

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092920\
 Data File : PR047415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 07:47
 Operator : DD\AJ
 Sample : AIBLK71
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 09:01:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 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...	4.762	3.896	30710093	104.5E6	23.318	23.294
2)	SA Decachlor...	10.719	8.984	73764297	581.8E6	44.000	44.970
Target Compounds							
7)	L1 AR-1016-5	0.000	5.438	0	848539	N.D.	5.889 #
9)	L2 AR-1221-2	5.075	4.198	525808	1553376	47.720	42.617
10)	L2 AR-1221-3	5.075f	0.000	525808	0	14.175	N.D. #
11)	L3 AR-1232-1	5.075f	0.000	525808	0	17.547	N.D. #
15)	L3 AR-1232-5	0.000	5.438	0	848539	N.D.	14.247 #
20)	L4 AR-1242-5	6.799f	5.816	2131429	3037567	55.183	19.663 #
23)	L5 AR-1248-3	6.353f	0.000	88008	0	1.620	N.D. #
24)	L5 AR-1248-4	6.799	5.438	2131429	848539	33.166	4.651 #
25)	L5 AR-1248-5	6.799f	5.816	2131429	3037567	35.009	13.010 #
26)	L6 AR-1254-1	6.799	5.816	2131429	3037567	32.469	10.680 #
27)	L6 AR-1254-2	0.000	5.879f	0	132606	N.D.	0.543 #
28)	L6 AR-1254-3	7.408	6.337	3110090	76888	28.526	0.150 #
29)	L6 AR-1254-4	0.000	6.646f	0	3160277	N.D.	8.126 #
30)	L6 AR-1254-5	8.128	7.043f	1337587	1422035	14.150	2.583 #
31)	L7 AR-1260-1	7.561	0.000	2249947	0	27.611	N.D. #
32)	L7 AR-1260-2	0.000	6.646	0	3160277	N.D.	7.053 #
33)	L7 AR-1260-3	8.164	0.000	901311	0	11.447	N.D. #
34)	L7 AR-1260-4	8.392	0.000	891514	0	9.657	N.D. #
35)	L7 AR-1260-5	8.752	7.484f	692320	404684	3.744	0.249 #
36)	L8 AR-1262-1	8.164	7.043f	901311	1422035	8.018	4.668 #
37)	L8 AR-1262-2	8.752	7.484f	692320	404684	3.349	0.222 #
38)	L8 AR-1262-3	9.117	7.765f	1906577	353120	13.081	0.471 #
39)	L8 AR-1262-4	9.210	7.928f	929846	1452883	8.420	1.125 #
40)	L8 AR-1262-5	0.000	8.398	0	5555652	N.D.	7.752 #
41)	L9 AR-1268-1	9.117	7.765f	1906577	353120	7.596	0.152 #
42)	L9 AR-1268-2	9.210	7.928f	929846	1452883	4.012	0.662 #
43)	L9 AR-1268-3	9.378f	8.103	2061990	1884368	10.503	0.978 #
44)	L9 AR-1268-4	0.000	8.398	0	5555652	N.D.	6.675 #
45)	L9 AR-1268-5	10.352	8.709	778258	1818952	1.180	0.315 #

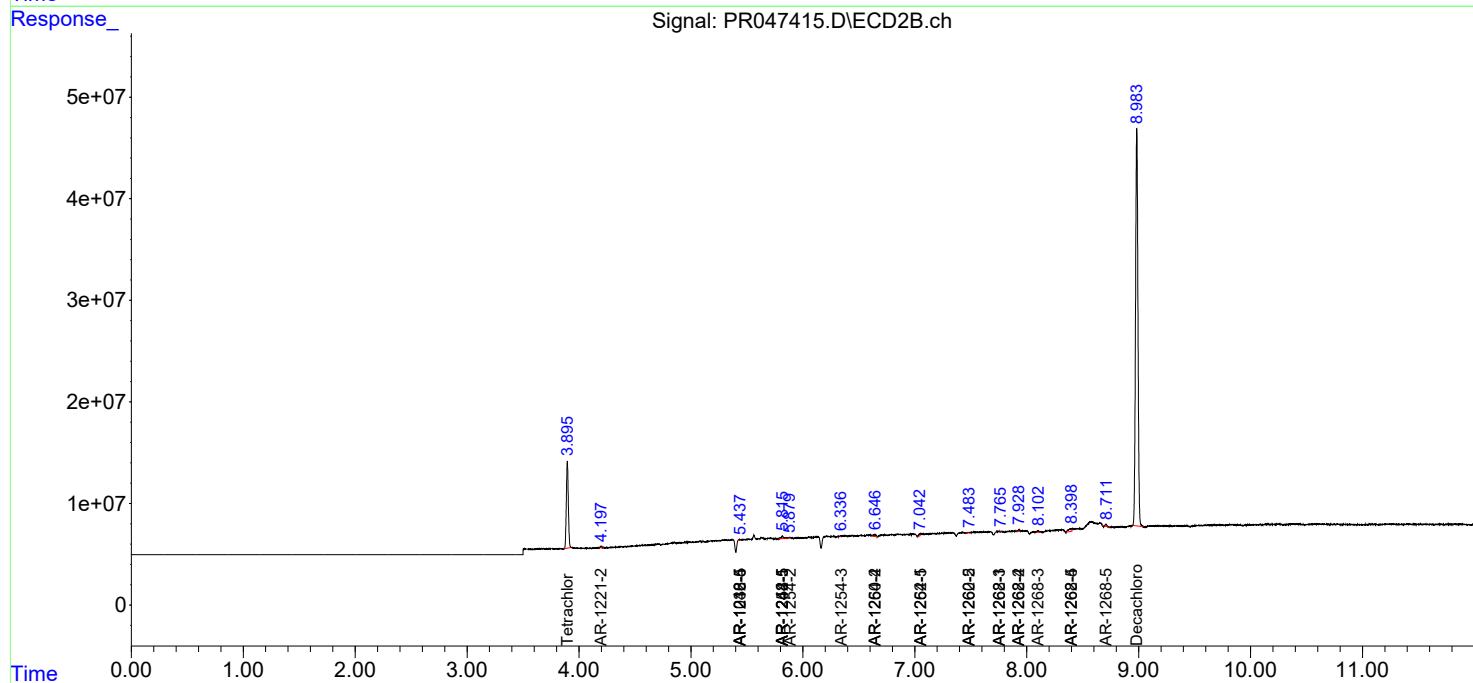
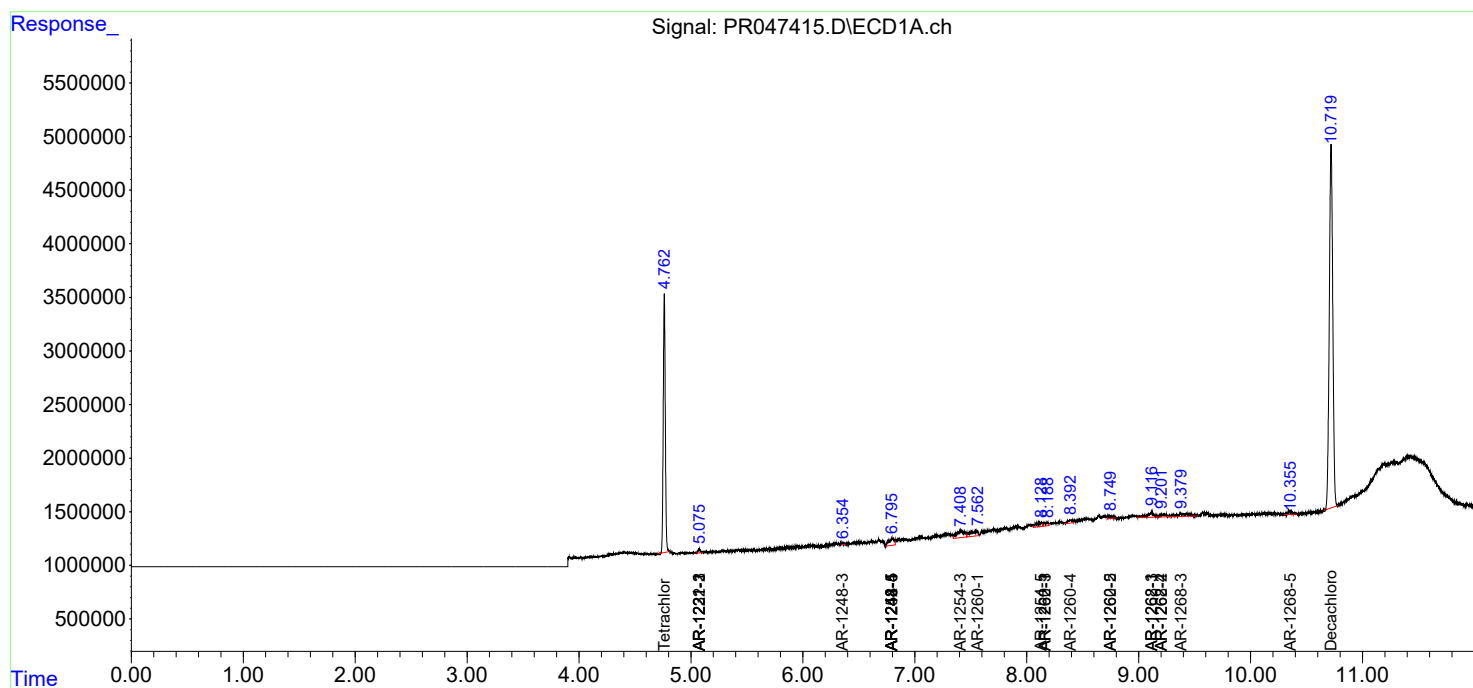
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

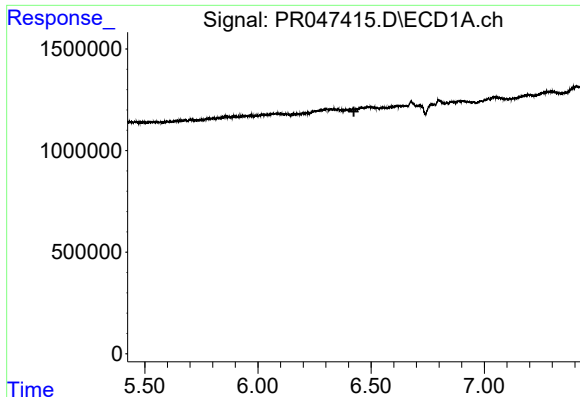
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092920\
Data File : PR047415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2020 07:47
Operator : DD\AJ
Sample : AIBLK71
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 09:01:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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

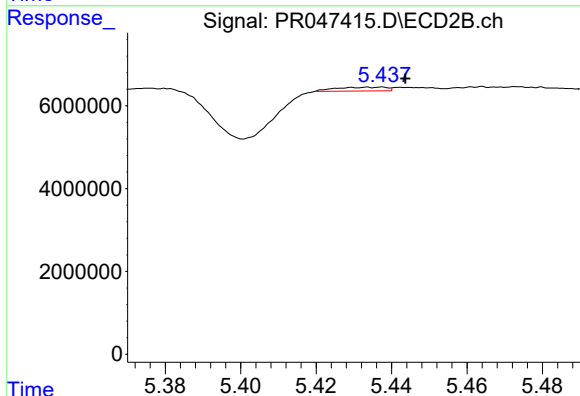




#7 AR-1016-5

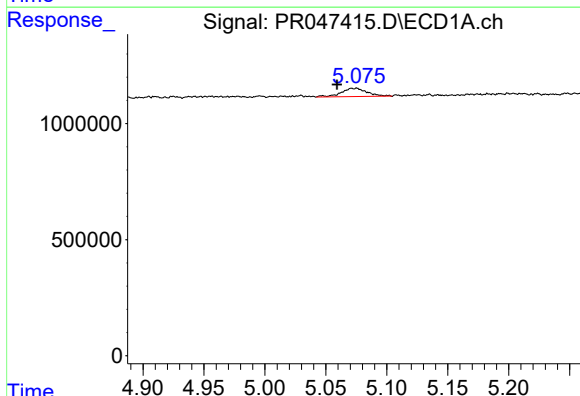
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



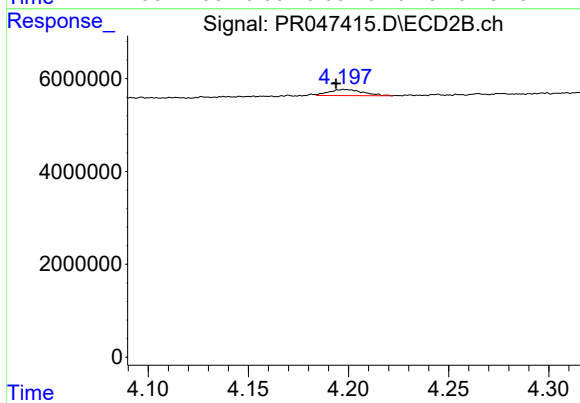
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.006 min
Response: 848539
Conc: 5.89 ng/ml



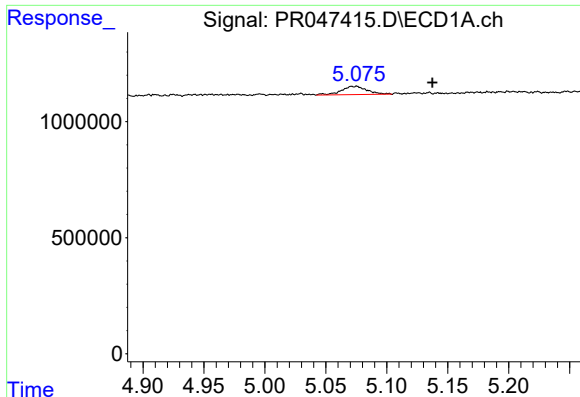
#9 AR-1221-2

R.T.: 5.075 min
Delta R.T.: 0.016 min
Response: 525808
Conc: 47.72 ng/ml



#9 AR-1221-2

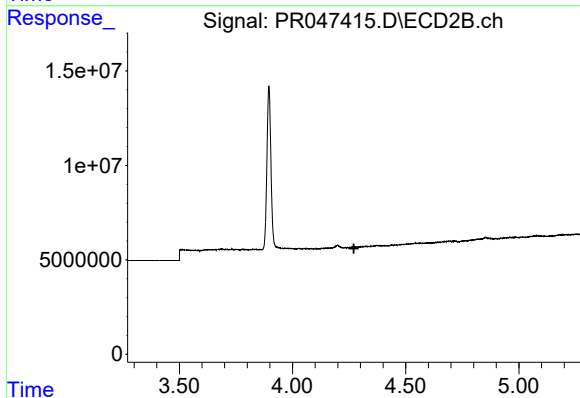
R.T.: 4.198 min
Delta R.T.: 0.004 min
Response: 1553376
Conc: 42.62 ng/ml



#10 AR-1221-3

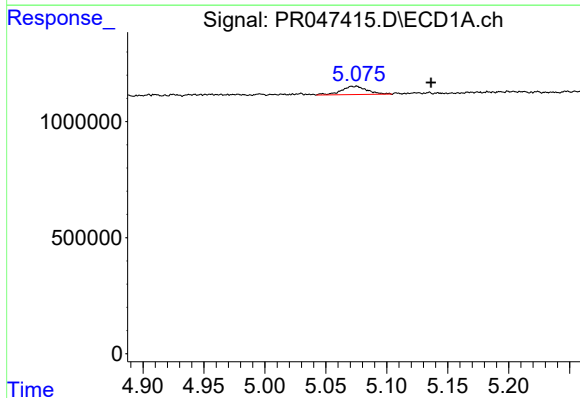
R.T.: 5.075 min
Delta R.T.: -0.063 min
Response: 525808
Conc: 14.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



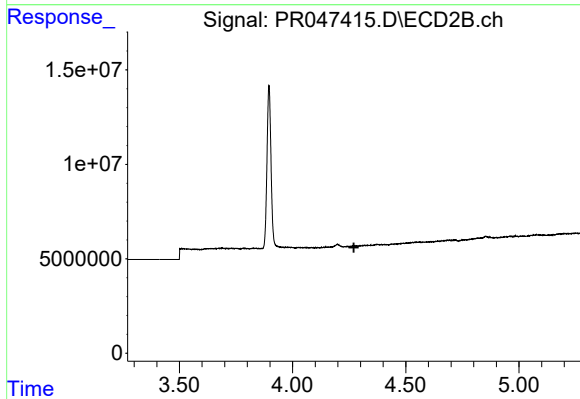
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



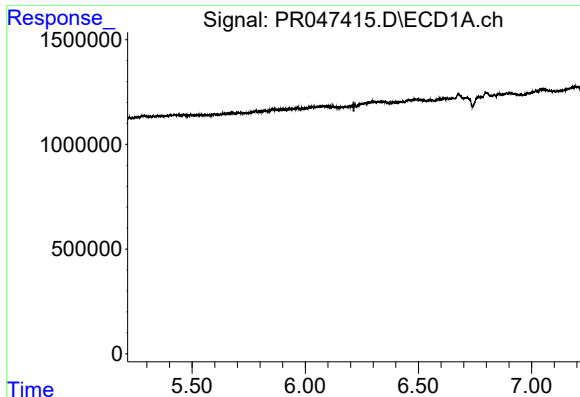
#11 AR-1232-1

R.T.: 5.075 min
Delta R.T.: -0.061 min
Response: 525808
Conc: 17.55 ng/ml



#11 AR-1232-1

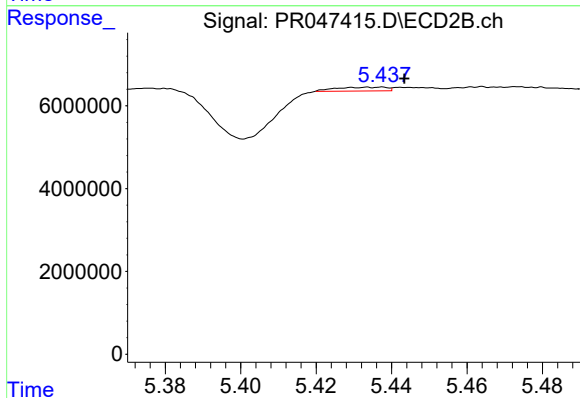
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#15 AR-1232-5

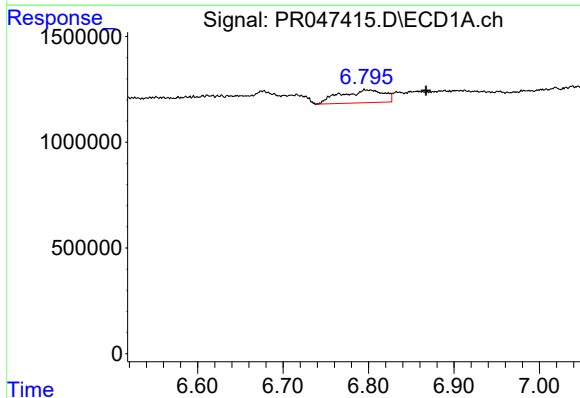
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



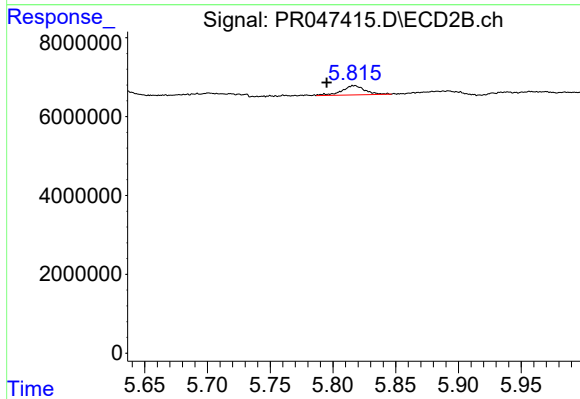
#15 AR-1232-5

R.T.: 5.438 min
Delta R.T.: -0.006 min
Response: 848539
Conc: 14.25 ng/ml



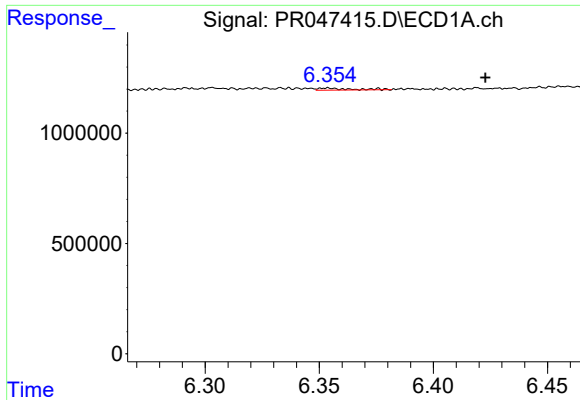
#20 AR-1242-5

R.T.: 6.799 min
Delta R.T.: -0.069 min
Response: 2131429
Conc: 55.18 ng/ml



#20 AR-1242-5

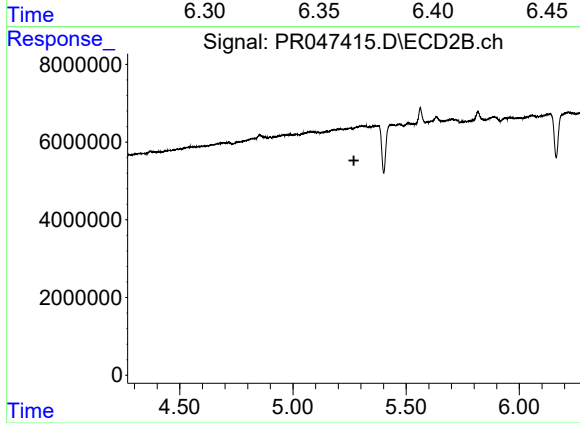
R.T.: 5.816 min
Delta R.T.: 0.021 min
Response: 3037567
Conc: 19.66 ng/ml



#23 AR-1248-3

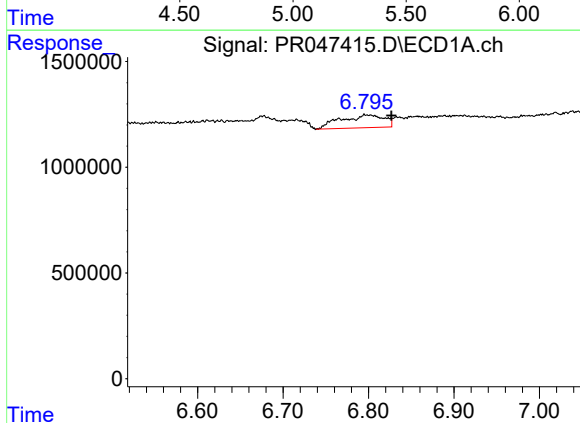
R.T.: 6.353 min
Delta R.T.: -0.070 min
Response: 88008
Conc: 1.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



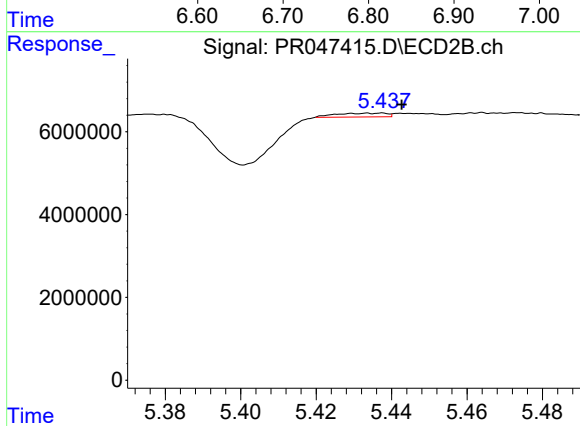
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



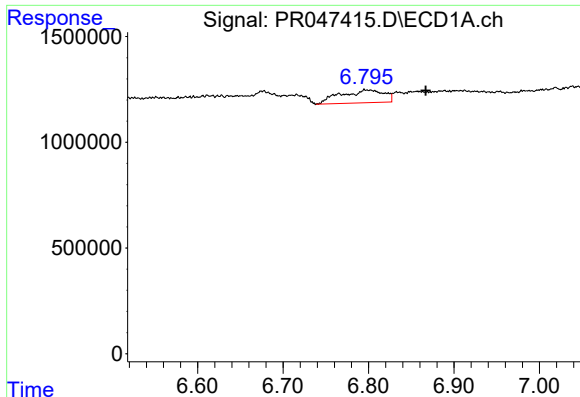
#24 AR-1248-4

R.T.: 6.799 min
Delta R.T.: -0.028 min
Response: 2131429
Conc: 33.17 ng/ml



#24 AR-1248-4

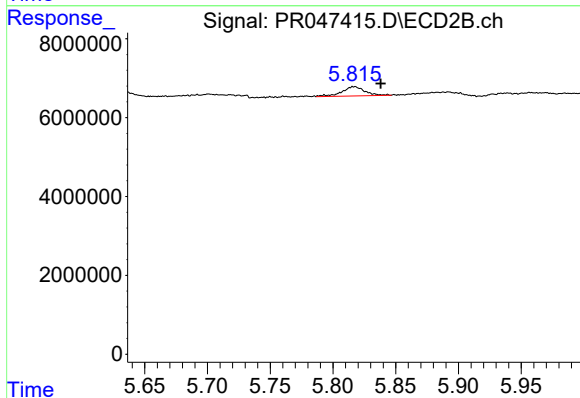
R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 848539
Conc: 4.65 ng/ml



#25 AR-1248-5

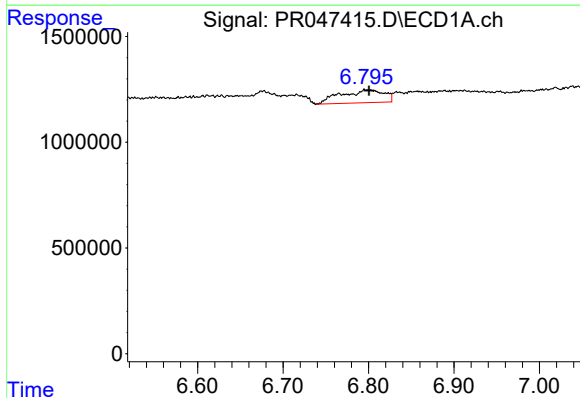
R.T.: 6.799 min
Delta R.T.: -0.068 min
Response: 2131429
Conc: 35.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



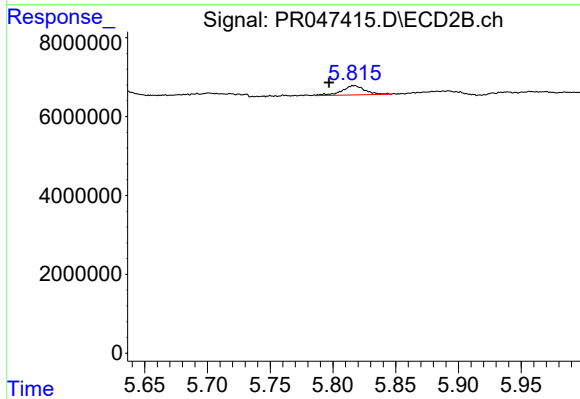
#25 AR-1248-5

R.T.: 5.816 min
Delta R.T.: -0.022 min
Response: 3037567
Conc: 13.01 ng/ml



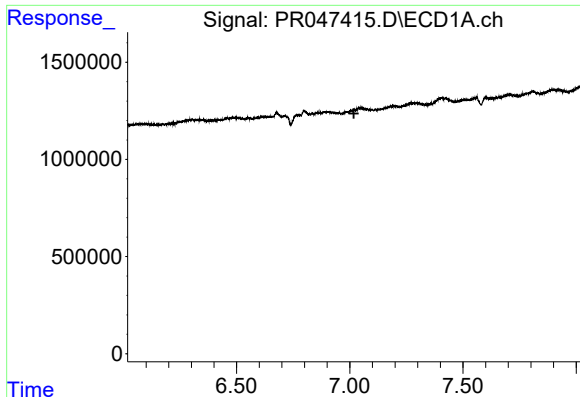
#26 AR-1254-1

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 2131429
Conc: 32.47 ng/ml



#26 AR-1254-1

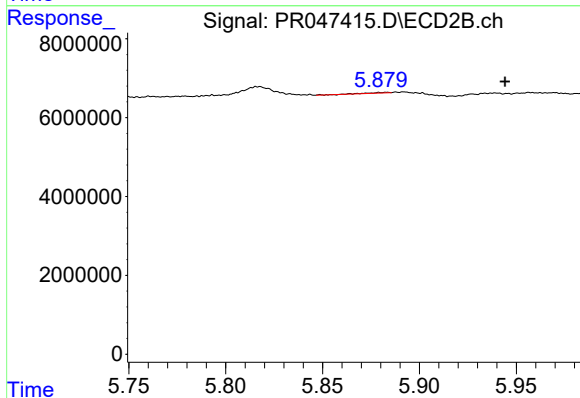
R.T.: 5.816 min
Delta R.T.: 0.019 min
Response: 3037567
Conc: 10.68 ng/ml



#27 AR-1254-2

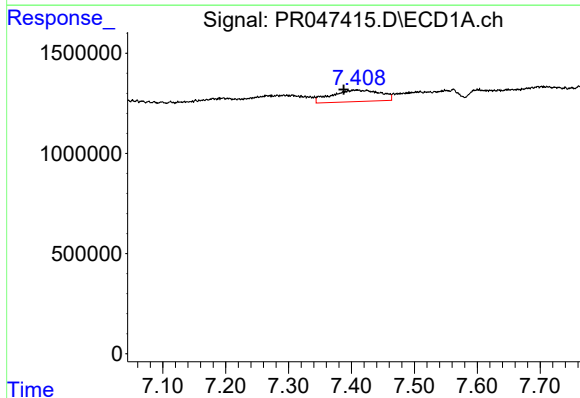
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



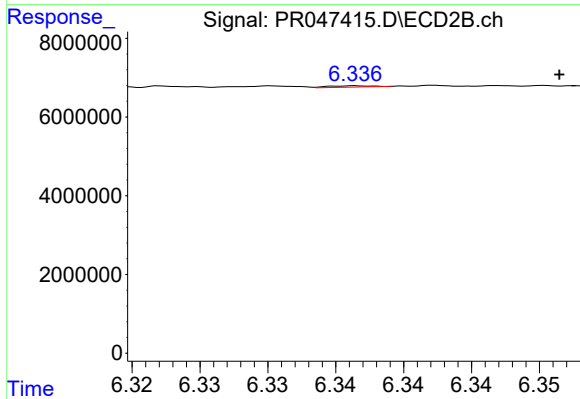
#27 AR-1254-2

R.T.: 5.879 min
Delta R.T.: -0.065 min
Response: 132606
Conc: 0.54 ng/ml



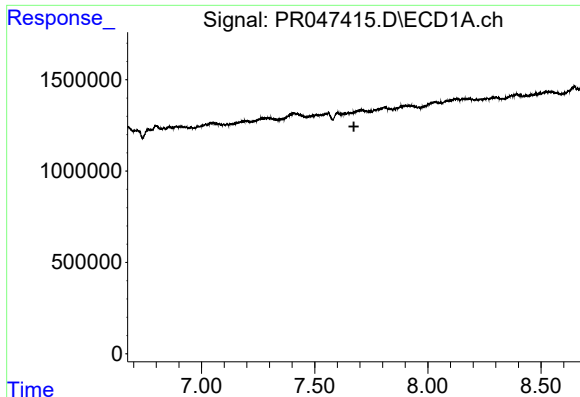
#28 AR-1254-3

R.T.: 7.408 min
Delta R.T.: 0.020 min
Response: 3110090
Conc: 28.53 ng/ml



#28 AR-1254-3

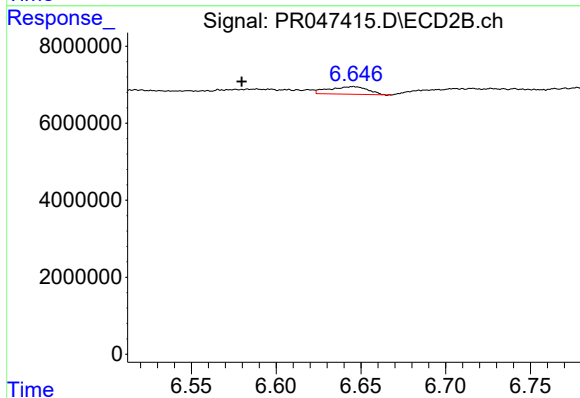
R.T.: 6.337 min
Delta R.T.: -0.015 min
Response: 76888
Conc: 0.15 ng/ml



#29 AR-1254-4

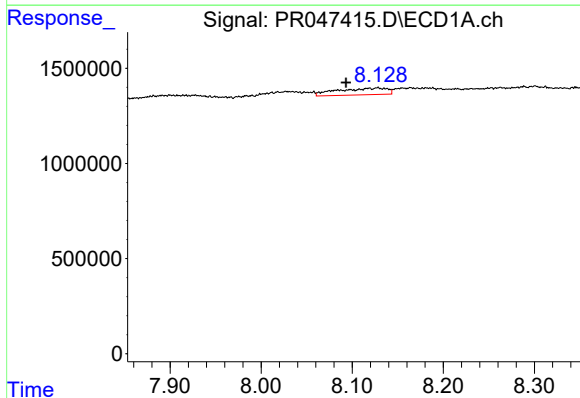
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



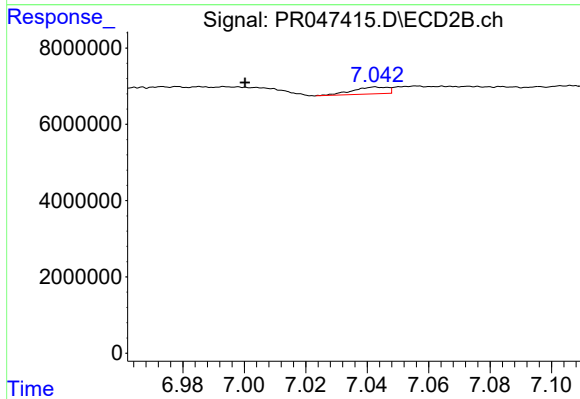
#29 AR-1254-4

R.T.: 6.646 min
Delta R.T.: 0.066 min
Response: 3160277
Conc: 8.13 ng/ml



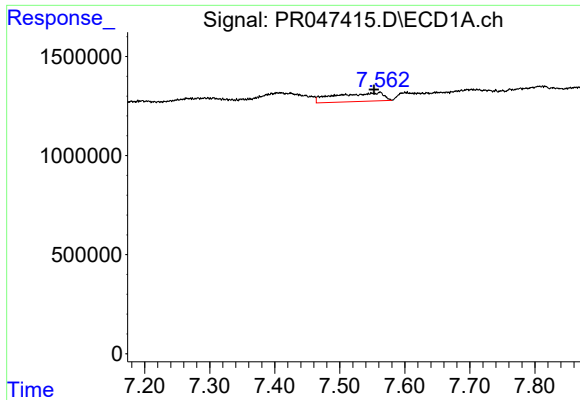
#30 AR-1254-5

R.T.: 8.128 min
Delta R.T.: 0.035 min
Response: 1337587
Conc: 14.15 ng/ml



#30 AR-1254-5

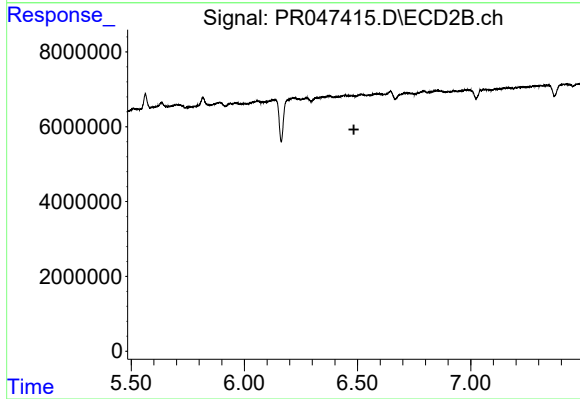
R.T.: 7.043 min
Delta R.T.: 0.042 min
Response: 1422035
Conc: 2.58 ng/ml



#31 AR-1260-1

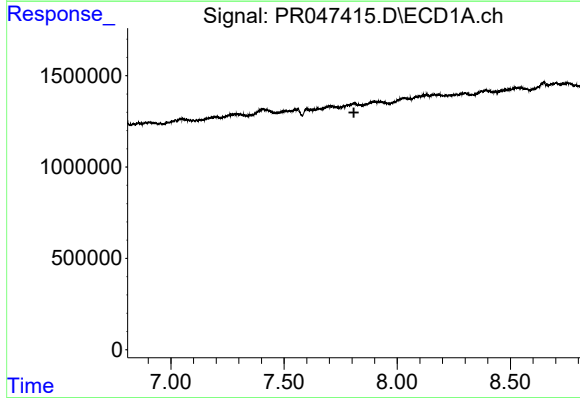
R.T.: 7.561 min
Delta R.T.: 0.008 min
Response: 2249947
Conc: 27.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



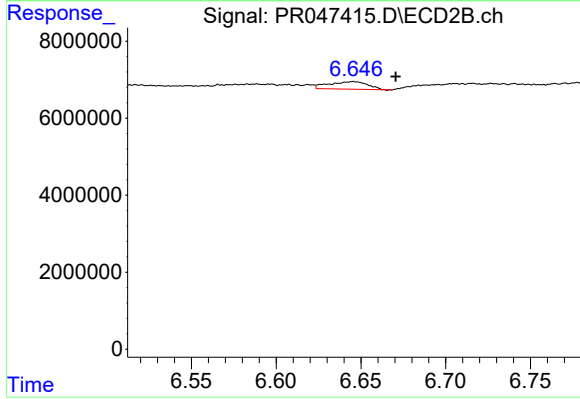
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



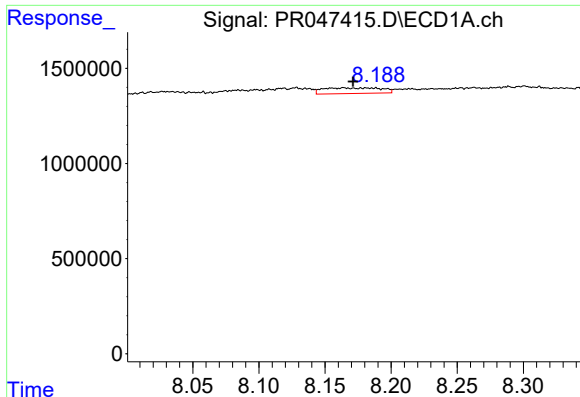
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.809 min
Response: 0
Conc: N.D.



#32 AR-1260-2

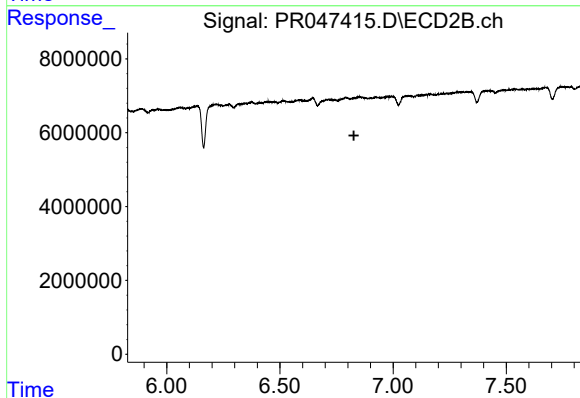
R.T.: 6.646 min
Delta R.T.: -0.025 min
Response: 3160277
Conc: 7.05 ng/ml



#33 AR-1260-3

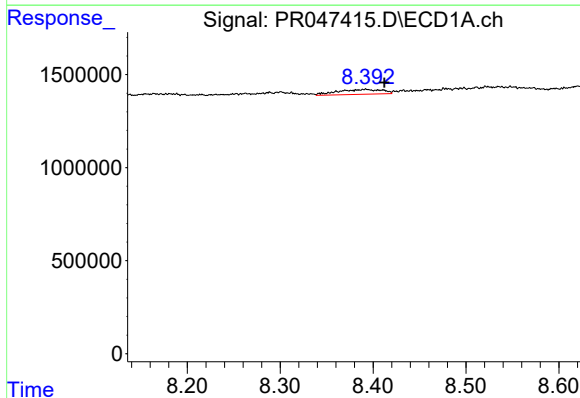
R.T.: 8.164 min
Delta R.T.: -0.007 min
Response: 901311
Conc: 11.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



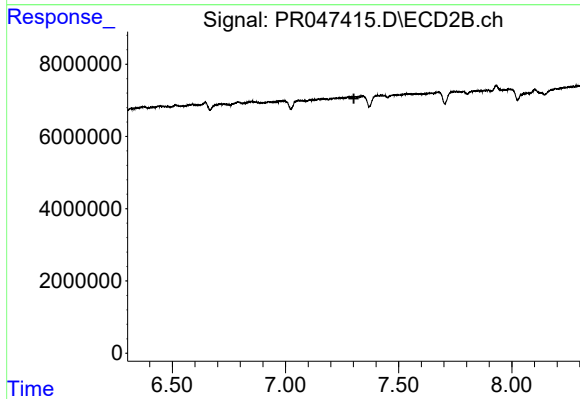
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



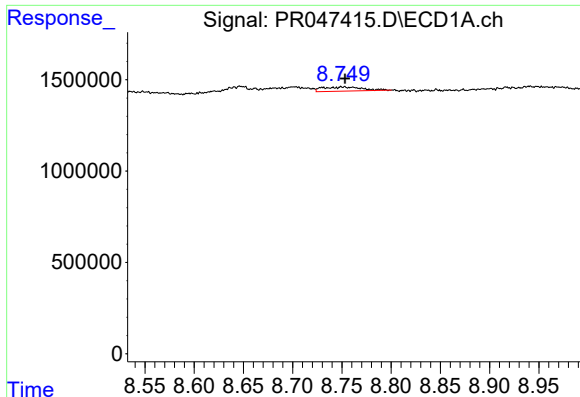
#34 AR-1260-4

R.T.: 8.392 min
Delta R.T.: -0.020 min
Response: 891514
Conc: 9.66 ng/ml



#34 AR-1260-4

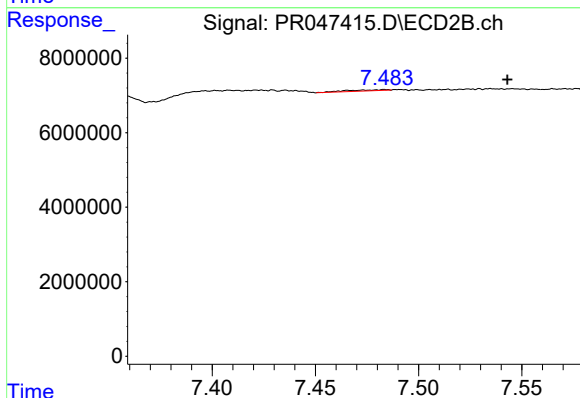
R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



#35 AR-1260-5

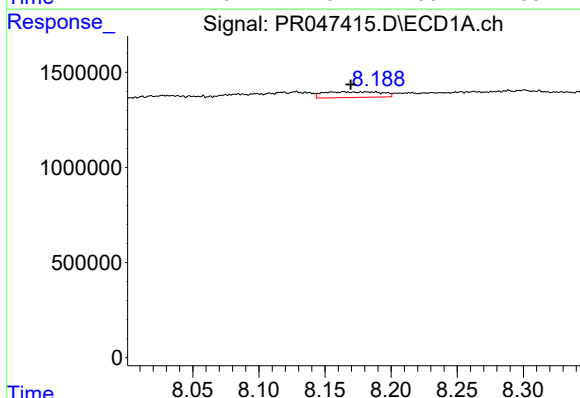
R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 692320
Conc: 3.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



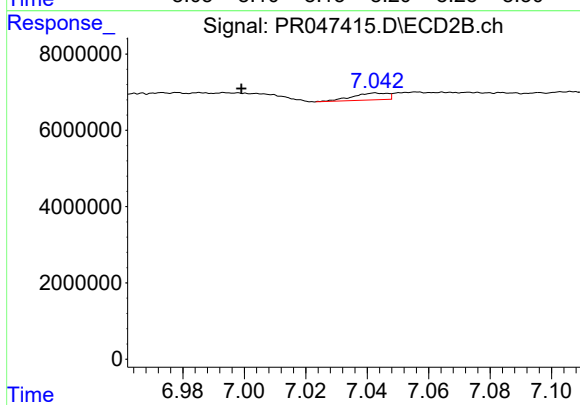
#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: -0.060 min
Response: 404684
Conc: 0.25 ng/ml



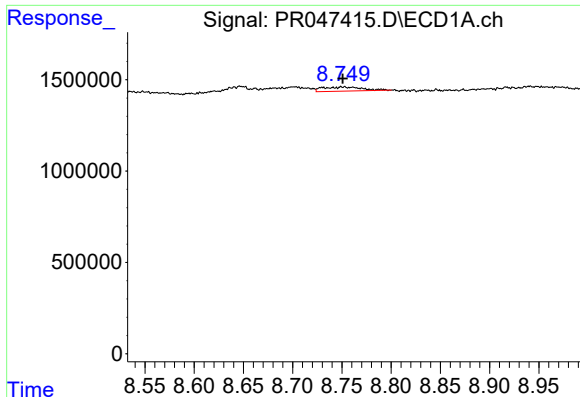
#36 AR-1262-1

R.T.: 8.164 min
Delta R.T.: -0.005 min
Response: 901311
Conc: 8.02 ng/ml



#36 AR-1262-1

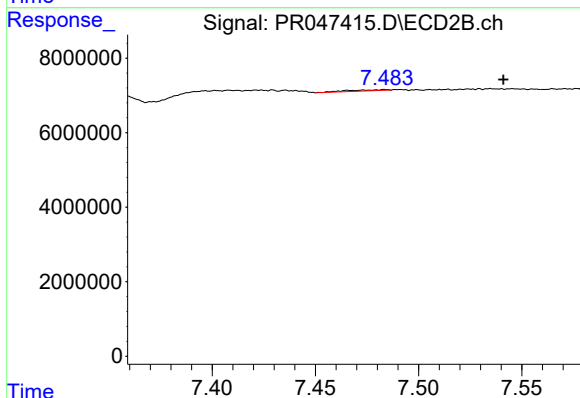
R.T.: 7.043 min
Delta R.T.: 0.044 min
Response: 1422035
Conc: 4.67 ng/ml



#37 AR-1262-2

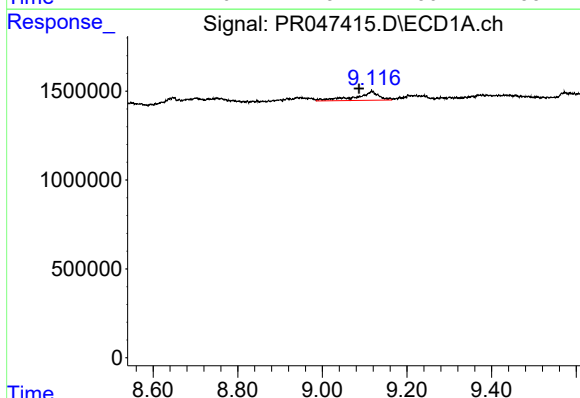
R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 692320
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



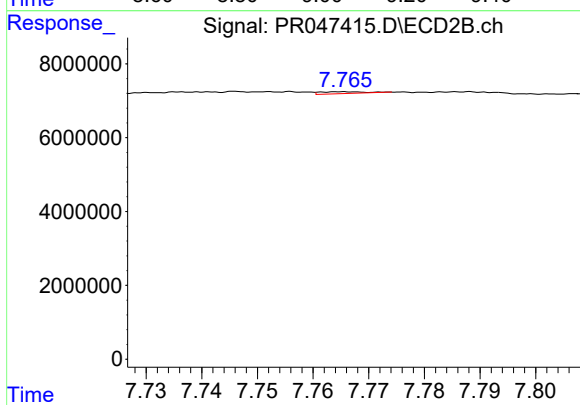
#37 AR-1262-2

R.T.: 7.484 min
Delta R.T.: -0.058 min
Response: 404684
Conc: 0.22 ng/ml



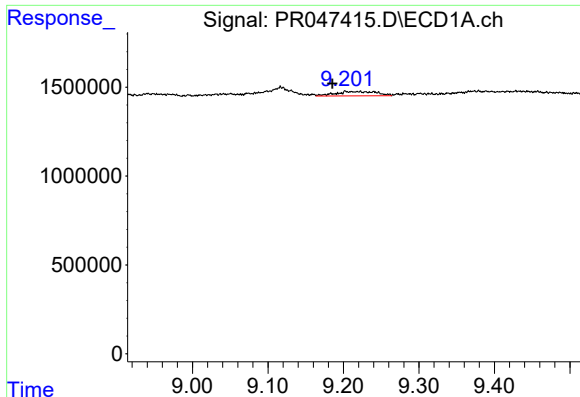
#38 AR-1262-3

R.T.: 9.117 min
Delta R.T.: 0.031 min
Response: 1906577
Conc: 13.08 ng/ml



#38 AR-1262-3

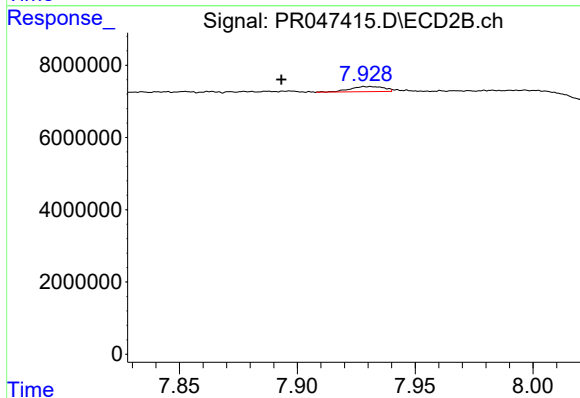
R.T.: 7.765 min
Delta R.T.: -0.064 min
Response: 353120
Conc: 0.47 ng/ml



#39 AR-1262-4

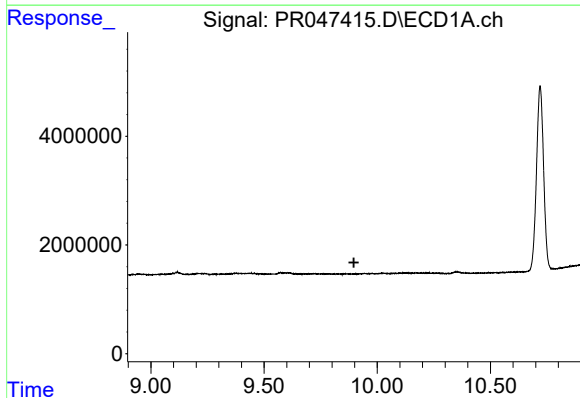
R.T.: 9.210 min
Delta R.T.: 0.025 min
Response: 929846
Conc: 8.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



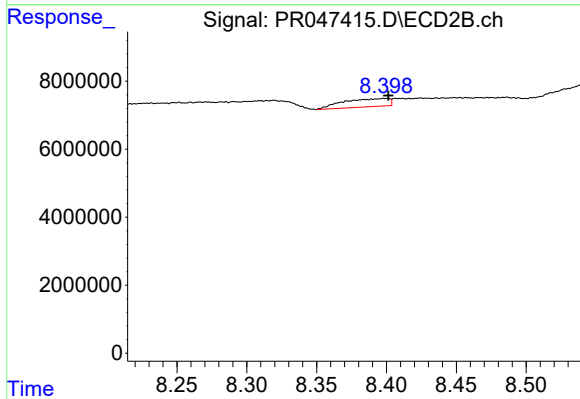
#39 AR-1262-4

R.T.: 7.928 min
Delta R.T.: 0.035 min
Response: 1452883
Conc: 1.12 ng/ml



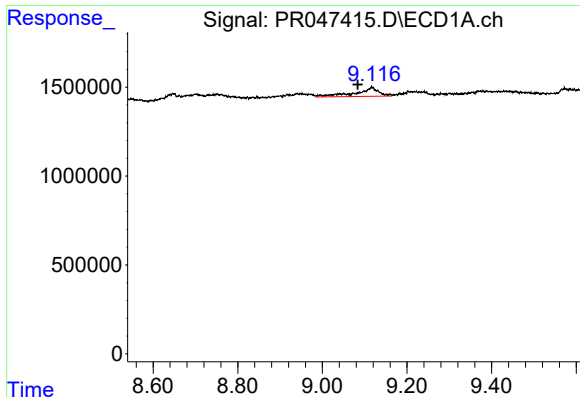
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.



#40 AR-1262-5

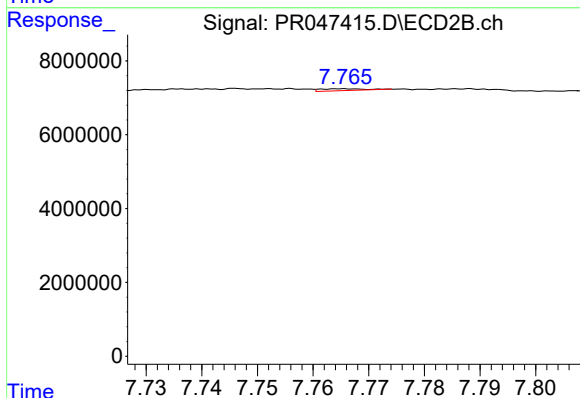
R.T.: 8.398 min
Delta R.T.: -0.003 min
Response: 5555652
Conc: 7.75 ng/ml



#41 AR-1268-1

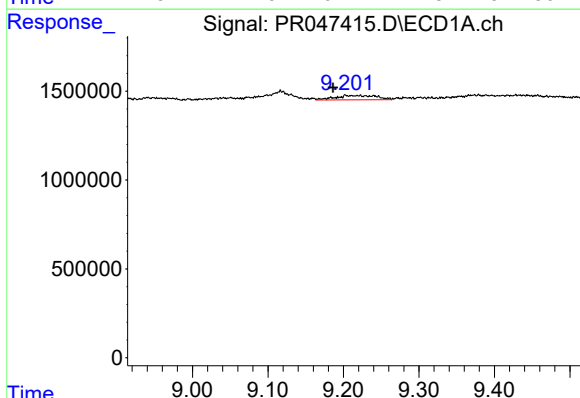
R.T.: 9.117 min
Delta R.T.: 0.034 min
Response: 1906577
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



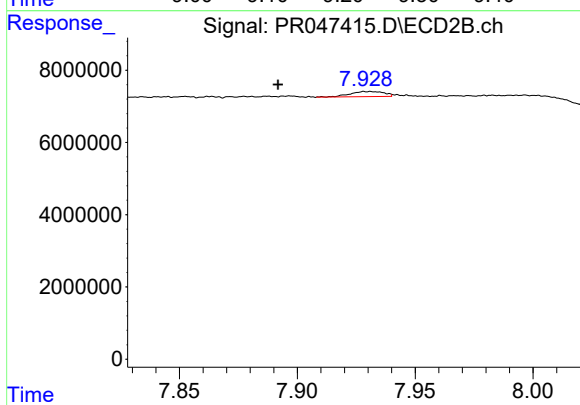
#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: -0.062 min
Response: 353120
Conc: 0.15 ng/ml



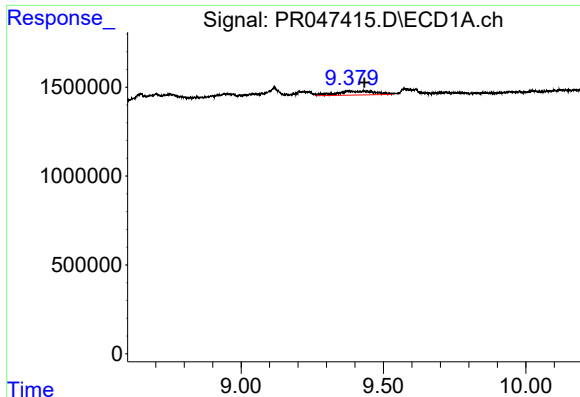
#42 AR-1268-2

R.T.: 9.210 min
Delta R.T.: 0.024 min
Response: 929846
Conc: 4.01 ng/ml



#42 AR-1268-2

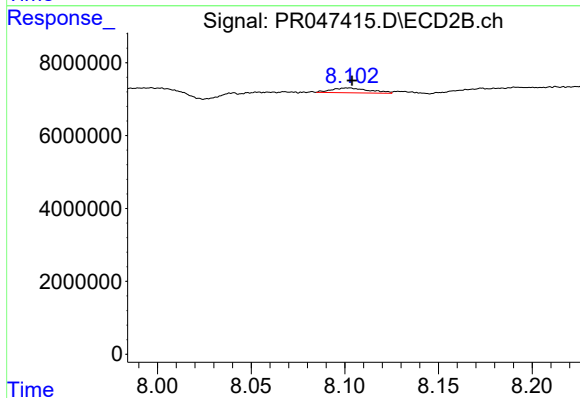
R.T.: 7.928 min
Delta R.T.: 0.037 min
Response: 1452883
Conc: 0.66 ng/ml



#43 AR-1268-3

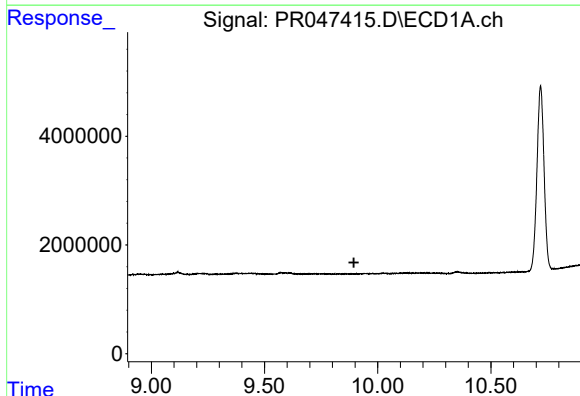
R.T.: 9.378 min
Delta R.T.: -0.054 min
Response: 2061990
Conc: 10.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



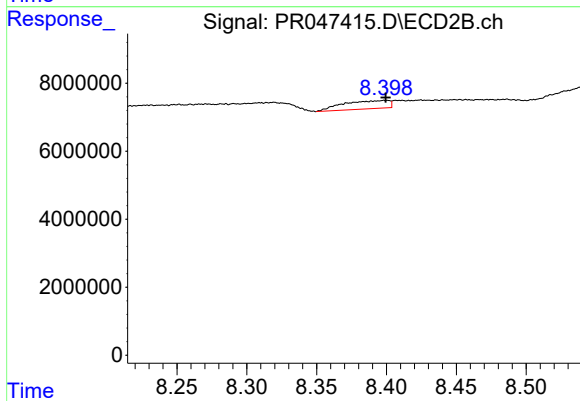
#43 AR-1268-3

R.T.: 8.103 min
Delta R.T.: -0.001 min
Response: 1884368
Conc: 0.98 ng/ml



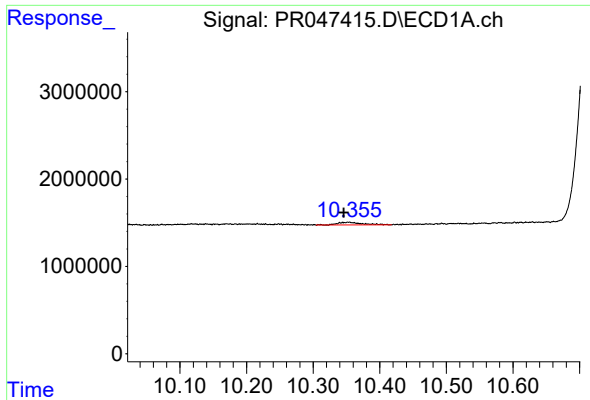
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.



#44 AR-1268-4

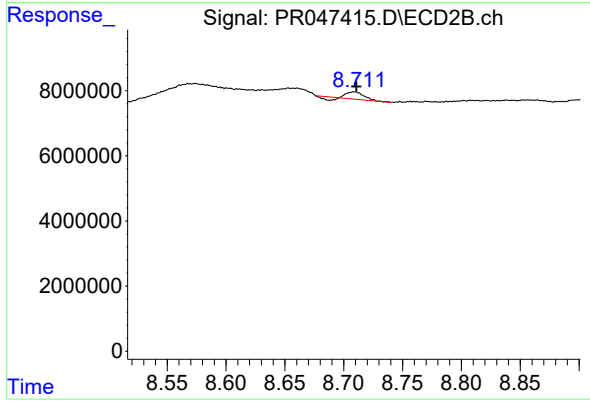
R.T.: 8.398 min
Delta R.T.: -0.001 min
Response: 5555652
Conc: 6.68 ng/ml



#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: 0.006 min
Response: 778258
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 1818952
Conc: 0.31 ng/ml