

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 00:00
 Operator : AJ\MA
 Sample : PB130084BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB130084BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:32:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.766	3.989	31161887	227.7E6	16.940	18.504
2)	SA Decachlor...	10.766	9.113	39187396	337.5E6	19.825	21.797
Target Compounds							
6)	L1 AR-1016-4	0.000	5.328	0	1164878	N.D.	4.333 #
9)	L2 AR-1221-2	5.082	4.295	549660	3952233	37.442	41.520
12)	L3 AR-1232-2	5.681	0.000	179150	0	9.260	N.D. #
15)	L3 AR-1232-5	6.220	0.000	346757	0	22.994	N.D. #
20)	L4 AR-1242-5	6.878	0.000	158334	0	3.578	N.D. #
22)	L5 AR-1248-2	6.220	5.328	346757	1164878	6.356	3.301 #
24)	L5 AR-1248-4	6.822f	0.000	316637	0	4.298	N.D. #
25)	L5 AR-1248-5	6.878	0.000	158334	0	2.254	N.D. #
26)	L6 AR-1254-1	6.822	0.000	316637	0	4.101	N.D. #
28)	L6 AR-1254-3	7.435f	6.439f	363299	1687037	2.709	1.421 #
30)	L6 AR-1254-5	8.145f	0.000	175939	0	1.582	N.D. #
31)	L7 AR-1260-1	7.597f	0.000	83117	0	0.894	N.D. #
33)	L7 AR-1260-3	8.185	0.000	199700	0	2.223	N.D. #
34)	L7 AR-1260-4	8.454f	0.000	77286	0	0.742	N.D. #
36)	L8 AR-1262-1	8.185	0.000	199700	0	1.640	N.D. #
43)	L9 AR-1268-3	9.463	8.207	579210	4224492	2.523	2.104
45)	L9 AR-1268-5	10.396	8.829	649378	2168064	0.831	0.342 #

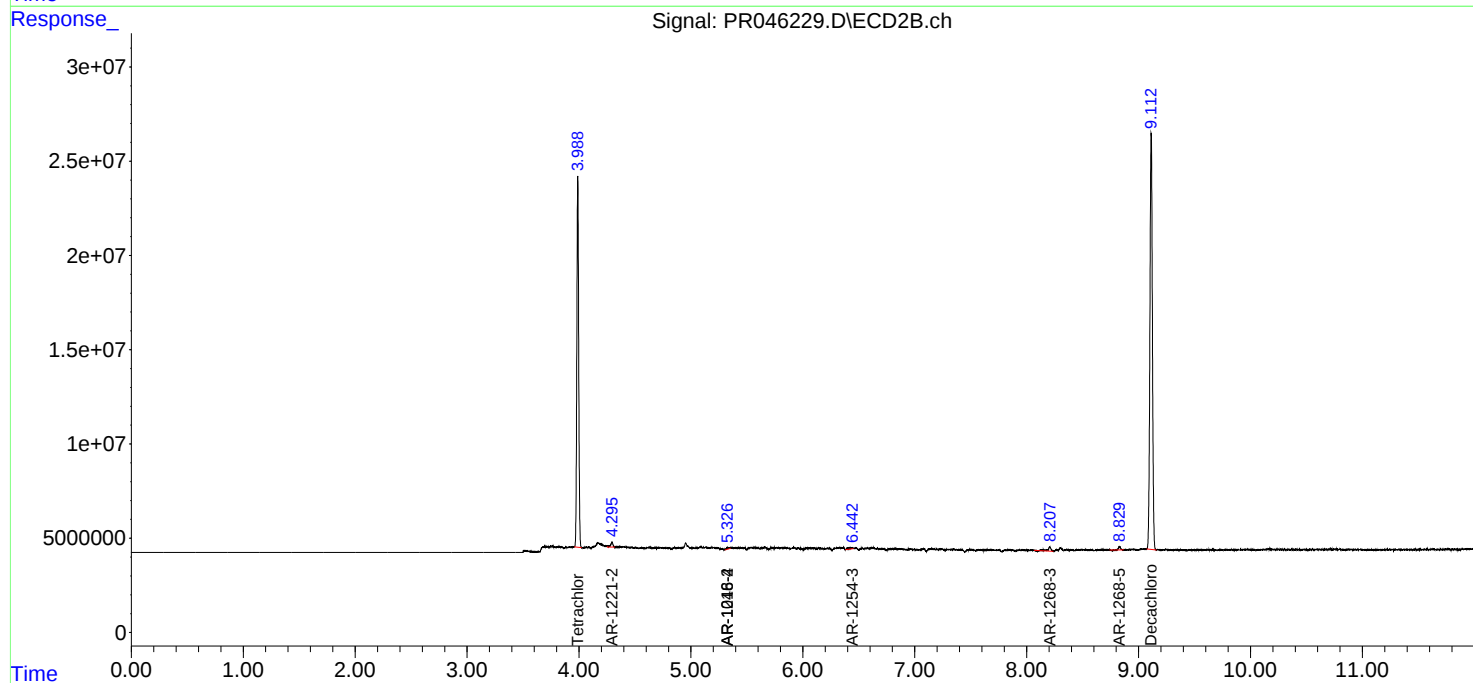
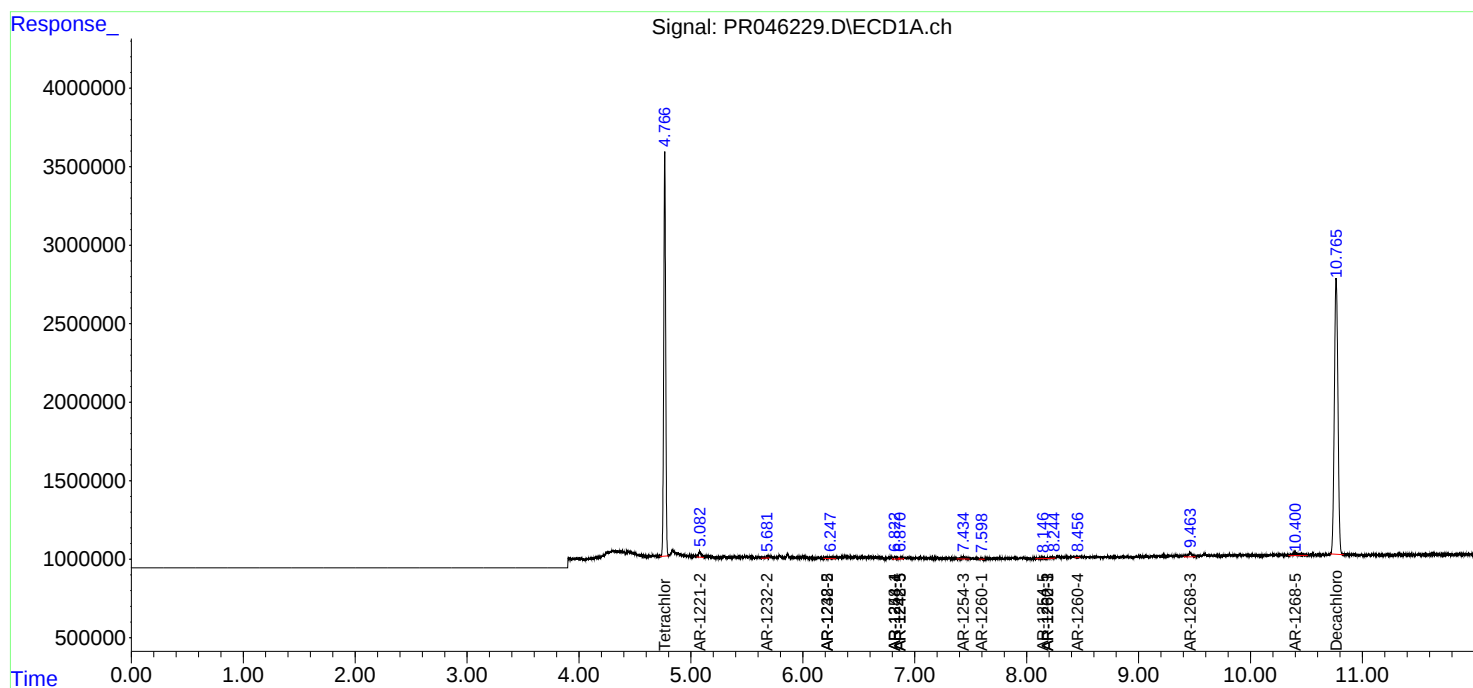
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

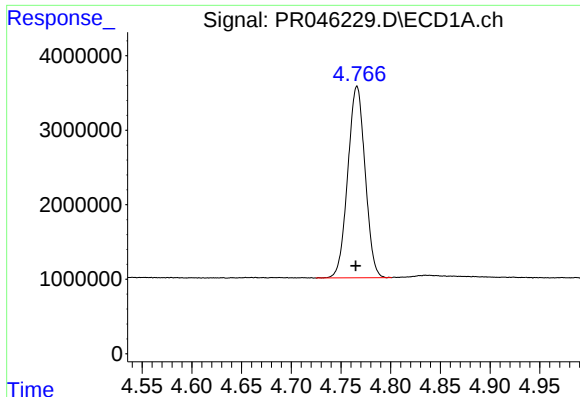
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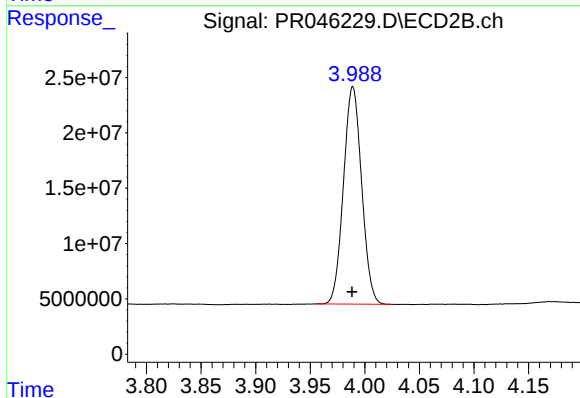




#1 Tetrachloro-m-xylene

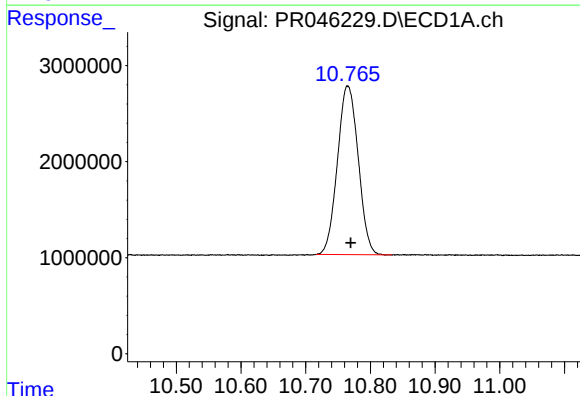
R.T.: 4.766 min
Delta R.T.: 0.001 min
Response: 31161887
Conc: 16.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



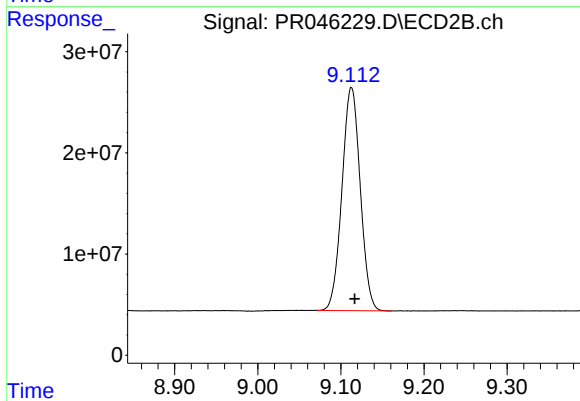
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 227706747
Conc: 18.50 ng/ml



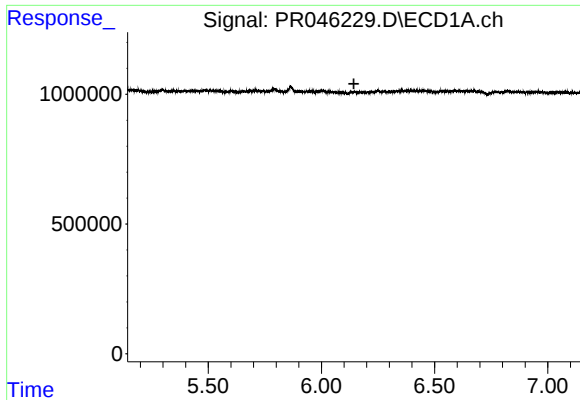
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 39187396
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

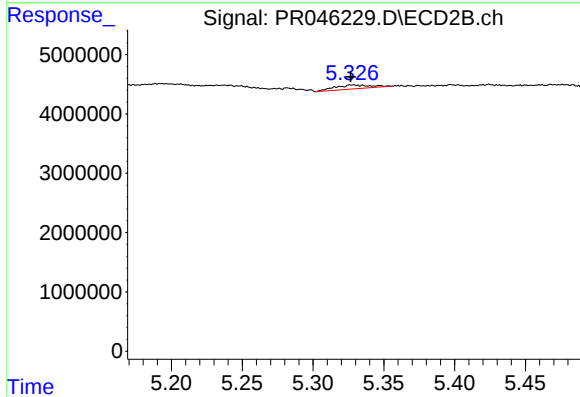
R.T.: 9.113 min
Delta R.T.: -0.004 min
Response: 337498941
Conc: 21.80 ng/ml



#6 AR-1016-4

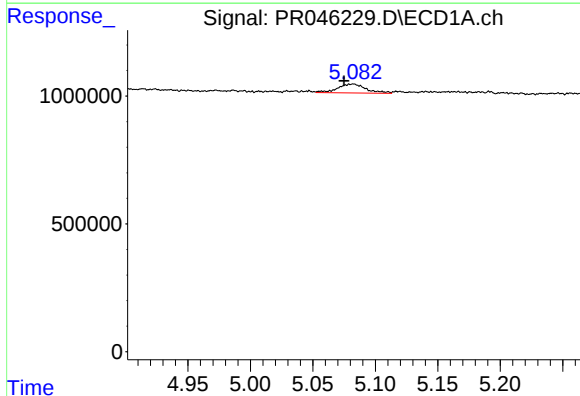
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB130084BL



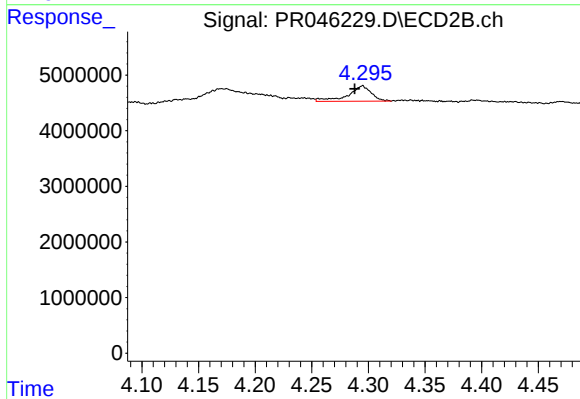
#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 1164878
Conc: 4.33 ng/ml



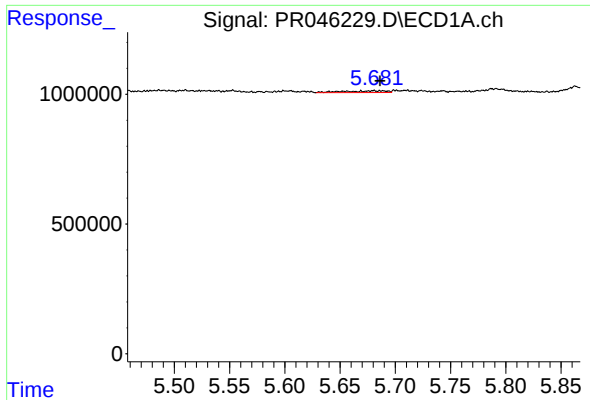
#9 AR-1221-2

R.T.: 5.082 min
Delta R.T.: 0.007 min
Response: 549660
Conc: 37.44 ng/ml



#9 AR-1221-2

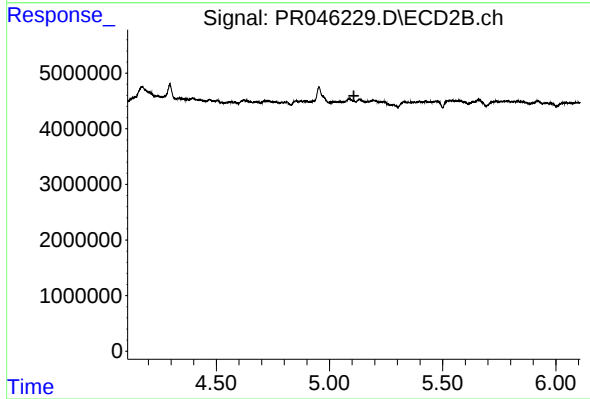
R.T.: 4.295 min
Delta R.T.: 0.007 min
Response: 3952233
Conc: 41.52 ng/ml



#12 AR-1232-2

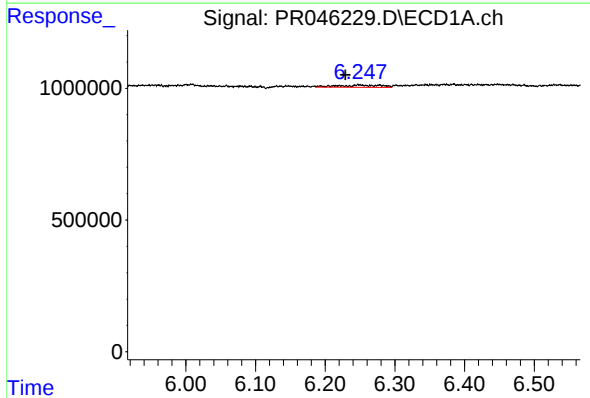
R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 179150
Conc: 9.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



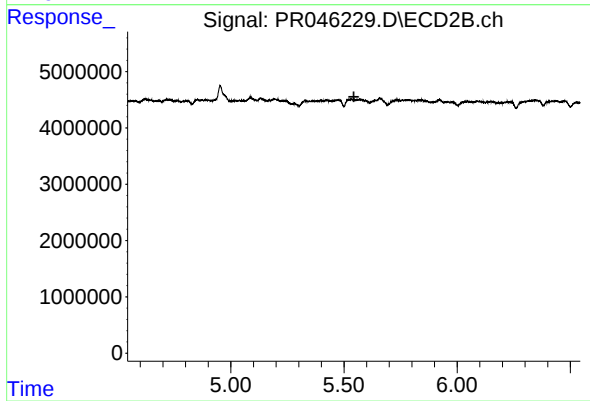
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



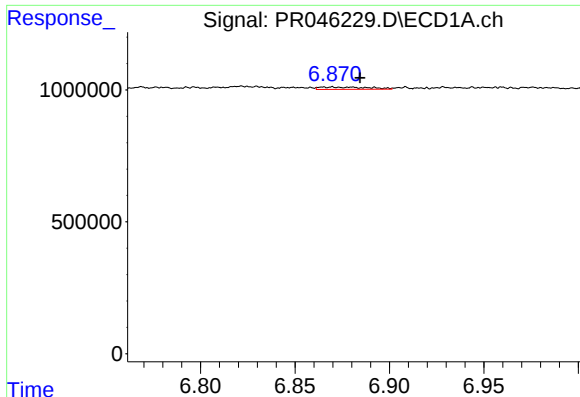
#15 AR-1232-5

R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 346757
Conc: 22.99 ng/ml



#15 AR-1232-5

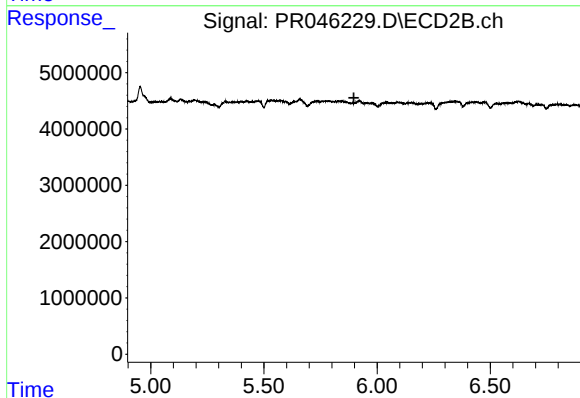
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#20 AR-1242-5

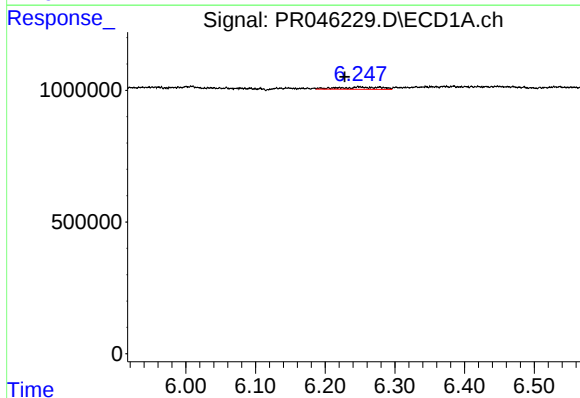
R.T.: 6.878 min
Delta R.T.: -0.007 min
Response: 158334
Conc: 3.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



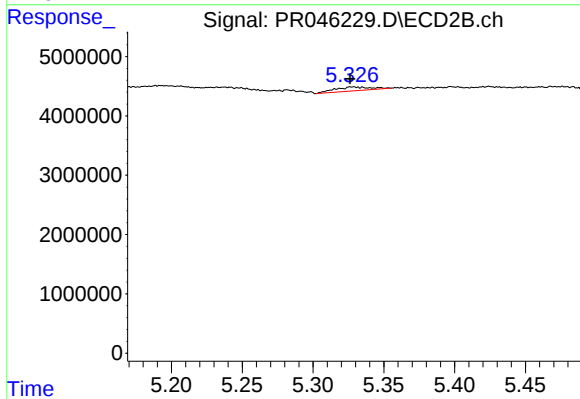
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



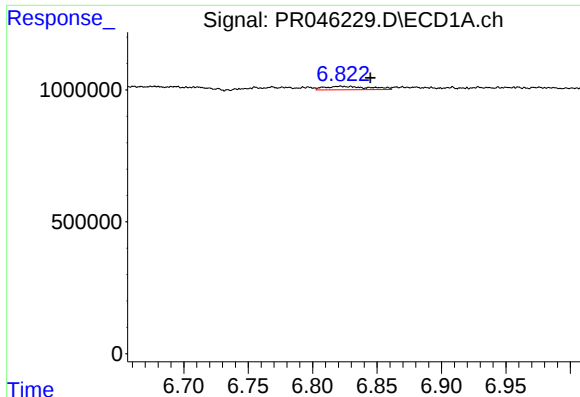
#22 AR-1248-2

R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 346757
Conc: 6.36 ng/ml



#22 AR-1248-2

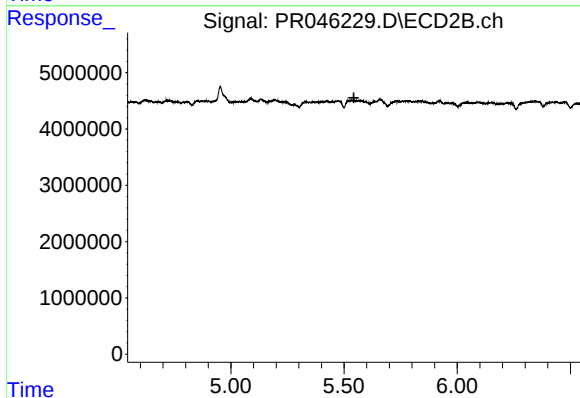
R.T.: 5.328 min
Delta R.T.: 0.002 min
Response: 1164878
Conc: 3.30 ng/ml



#24 AR-1248-4

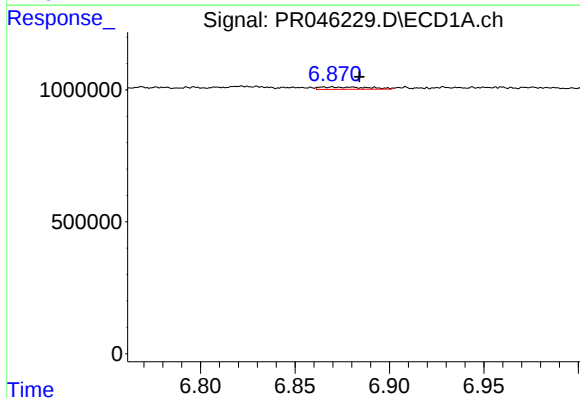
R.T.: 6.822 min
Delta R.T.: -0.023 min
Response: 316637
Conc: 4.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



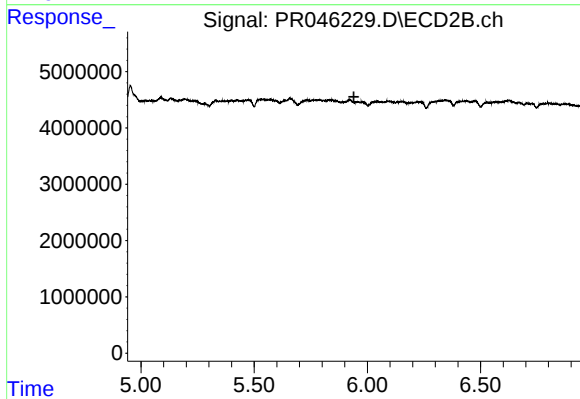
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



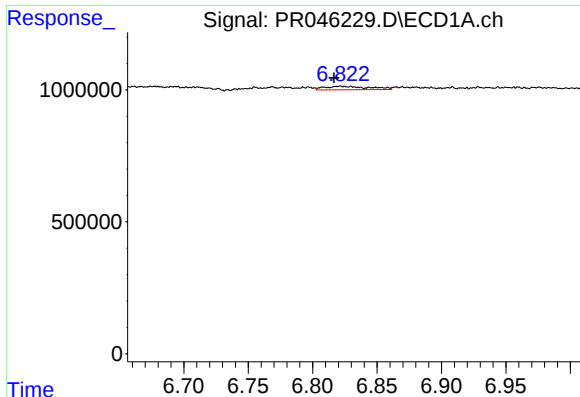
#25 AR-1248-5

R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 158334
Conc: 2.25 ng/ml



#25 AR-1248-5

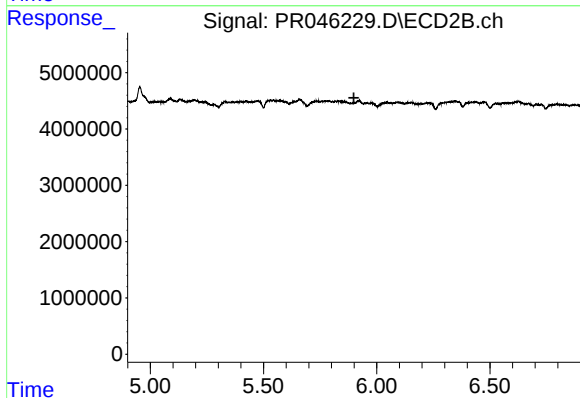
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#26 AR-1254-1

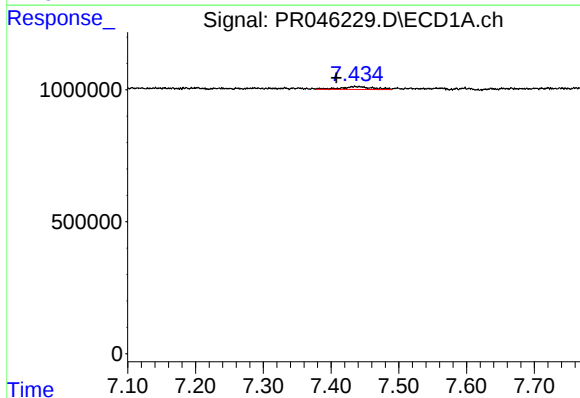
R.T.: 6.822 min
Delta R.T.: 0.005 min
Response: 316637
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



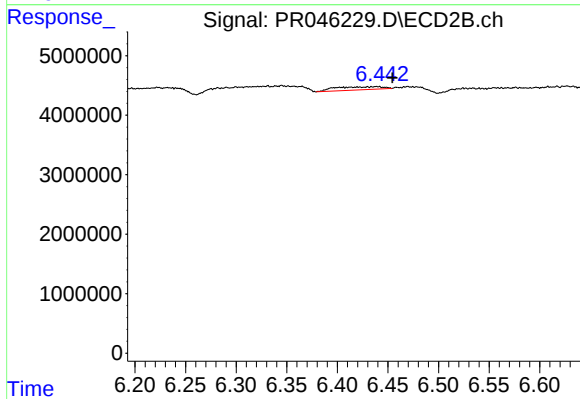
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



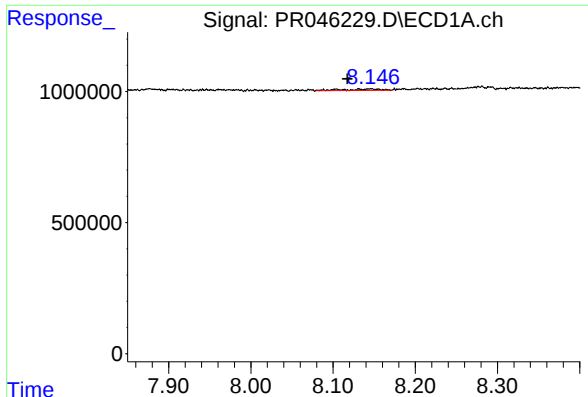
#28 AR-1254-3

R.T.: 7.435 min
Delta R.T.: 0.028 min
Response: 363299
Conc: 2.71 ng/ml



#28 AR-1254-3

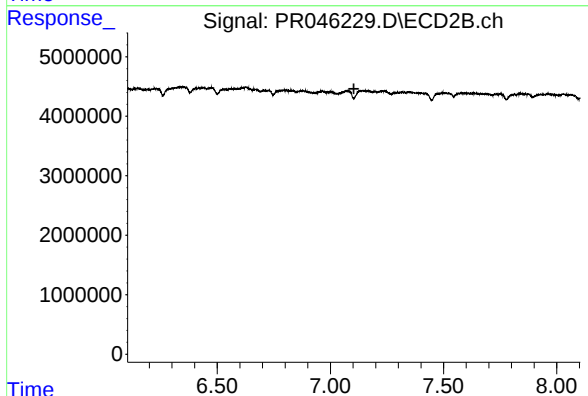
R.T.: 6.439 min
Delta R.T.: -0.015 min
Response: 1687037
Conc: 1.42 ng/ml



#30 AR-1254-5

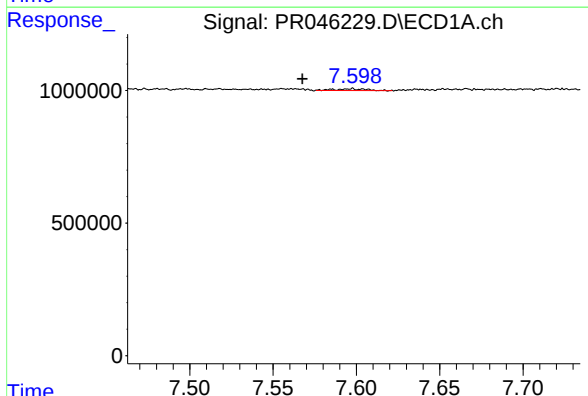
R.T.: 8.145 min
Delta R.T.: 0.028 min
Response: 175939
Conc: 1.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



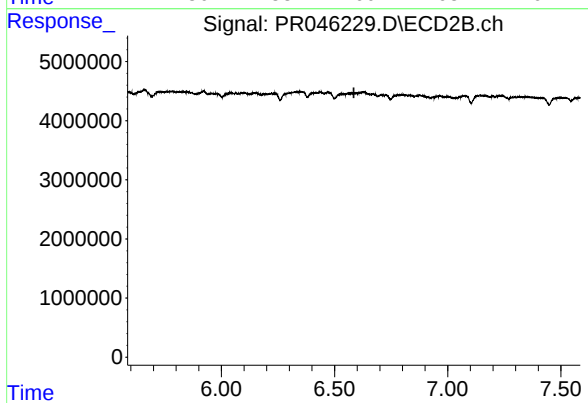
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



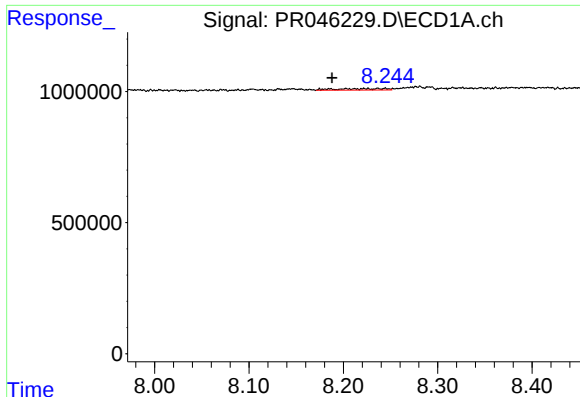
#31 AR-1260-1

R.T.: 7.597 min
Delta R.T.: 0.029 min
Response: 83117
Conc: 0.89 ng/ml



#31 AR-1260-1

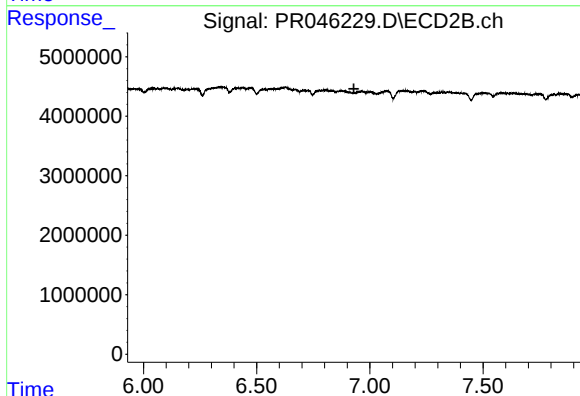
R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#33 AR-1260-3

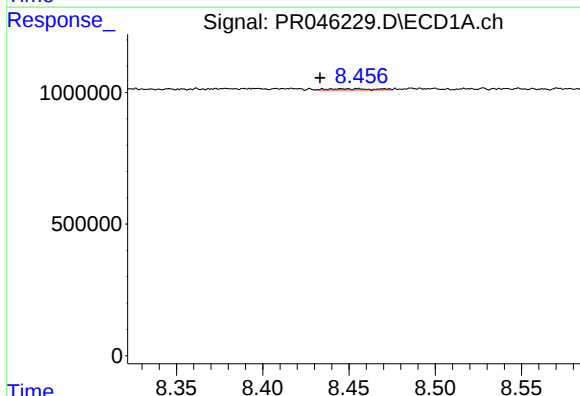
R.T.: 8.185 min
Delta R.T.: -0.003 min
Response: 199700
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



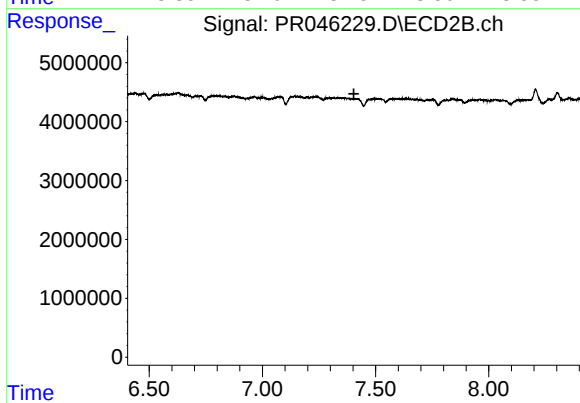
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.929 min
Response: 0
Conc: N.D.



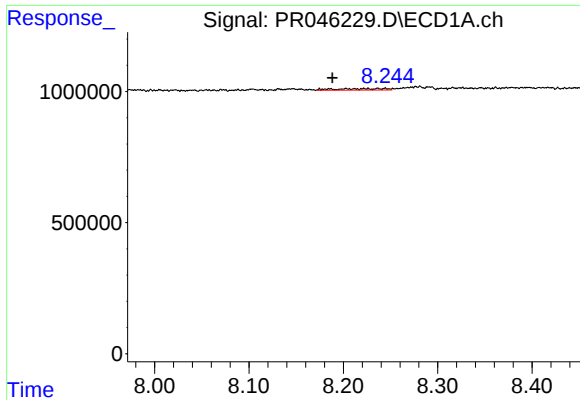
#34 AR-1260-4

R.T.: 8.454 min
Delta R.T.: 0.021 min
Response: 77286
Conc: 0.74 ng/ml



#34 AR-1260-4

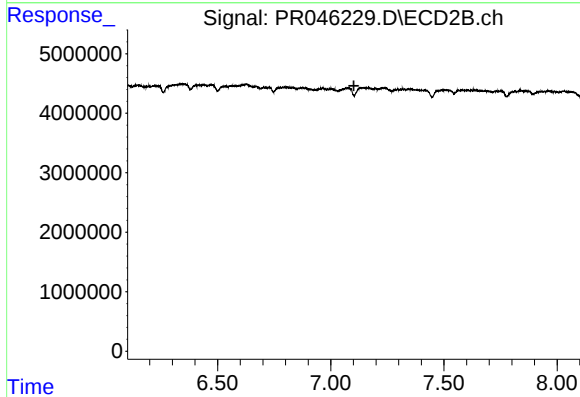
R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#36 AR-1262-1

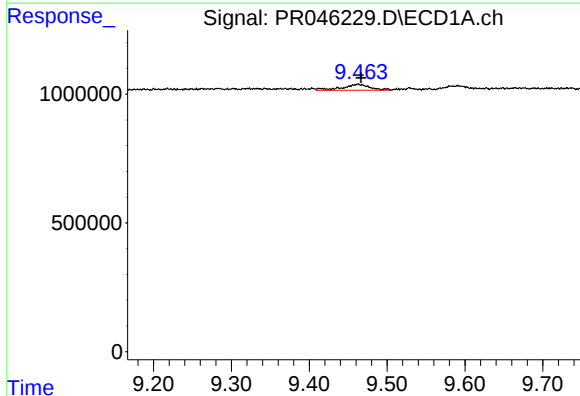
R.T.: 8.185 min
Delta R.T.: -0.003 min
Response: 199700
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



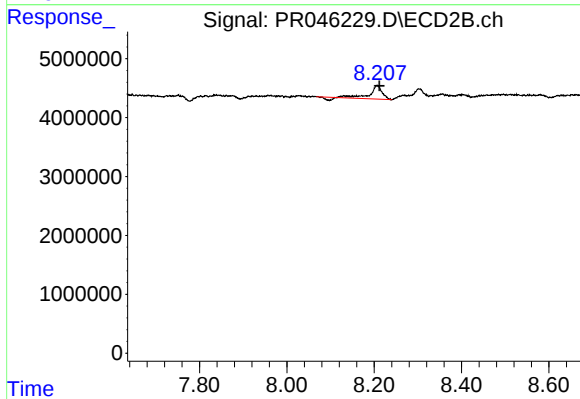
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



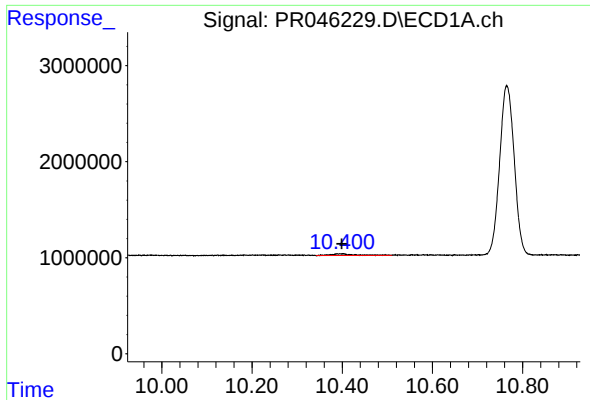
#43 AR-1268-3

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 579210
Conc: 2.52 ng/ml



#43 AR-1268-3

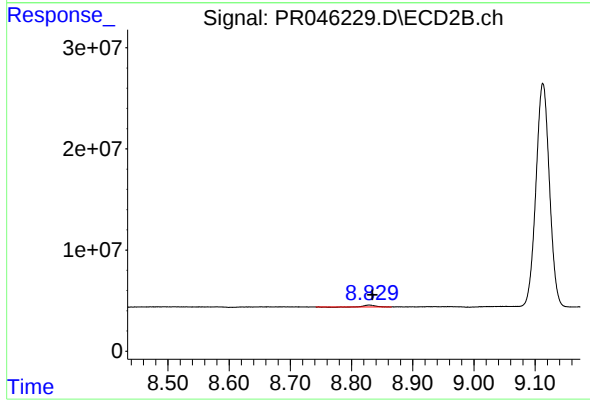
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 4224492
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 10.396 min
Delta R.T.: -0.003 min
Response: 649378
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130084BL



#45 AR-1268-5

R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 2168064
Conc: 0.34 ng/ml