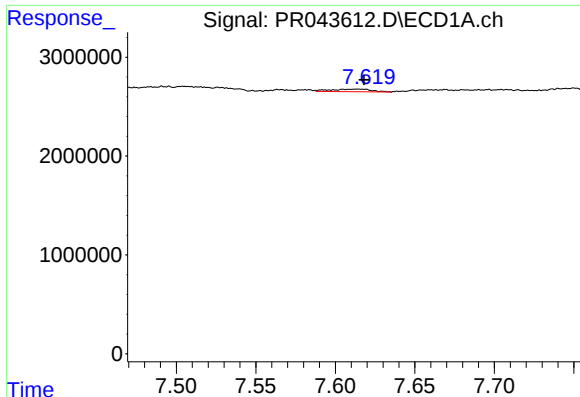
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 174873
Conc: 0.50 ng/ml



#28 AR-1254-3

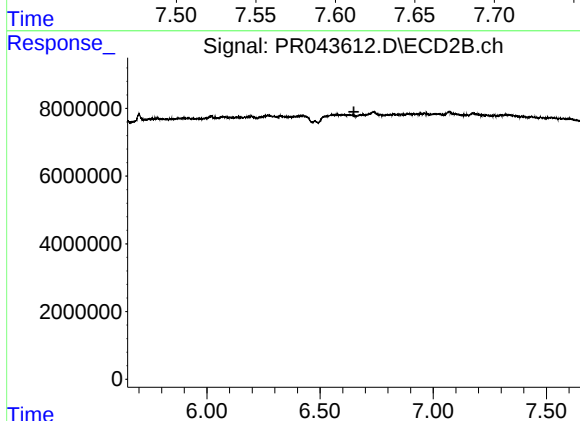
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

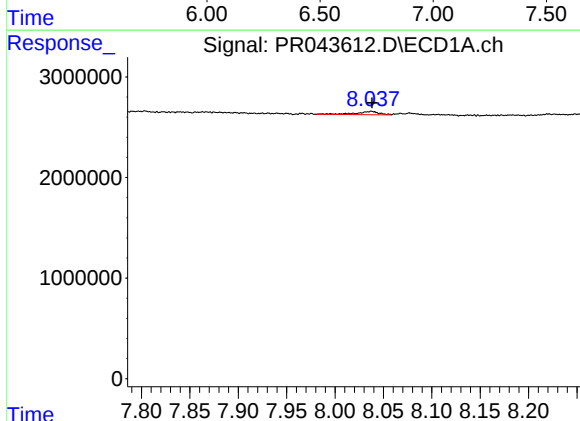
R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 472028
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



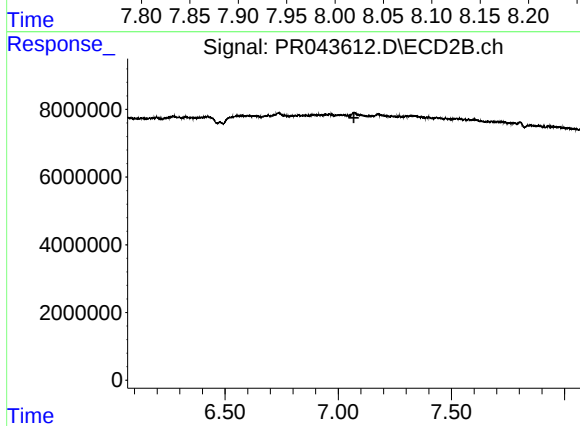
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



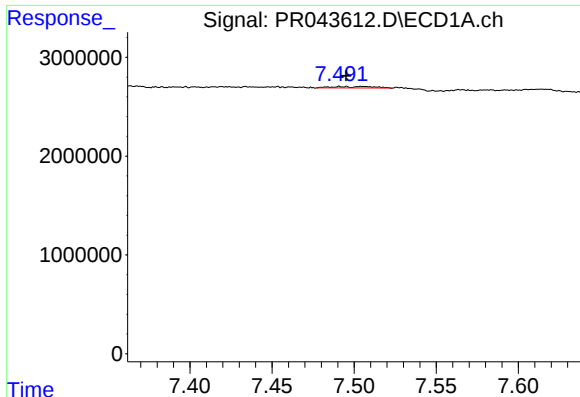
#30 AR-1254-5

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 579909
Conc: 2.25 ng/ml



#30 AR-1254-5

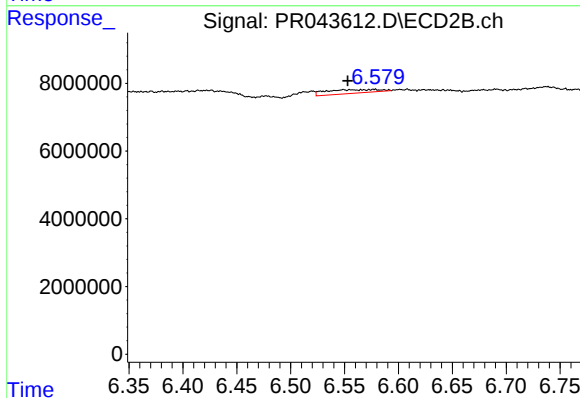
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

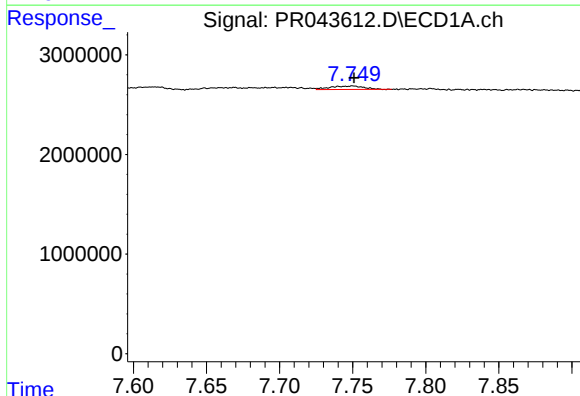
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 265365
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



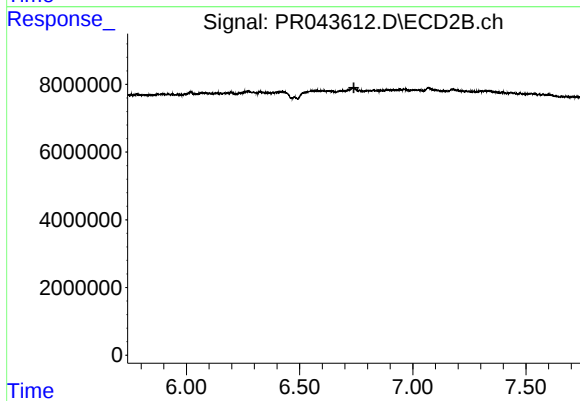
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: 0.026 min
Response: 3673795
Conc: 5.42 ng/ml



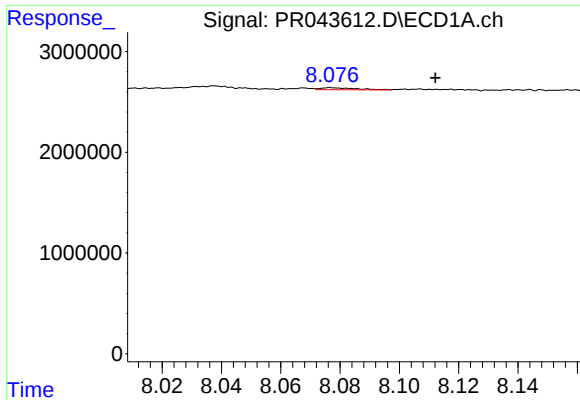
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 555721
Conc: 1.87 ng/ml



#32 AR-1260-2

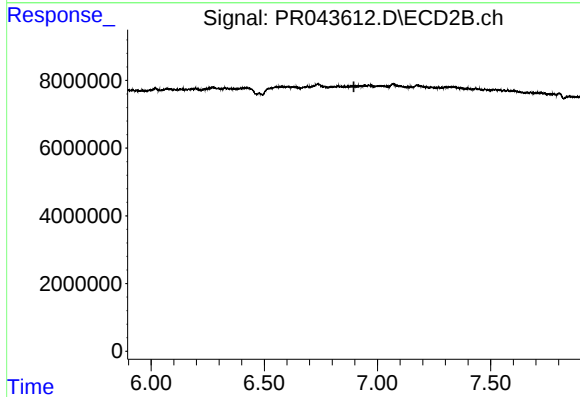
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

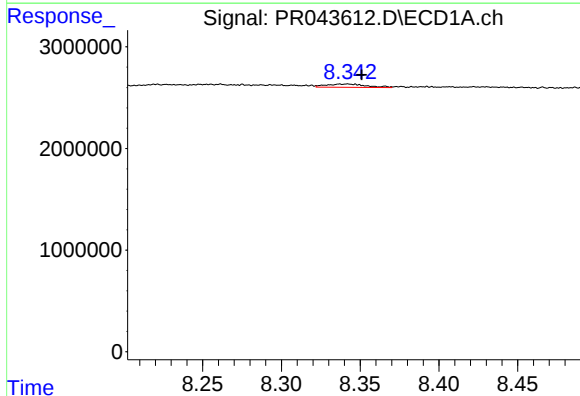
R.T.: 8.077 min
Delta R.T.: -0.035 min
Response: 169785
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



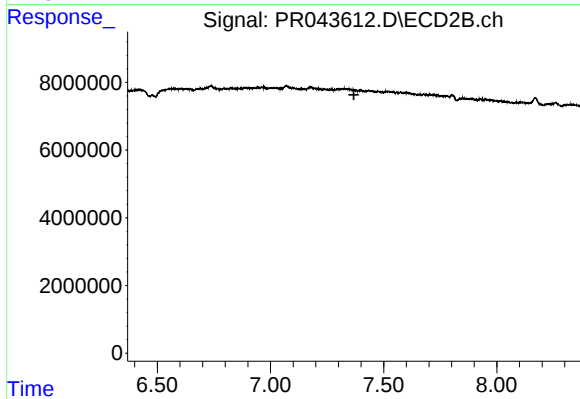
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



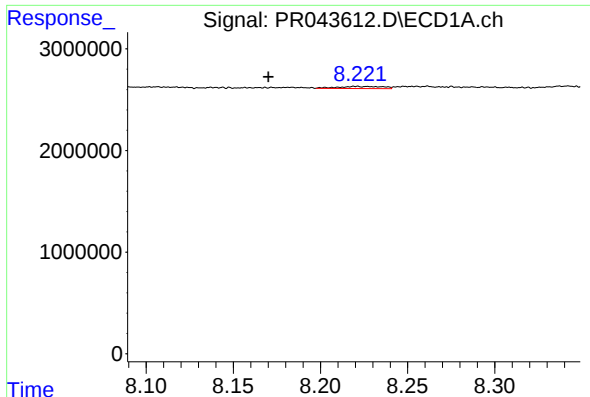
#34 AR-1260-4

R.T.: 8.342 min
Delta R.T.: -0.009 min
Response: 573786
Conc: 2.28 ng/ml



#34 AR-1260-4

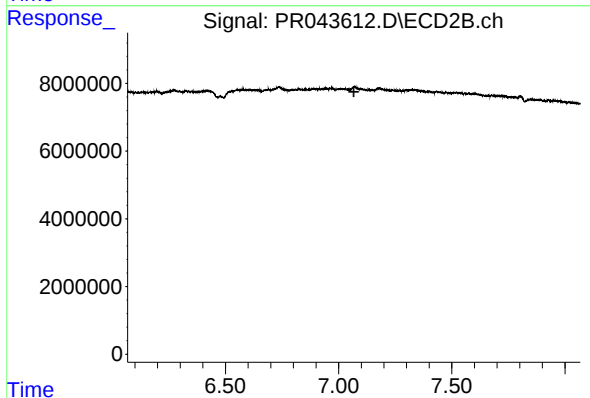
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

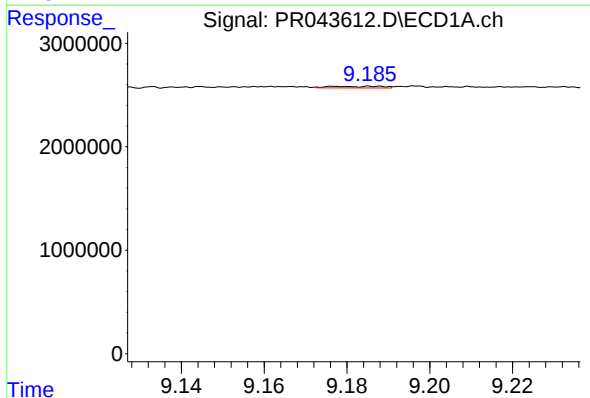
R.T.: 8.227 min
Delta R.T.: 0.057 min
Response: 363897
Conc: 2.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



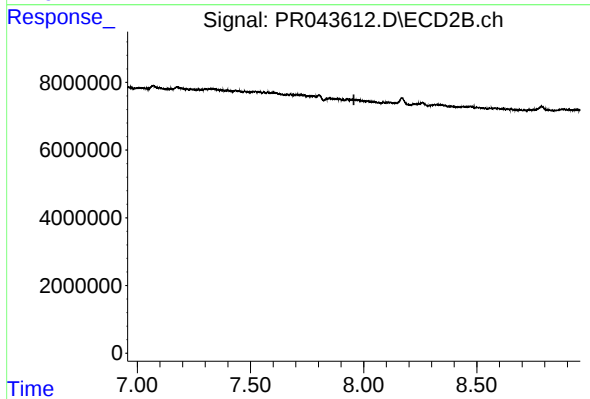
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



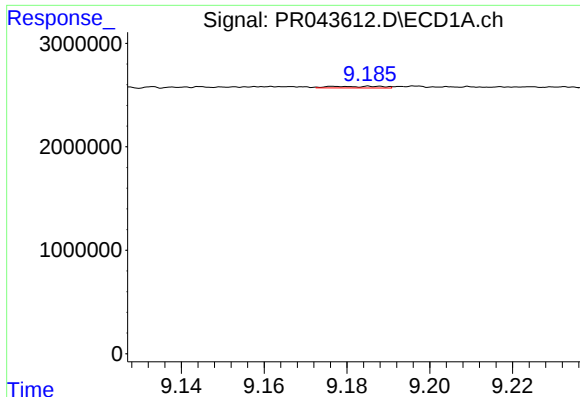
#39 AR-1262-4

R.T.: 9.178 min
Delta R.T.: 0.064 min
Response: 137265
Conc: 0.52 ng/ml



#39 AR-1262-4

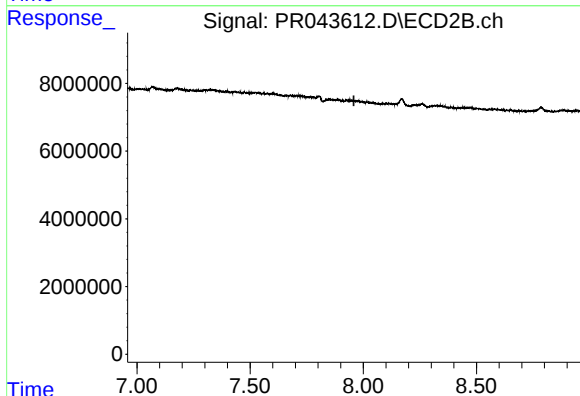
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#42 AR-1268-2

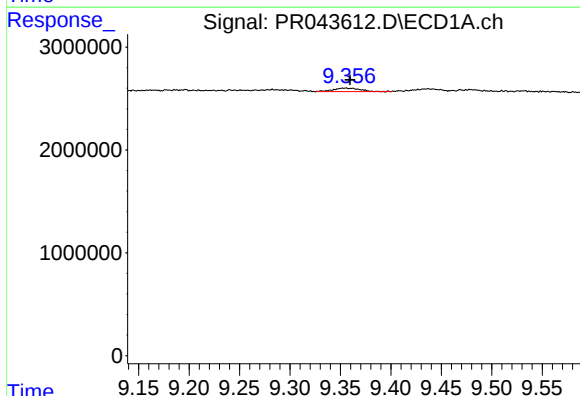
R.T.: 9.178 min
Delta R.T.: 0.061 min
Response: 137265
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



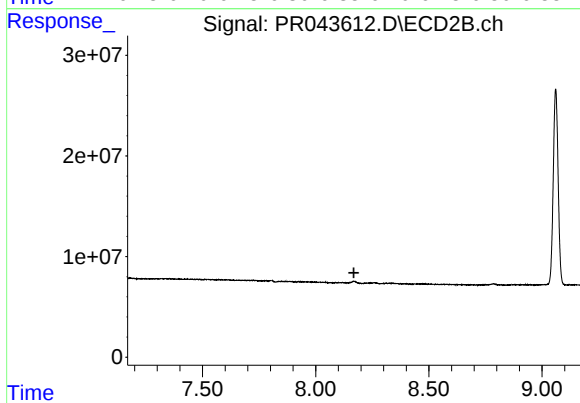
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



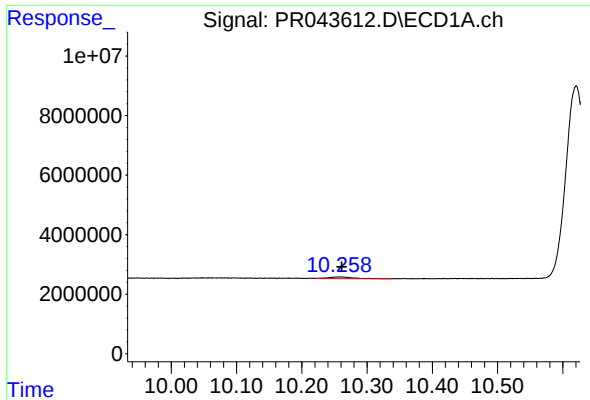
#43 AR-1268-3

R.T.: 9.354 min
Delta R.T.: -0.005 min
Response: 641243
Conc: 1.36 ng/ml



#43 AR-1268-3

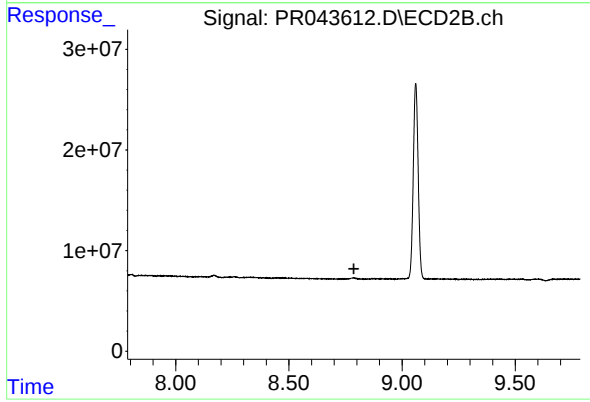
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.002 min
Response: 1417238
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.