

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
 Data File : PR055807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 12:30
 Operator : AJ\MA
 Sample : N4074-04 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 16:15:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	2942346	1404341	0.690	0.699
2)	SA Decachlor...	9.531	8.124	1832204	1513896	1.030	0.832
Target Compounds							
6)	L1 AR-1016-4	0.000	4.257	0	207131	N.D.	5.452 #
15)	L3 AR-1232-5	5.145	0.000	465590	0	18.661	N.D. #
20)	L4 AR-1242-5	5.837	4.839	175527	591217	3.048	11.943 #
22)	L5 AR-1248-2	5.145	4.257	465590	207131	5.236	3.742 #
24)	L5 AR-1248-4	5.763f	0.000	1114195	0	11.401	N.D. #
25)	L5 AR-1248-5	5.837	0.000	175527	0	1.798	N.D. #
26)	L6 AR-1254-1	5.763	4.839	1114195	591217	10.879	5.411 #
27)	L6 AR-1254-2	5.999	4.996	957621	451297	6.514	4.661 #
28)	L6 AR-1254-3	6.392	5.416	766217	862627	5.230	5.663
29)	L6 AR-1254-4	6.704	5.659	1565943	836103	15.105	8.485 #
30)	L6 AR-1254-5	7.159	6.101	1728867	882545	15.944	6.514 #
31)	L7 AR-1260-1	6.573	5.554	643537	706335	5.944	7.010
32)	L7 AR-1260-2	6.856	5.759	2151637	815725	17.389	6.672 #
33)	L7 AR-1260-3	7.248	5.914	572868	684115	6.346	6.049
34)	L7 AR-1260-4	7.491	6.417	3294580	348763	32.089	3.644 #
35)	L7 AR-1260-5	7.828	6.683	1966579	550268	10.117	2.450 #
36)	L8 AR-1262-1	7.248	6.148	572868	287338	4.608	2.136 #
37)	L8 AR-1262-2	7.828	6.417	1966579	348763	9.214	2.858 #
38)	L8 AR-1262-3	8.143	6.987	1826297	850504	12.386	8.836 #
39)	L8 AR-1262-4	8.220	7.052	1732755	1034520	27.574	5.686 #
40)	L8 AR-1262-5	8.837	7.591	458710	418163	5.791	4.880
41)	L9 AR-1268-1	8.143f	6.987	1826297	850504	7.324	3.024 #
42)	L9 AR-1268-2	8.220	7.052	1732755	1034520	7.589	4.044 #
43)	L9 AR-1268-3	0.000	7.279	0	376766	N.D.	1.751 #
44)	L9 AR-1268-4	8.837	7.591	458710	418163	5.201	4.401
45)	L9 AR-1268-5	0.000	7.889	0	509112	N.D.	0.747 #

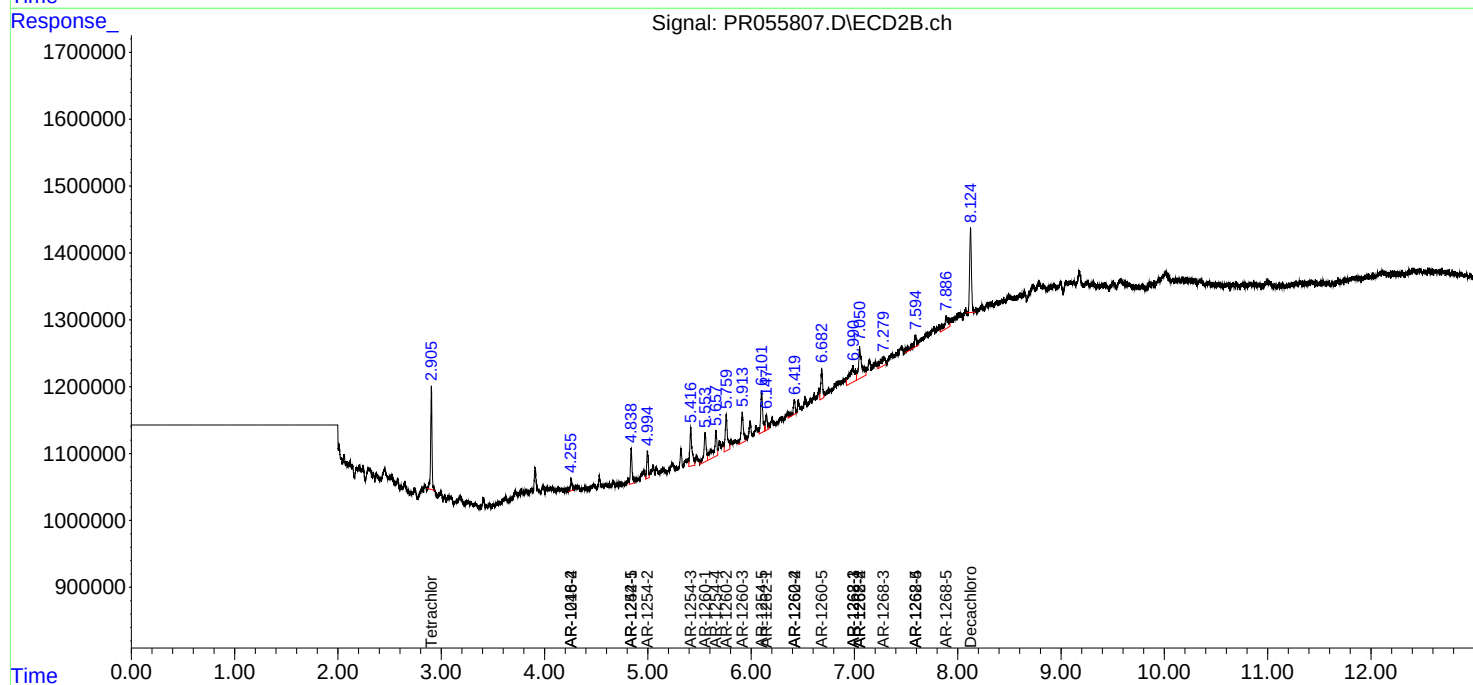
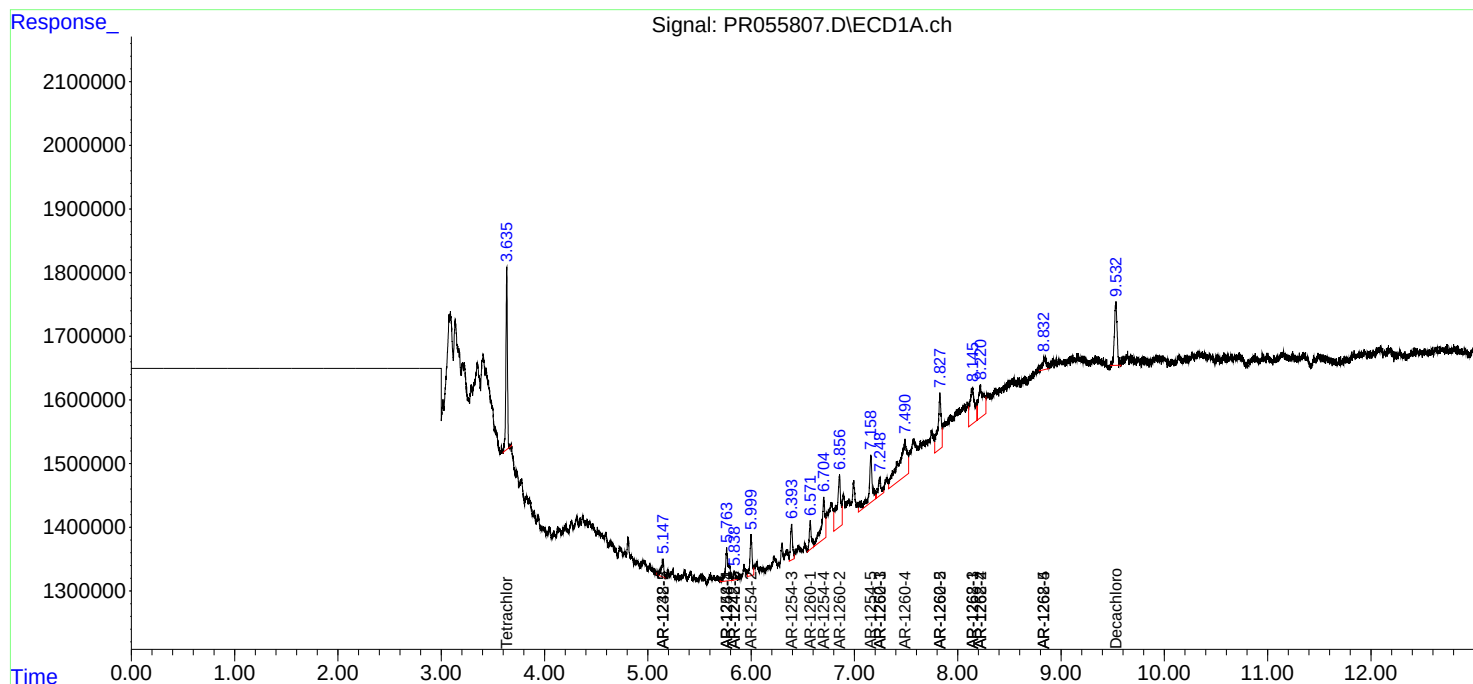
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

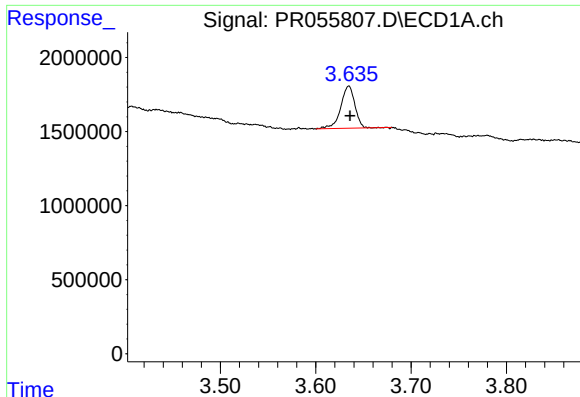
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
Data File : PR055807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 12:30
Operator : AJ\MA
Sample : N4074-04 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 16:15:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

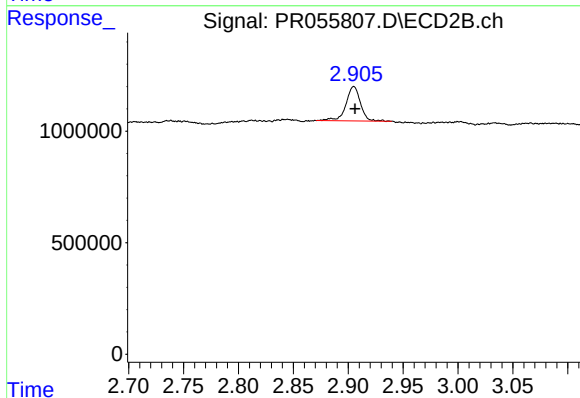




#1 Tetrachloro-m-xylene

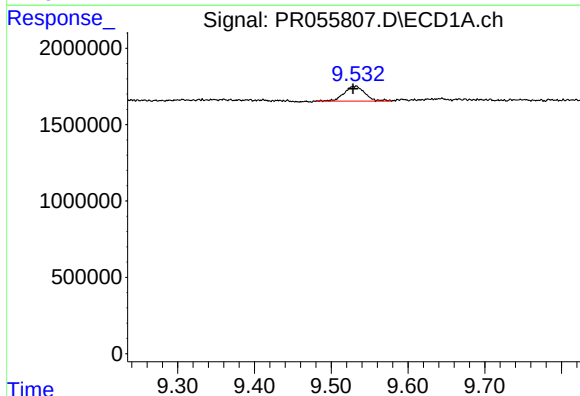
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 2942346
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



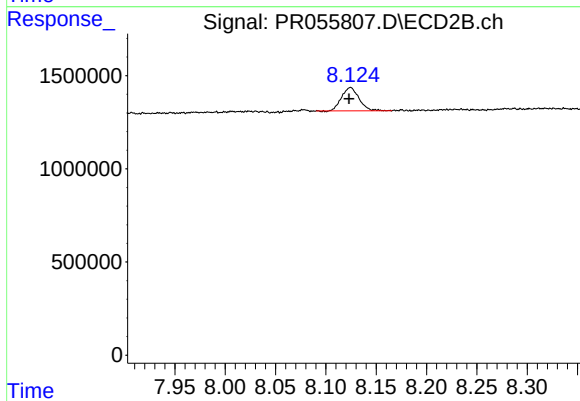
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 1404341
Conc: 0.70 ng/ml



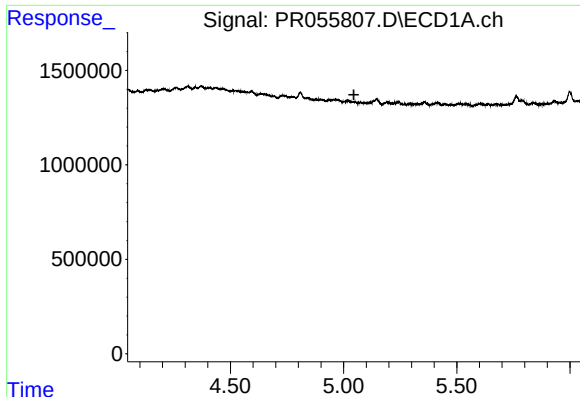
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: 0.002 min
Response: 1832204
Conc: 1.03 ng/ml



#2 Decachlorobiphenyl

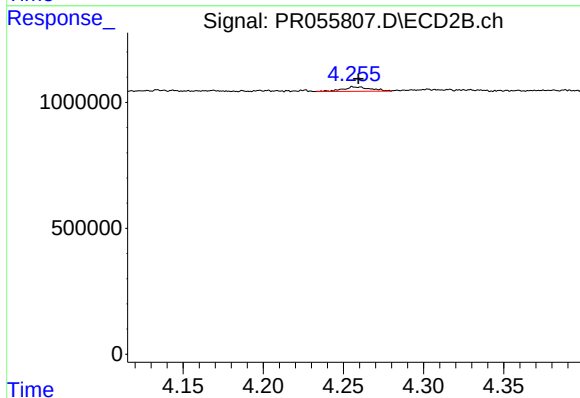
R.T.: 8.124 min
Delta R.T.: 0.001 min
Response: 1513896
Conc: 0.83 ng/ml



#6 AR-1016-4

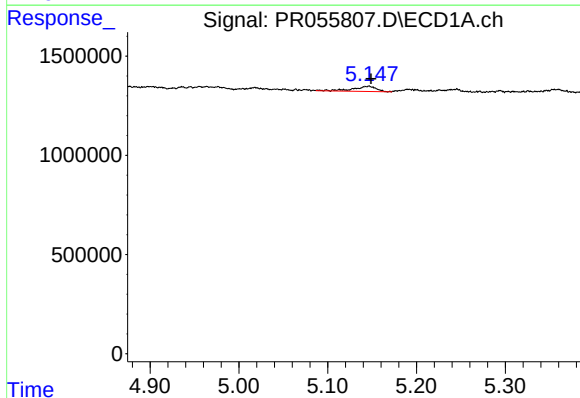
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



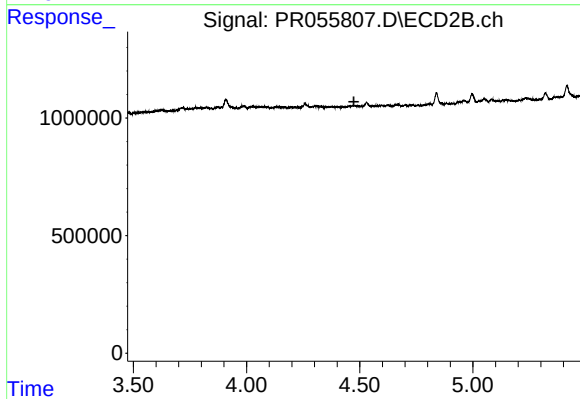
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 207131
Conc: 5.45 ng/ml



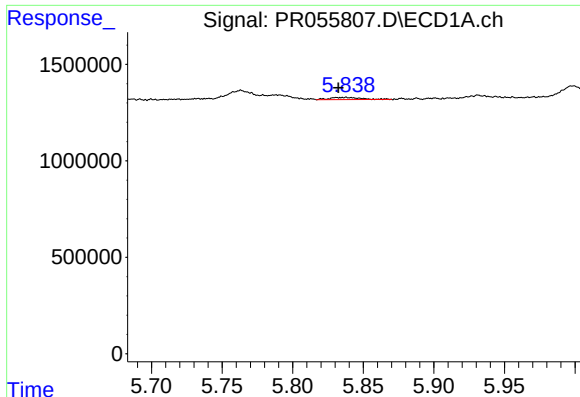
#15 AR-1232-5

R.T.: 5.145 min
Delta R.T.: -0.003 min
Response: 465590
Conc: 18.66 ng/ml



#15 AR-1232-5

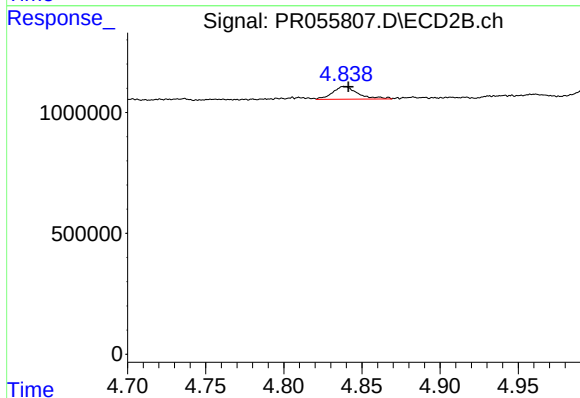
R.T.: 0.000 min
Exp R.T.: 4.474 min
Response: 0
Conc: N.D.



#20 AR-1242-5

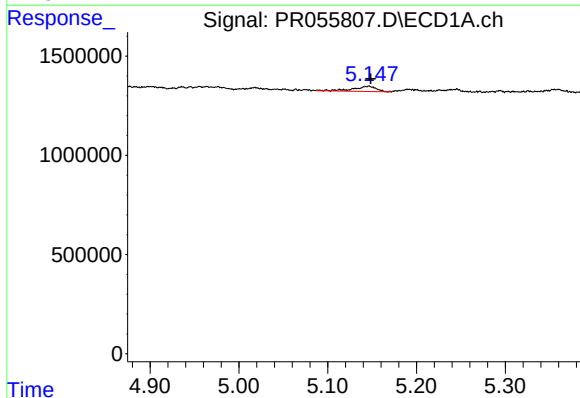
R.T.: 5.837 min
Delta R.T.: 0.004 min
Response: 175527
Conc: 3.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



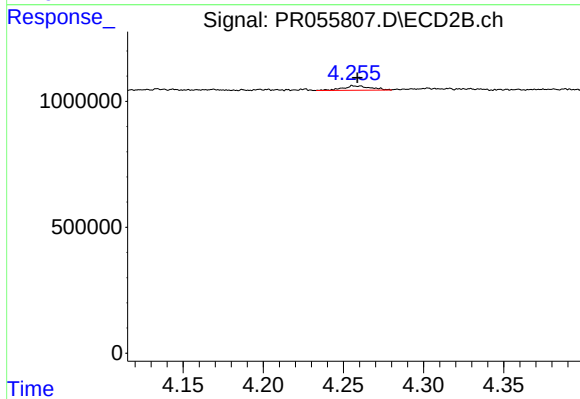
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 591217
Conc: 11.94 ng/ml



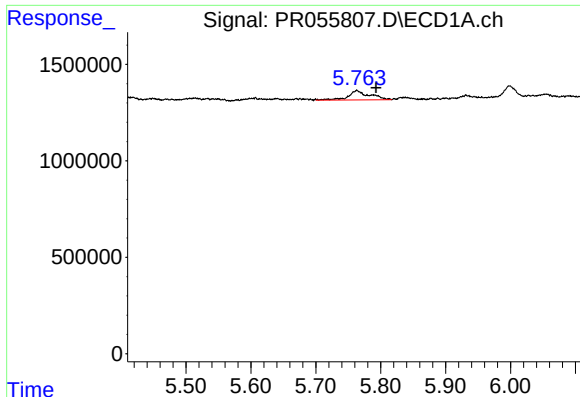
#22 AR-1248-2

R.T.: 5.145 min
Delta R.T.: -0.003 min
Response: 465590
Conc: 5.24 ng/ml



#22 AR-1248-2

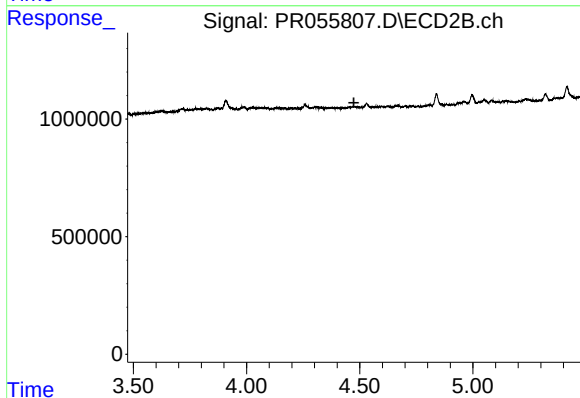
R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 207131
Conc: 3.74 ng/ml



#24 AR-1248-4

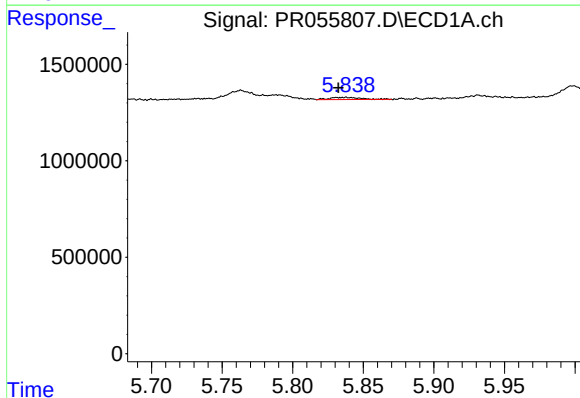
R.T.: 5.763 min
Delta R.T.: -0.030 min
Response: 1114195
Conc: 11.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



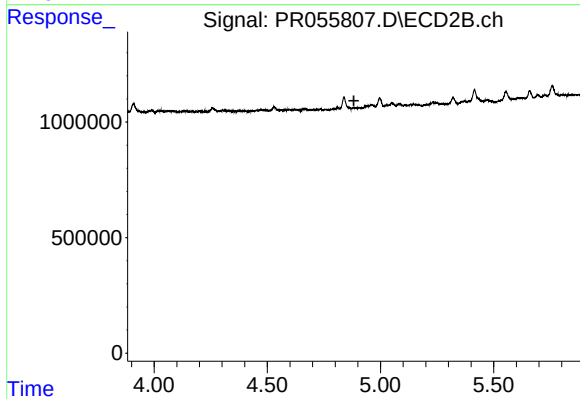
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



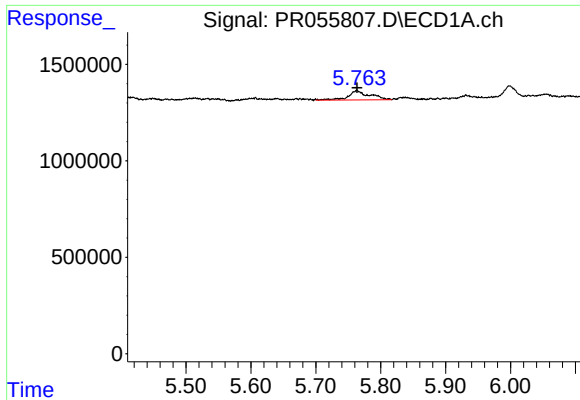
#25 AR-1248-5

R.T.: 5.837 min
Delta R.T.: 0.004 min
Response: 175527
Conc: 1.80 ng/ml



#25 AR-1248-5

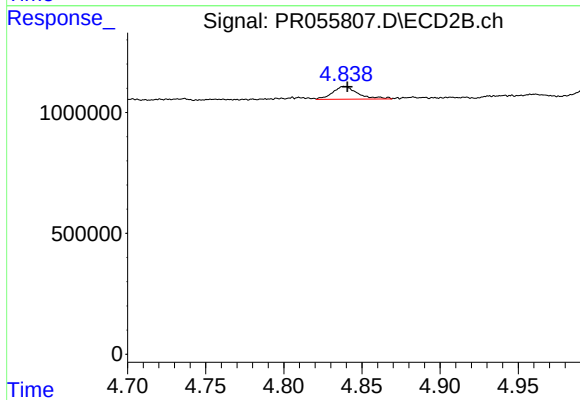
R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



#26 AR-1254-1

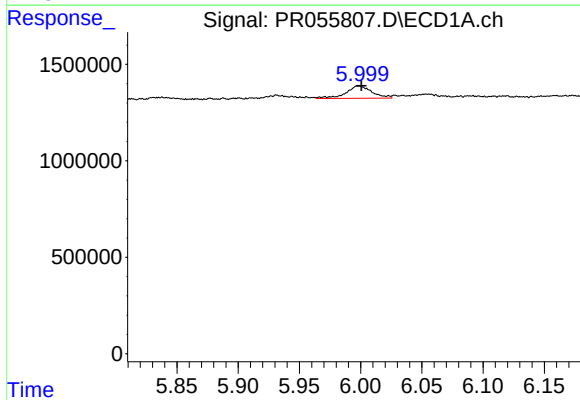
R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 1114195
Conc: 10.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



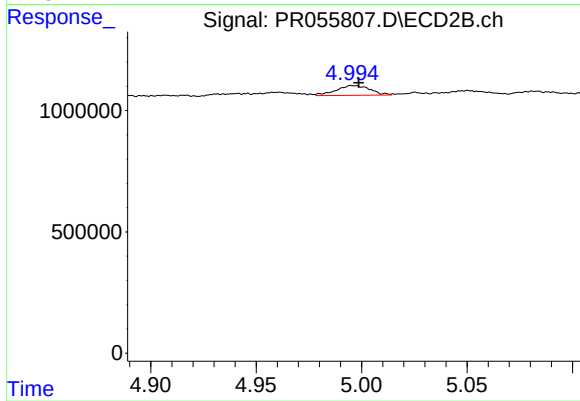
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 591217
Conc: 5.41 ng/ml



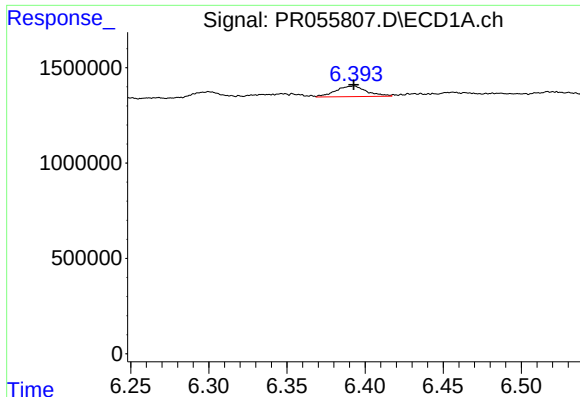
#27 AR-1254-2

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 957621
Conc: 6.51 ng/ml



#27 AR-1254-2

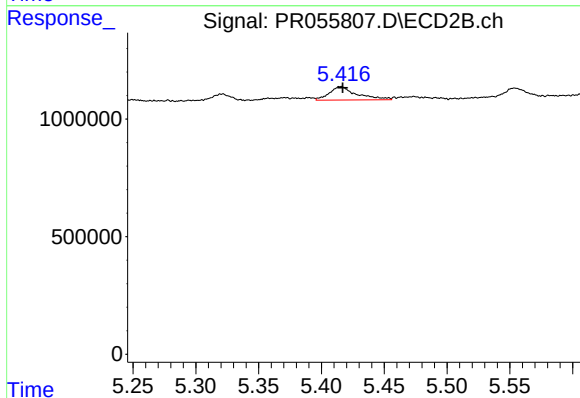
R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 451297
Conc: 4.66 ng/ml



#28 AR-1254-3

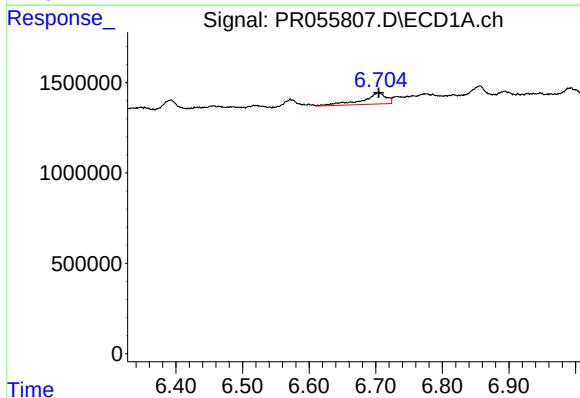
R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 766217
Conc: 5.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



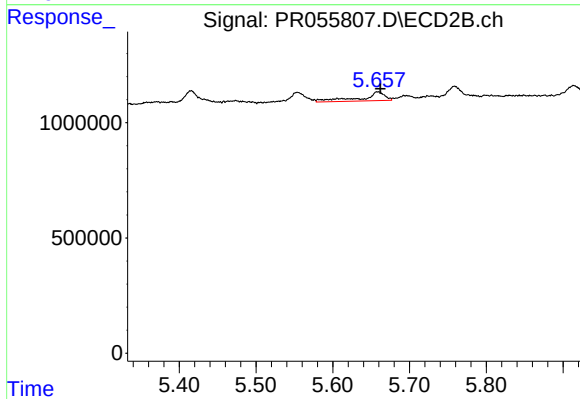
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 862627
Conc: 5.66 ng/ml



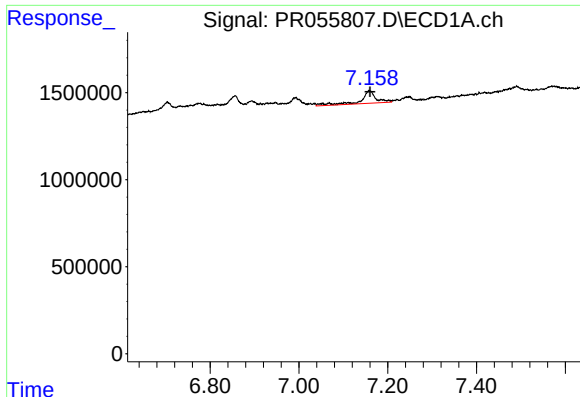
#29 AR-1254-4

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 1565943
Conc: 15.11 ng/ml



#29 AR-1254-4

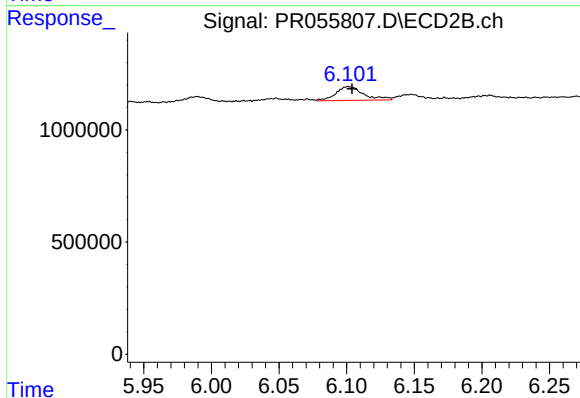
R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 836103
Conc: 8.49 ng/ml



#30 AR-1254-5

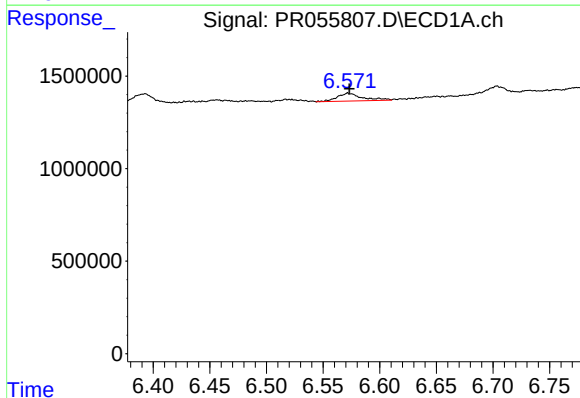
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1728867
Conc: 15.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



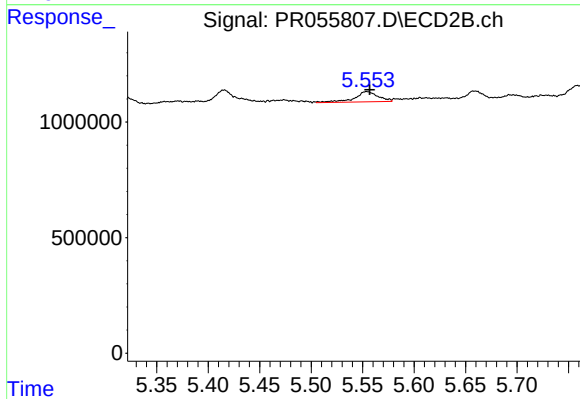
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 882545
Conc: 6.51 ng/ml



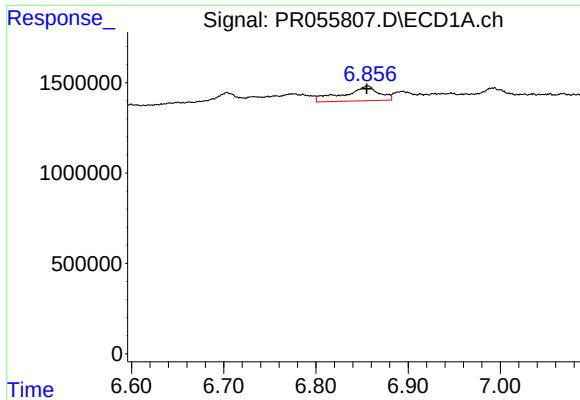
#31 AR-1260-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 643537
Conc: 5.94 ng/ml



#31 AR-1260-1

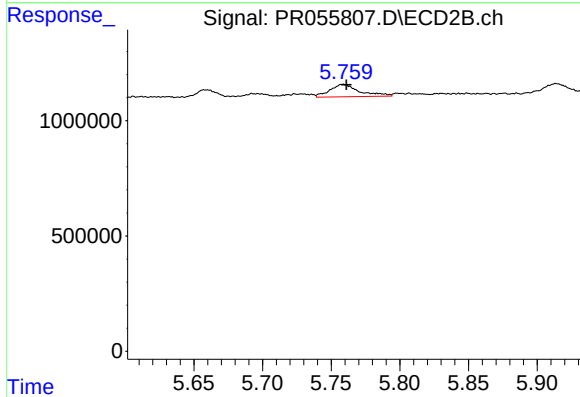
R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 706335
Conc: 7.01 ng/ml



#32 AR-1260-2

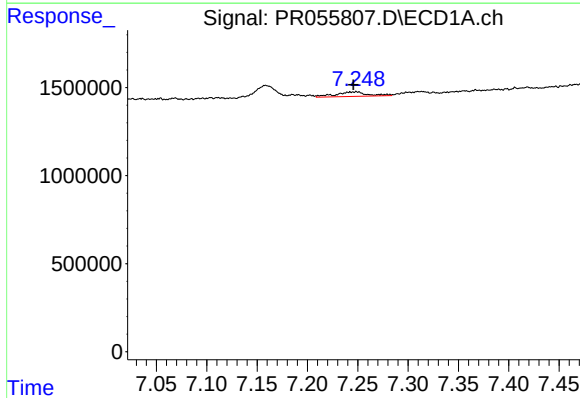
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 2151637
Conc: 17.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



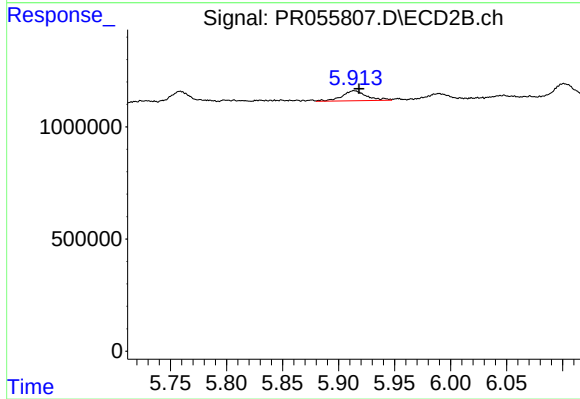
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 815725
Conc: 6.67 ng/ml



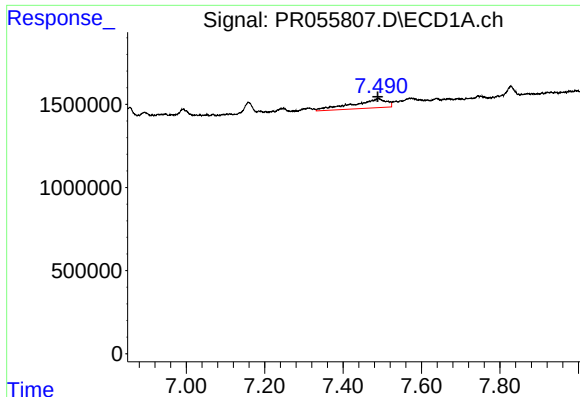
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 572868
Conc: 6.35 ng/ml



#33 AR-1260-3

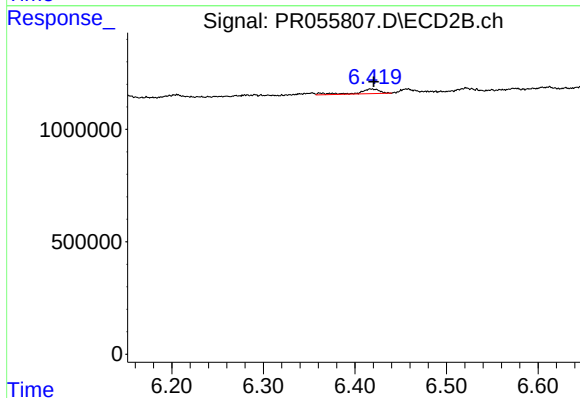
R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 684115
Conc: 6.05 ng/ml



#34 AR-1260-4

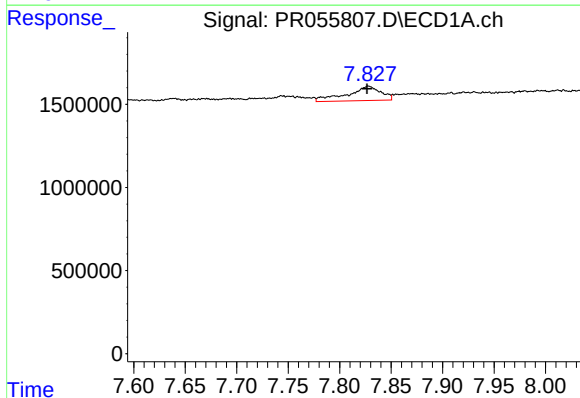
R.T.: 7.491 min
Delta R.T.: 0.002 min
Response: 3294580
Conc: 32.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



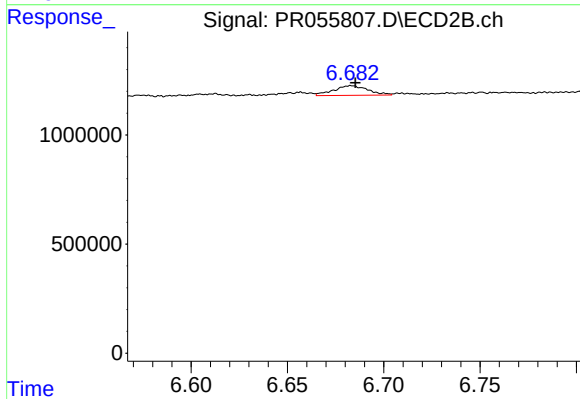
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 348763
Conc: 3.64 ng/ml



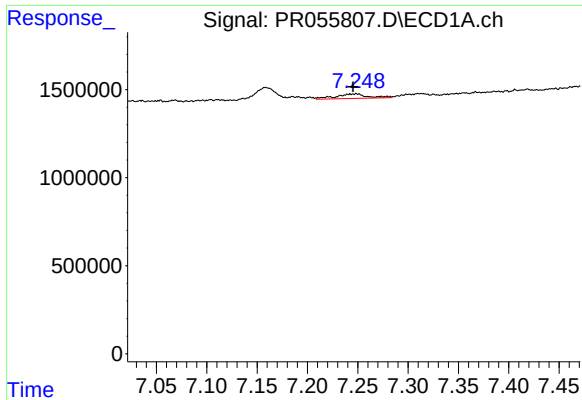
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: 0.001 min
Response: 1966579
Conc: 10.12 ng/ml



#35 AR-1260-5

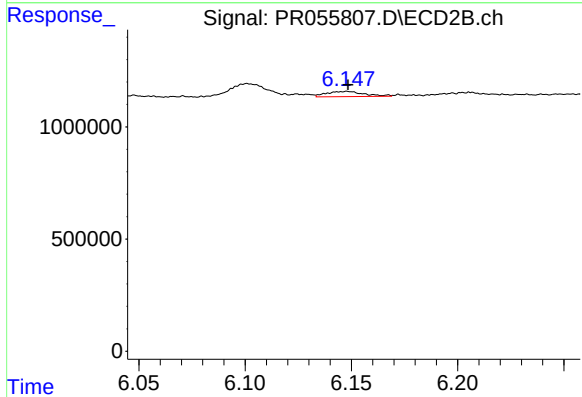
R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 550268
Conc: 2.45 ng/ml



#36 AR-1262-1

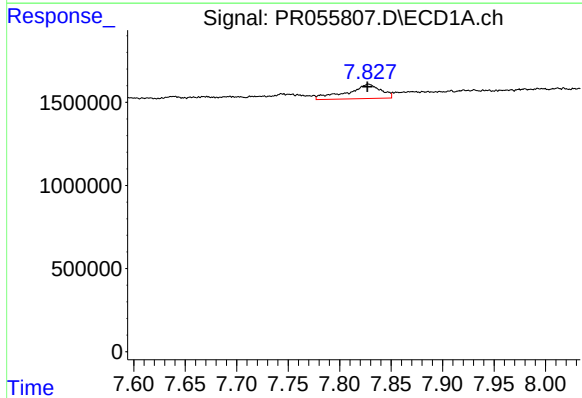
R.T.: 7.248 min
Delta R.T.: 0.003 min
Response: 572868
Conc: 4.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



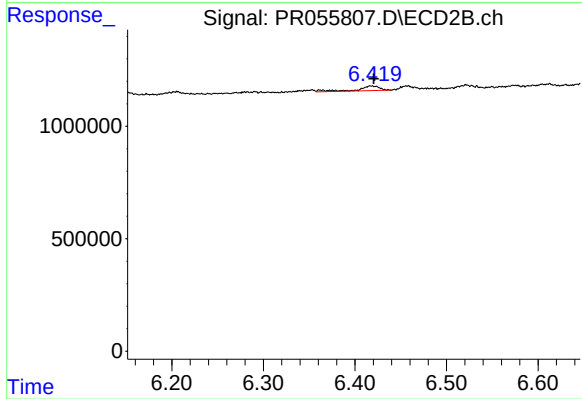
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 287338
Conc: 2.14 ng/ml



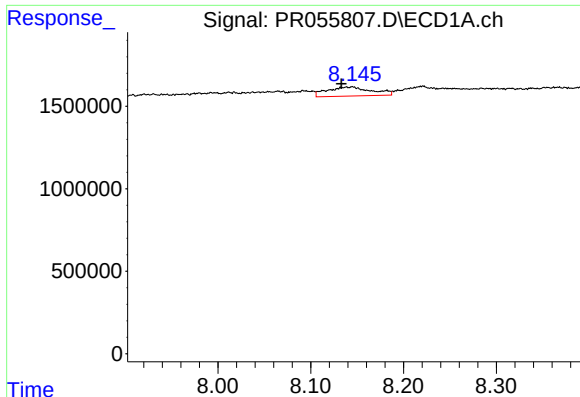
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: 0.001 min
Response: 1966579
Conc: 9.21 ng/ml



#37 AR-1262-2

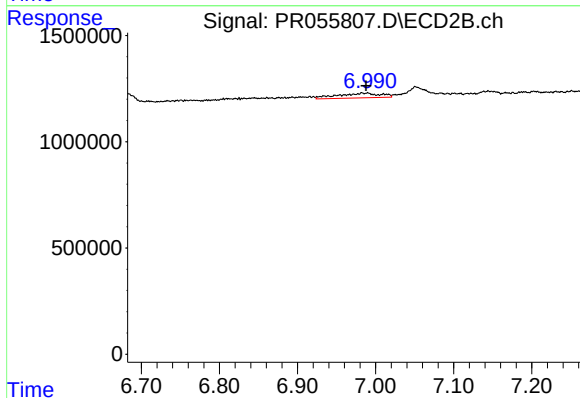
R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 348763
Conc: 2.86 ng/ml



#38 AR-1262-3

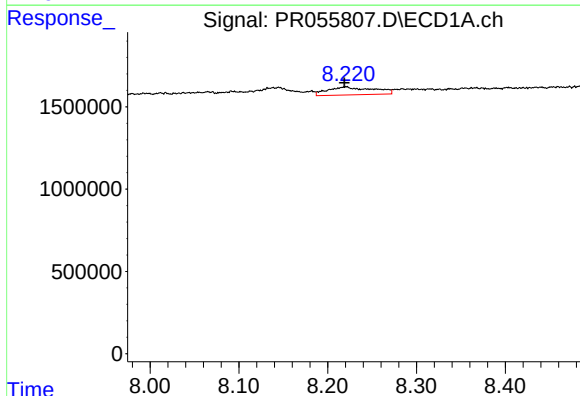
R.T.: 8.143 min
Delta R.T.: 0.010 min
Response: 1826297
Conc: 12.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



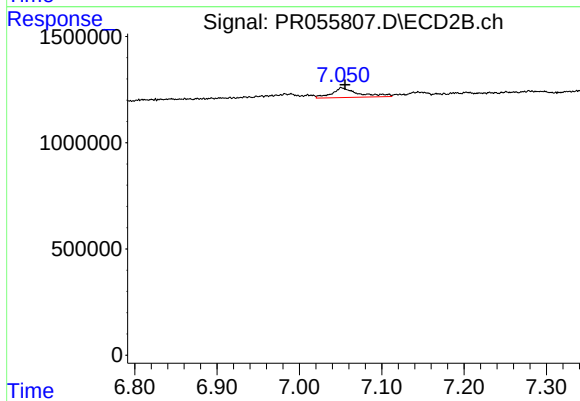
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 850504
Conc: 8.84 ng/ml



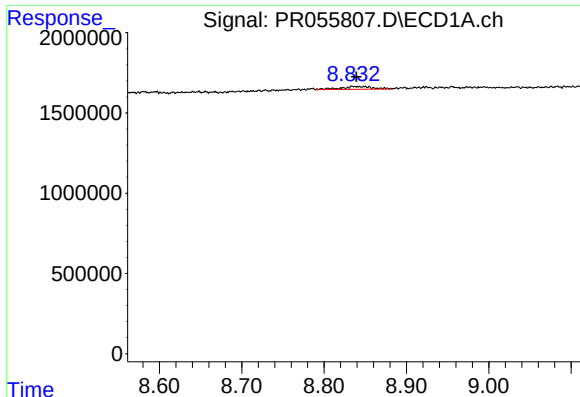
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 1732755
Conc: 27.57 ng/ml



#39 AR-1262-4

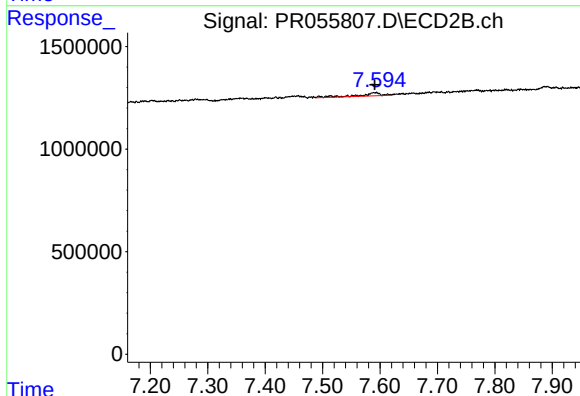
R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 1034520
Conc: 5.69 ng/ml



#40 AR-1262-5

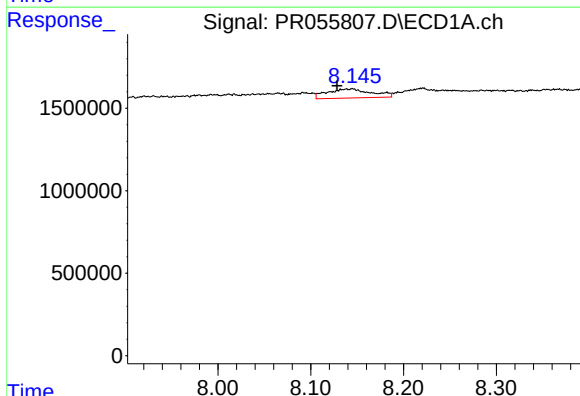
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 458710
Conc: 5.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



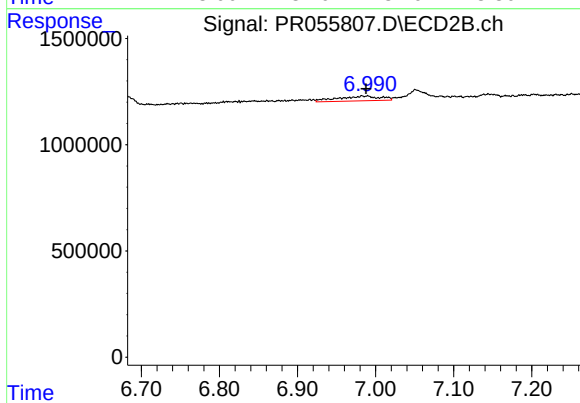
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 418163
Conc: 4.88 ng/ml



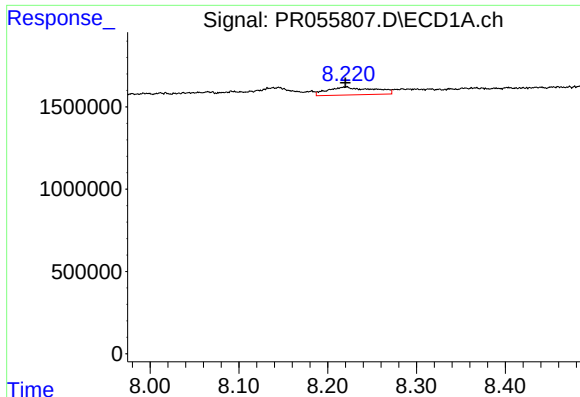
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.015 min
Response: 1826297
Conc: 7.32 ng/ml



#41 AR-1268-1

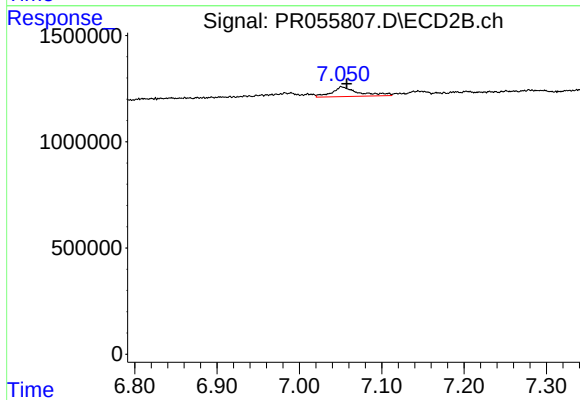
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 850504
Conc: 3.02 ng/ml



#42 AR-1268-2

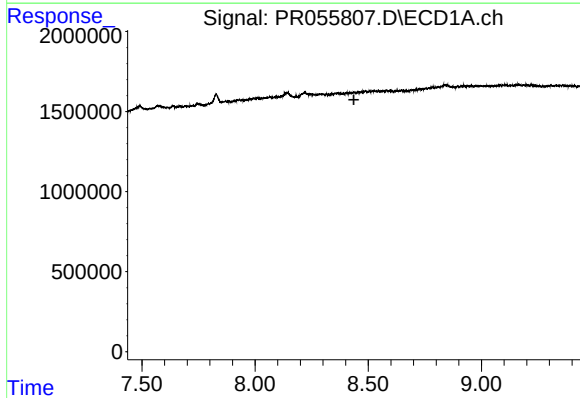
R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 1732755
Conc: 7.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



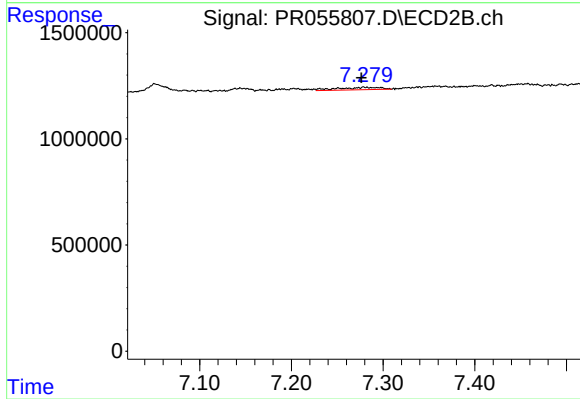
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 1034520
Conc: 4.04 ng/ml



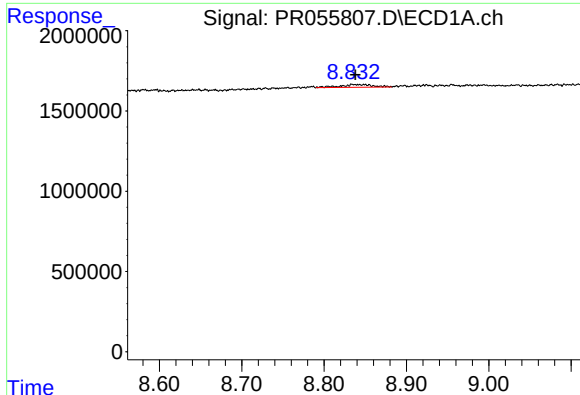
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.



#43 AR-1268-3

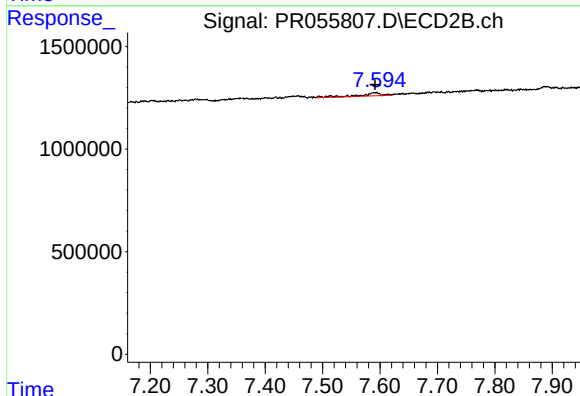
R.T.: 7.279 min
Delta R.T.: 0.003 min
Response: 376766
Conc: 1.75 ng/ml



#44 AR-1268-4

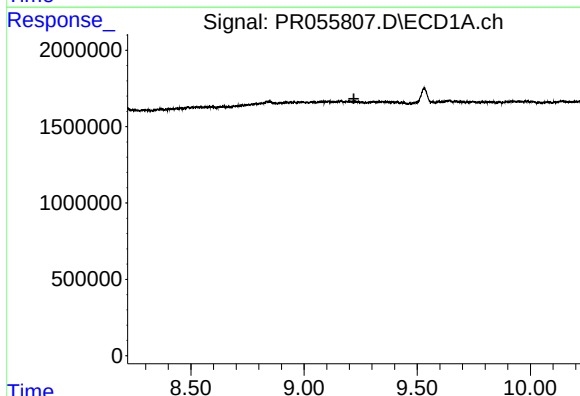
R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 458710
Conc: 5.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



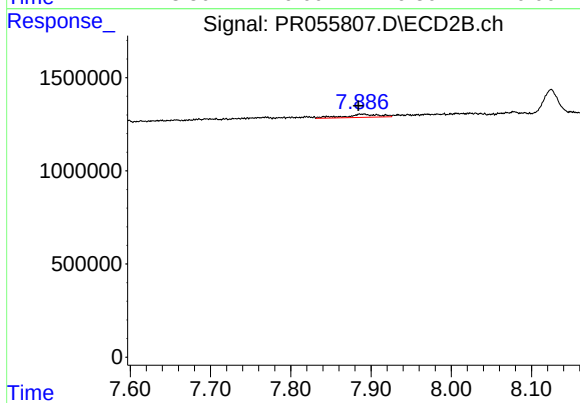
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 418163
Conc: 4.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.220 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.005 min
Response: 509112
Conc: 0.75 ng/ml