

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 14:33
 Operator : AJ\MA
 Sample : PB145145BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:39:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.648	2.920	83278561	43229583	22.578	22.886
2)	SA Decachlor...	9.537	8.158	37304876	35800770	24.417	24.860
Target Compounds							
8)	L2 AR-1221-1	3.856	0.000	664628	0	15.904	N.D. #
9)	L2 AR-1221-2	3.959	3.219	1326898	561363	42.710	36.189
20)	L4 AR-1242-5	5.826f	4.864	430451	120147	6.742	2.838 #
24)	L5 AR-1248-4	5.826f	0.000	430451	0	3.908	N.D. #
25)	L5 AR-1248-5	5.826f	4.899	430451	58613	3.968	0.988 #
26)	L6 AR-1254-1	5.759f	4.864	548409	120147	4.635	1.296 #
28)	L6 AR-1254-3	6.389f	5.424f	452274	295716	2.665	2.275
30)	L6 AR-1254-5	7.162	6.143	705179	23488	5.881	0.206 #
31)	L7 AR-1260-1	6.574	5.582	414266	103680	3.605	1.267 #
32)	L7 AR-1260-2	6.857	5.765f	404796	118094	3.112	1.197 #
33)	L7 AR-1260-3	7.250	5.937	411449	41139	4.413	0.451 #
34)	L7 AR-1260-4	7.497	6.452	777739	114969	7.391	1.498 #
35)	L7 AR-1260-5	7.837	6.709	1295182	1173046	6.882	6.579
36)	L8 AR-1262-1	7.250	6.169	411449	47227	3.054	0.413 #
37)	L8 AR-1262-2	7.837	6.452	1295182	114969	6.126	1.117 #
38)	L8 AR-1262-3	8.145	7.015	1240100	295493	8.677	3.706 #
39)	L8 AR-1262-4	8.220	7.082	298197	1159237	4.209	7.774 #
40)	L8 AR-1262-5	8.846	7.618	961660	560672	12.927	8.188 #
41)	L9 AR-1268-1	8.145	7.015	1240100	295493	5.126	1.254 #
42)	L9 AR-1268-2	8.220	7.082	298197	1159237	1.361	5.424 #
43)	L9 AR-1268-3	8.437	7.308	220492	142051	1.216	0.789 #
44)	L9 AR-1268-4	8.846	7.618	961660	560672	11.878	7.292 #
45)	L9 AR-1268-5	9.235	7.912	330862	283869	0.610	0.501

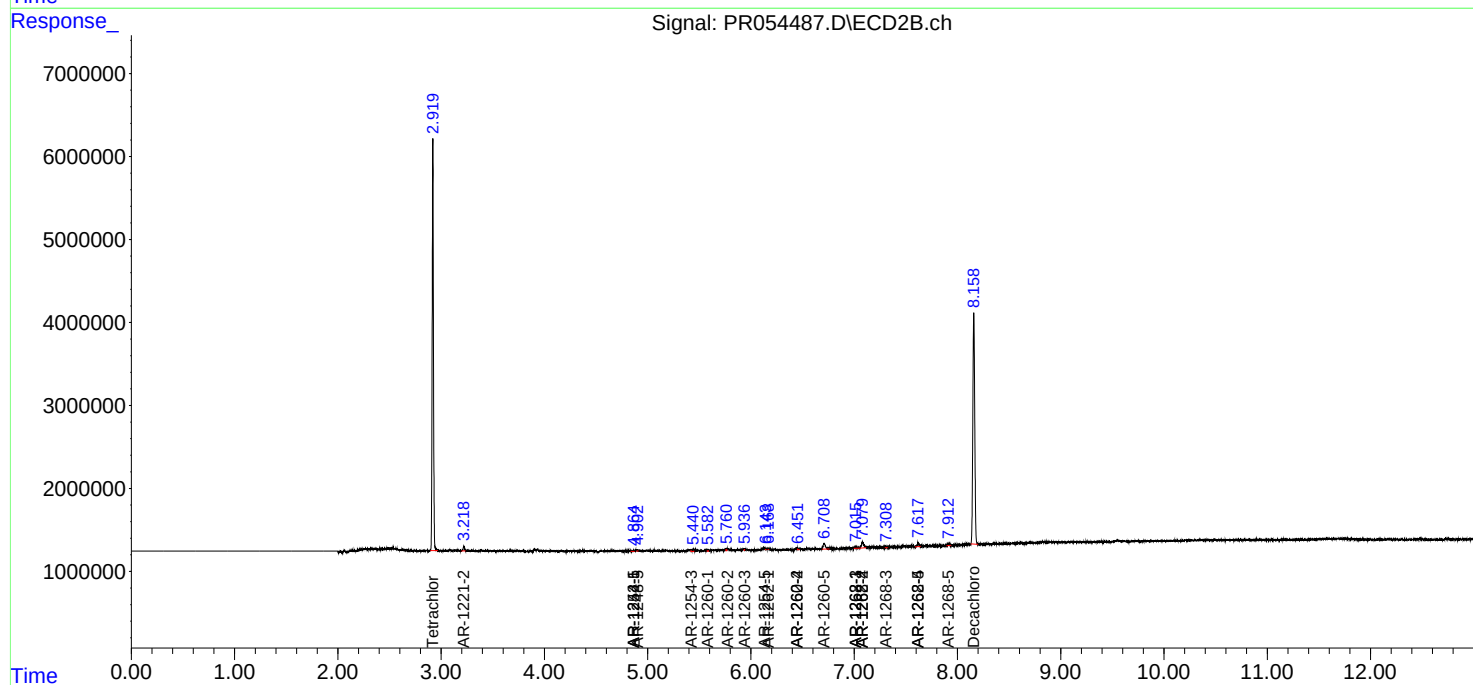
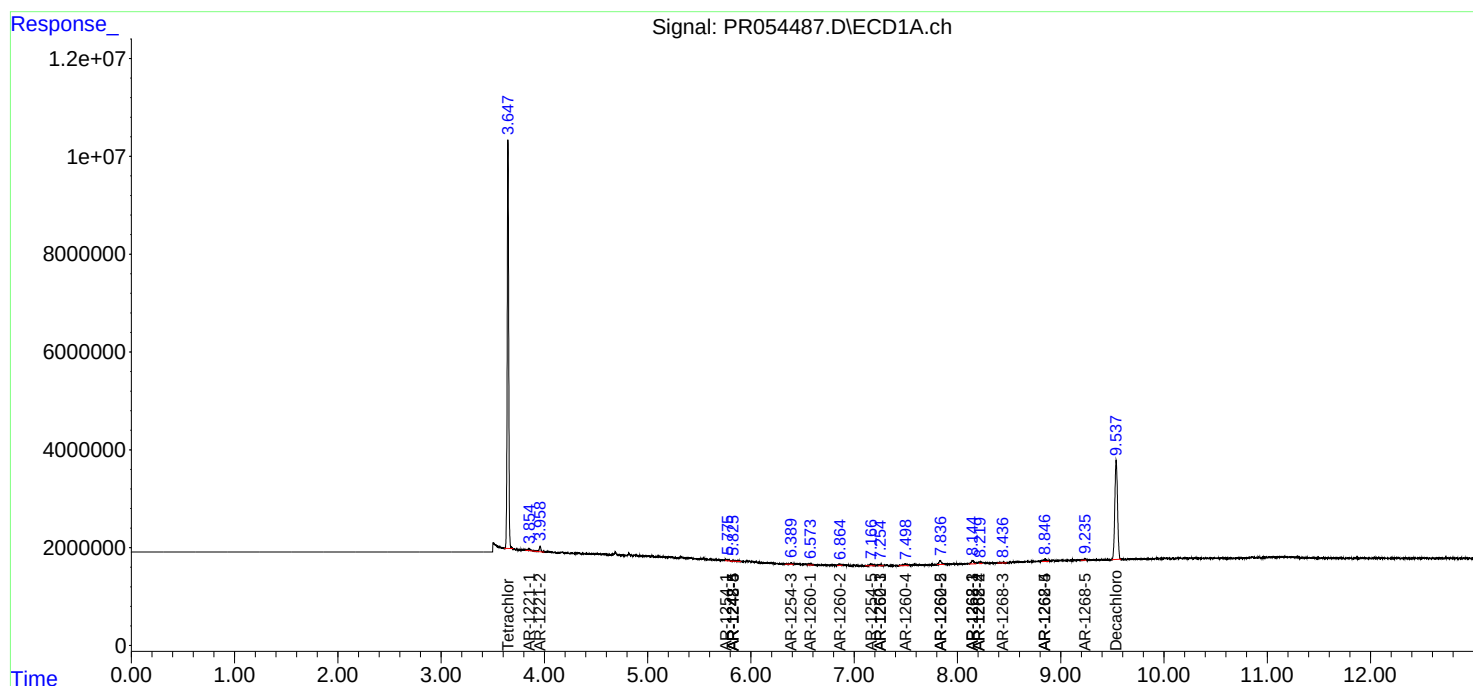
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

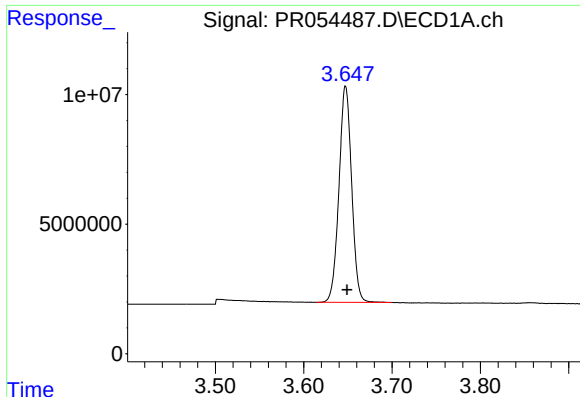
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
Data File : PR054487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 14:33
Operator : AJ\MA
Sample : PB145145BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:39:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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

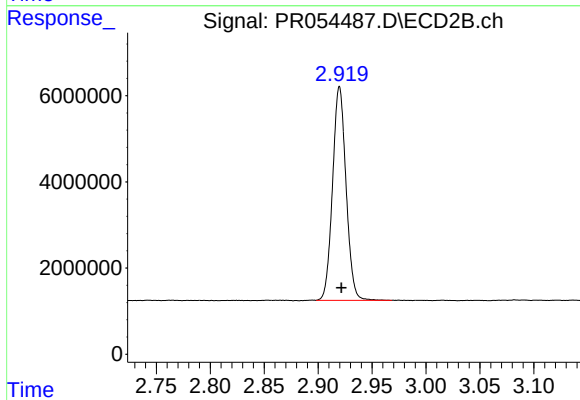




#1 Tetrachloro-m-xylene

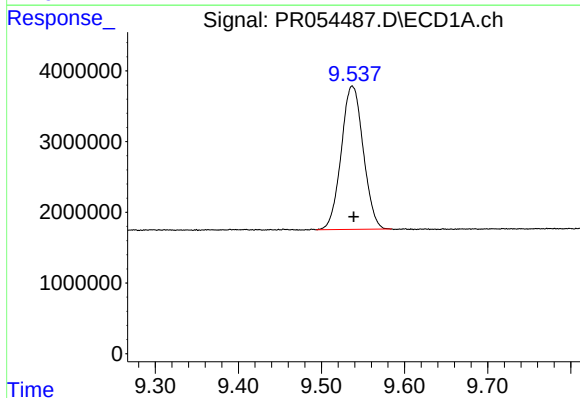
R.T.: 3.648 min
Delta R.T.: -0.002 min
Response: 83278561
Conc: 22.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



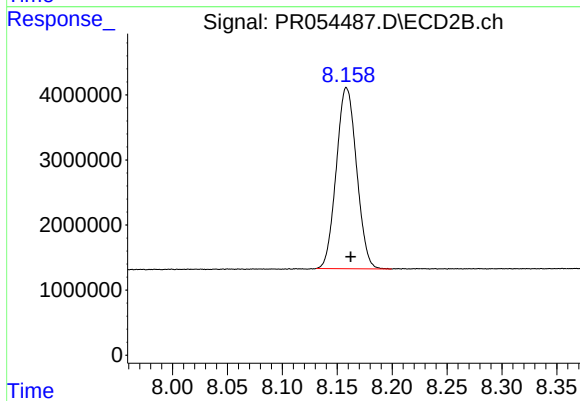
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.002 min
Response: 43229583
Conc: 22.89 ng/ml



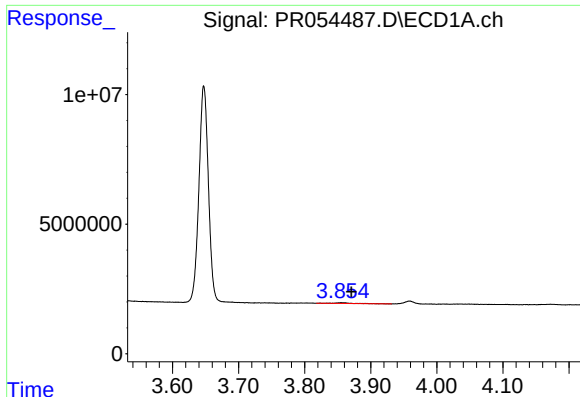
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.002 min
Response: 37304876
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

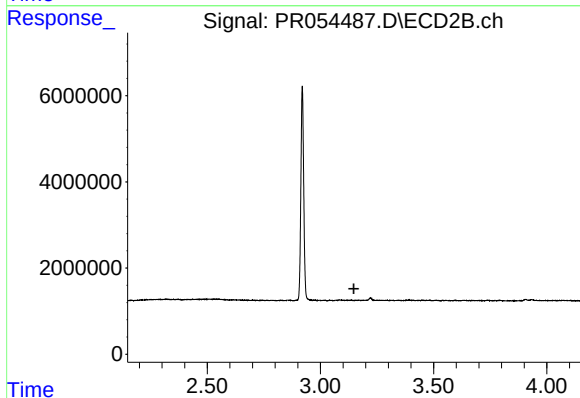
R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 35800770
Conc: 24.86 ng/ml



#8 AR-1221-1

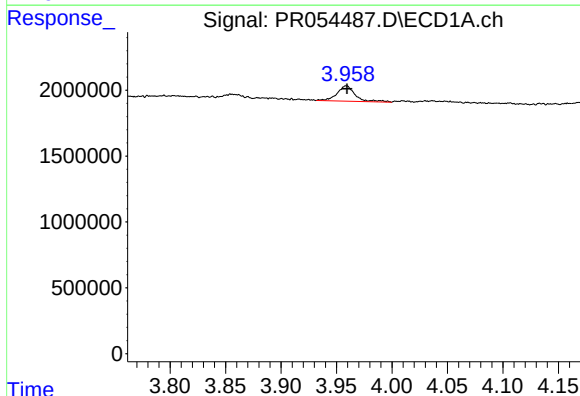
R.T.: 3.856 min
Delta R.T.: -0.015 min
Response: 664628
Conc: 15.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



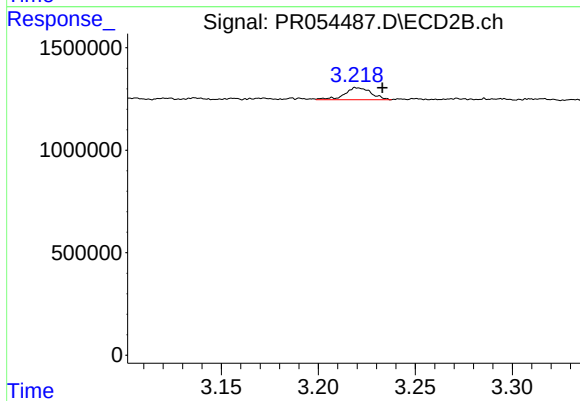
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



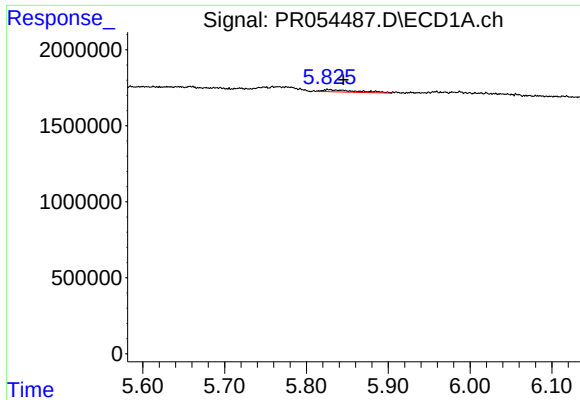
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1326898
Conc: 42.71 ng/ml



#9 AR-1221-2

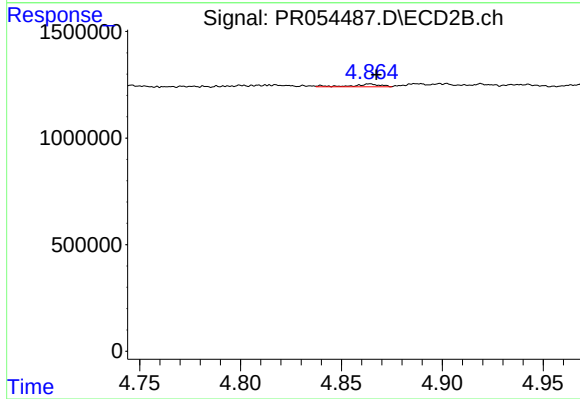
R.T.: 3.219 min
Delta R.T.: -0.014 min
Response: 561363
Conc: 36.19 ng/ml



#20 AR-1242-5

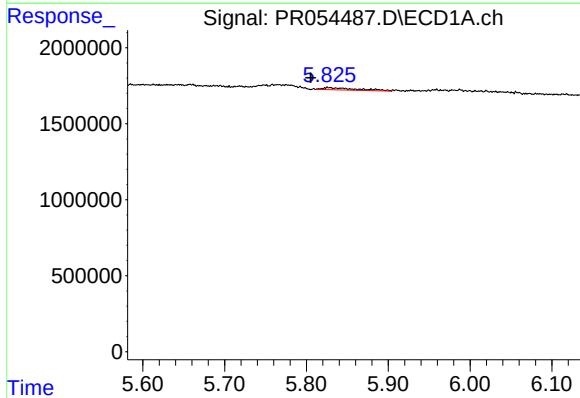
R.T.: 5.826 min
Delta R.T.: -0.019 min
Response: 430451
Conc: 6.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



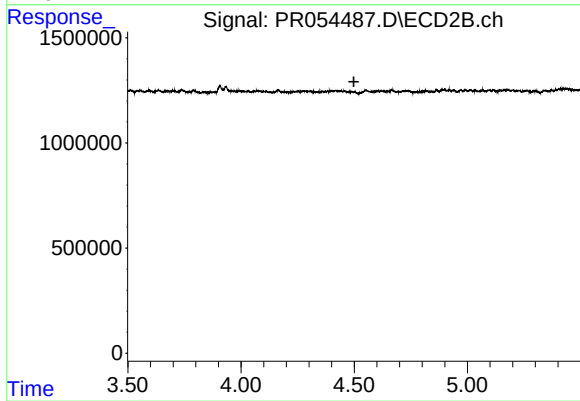
#20 AR-1242-5

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 120147
Conc: 2.84 ng/ml



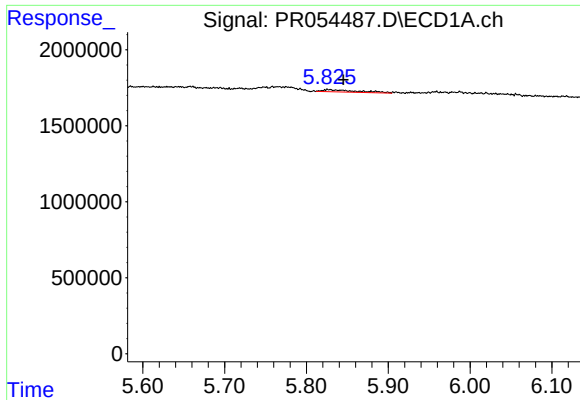
#24 AR-1248-4

R.T.: 5.826 min
Delta R.T.: 0.021 min
Response: 430451
Conc: 3.91 ng/ml



#24 AR-1248-4

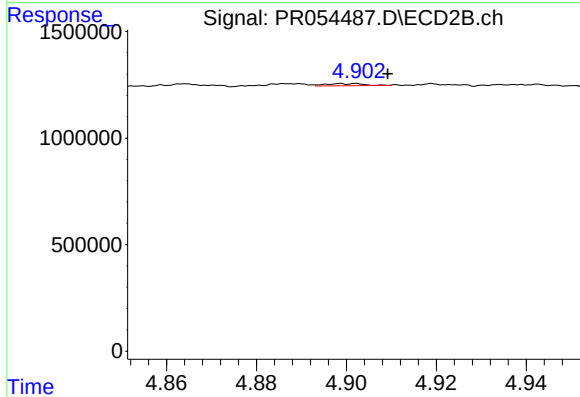
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#25 AR-1248-5

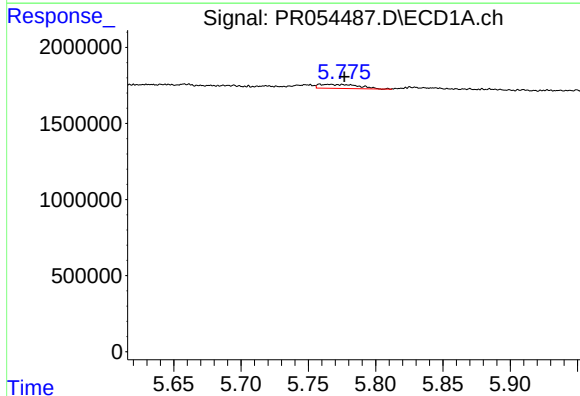
R.T.: 5.826 min
Delta R.T.: -0.019 min
Response: 430451
Conc: 3.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



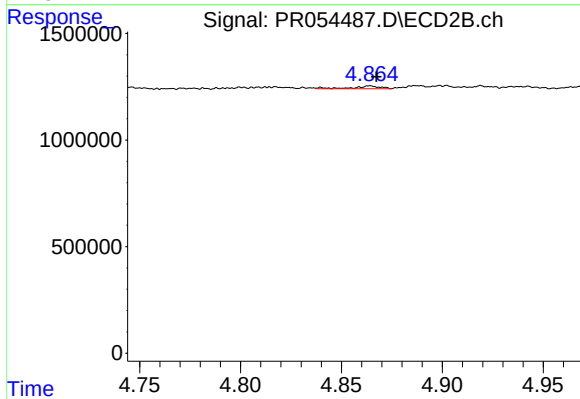
#25 AR-1248-5

R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 58613
Conc: 0.99 ng/ml



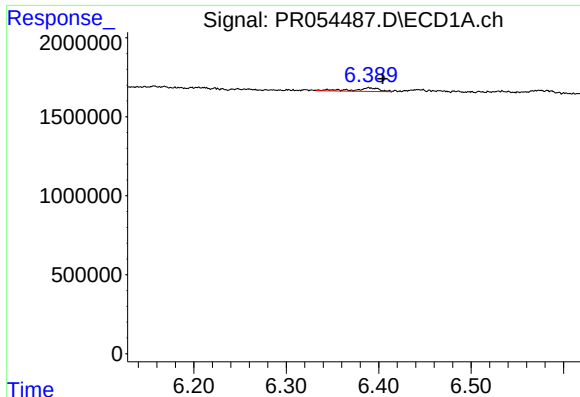
#26 AR-1254-1

R.T.: 5.759 min
Delta R.T.: -0.018 min
Response: 548409
Conc: 4.63 ng/ml



#26 AR-1254-1

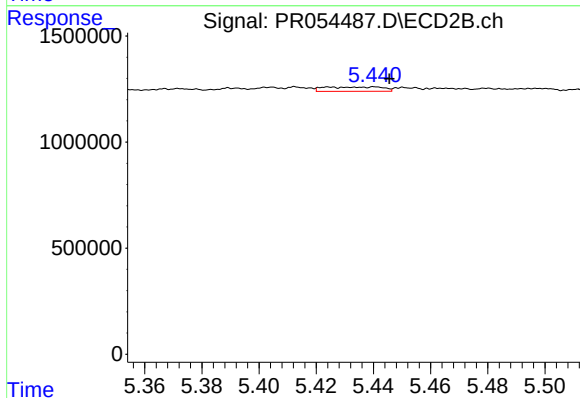
R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 120147
Conc: 1.30 ng/ml



#28 AR-1254-3

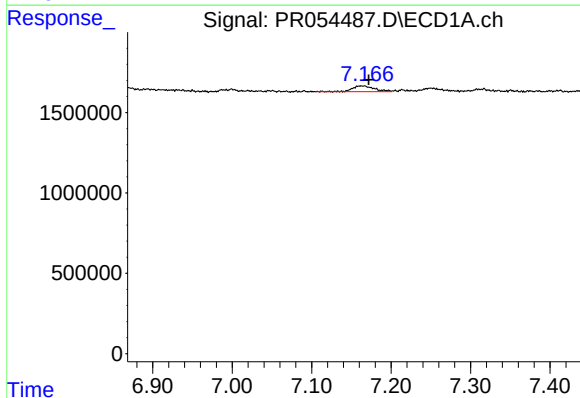
R.T.: 6.389 min
Delta R.T.: -0.015 min
Response: 452274
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



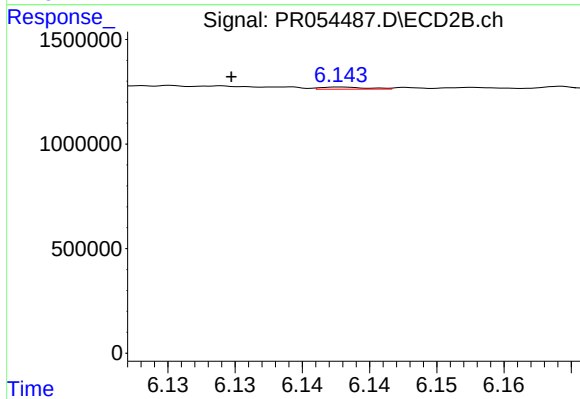
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.021 min
Response: 295716
Conc: 2.27 ng/ml



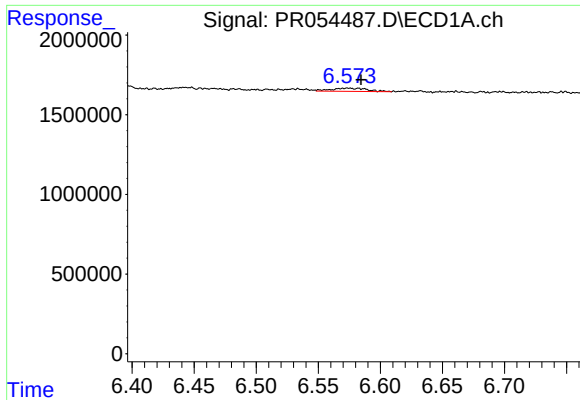
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 705179
Conc: 5.88 ng/ml



#30 AR-1254-5

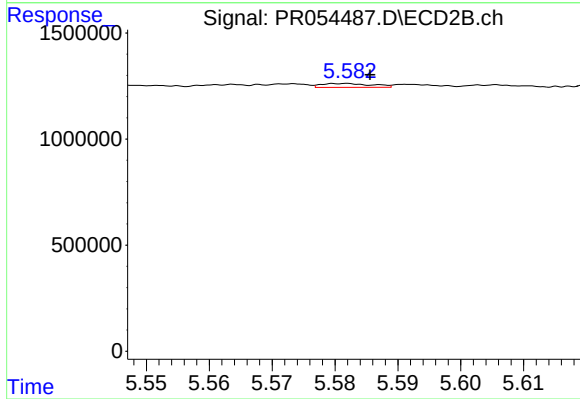
R.T.: 6.143 min
Delta R.T.: 0.008 min
Response: 23488
Conc: 0.21 ng/ml



#31 AR-1260-1

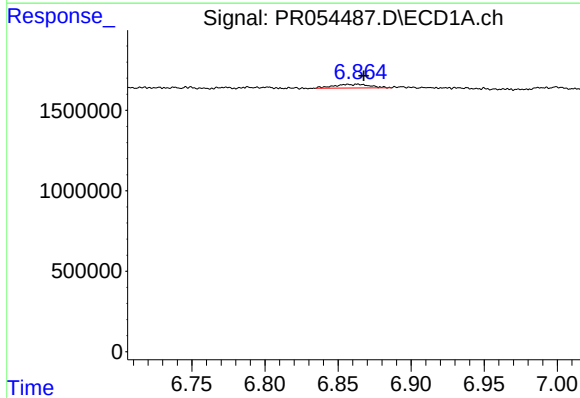
R.T.: 6.574 min
Delta R.T.: -0.010 min
Response: 414266
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



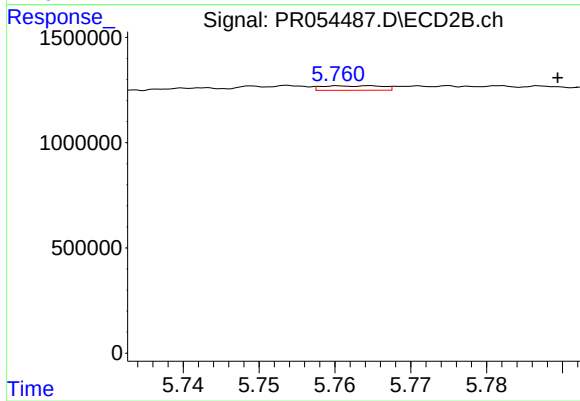
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 103680
Conc: 1.27 ng/ml



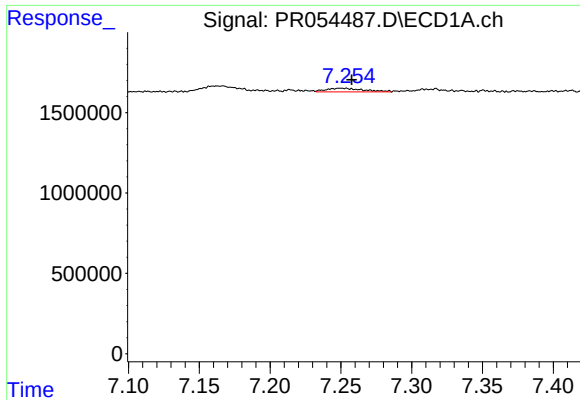
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.011 min
Response: 404796
Conc: 3.11 ng/ml



#32 AR-1260-2

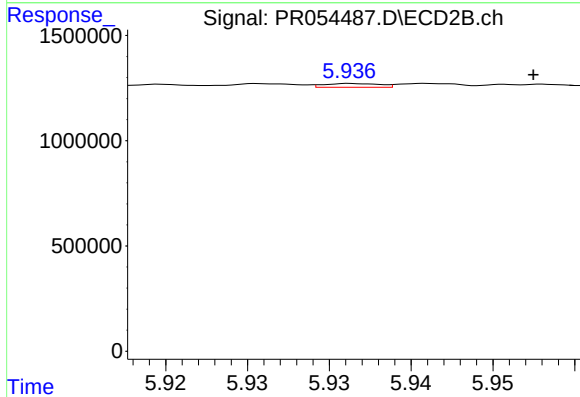
R.T.: 5.765 min
Delta R.T.: -0.025 min
Response: 118094
Conc: 1.20 ng/ml



#33 AR-1260-3

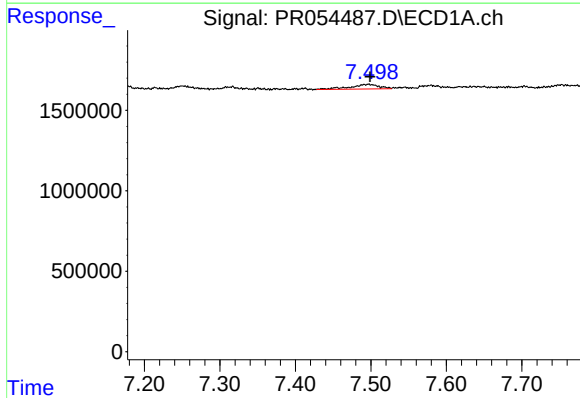
R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 411449
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



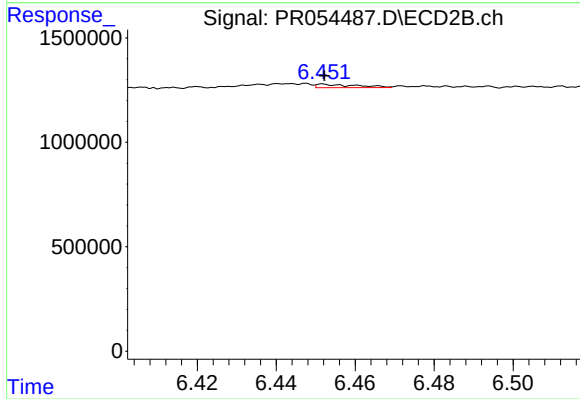
#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.011 min
Response: 41139
Conc: 0.45 ng/ml



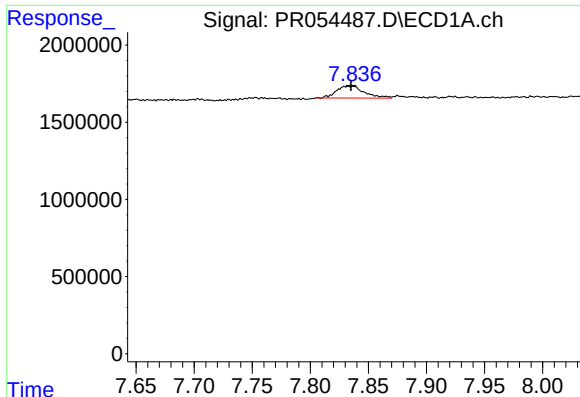
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 777739
Conc: 7.39 ng/ml



#34 AR-1260-4

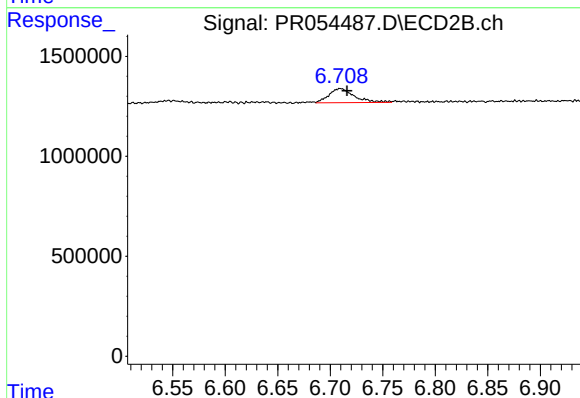
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 114969
Conc: 1.50 ng/ml



#35 AR-1260-5

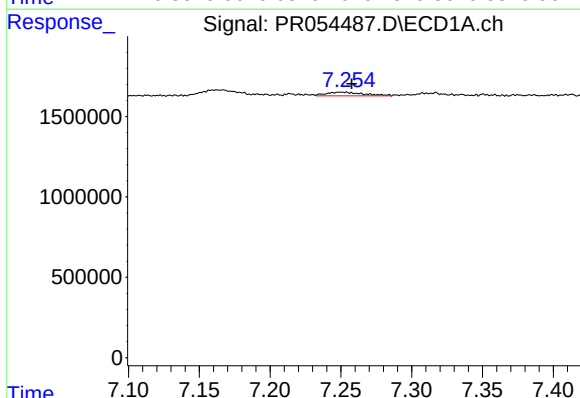
R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 1295182
Conc: 6.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



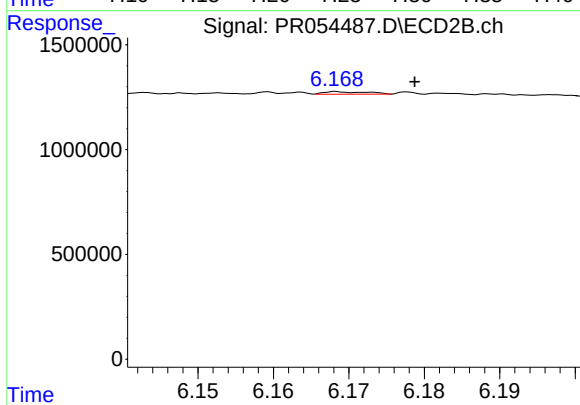
#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 1173046
Conc: 6.58 ng/ml



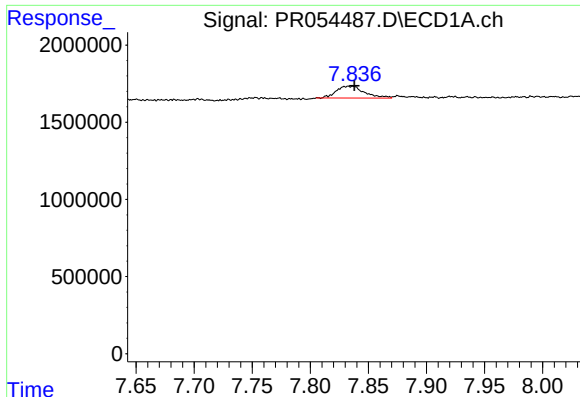
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 411449
Conc: 3.05 ng/ml



#36 AR-1262-1

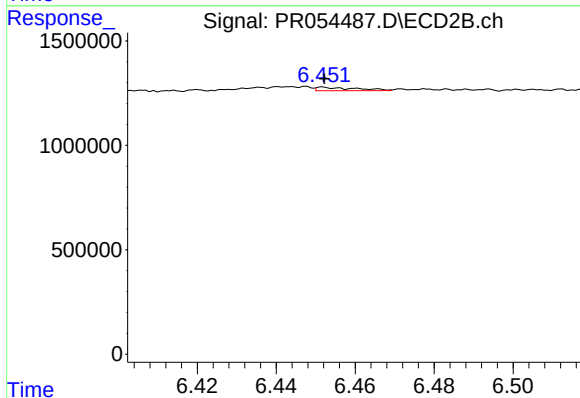
R.T.: 6.169 min
Delta R.T.: -0.010 min
Response: 47227
Conc: 0.41 ng/ml



#37 AR-1262-2

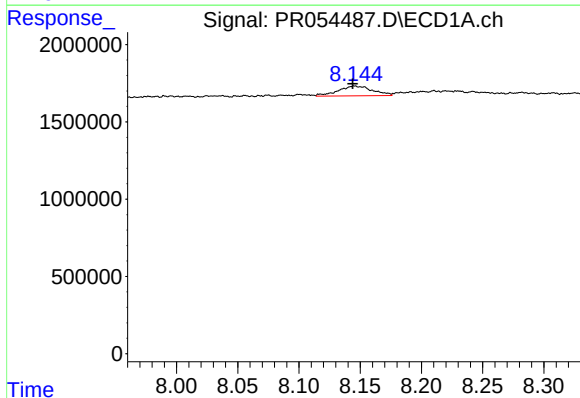
R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 1295182
Conc: 6.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



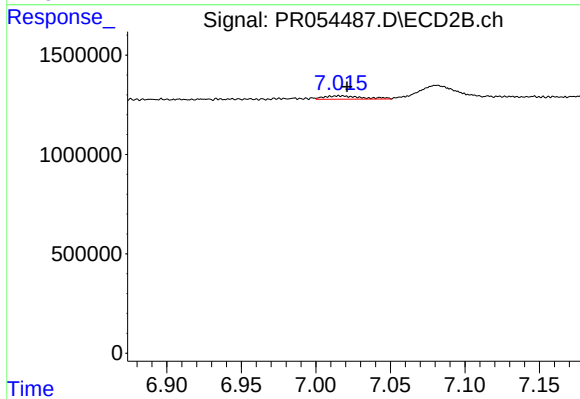
#37 AR-1262-2

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 114969
Conc: 1.12 ng/ml



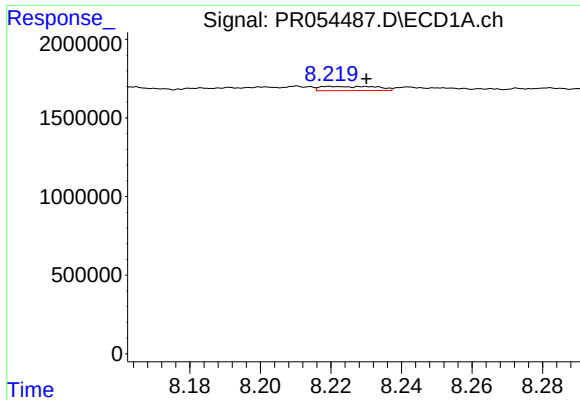
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.001 min
Response: 1240100
Conc: 8.68 ng/ml



#38 AR-1262-3

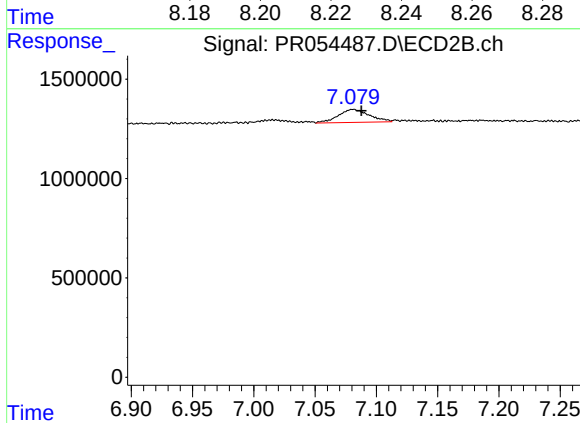
R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 295493
Conc: 3.71 ng/ml



#39 AR-1262-4

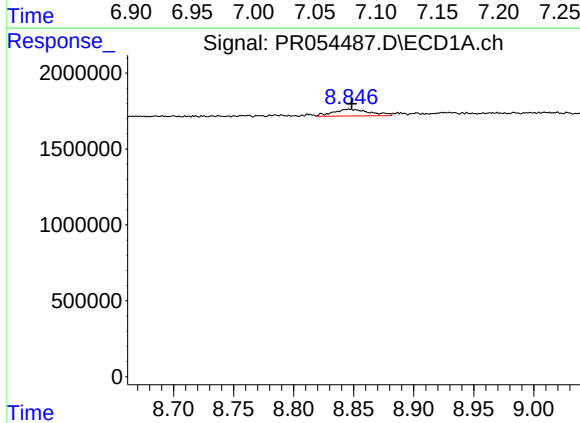
R.T.: 8.220 min
Delta R.T.: -0.010 min
Response: 298197
Conc: 4.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



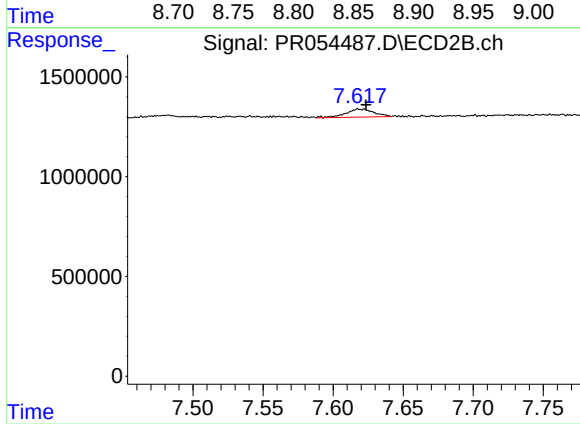
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: -0.006 min
Response: 1159237
Conc: 7.77 ng/ml



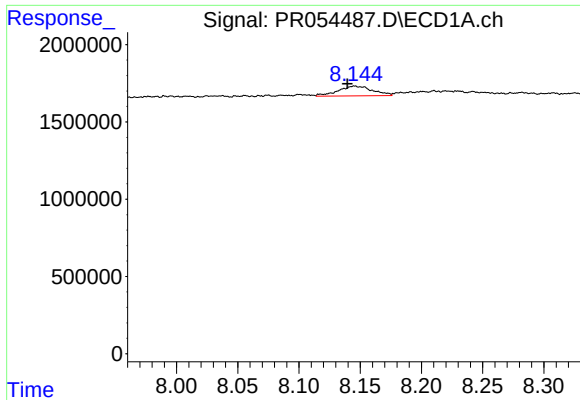
#40 AR-1262-5

R.T.: 8.846 min
Delta R.T.: -0.002 min
Response: 961660
Conc: 12.93 ng/ml



#40 AR-1262-5

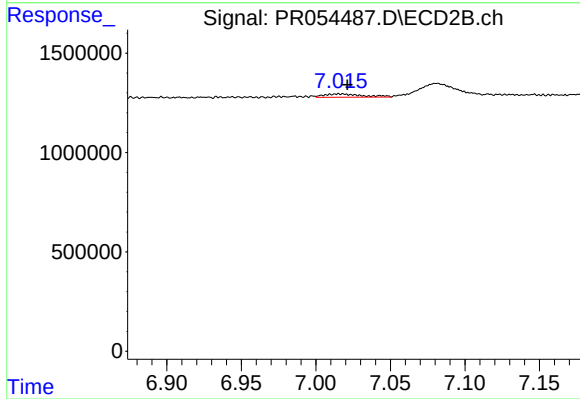
R.T.: 7.618 min
Delta R.T.: -0.006 min
Response: 560672
Conc: 8.19 ng/ml



#41 AR-1268-1

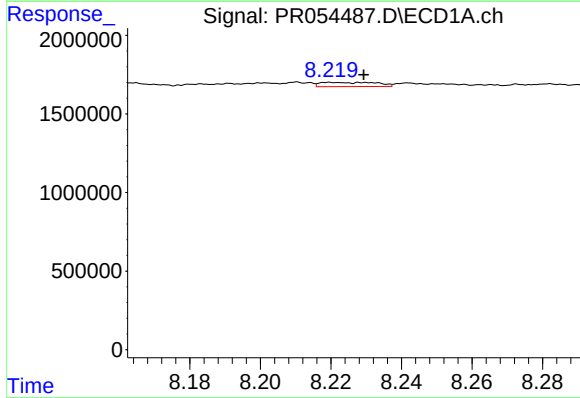
R.T.: 8.145 min
Delta R.T.: 0.006 min
Response: 1240100
Conc: 5.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



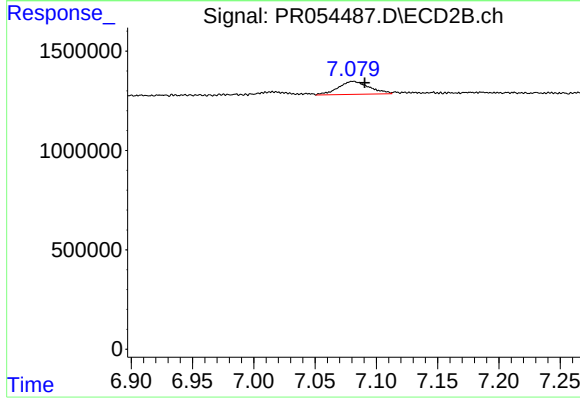
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 295493
Conc: 1.25 ng/ml



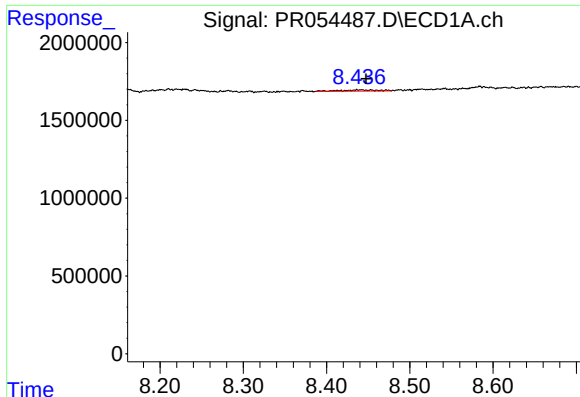
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 298197
Conc: 1.36 ng/ml



#42 AR-1268-2

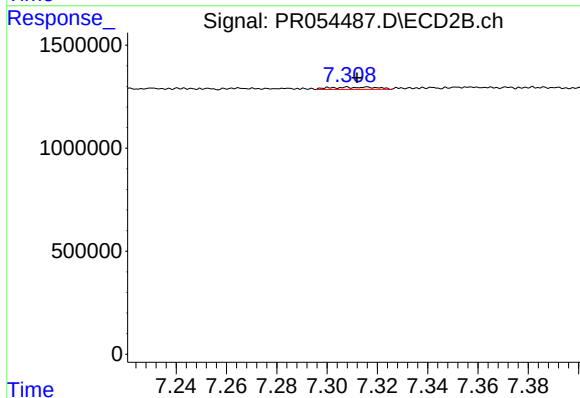
R.T.: 7.082 min
Delta R.T.: -0.009 min
Response: 1159237
Conc: 5.42 ng/ml



#43 AR-1268-3

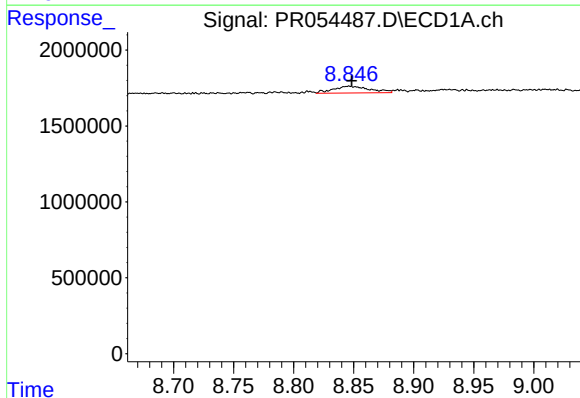
R.T.: 8.437 min
Delta R.T.: -0.011 min
Response: 220492
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



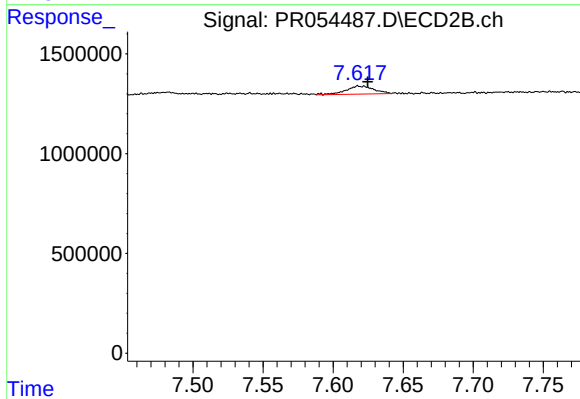
#43 AR-1268-3

R.T.: 7.308 min
Delta R.T.: -0.004 min
Response: 142051
Conc: 0.79 ng/ml



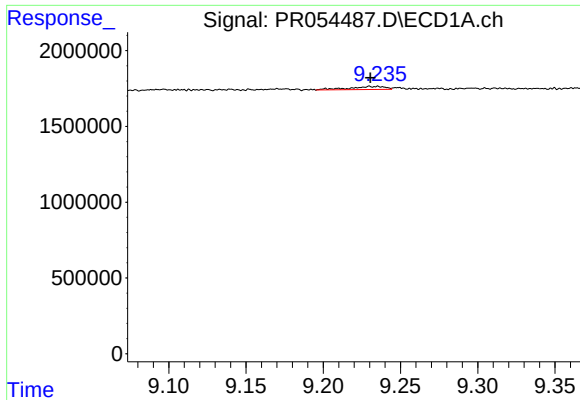
#44 AR-1268-4

R.T.: 8.846 min
Delta R.T.: -0.002 min
Response: 961660
Conc: 11.88 ng/ml



#44 AR-1268-4

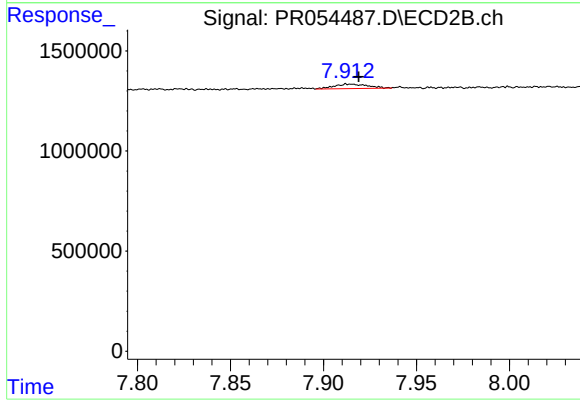
R.T.: 7.618 min
Delta R.T.: -0.007 min
Response: 560672
Conc: 7.29 ng/ml



#45 AR-1268-5

R.T.: 9.235 min
Delta R.T.: 0.005 min
Response: 330862
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.912 min
Delta R.T.: -0.007 min
Response: 283869
Conc: 0.50 ng/ml