

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111522\
 Data File : PR058051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 02:55
 Operator : AJ\MA
 Sample : PB149026BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 05:38:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 16 05:22:04 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...	3.694	2.917	43441834	59878803	22.486	21.246
2)	SA Decachlor...	9.671	8.164	49944364	60849131	22.207	21.257
Target Compounds							
5)	L1 AR-1016-3	5.029f	0.000	133471	0	2.080	N.D. #
9)	L2 AR-1221-2	4.009	3.219	791481	936322	40.167	36.143
18)	L4 AR-1242-3	5.029f	0.000	133471	0	2.564	N.D. #
20)	L4 AR-1242-5	5.901	4.890f	53027	420394	1.058	5.336 #
24)	L5 AR-1248-4	5.901f	0.000	53027	0	0.639	N.D. #
25)	L5 AR-1248-5	5.901	4.890f	53027	420394	0.659	4.158 #
26)	L6 AR-1254-1	5.835	4.890f	402882	420394	4.628	2.593 #
27)	L6 AR-1254-2	6.085	5.050f	148962	425112	1.082	2.942 #
28)	L6 AR-1254-3	6.466	5.424f	224203	642534	1.497	2.746 #
29)	L6 AR-1254-4	6.815f	5.679	66037	89073	0.552	0.590
31)	L7 AR-1260-1	0.000	5.604f	0	455368	N.D.	2.992 #
32)	L7 AR-1260-2	6.957	5.784	52022	9835	0.367	0.052 #
33)	L7 AR-1260-3	0.000	5.952	0	3932067	N.D.	21.002 #
34)	L7 AR-1260-4	7.581	6.434f	153460	199890	1.336	1.528
35)	L7 AR-1260-5	0.000	6.709	0	126410	N.D.	0.403 #
36)	L8 AR-1262-1	0.000	6.198f	0	204481	N.D.	0.951 #
37)	L8 AR-1262-2	0.000	6.434f	0	199890	N.D.	1.018 #
39)	L8 AR-1262-4	0.000	7.117f	0	292286	N.D.	0.968 #
40)	L8 AR-1262-5	8.954	0.000	447199	0	4.389	N.D. #
42)	L9 AR-1268-2	0.000	7.117f	0	292286	N.D.	0.686 #
43)	L9 AR-1268-3	0.000	7.315	0	443474	N.D.	1.237 #
44)	L9 AR-1268-4	8.954	0.000	447199	0	3.898	N.D. #
45)	L9 AR-1268-5	9.362	7.921	495992	983852	0.617	0.825 #

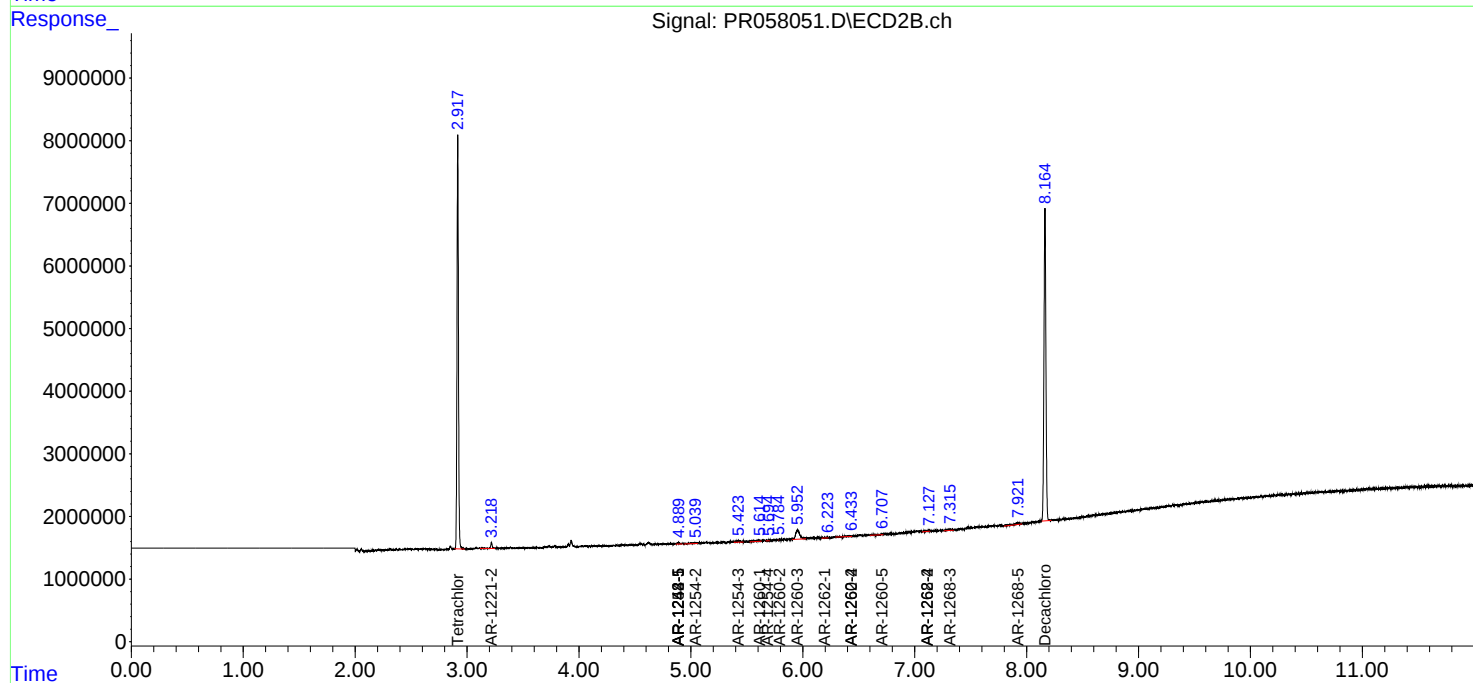
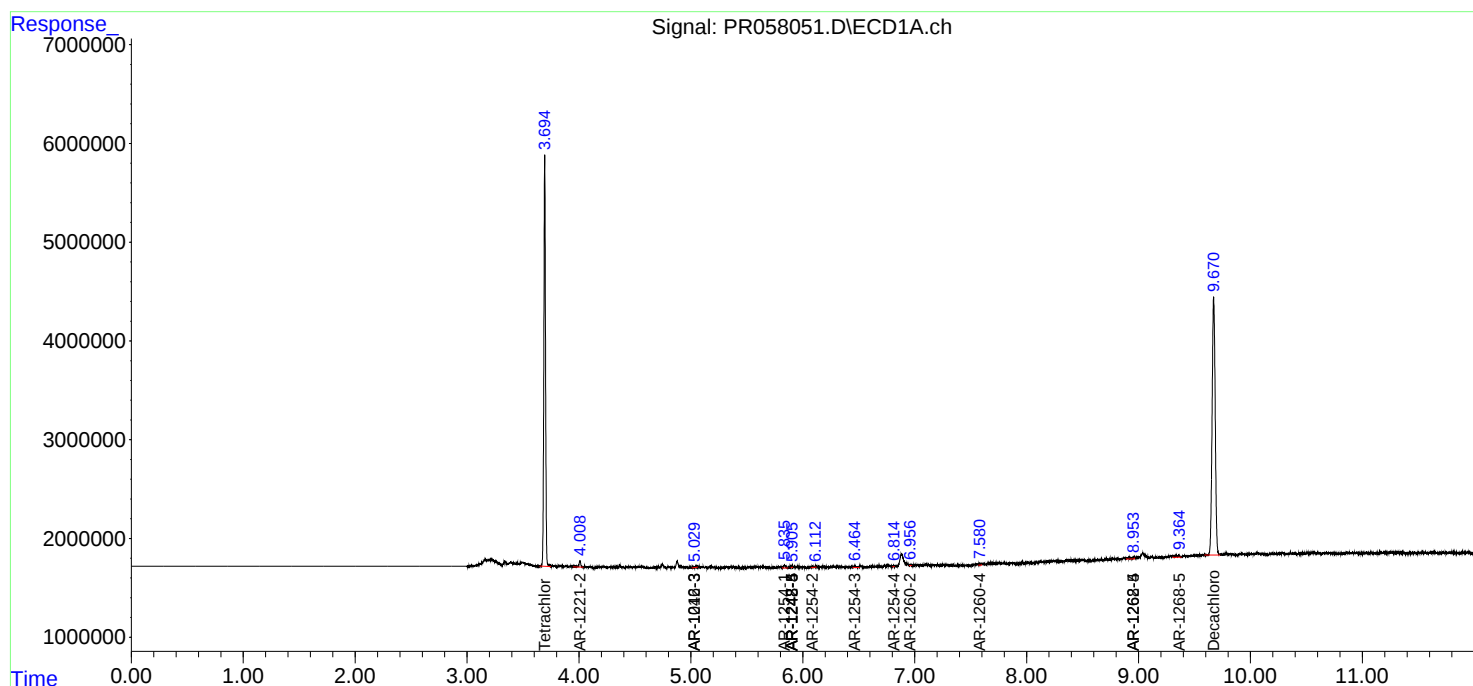
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

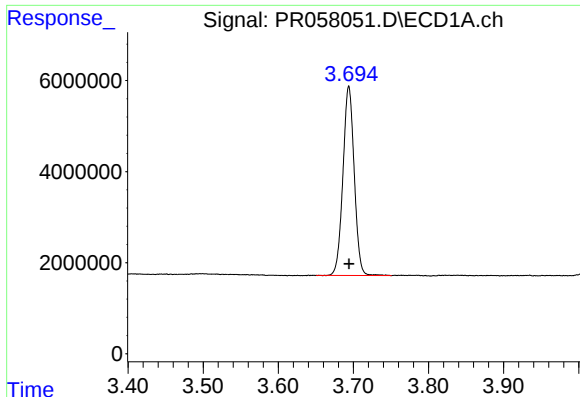
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111522\
Data File : PR058051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 02:55
Operator : AJ\MA
Sample : PB149026BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 05:38:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 16 05:22:04 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

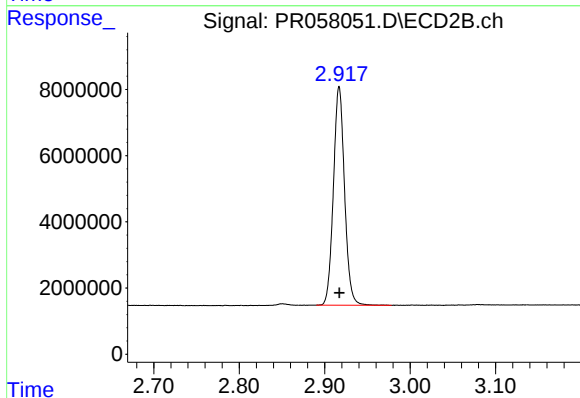




#1 Tetrachloro-m-xylene

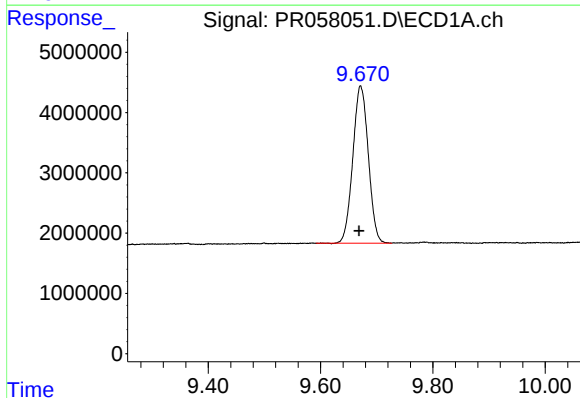
R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 43441834
Conc: 22.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



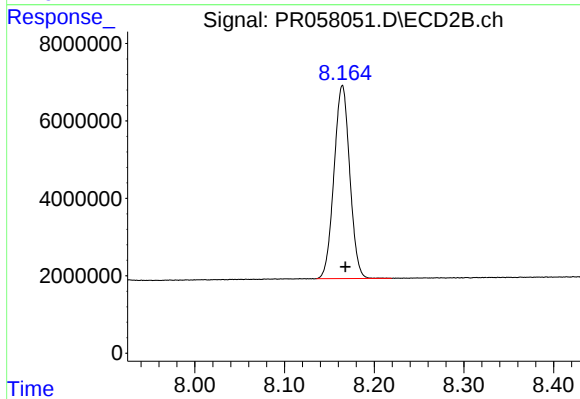
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.000 min
Response: 59878803
Conc: 21.25 ng/ml



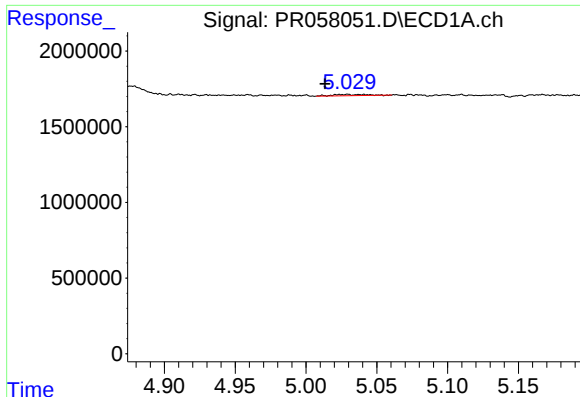
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: 0.003 min
Response: 49944364
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

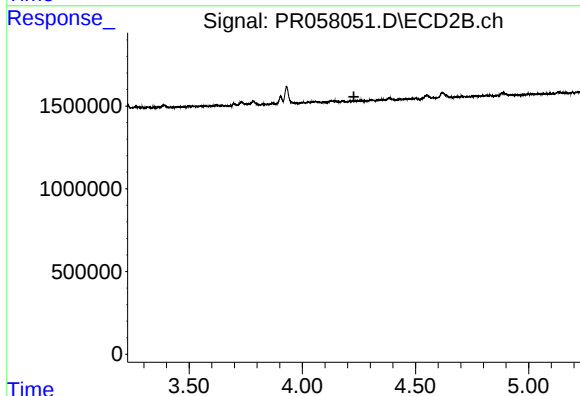
R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 60849131
Conc: 21.26 ng/ml



#5 AR-1016-3

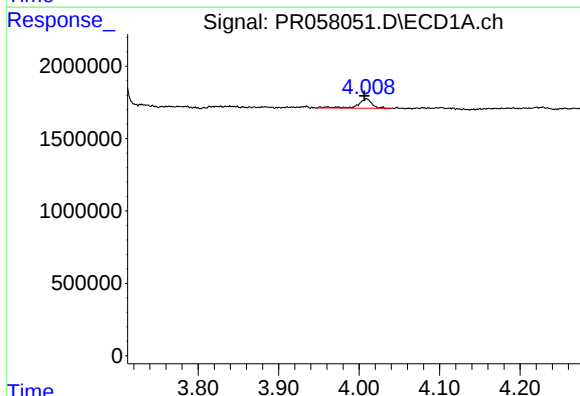
R.T.: 5.029 min
Delta R.T.: 0.016 min
Response: 133471
Conc: 2.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



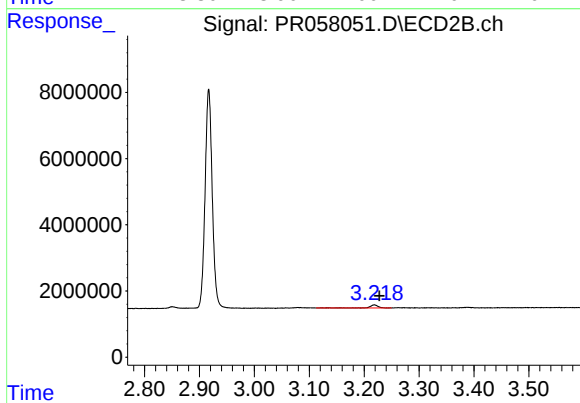
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



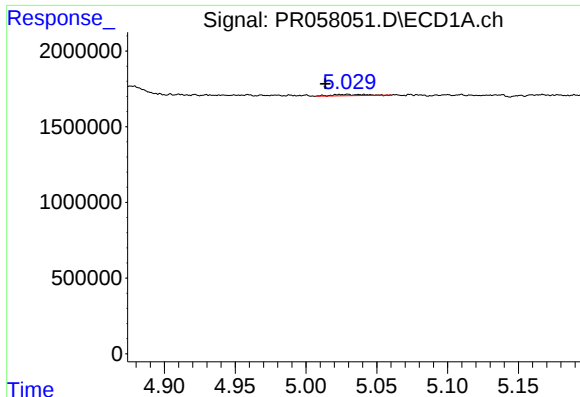
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.002 min
Response: 791481
Conc: 40.17 ng/ml



#9 AR-1221-2

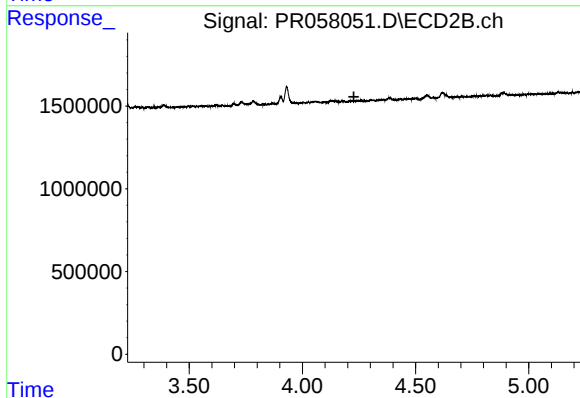
R.T.: 3.219 min
Delta R.T.: -0.009 min
Response: 936322
Conc: 36.14 ng/ml



#18 AR-1242-3

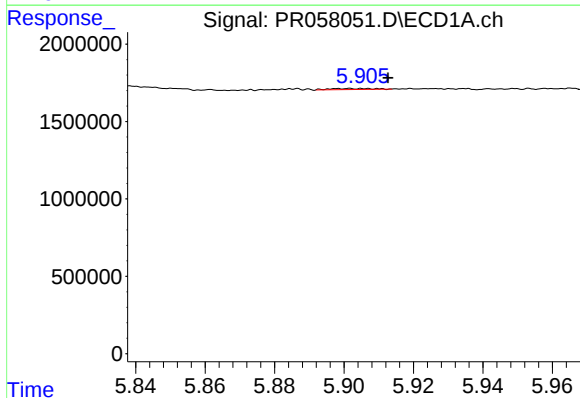
R.T.: 5.029 min
Delta R.T.: 0.015 min
Response: 133471
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



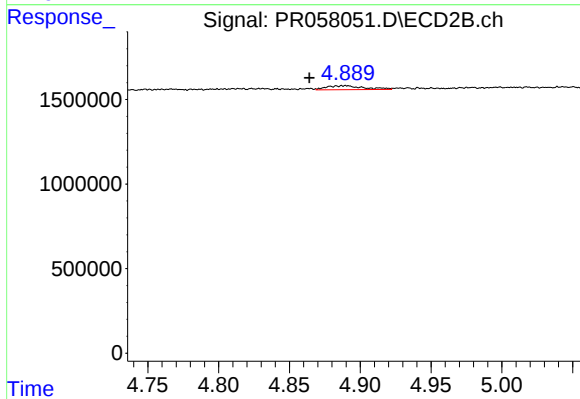
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



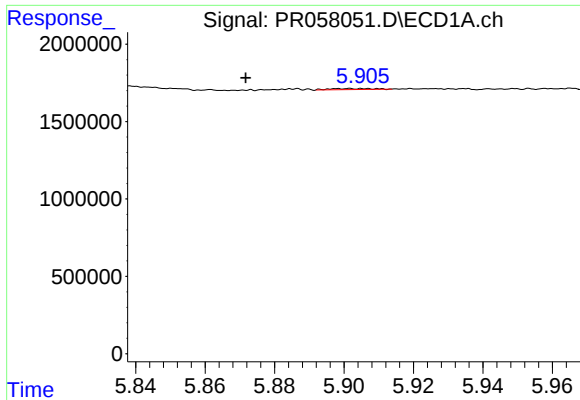
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 53027
Conc: 1.06 ng/ml



#20 AR-1242-5

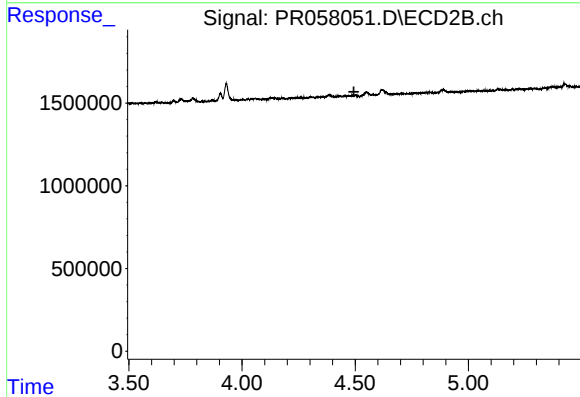
R.T.: 4.890 min
Delta R.T.: 0.025 min
Response: 420394
Conc: 5.34 ng/ml



#24 AR-1248-4

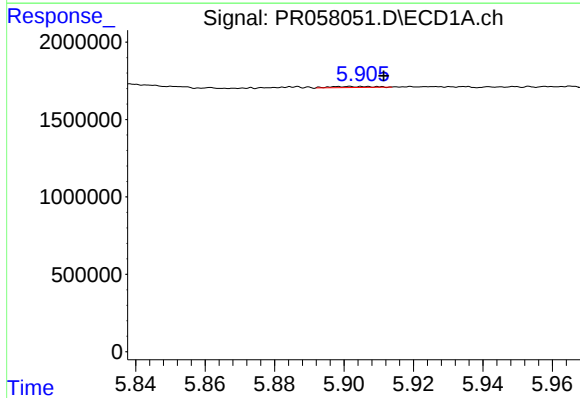
R.T.: 5.901 min
Delta R.T.: 0.030 min
Response: 53027
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



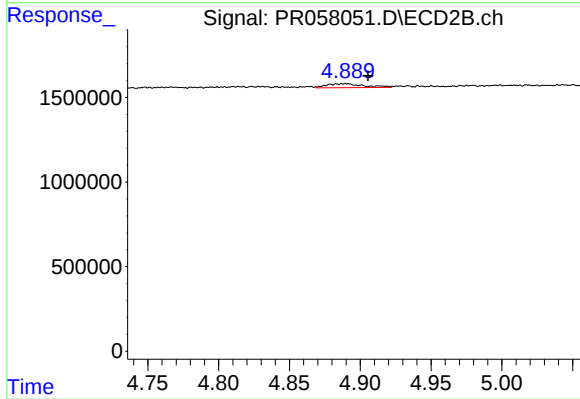
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



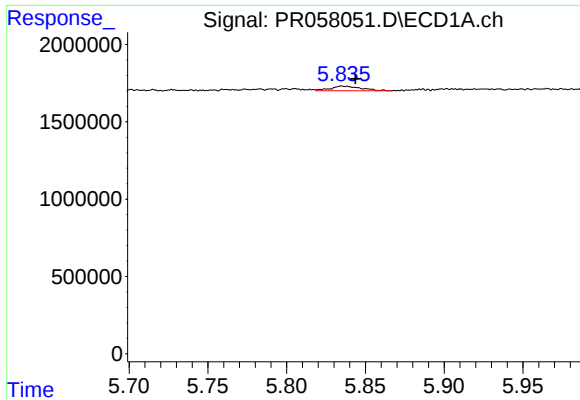
#25 AR-1248-5

R.T.: 5.901 min
Delta R.T.: -0.010 min
Response: 53027
Conc: 0.66 ng/ml



#25 AR-1248-5

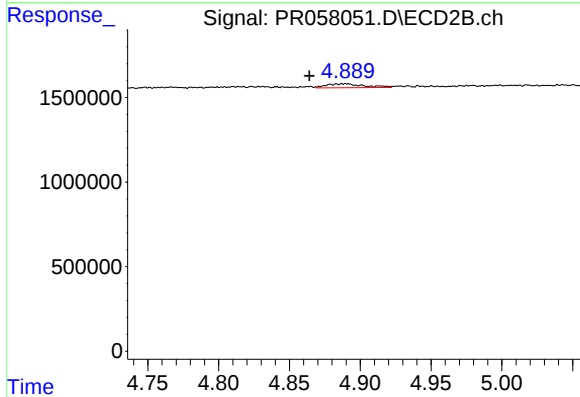
R.T.: 4.890 min
Delta R.T.: -0.016 min
Response: 420394
Conc: 4.16 ng/ml



#26 AR-1254-1

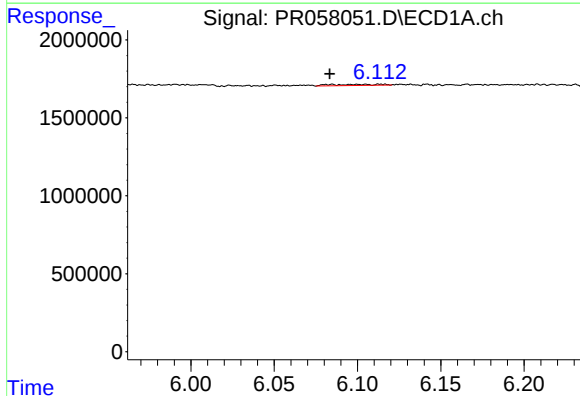
R.T.: 5.835 min
Delta R.T.: -0.008 min
Response: 402882
Conc: 4.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



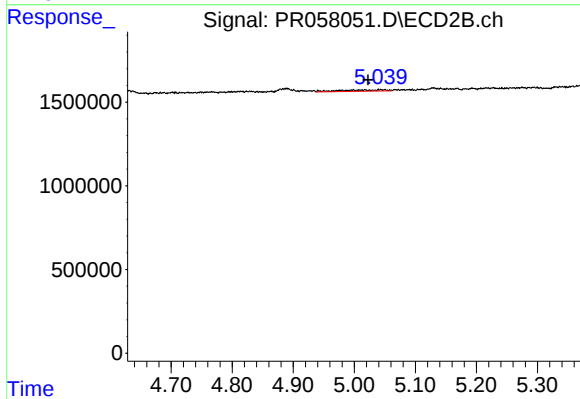
#26 AR-1254-1

R.T.: 4.890 min
Delta R.T.: 0.026 min
Response: 420394
Conc: 2.59 ng/ml



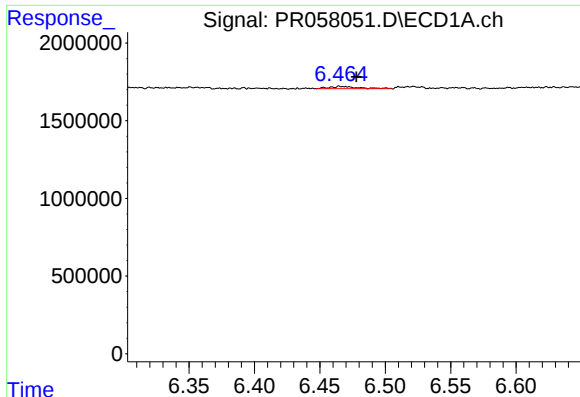
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: 0.001 min
Response: 148962
Conc: 1.08 ng/ml



#27 AR-1254-2

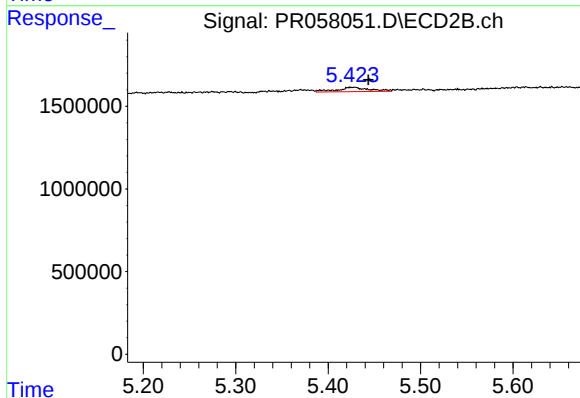
R.T.: 5.050 min
Delta R.T.: 0.028 min
Response: 425112
Conc: 2.94 ng/ml



#28 AR-1254-3

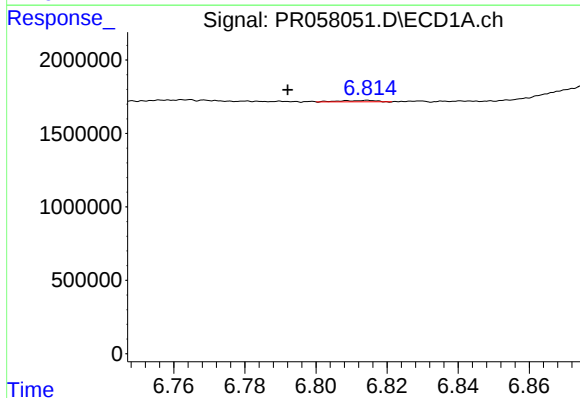
R.T.: 6.466 min
Delta R.T.: -0.012 min
Response: 224203
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



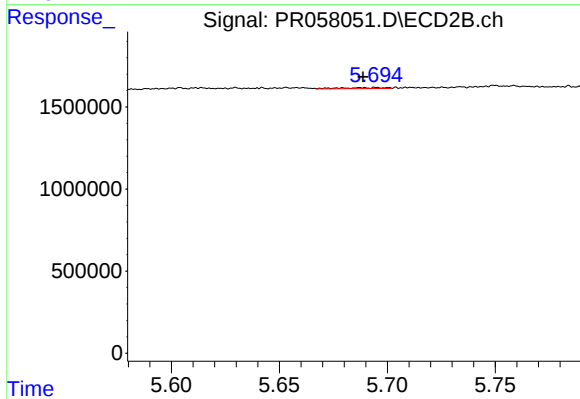
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.019 min
Response: 642534
Conc: 2.75 ng/ml



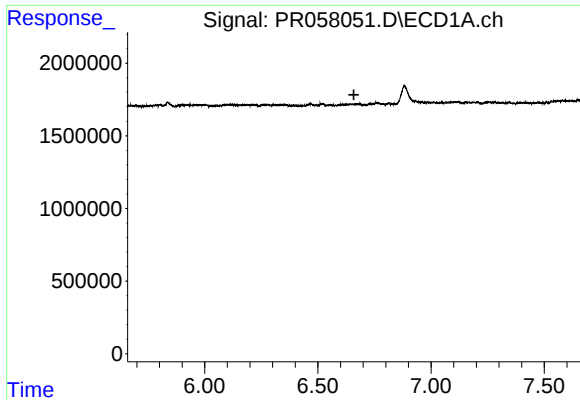
#29 AR-1254-4

R.T.: 6.815 min
Delta R.T.: 0.023 min
Response: 66037
Conc: 0.55 ng/ml



#29 AR-1254-4

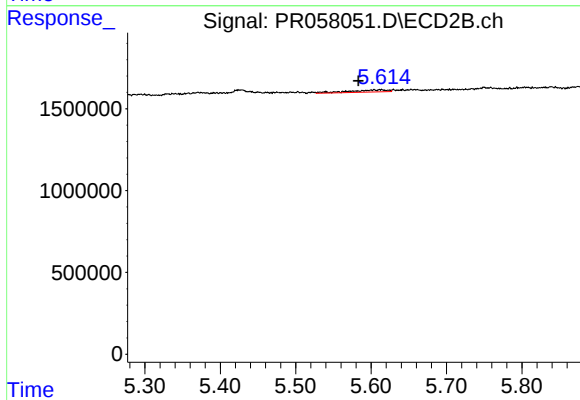
R.T.: 5.679 min
Delta R.T.: -0.010 min
Response: 89073
Conc: 0.59 ng/ml



#31 AR-1260-1

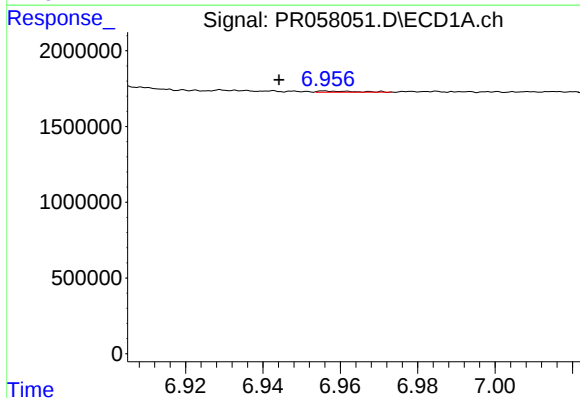
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



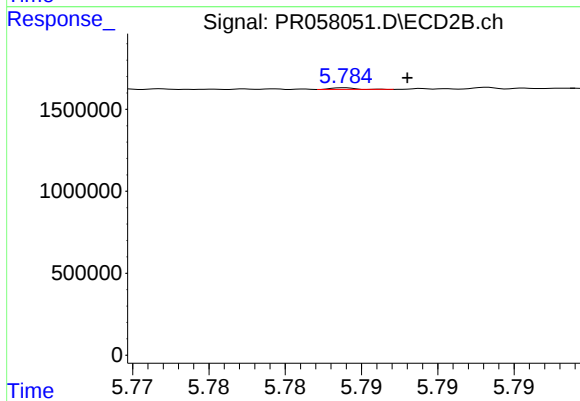
#31 AR-1260-1

R.T.: 5.604 min
Delta R.T.: 0.021 min
Response: 455368
Conc: 2.99 ng/ml



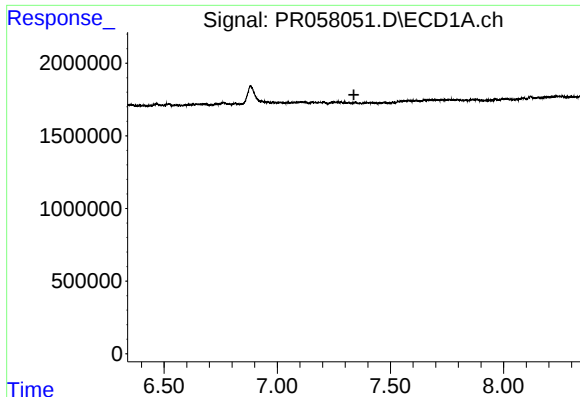
#32 AR-1260-2

R.T.: 6.957 min
Delta R.T.: 0.013 min
Response: 52022
Conc: 0.37 ng/ml



#32 AR-1260-2

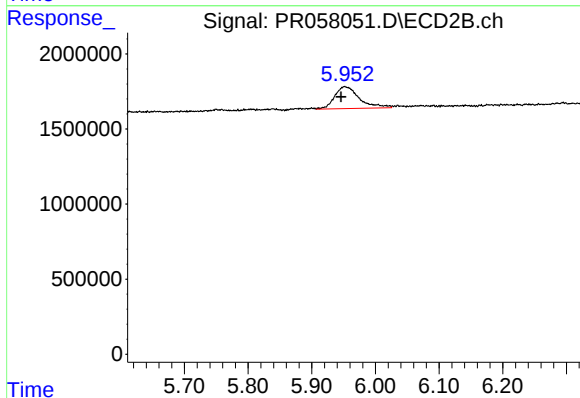
R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 9835
Conc: 0.05 ng/ml



#33 AR-1260-3

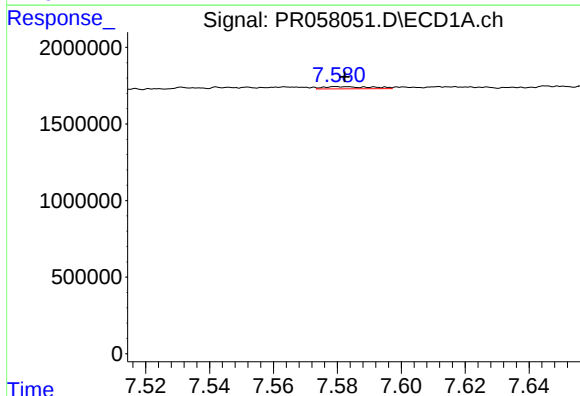
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



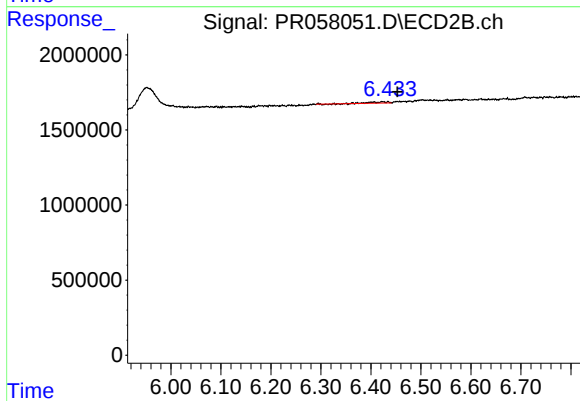
#33 AR-1260-3

R.T.: 5.952 min
Delta R.T.: 0.006 min
Response: 3932067
Conc: 21.00 ng/ml



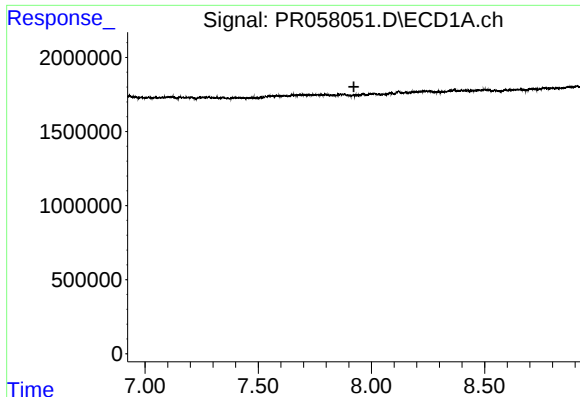
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.002 min
Response: 153460
Conc: 1.34 ng/ml



#34 AR-1260-4

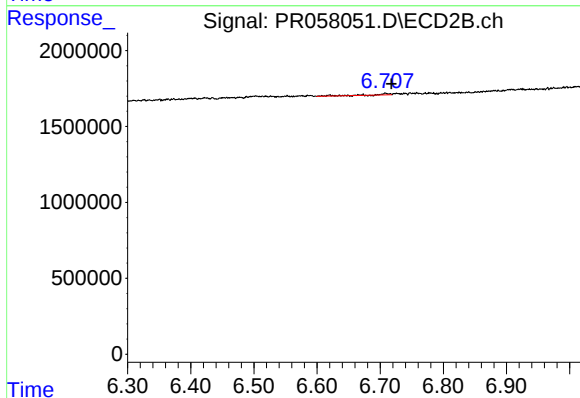
R.T.: 6.434 min
Delta R.T.: -0.019 min
Response: 199890
Conc: 1.53 ng/ml



#35 AR-1260-5

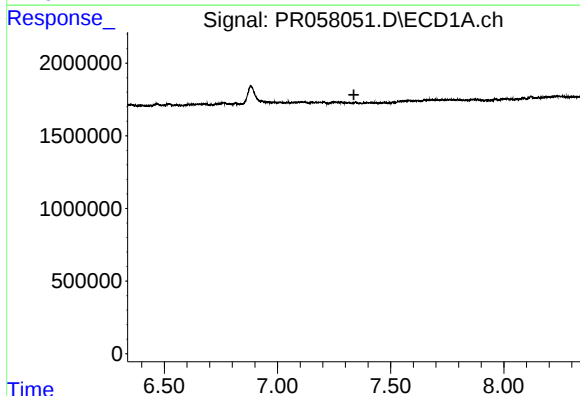
R.T.: 0.000 min
Exp R.T.: 7.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



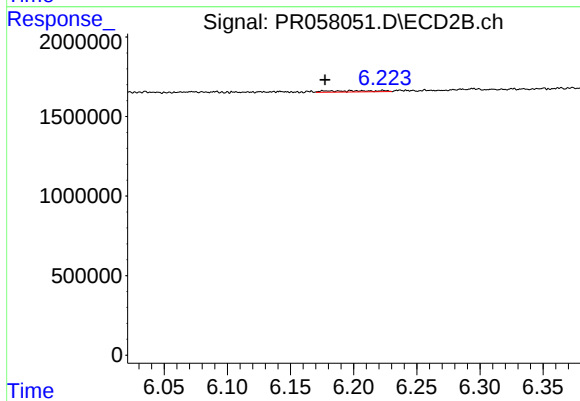
#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: -0.009 min
Response: 126410
Conc: 0.40 ng/ml



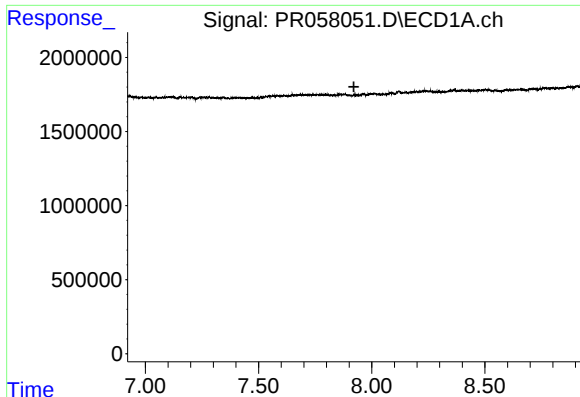
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#36 AR-1262-1

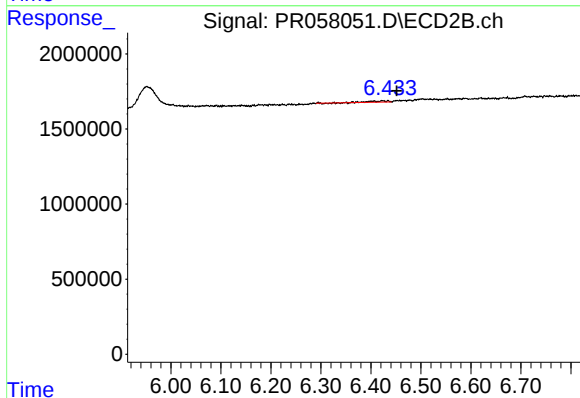
R.T.: 6.198 min
Delta R.T.: 0.021 min
Response: 204481
Conc: 0.95 ng/ml



#37 AR-1262-2

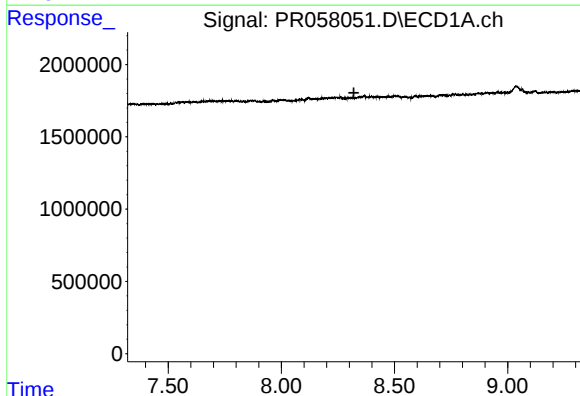
R.T.: 0.000 min
Exp R.T.: 7.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



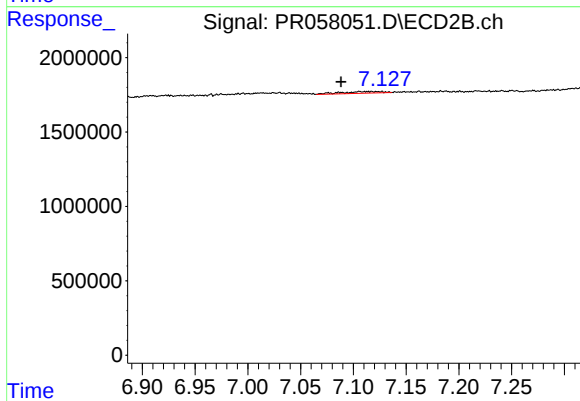
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.018 min
Response: 199890
Conc: 1.02 ng/ml



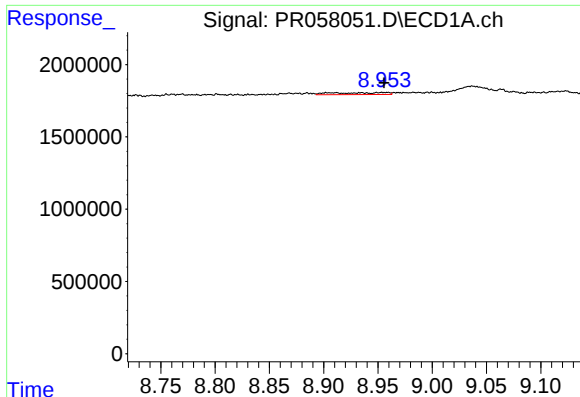
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.320 min
Response: 0
Conc: N.D.



#39 AR-1262-4

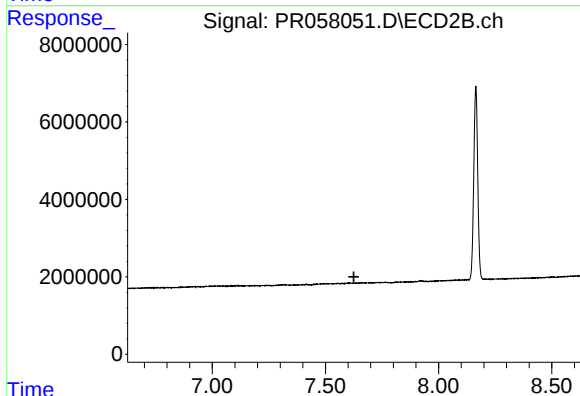
R.T.: 7.117 min
Delta R.T.: 0.029 min
Response: 292286
Conc: 0.97 ng/ml



#40 AR-1262-5

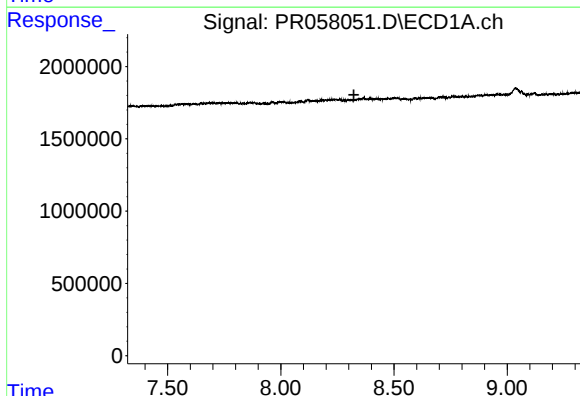
R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 447199
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



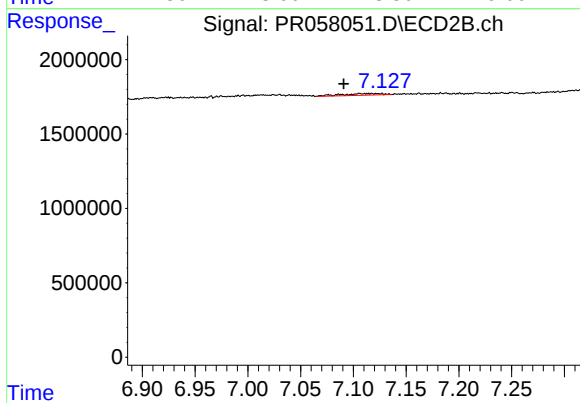
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.626 min
Response: 0
Conc: N.D.



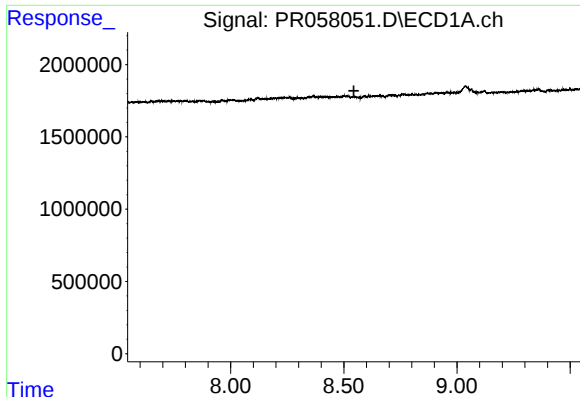
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.323 min
Response: 0
Conc: N.D.



#42 AR-1268-2

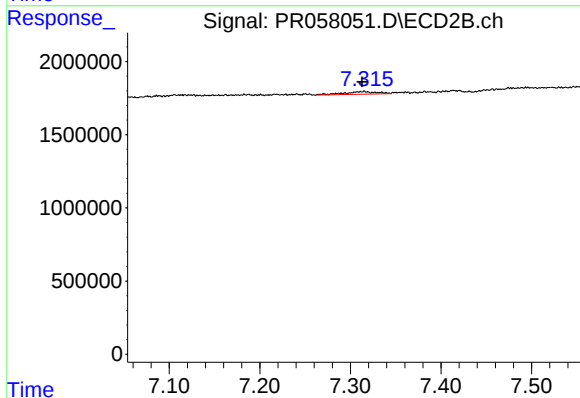
R.T.: 7.117 min
Delta R.T.: 0.026 min
Response: 292286
Conc: 0.69 ng/ml



#43 AR-1268-3

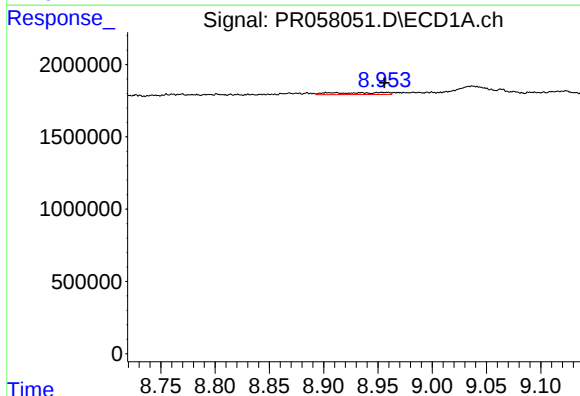
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



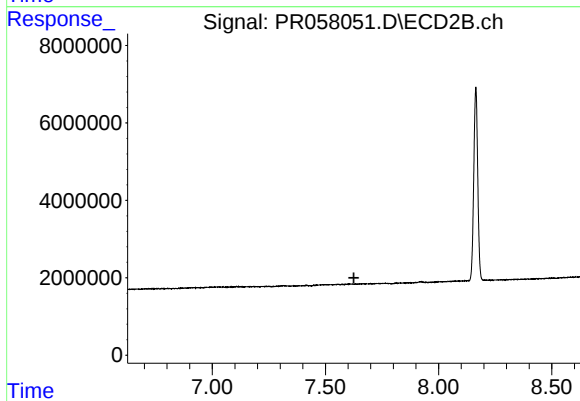
#43 AR-1268-3

R.T.: 7.315 min
Delta R.T.: 0.002 min
Response: 443474
Conc: 1.24 ng/ml



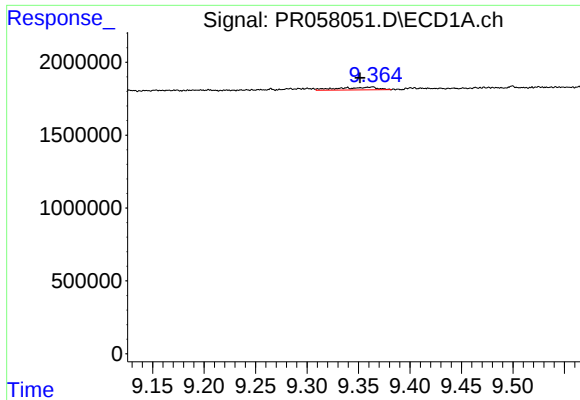
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 447199
Conc: 3.90 ng/ml



#44 AR-1268-4

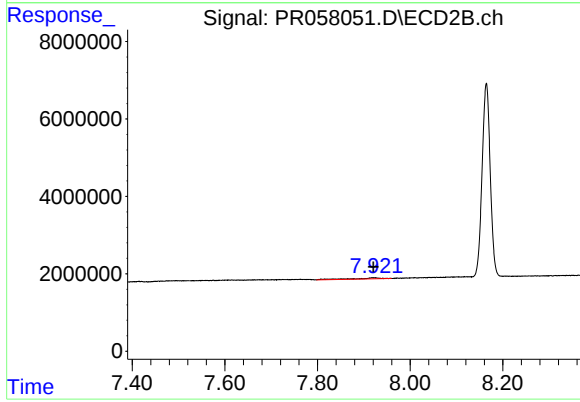
R.T.: 0.000 min
Exp R.T.: 7.626 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.362 min
Delta R.T.: 0.010 min
Response: 495992
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 983852
Conc: 0.82 ng/ml