

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 21:19
 Operator : AJ\MA
 Sample : PB145153BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:55:12 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	78734663	36129392	21.346	19.127
2)	SA Decachlor...	9.534	8.158	35246012	34014192	23.070	23.619
Target Compounds							
6)	L1 AR-1016-4	5.083f	0.000	53675	0	0.627	N.D. #
9)	L2 AR-1221-2	3.959	3.222	1058900	508130	34.084	32.757
12)	L3 AR-1232-2	4.613f	0.000	39654	0	0.922	N.D. #
14)	L3 AR-1232-4	5.083f	0.000	53675	0	1.331	N.D. #
19)	L4 AR-1242-4	5.083f	0.000	53675	0	0.831	N.D. #
26)	L6 AR-1254-1	5.769	0.000	319854	0	2.703	N.D. #
28)	L6 AR-1254-3	0.000	5.453	0	163564	N.D.	1.258 #
30)	L6 AR-1254-5	7.169	6.128	239928	317922	2.001	2.794 #
31)	L7 AR-1260-1	0.000	5.580	0	284943	N.D.	3.483 #
32)	L7 AR-1260-2	6.866	5.788	145843	236751	1.121	2.400 #
33)	L7 AR-1260-3	7.251	5.940	219918	324665	2.359	3.556 #
34)	L7 AR-1260-4	7.490	6.443	361277	370122	3.433	4.822 #
35)	L7 AR-1260-5	7.833	6.708	813361	832802	4.322	4.671
36)	L8 AR-1262-1	7.251	6.178	219918	217513	1.632	1.901
37)	L8 AR-1262-2	7.833	6.443	813361	370122	3.847	3.598
38)	L8 AR-1262-3	8.146	7.016	692772	360752	4.847	4.525
39)	L8 AR-1262-4	8.234	7.082	172925	837236	2.441	5.615 #
40)	L8 AR-1262-5	8.838	7.621	529318	1111164	7.115	16.227 #
41)	L9 AR-1268-1	8.146	7.016	692772	360752	2.864	1.531 #
42)	L9 AR-1268-2	8.234	7.082	172925	837236	0.789	3.917 #
44)	L9 AR-1268-4	8.838	7.621	529318	1111164	6.538	14.452 #
45)	L9 AR-1268-5	9.228	7.914	171614	850751	0.316	1.502 #

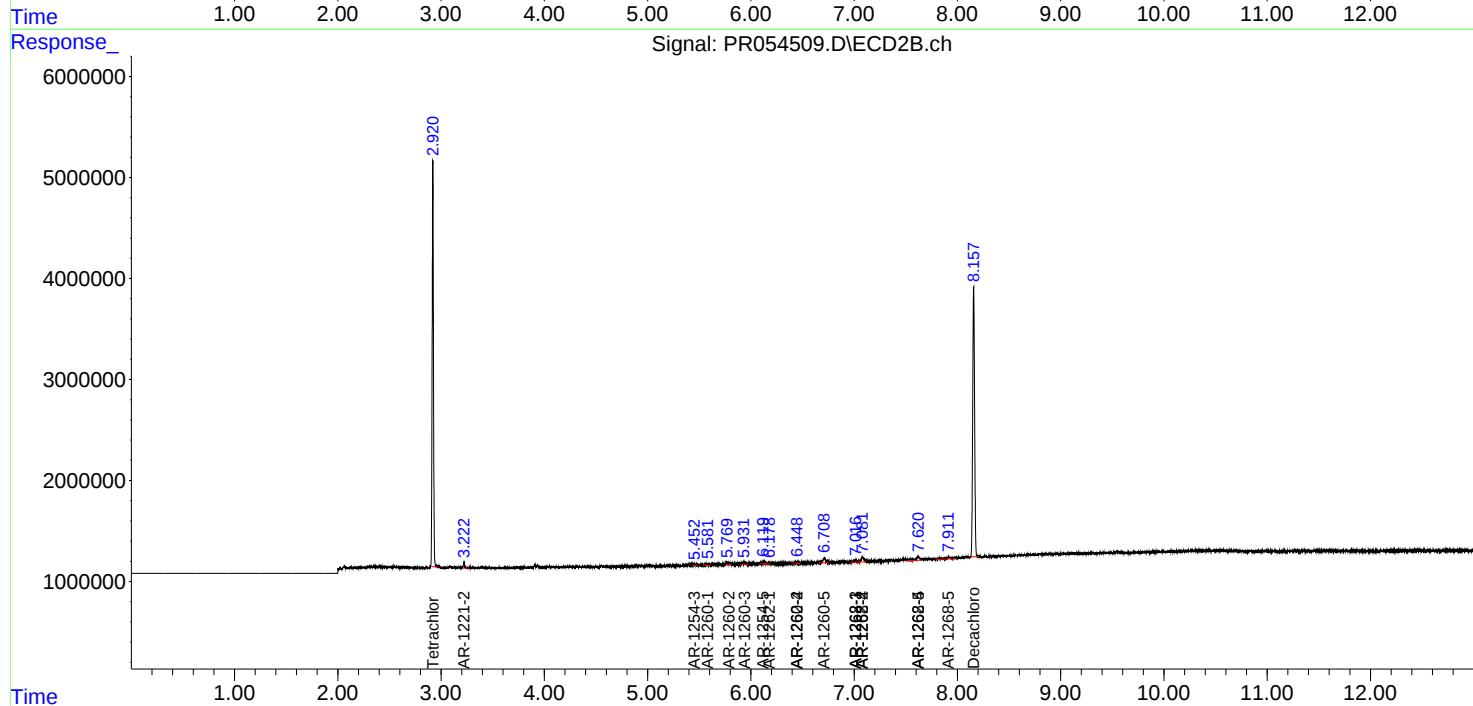
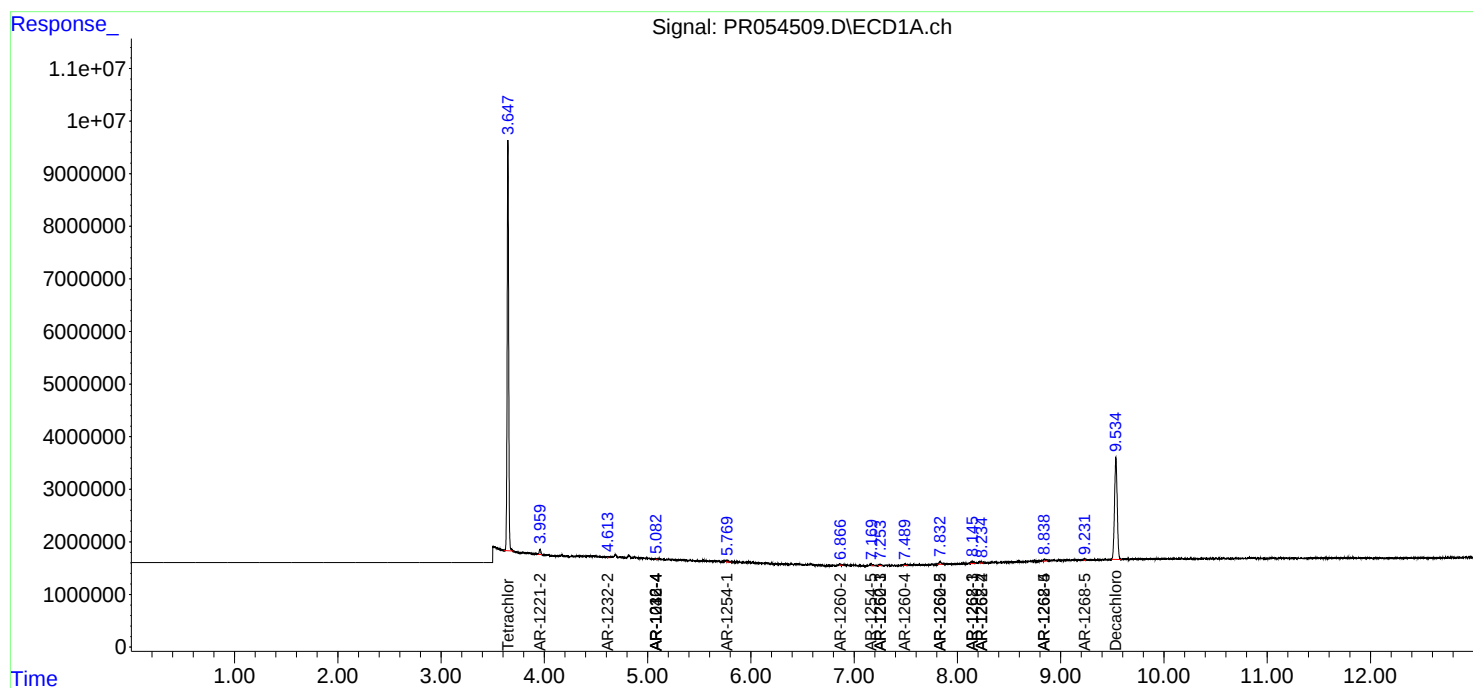
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

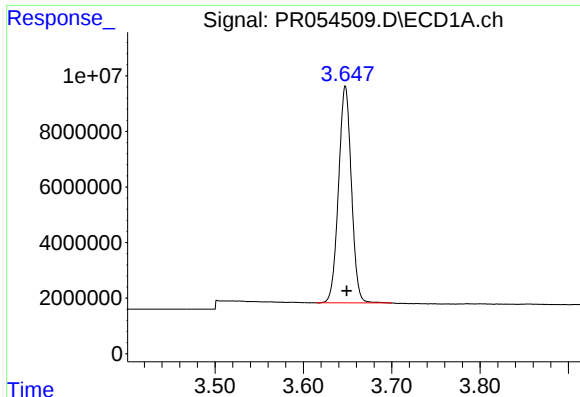
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
Data File : PR054509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 21:19
Operator : AJ\MA
Sample : PB145153BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:55:12 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

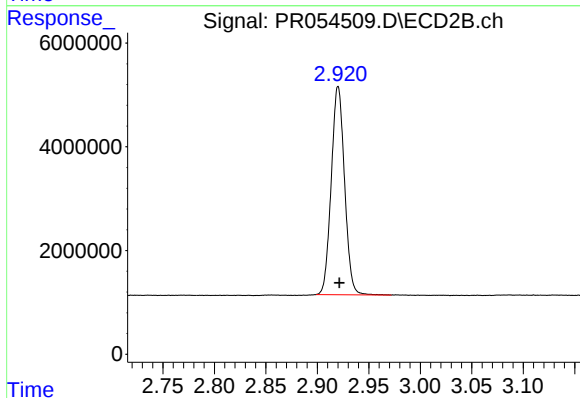




#1 Tetrachloro-m-xylene

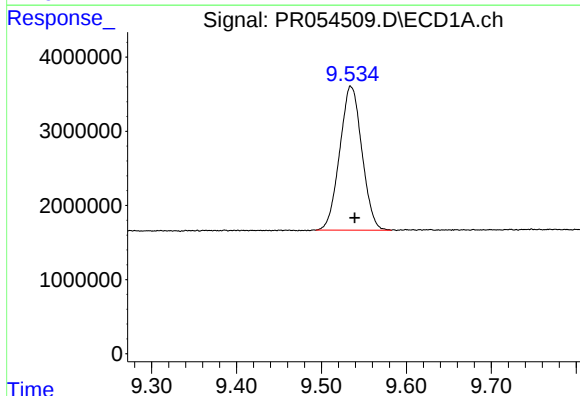
R.T.: 3.648 min
Delta R.T.: -0.001 min
Response: 78734663
Conc: 21.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



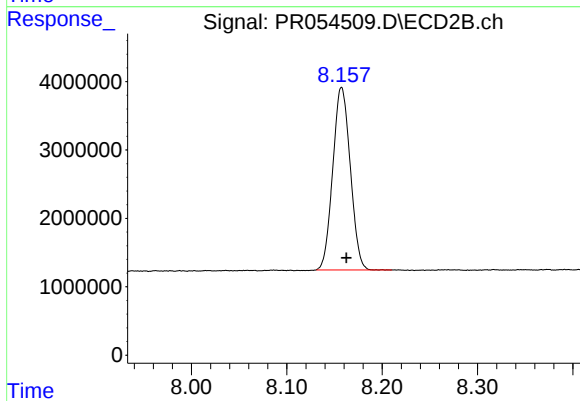
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 36129392
Conc: 19.13 ng/ml



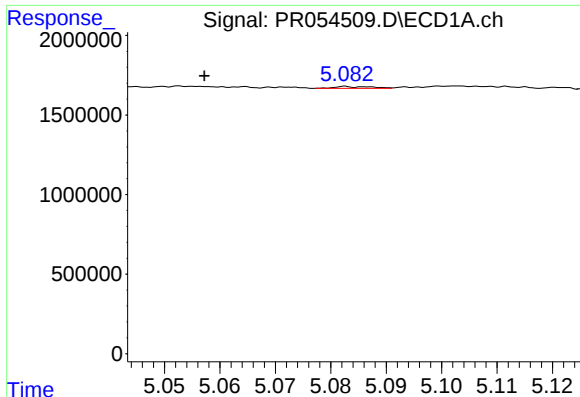
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.005 min
Response: 35246012
Conc: 23.07 ng/ml



#2 Decachlorobiphenyl

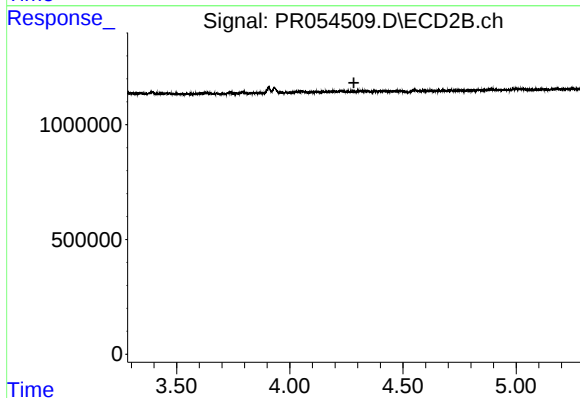
R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 34014192
Conc: 23.62 ng/ml



#6 AR-1016-4

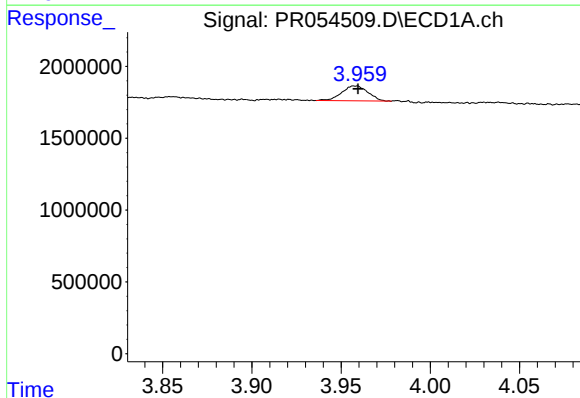
R.T.: 5.083 min
Delta R.T.: 0.026 min
Response: 53675
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



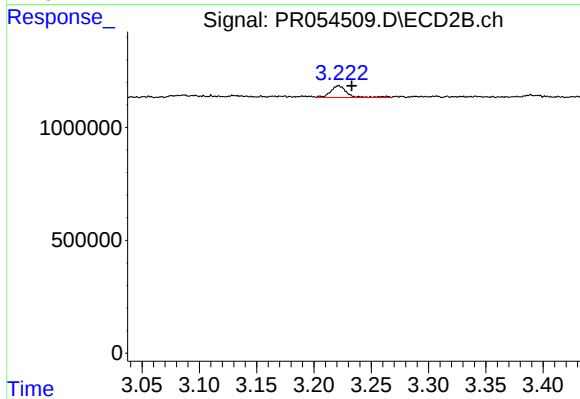
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



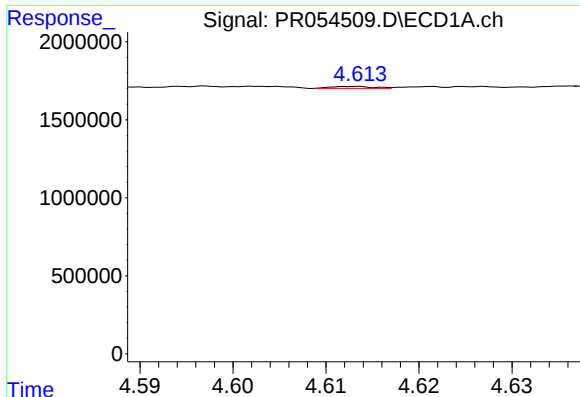
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1058900
Conc: 34.08 ng/ml



#9 AR-1221-2

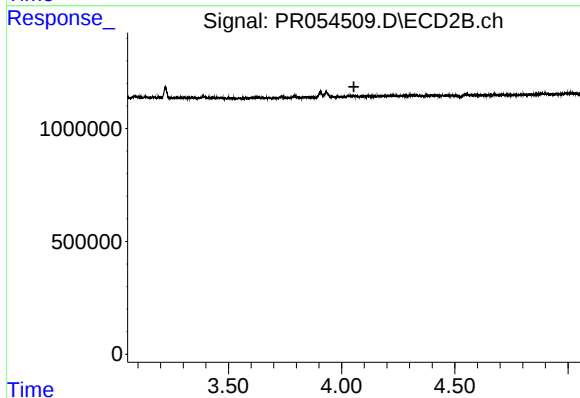
R.T.: 3.222 min
Delta R.T.: -0.011 min
Response: 508130
Conc: 32.76 ng/ml



#12 AR-1232-2

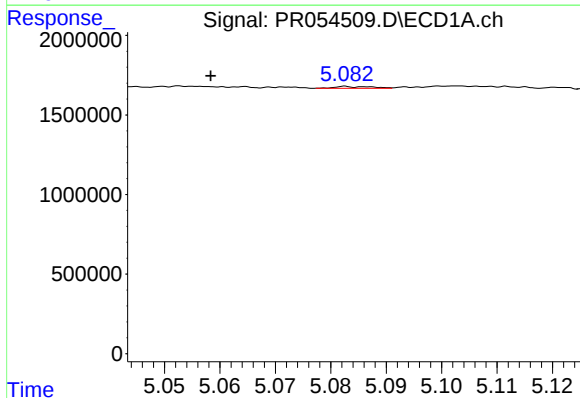
R.T.: 4.613 min
Delta R.T.: 0.027 min
Response: 39654
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



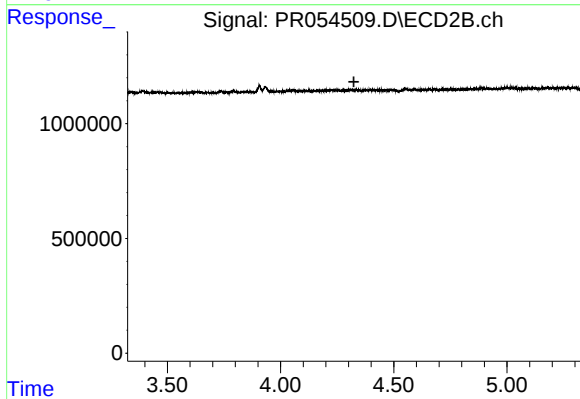
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



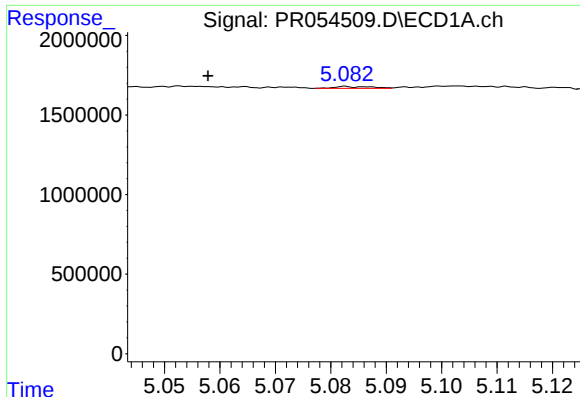
#14 AR-1232-4

R.T.: 5.083 min
Delta R.T.: 0.024 min
Response: 53675
Conc: 1.33 ng/ml



#14 AR-1232-4

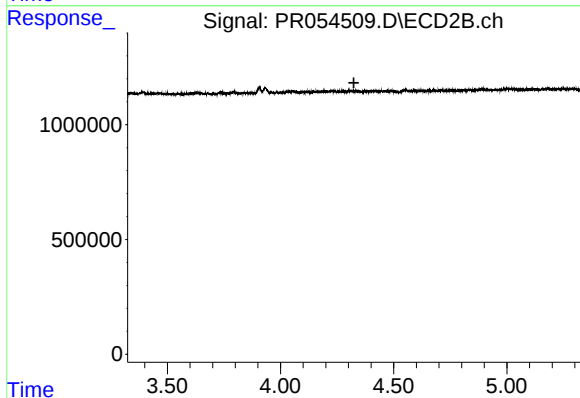
R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



#19 AR-1242-4

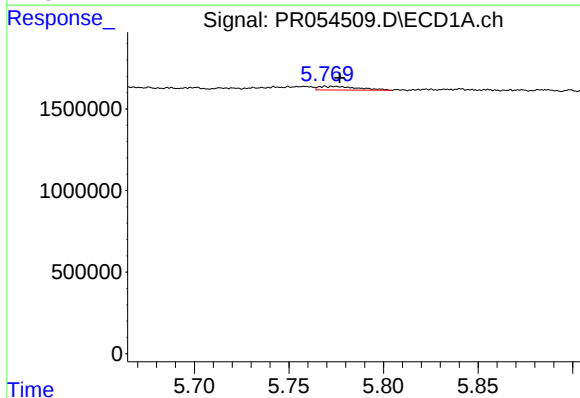
R.T.: 5.083 min
Delta R.T.: 0.025 min
Response: 53675
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



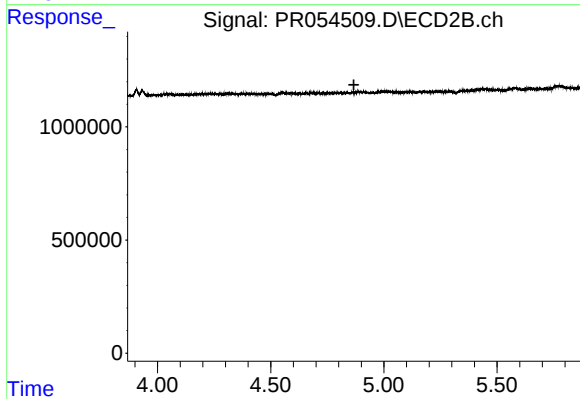
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



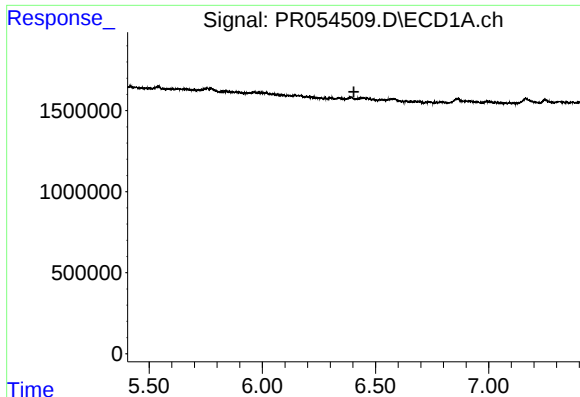
#26 AR-1254-1

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 319854
Conc: 2.70 ng/ml



#26 AR-1254-1

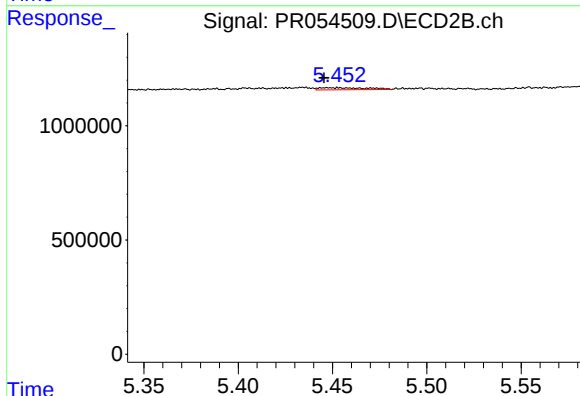
R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#28 AR-1254-3

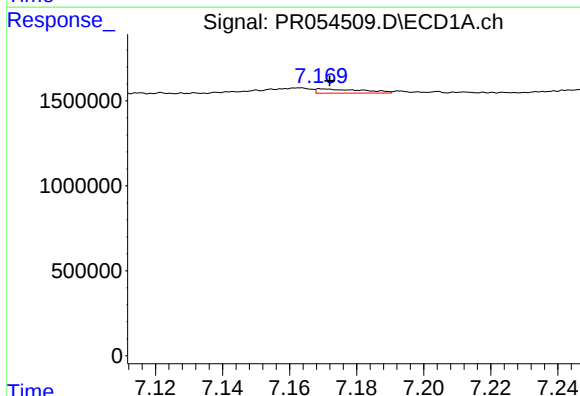
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



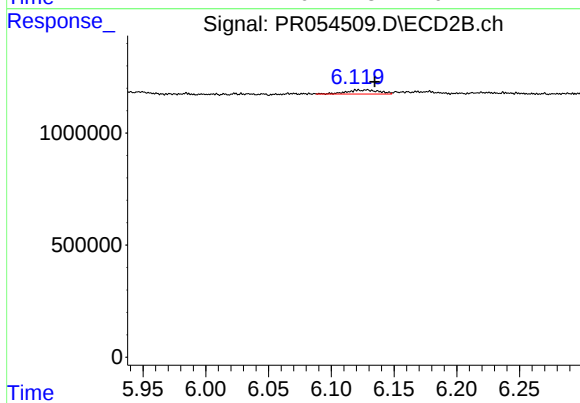
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: 0.007 min
Response: 163564
Conc: 1.26 ng/ml



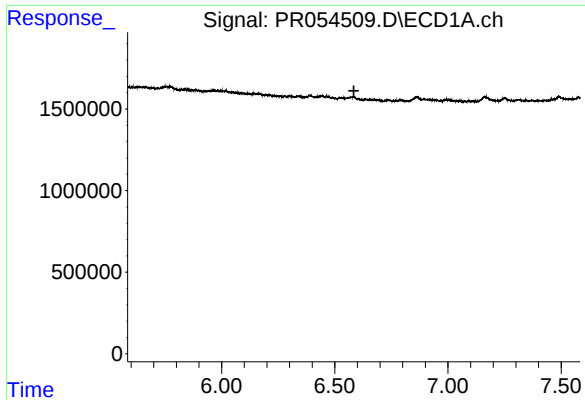
#30 AR-1254-5

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 239928
Conc: 2.00 ng/ml



#30 AR-1254-5

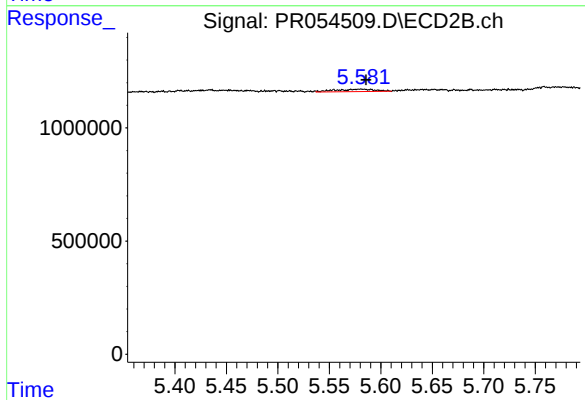
R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 317922
Conc: 2.79 ng/ml



#31 AR-1260-1

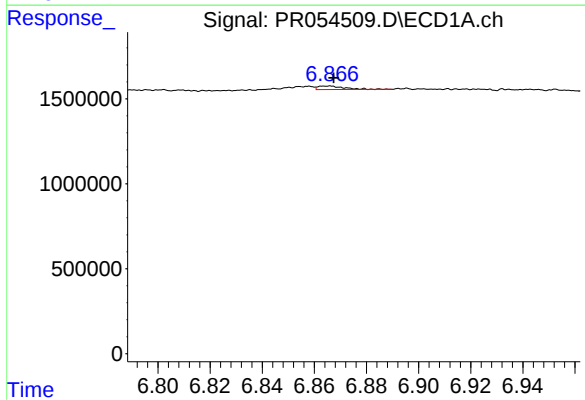
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



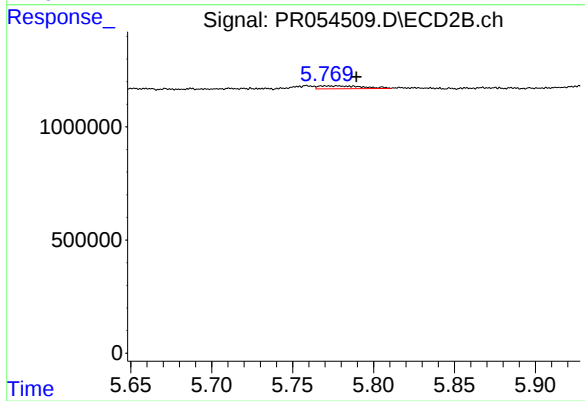
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 284943
Conc: 3.48 ng/ml



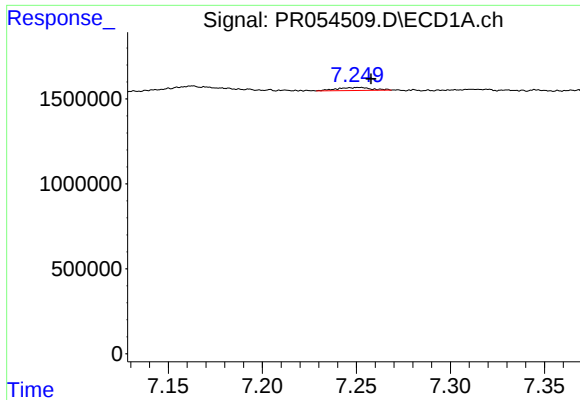
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 145843
Conc: 1.12 ng/ml



#32 AR-1260-2

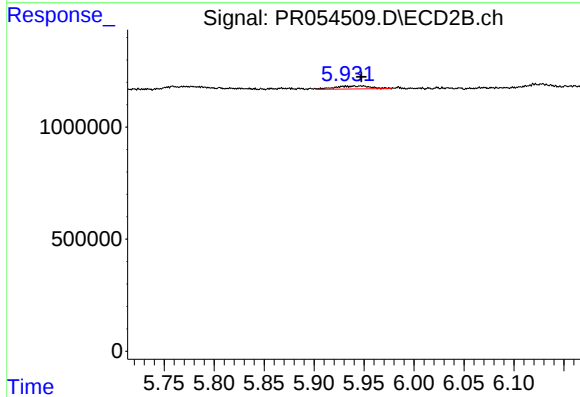
R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 236751
Conc: 2.40 ng/ml



#33 AR-1260-3

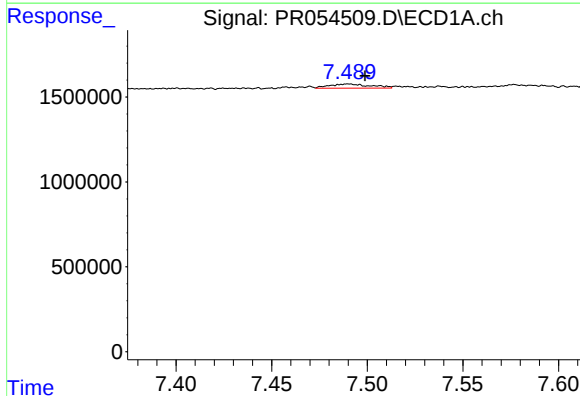
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 219918
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



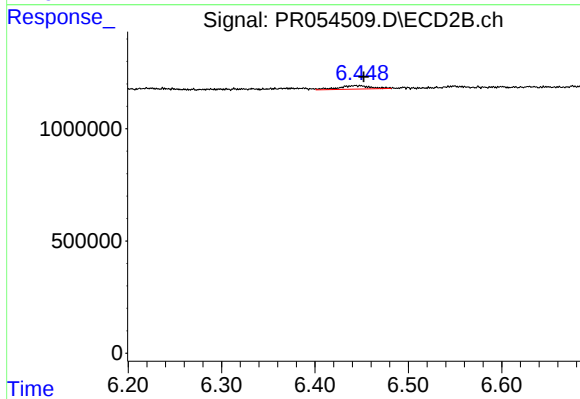
#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: -0.007 min
Response: 324665
Conc: 3.56 ng/ml



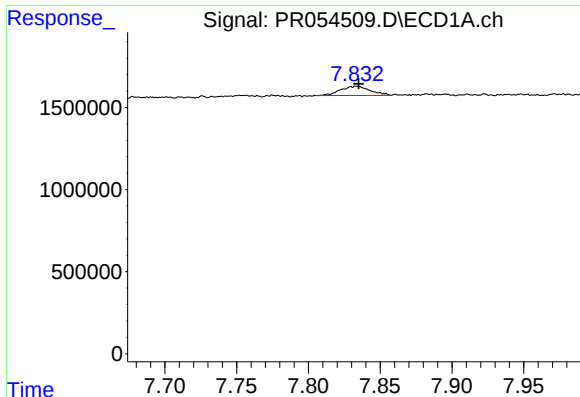
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.009 min
Response: 361277
Conc: 3.43 ng/ml



#34 AR-1260-4

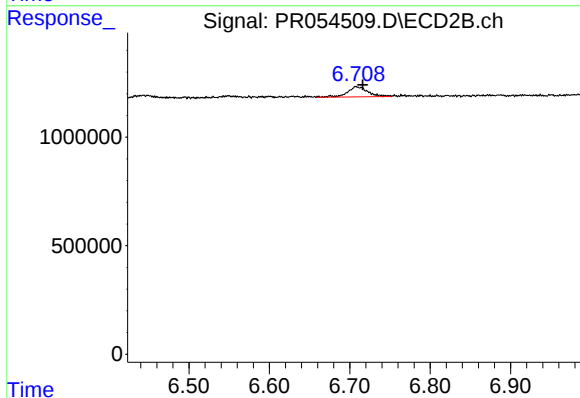
R.T.: 6.443 min
Delta R.T.: -0.009 min
Response: 370122
Conc: 4.82 ng/ml



#35 AR-1260-5

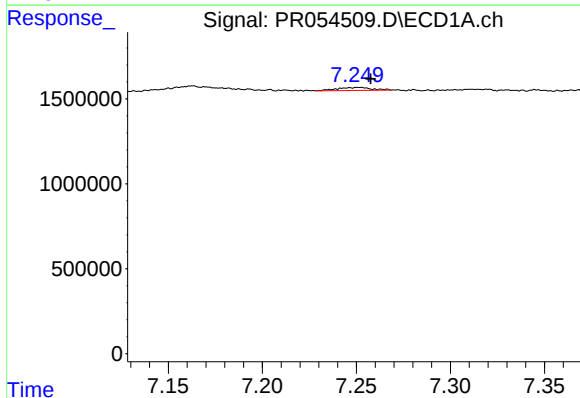
R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 813361
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



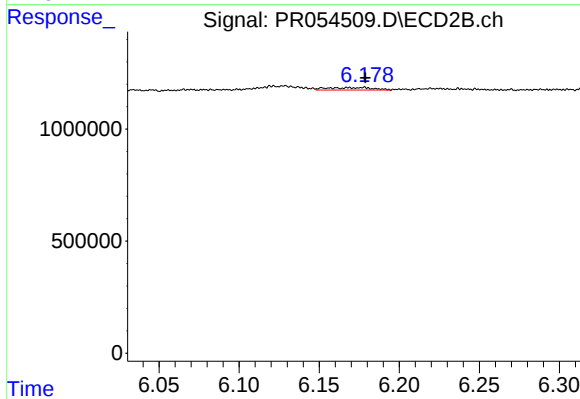
#35 AR-1260-5

R.T.: 6.708 min
Delta R.T.: -0.008 min
Response: 832802
Conc: 4.67 ng/ml



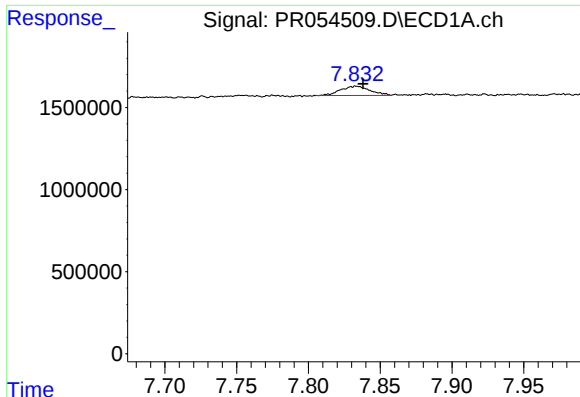
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 219918
Conc: 1.63 ng/ml



#36 AR-1262-1

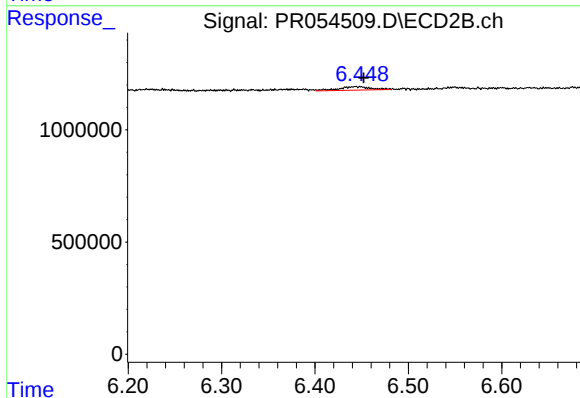
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 217513
Conc: 1.90 ng/ml



#37 AR-1262-2

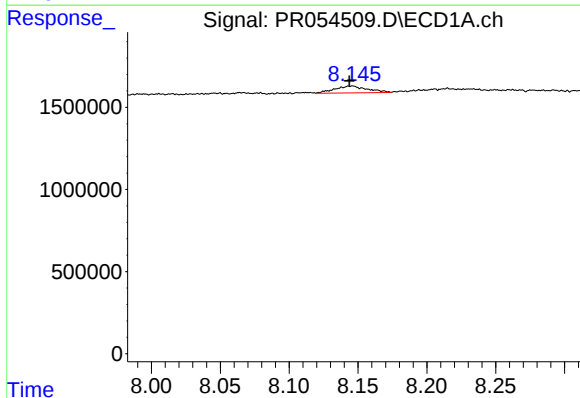
R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 813361
Conc: 3.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



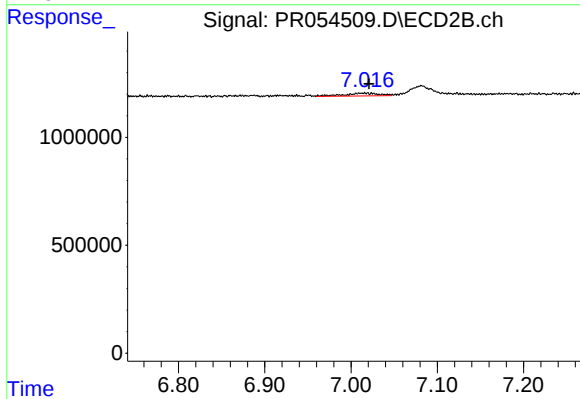
#37 AR-1262-2

R.T.: 6.443 min
Delta R.T.: -0.009 min
Response: 370122
Conc: 3.60 ng/ml



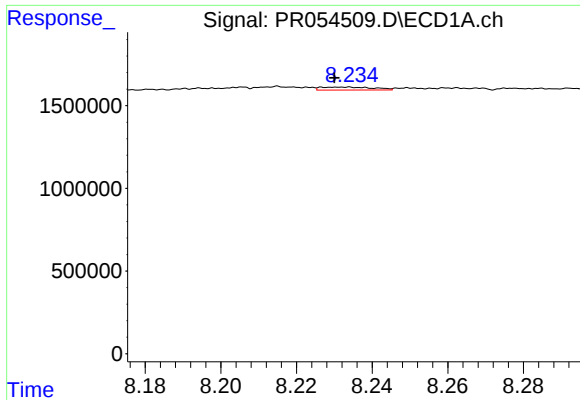
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 692772
Conc: 4.85 ng/ml



#38 AR-1262-3

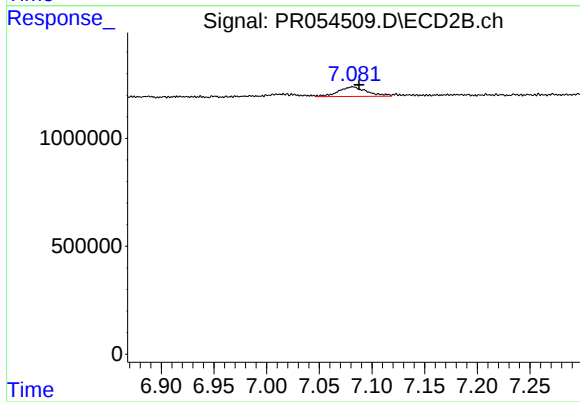
R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 360752
Conc: 4.52 ng/ml



#39 AR-1262-4

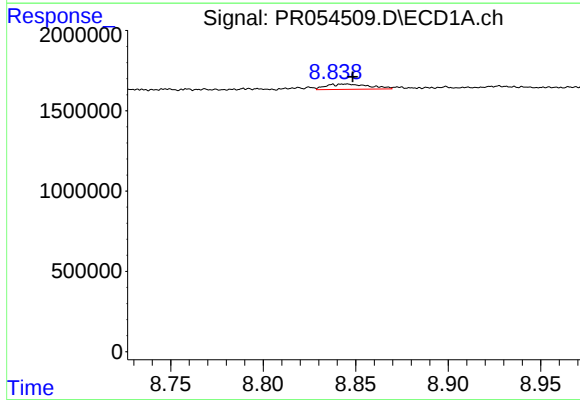
R.T.: 8.234 min
Delta R.T.: 0.004 min
Response: 172925
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



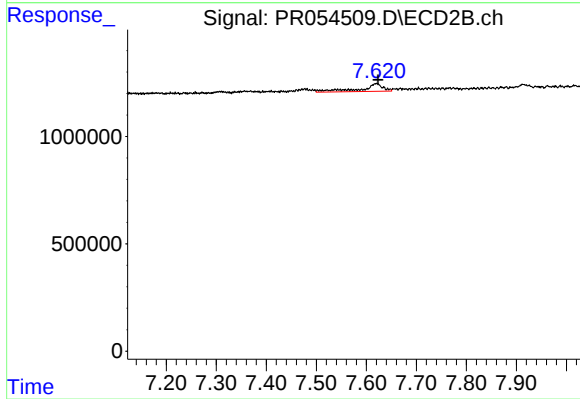
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: -0.006 min
Response: 837236
Conc: 5.61 ng/ml



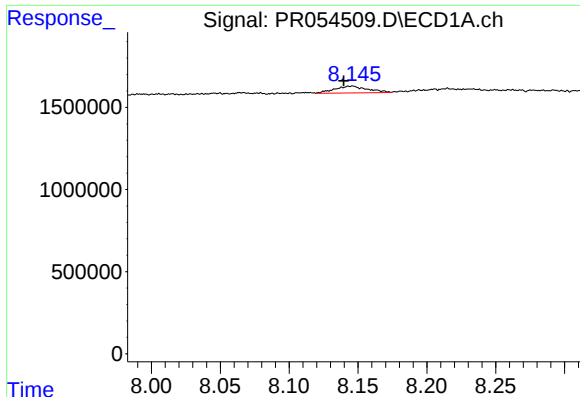
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: -0.011 min
Response: 529318
Conc: 7.12 ng/ml



#40 AR-1262-5

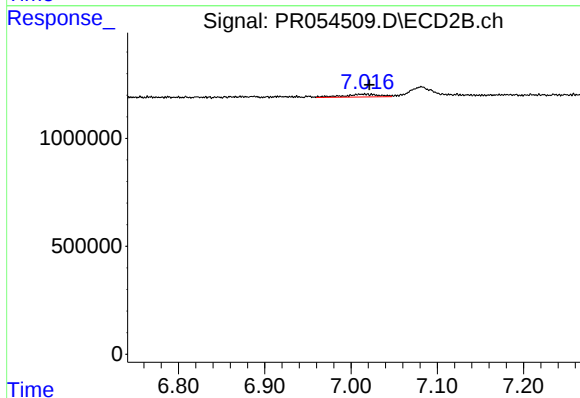
R.T.: 7.621 min
Delta R.T.: -0.002 min
Response: 1111164
Conc: 16.23 ng/ml



#41 AR-1268-1

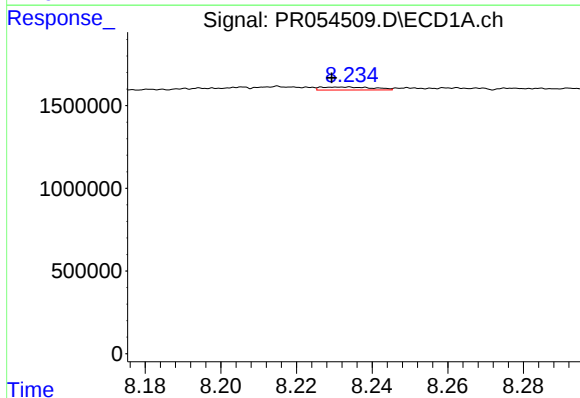
R.T.: 8.146 min
Delta R.T.: 0.007 min
Response: 692772
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



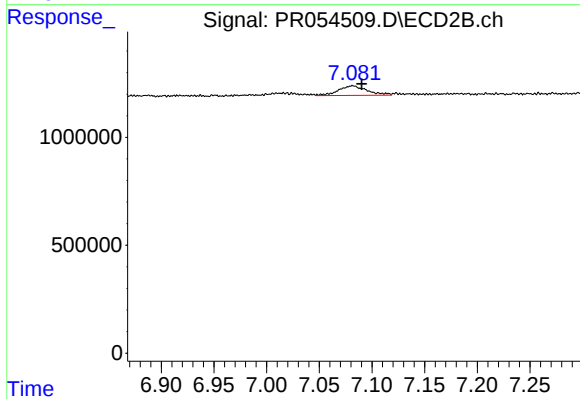
#41 AR-1268-1

R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 360752
Conc: 1.53 ng/ml



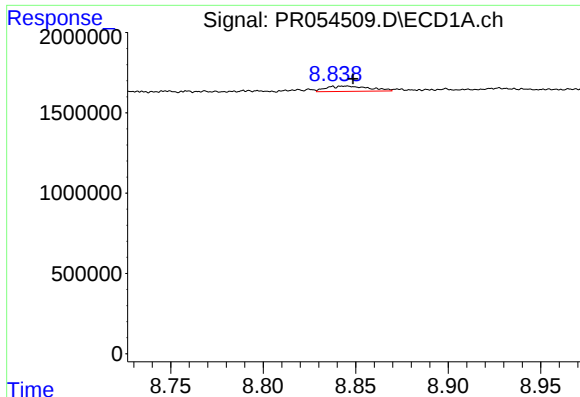
#42 AR-1268-2

R.T.: 8.234 min
Delta R.T.: 0.005 min
Response: 172925
Conc: 0.79 ng/ml



#42 AR-1268-2

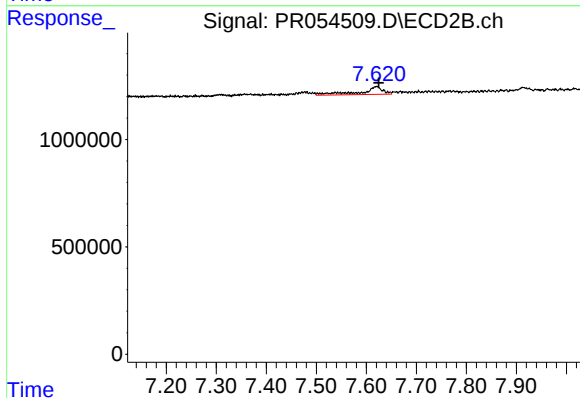
R.T.: 7.082 min
Delta R.T.: -0.009 min
Response: 837236
Conc: 3.92 ng/ml



#44 AR-1268-4

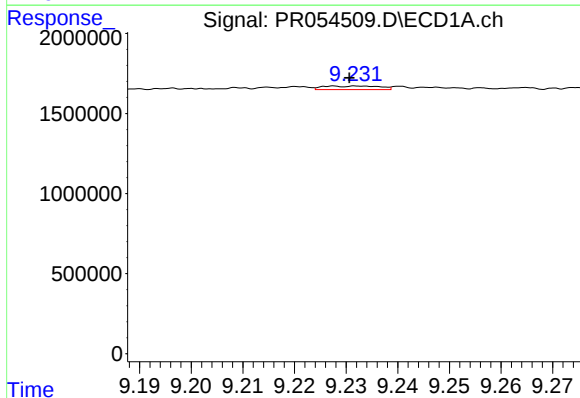
R.T.: 8.838 min
Delta R.T.: -0.011 min
Response: 529318
Conc: 6.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



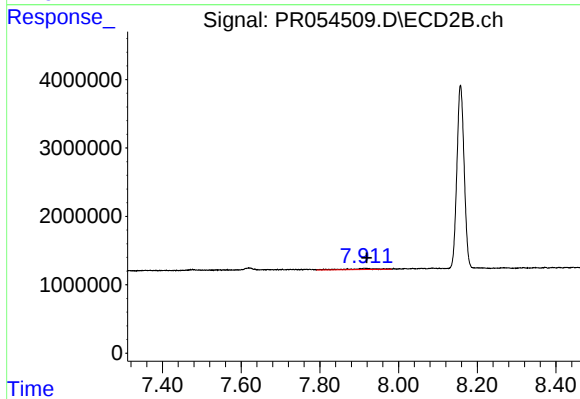
#44 AR-1268-4

R.T.: 7.621 min
Delta R.T.: -0.004 min
Response: 1111164
Conc: 14.45 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: -0.003 min
Response: 171614
Conc: 0.32 ng/ml



#45 AR-1268-5

R.T.: 7.914 min
Delta R.T.: -0.005 min
Response: 850751
Conc: 1.50 ng/ml