

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
 Data File : PR054549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 13:20
 Operator : AJ\MA
 Sample : N2924-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:15:57 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...	3.647	2.920	87510888	41802772	23.726	22.130
2)	SA Decachlor...	9.535	8.157	31994775	32508633	20.942	22.574
Target Compounds							
5)	L1 AR-1016-3	4.961	0.000	217259	0	2.064	N.D. #
8)	L2 AR-1221-1	3.856	3.134	9724036	123457	232.691	5.965 #
9)	L2 AR-1221-2	3.958	3.220	1486635	1043748	47.852	67.286 #
12)	L3 AR-1232-2	4.580	0.000	908639	0	21.135	N.D. #
18)	L4 AR-1242-3	4.961	0.000	217259	0	2.704	N.D. #
20)	L4 AR-1242-5	5.830f	4.864	1199621	329469	18.789	7.782 #
24)	L5 AR-1248-4	5.830f	0.000	1199621	0	10.890	N.D. #
25)	L5 AR-1248-5	5.830f	4.885f	1199621	340828	11.060	5.743 #
26)	L6 AR-1254-1	5.772	4.864	616793	329469	5.213	3.555 #
27)	L6 AR-1254-2	6.010	5.022	1035140	420804	5.942	5.214
28)	L6 AR-1254-3	6.401	5.441	662385	783640	3.904	6.028 #
29)	L6 AR-1254-4	6.714	5.686	1611650	1426447	13.616	17.488 #
30)	L6 AR-1254-5	7.167	6.129	25989266	22956415	216.757	201.770
31)	L7 AR-1260-1	6.583	5.581	3688202	3015549	32.098	36.864
32)	L7 AR-1260-2	6.865	5.785	17345392	16904625	133.366	171.343 #
33)	L7 AR-1260-3	7.254	5.945	18918828	4166321	202.923	45.630 #
34)	L7 AR-1260-4	7.497	6.447	11654361	7999915	110.753	104.227
35)	L7 AR-1260-5	7.835	6.712	28315018	35214274	150.454	197.496 #
36)	L8 AR-1262-1	7.254	6.174	18918828	19360369	140.417	169.247
37)	L8 AR-1262-2	7.835	6.447	28315018	7999915	133.928	77.759 #
38)	L8 AR-1262-3	8.146	7.016	29183552	12845700	204.188	161.111
39)	L8 AR-1262-4	8.227	7.082	7592383	33044808	107.169	221.612 #
40)	L8 AR-1262-5	8.845	7.620	11581115	13423233	155.679	196.027 #
41)	L9 AR-1268-1	8.146	7.016	29183552	12845700	120.637	54.517 #
42)	L9 AR-1268-2	8.227	7.082	7592383	33044808	34.643	154.609 #
43)	L9 AR-1268-3	8.440	7.306	1361744	726657	7.513	4.034 #
44)	L9 AR-1268-4	8.845	7.620	11581115	13423233	143.046	174.584
45)	L9 AR-1268-5	9.228	7.914	3530683	3060348	6.510	5.401

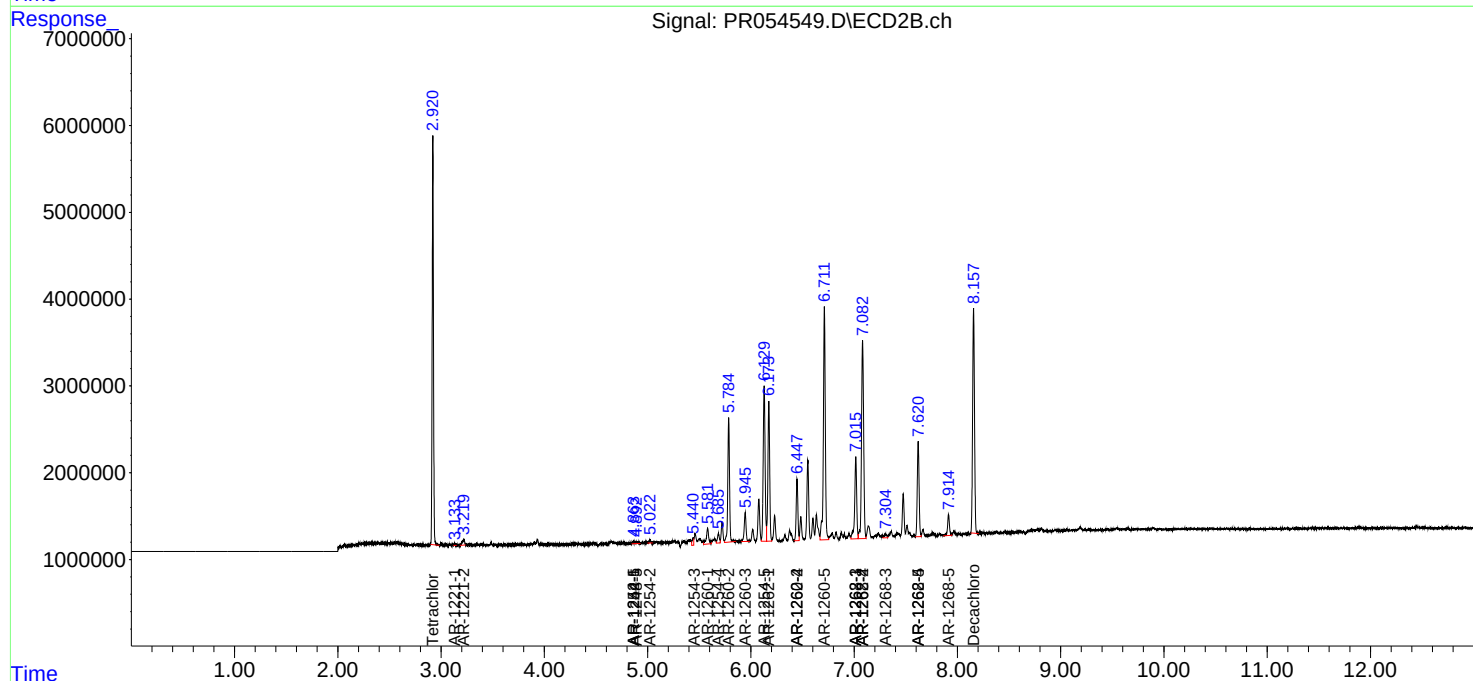
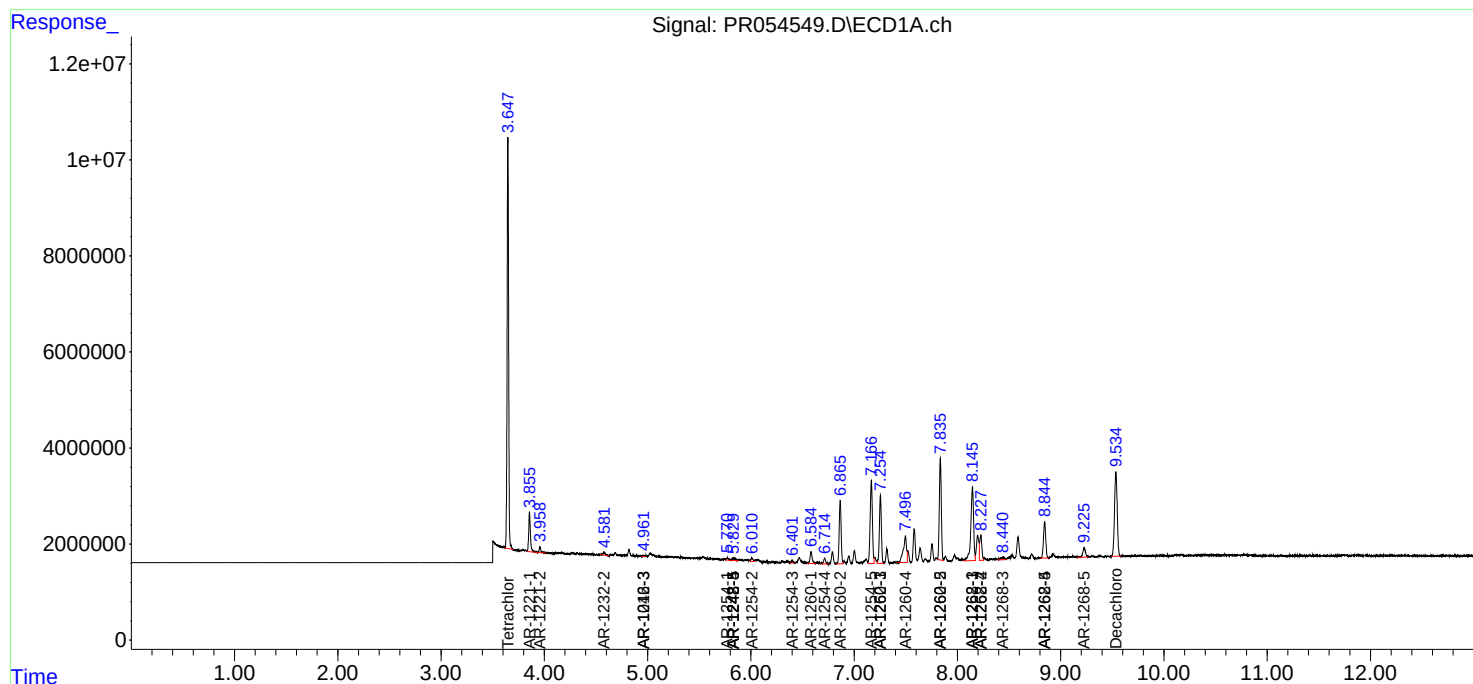
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

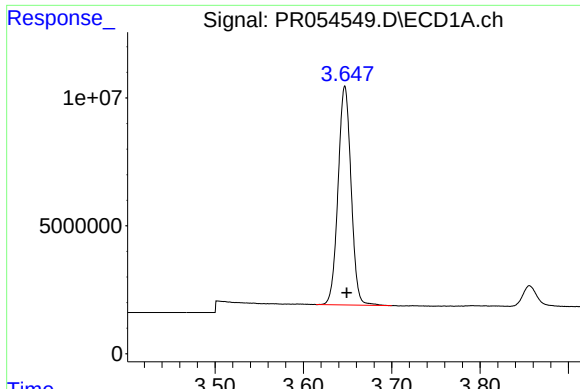
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
Data File : PR054549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 13:20
Operator : AJ\MA
Sample : N2924-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:15:57 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

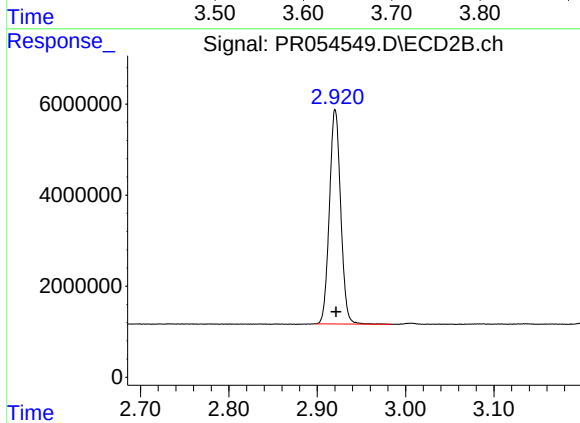




#1 Tetrachloro-m-xylene

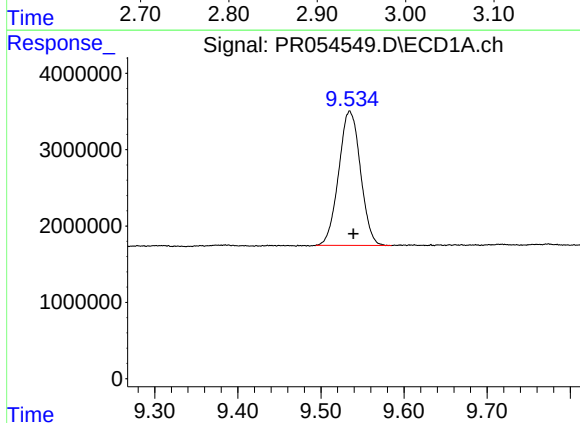
R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 87510888
Conc: 23.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



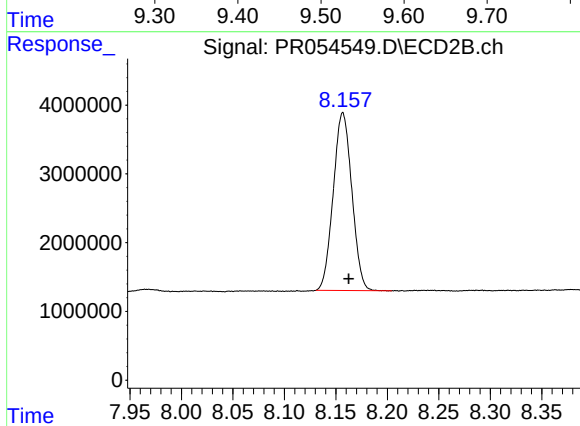
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 41802772
Conc: 22.13 ng/ml



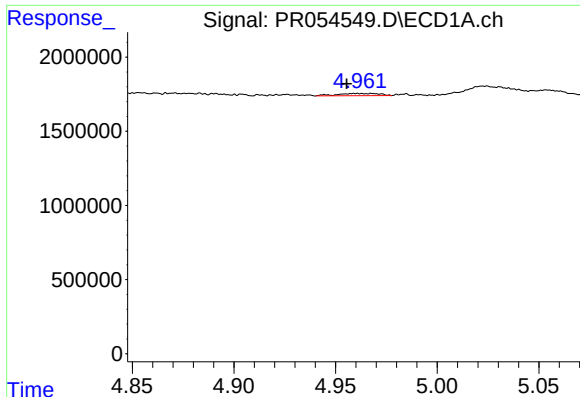
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.004 min
Response: 31994775
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

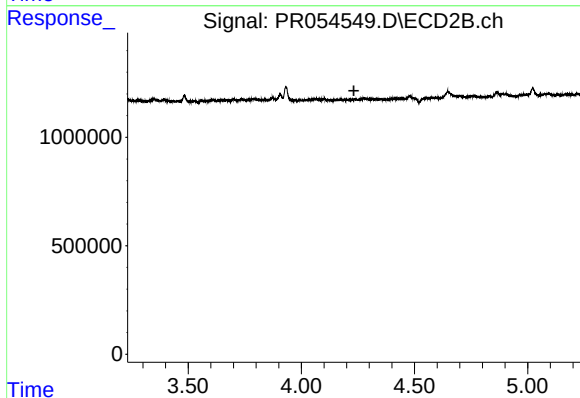
R.T.: 8.157 min
Delta R.T.: -0.006 min
Response: 32508633
Conc: 22.57 ng/ml



#5 AR-1016-3

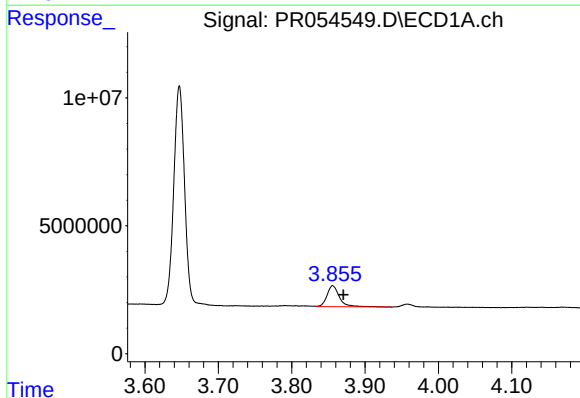
R.T.: 4.961 min
Delta R.T.: 0.005 min
Response: 217259
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



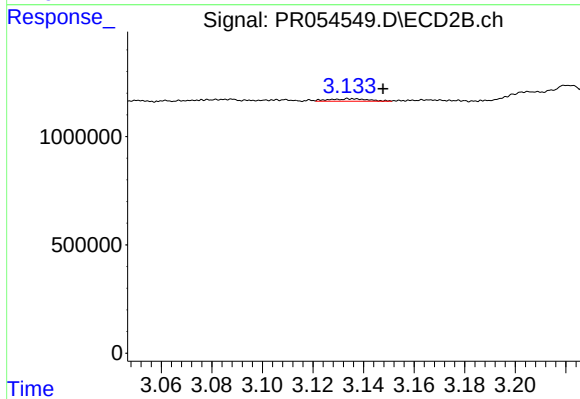
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



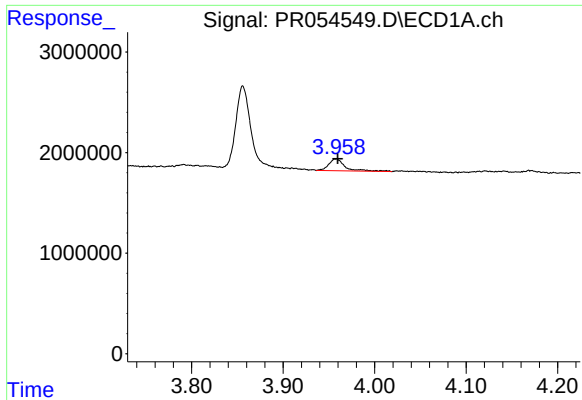
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.015 min
Response: 9724036
Conc: 232.69 ng/ml



#8 AR-1221-1

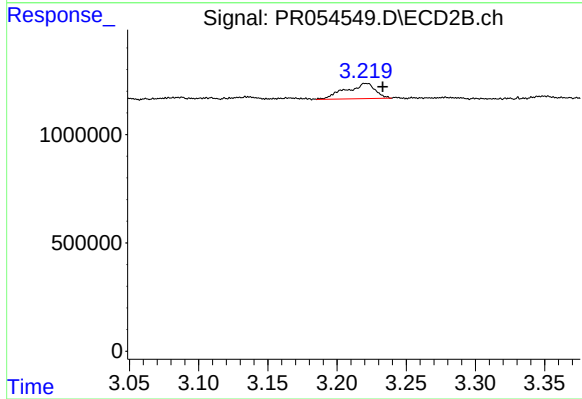
R.T.: 3.134 min
Delta R.T.: -0.014 min
Response: 123457
Conc: 5.96 ng/ml



#9 AR-1221-2

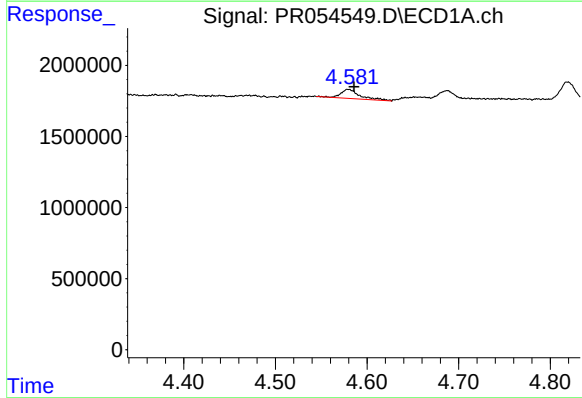
R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 1486635
Conc: 47.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



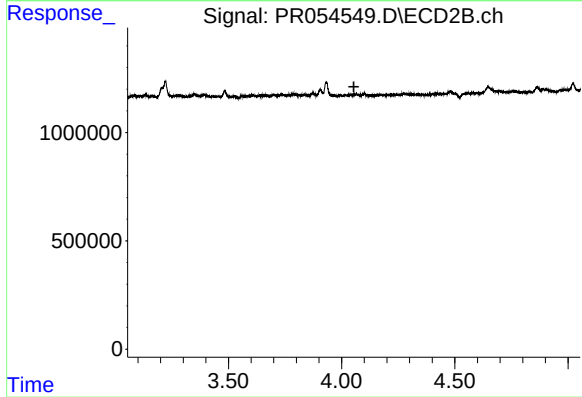
#9 AR-1221-2

R.T.: 3.220 min
Delta R.T.: -0.013 min
Response: 1043748
Conc: 67.29 ng/ml



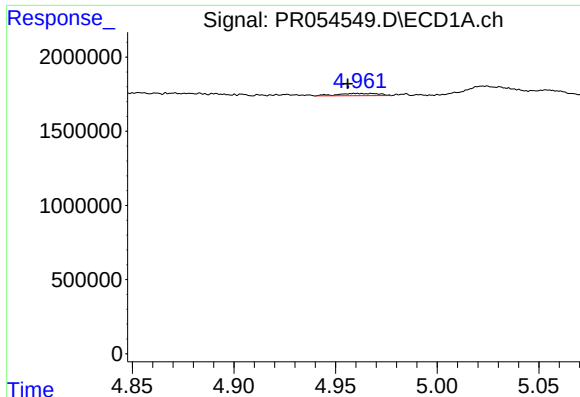
#12 AR-1232-2

R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 908639
Conc: 21.13 ng/ml



#12 AR-1232-2

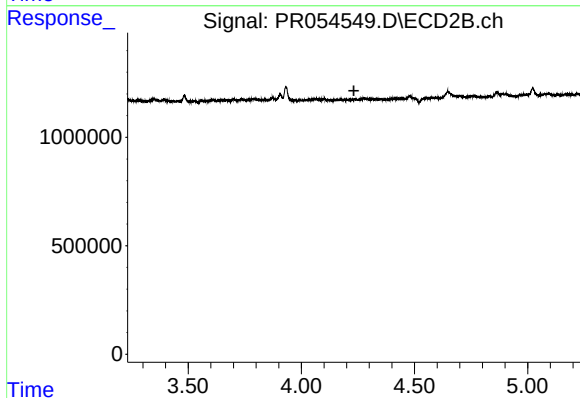
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#18 AR-1242-3

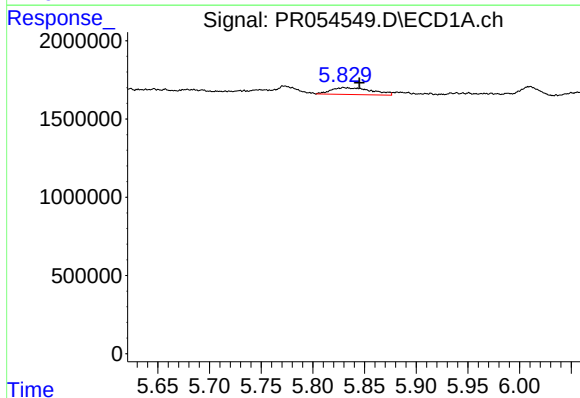
R.T.: 4.961 min
Delta R.T.: 0.005 min
Response: 217259
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



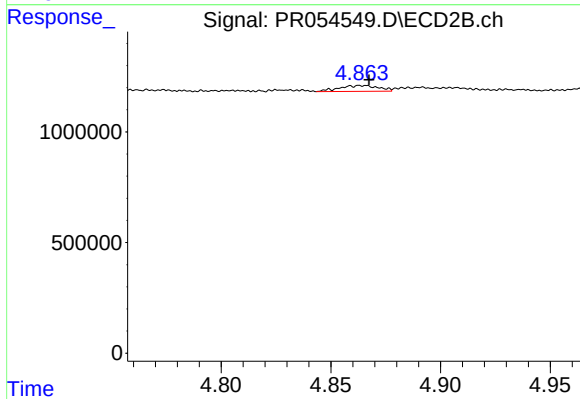
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



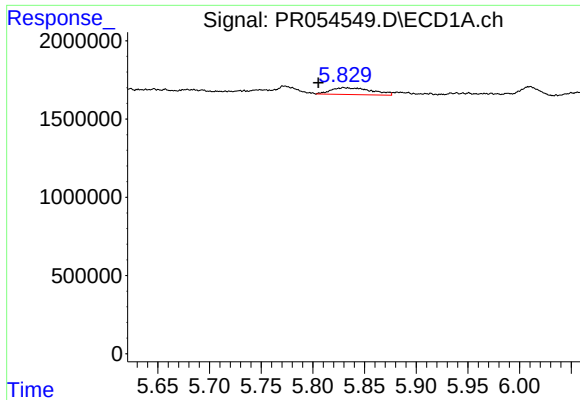
#20 AR-1242-5

R.T.: 5.830 min
Delta R.T.: -0.015 min
Response: 1199621
Conc: 18.79 ng/ml



#20 AR-1242-5

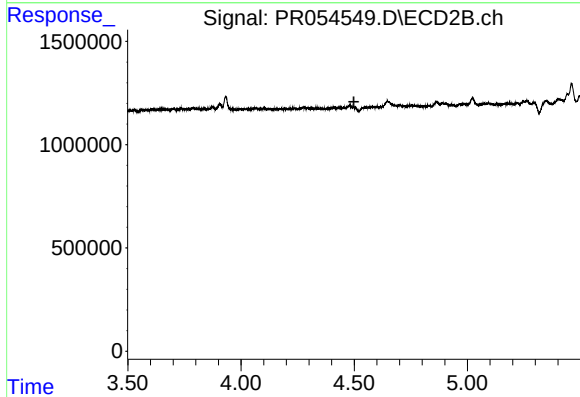
R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 329469
Conc: 7.78 ng/ml



#24 AR-1248-4

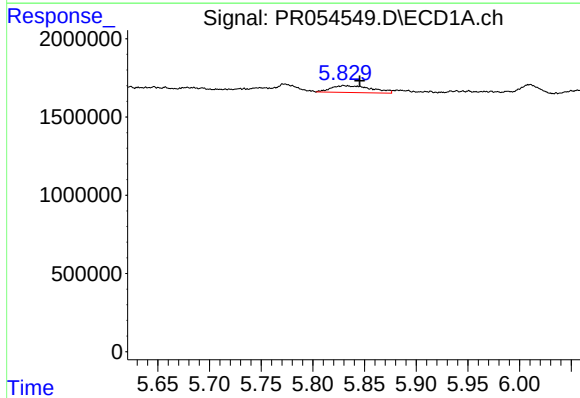
R.T.: 5.830 min
Delta R.T.: 0.024 min
Response: 1199621
Conc: 10.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



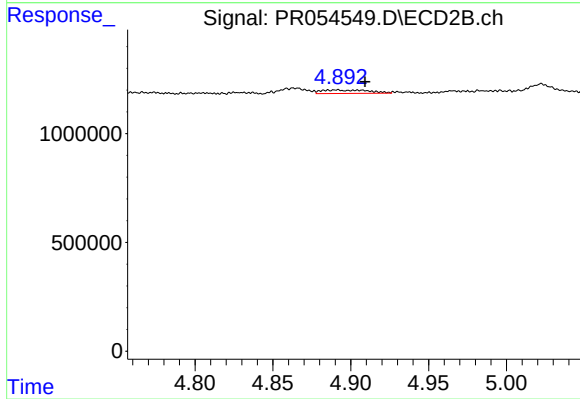
#24 AR-1248-4

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



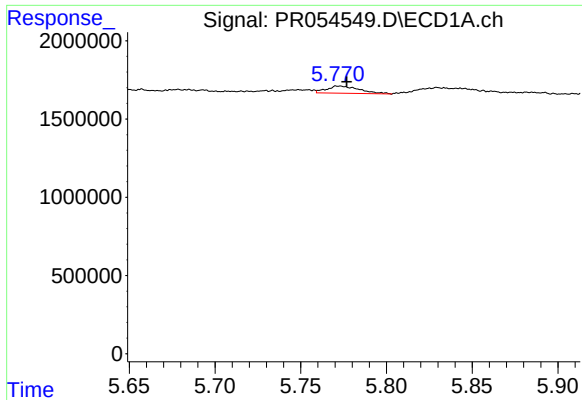
#25 AR-1248-5

R.T.: 5.830 min
Delta R.T.: -0.015 min
Response: 1199621
Conc: 11.06 ng/ml



#25 AR-1248-5

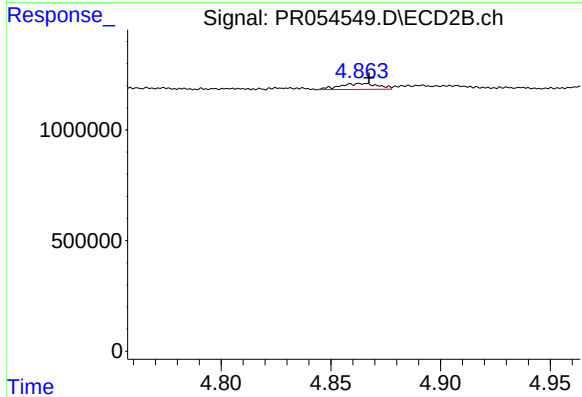
R.T.: 4.885 min
Delta R.T.: -0.024 min
Response: 340828
Conc: 5.74 ng/ml



#26 AR-1254-1

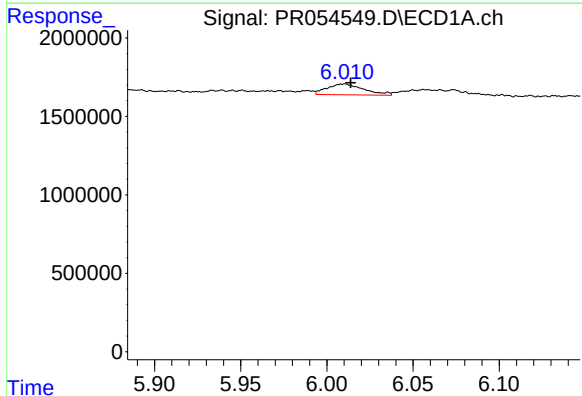
R.T.: 5.772 min
Delta R.T.: -0.005 min
Response: 616793
Conc: 5.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



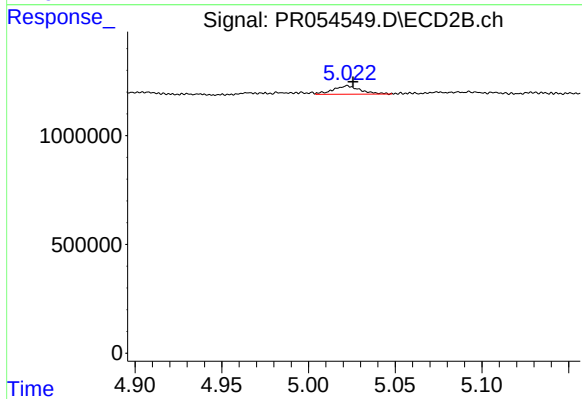
#26 AR-1254-1

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 329469
Conc: 3.56 ng/ml



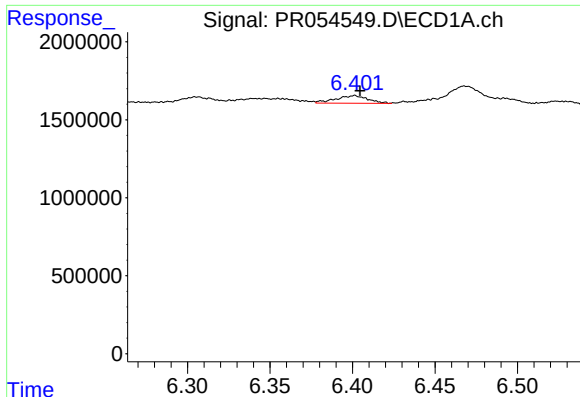
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 1035140
Conc: 5.94 ng/ml



#27 AR-1254-2

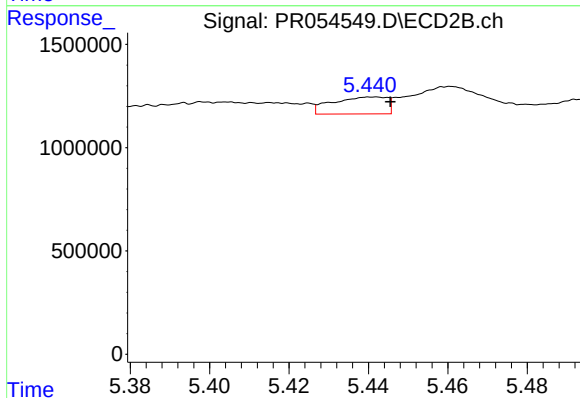
R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 420804
Conc: 5.21 ng/ml



#28 AR-1254-3

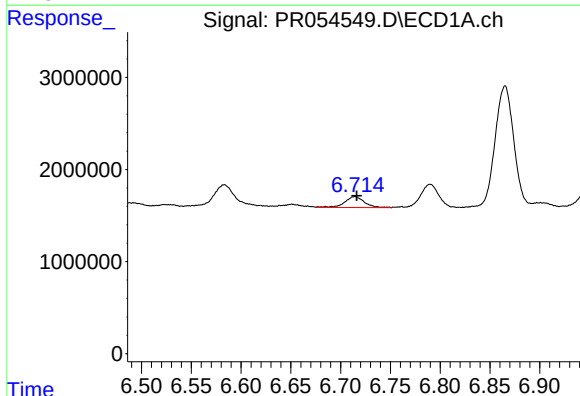
R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 662385
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



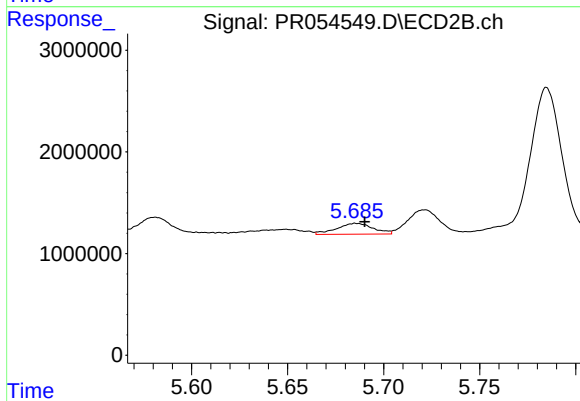
#28 AR-1254-3

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 783640
Conc: 6.03 ng/ml



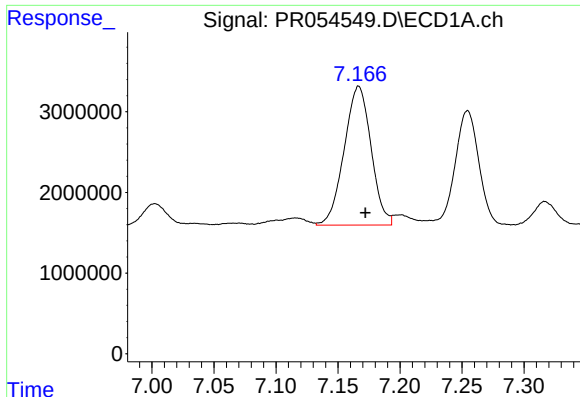
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 1611650
Conc: 13.62 ng/ml



#29 AR-1254-4

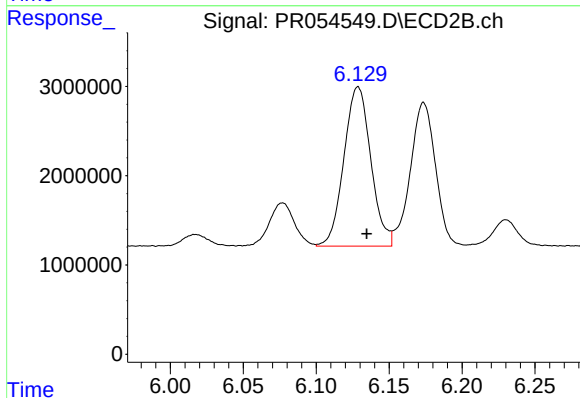
R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 1426447
Conc: 17.49 ng/ml



#30 AR-1254-5

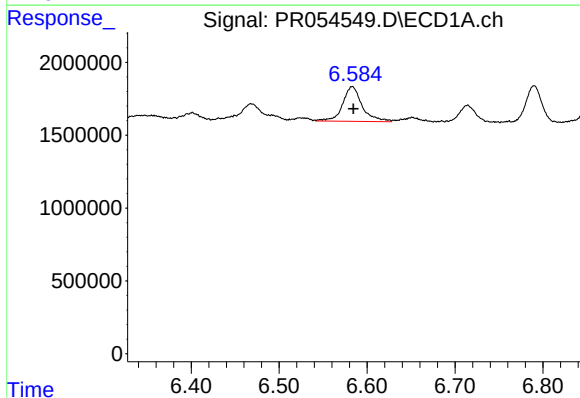
R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 25989266
Conc: 216.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



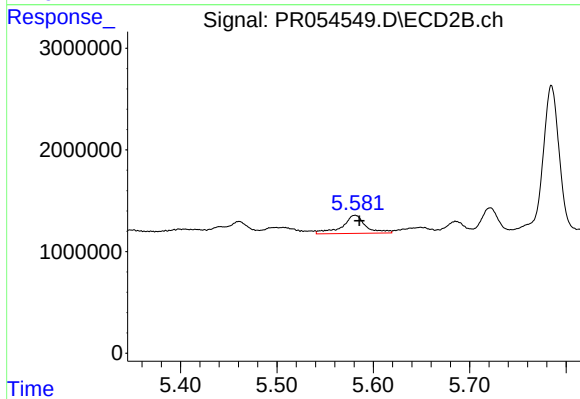
#30 AR-1254-5

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 22956415
Conc: 201.77 ng/ml



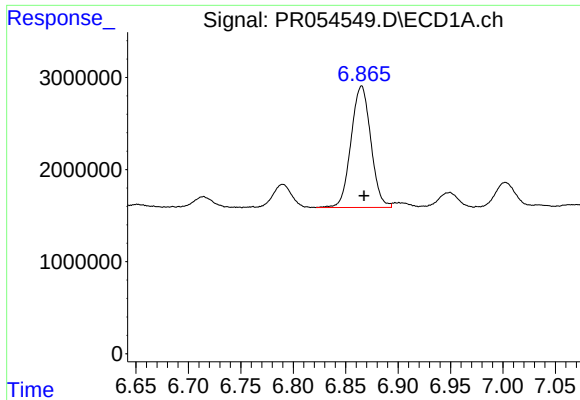
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 3688202
Conc: 32.10 ng/ml



#31 AR-1260-1

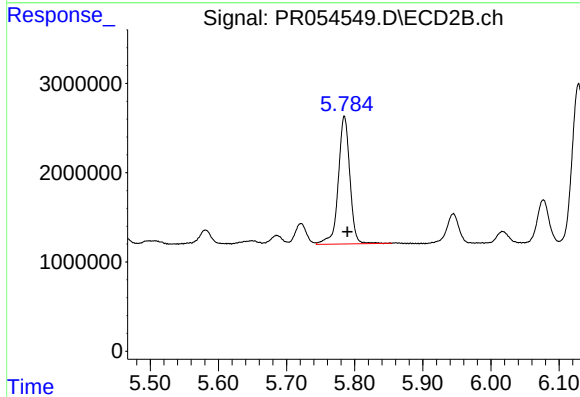
R.T.: 5.581 min
Delta R.T.: -0.005 min
Response: 3015549
Conc: 36.86 ng/ml



#32 AR-1260-2

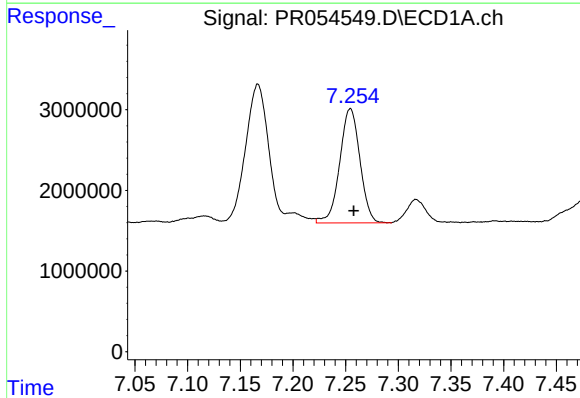
R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 17345392
Conc: 133.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



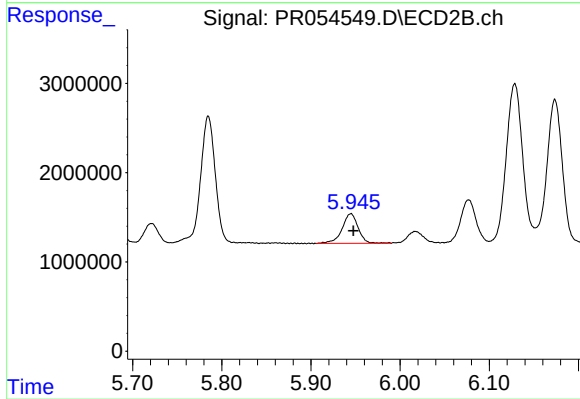
#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 16904625
Conc: 171.34 ng/ml



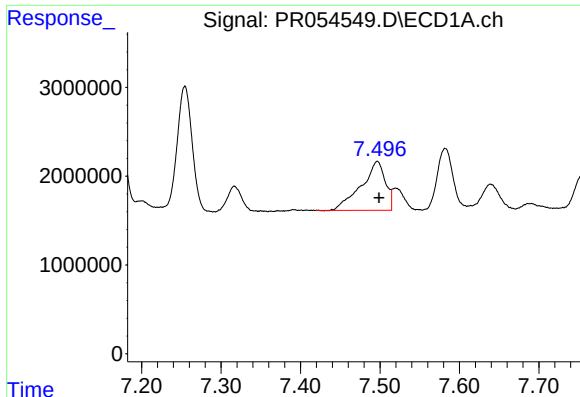
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 18918828
Conc: 202.92 ng/ml



#33 AR-1260-3

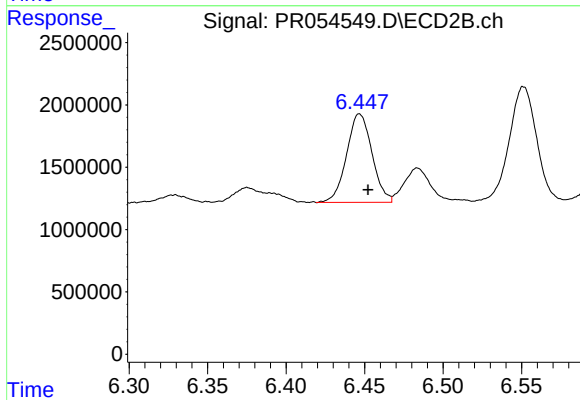
R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 4166321
Conc: 45.63 ng/ml



#34 AR-1260-4

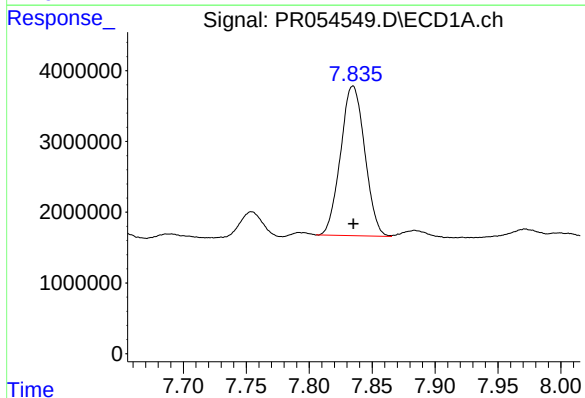
R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 11654361
Conc: 110.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



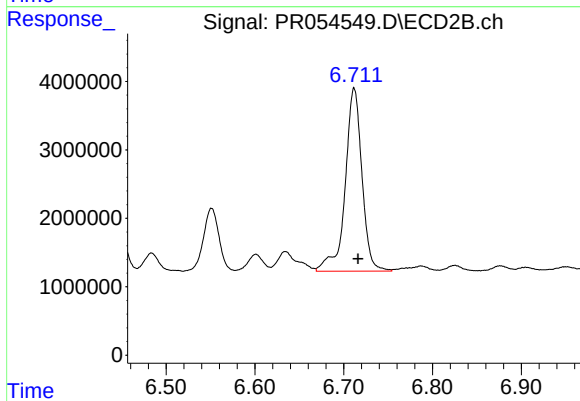
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 7999915
Conc: 104.23 ng/ml



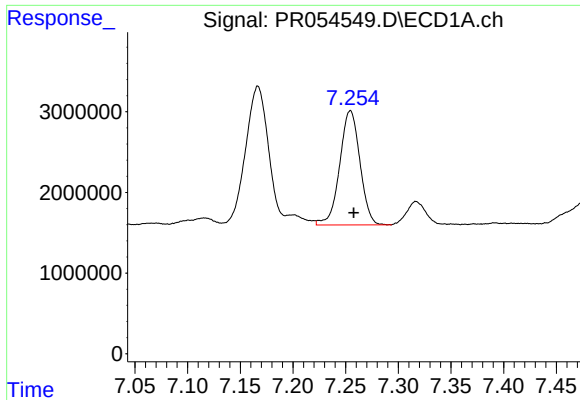
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 28315018
Conc: 150.45 ng/ml



#35 AR-1260-5

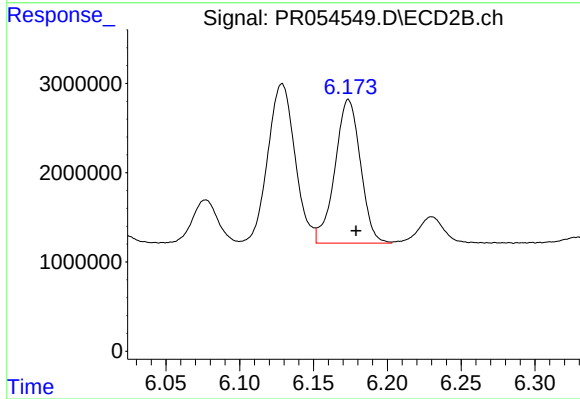
R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 35214274
Conc: 197.50 ng/ml



#36 AR-1262-1

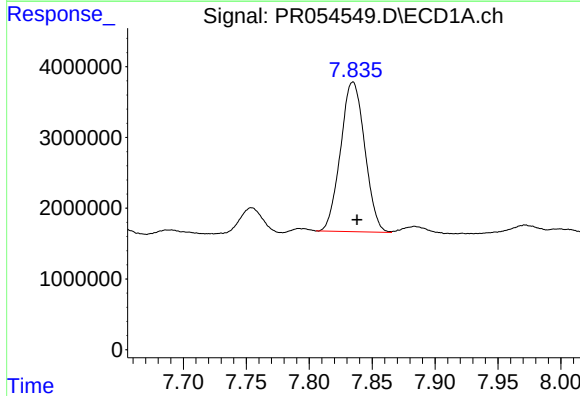
R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 18918828
Conc: 140.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



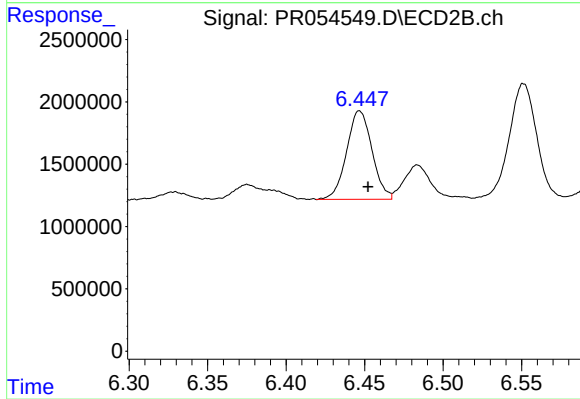
#36 AR-1262-1

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 19360369
Conc: 169.25 ng/ml



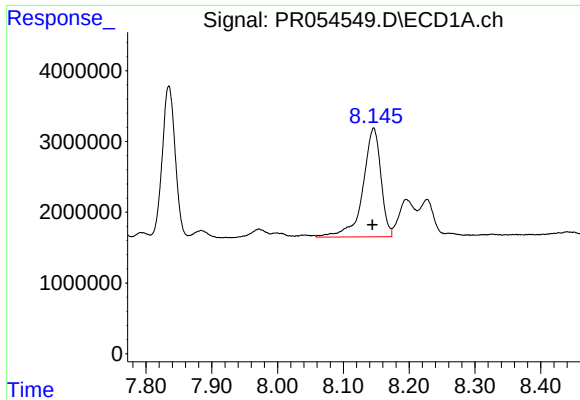
#37 AR-1262-2

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 28315018
Conc: 133.93 ng/ml



#37 AR-1262-2

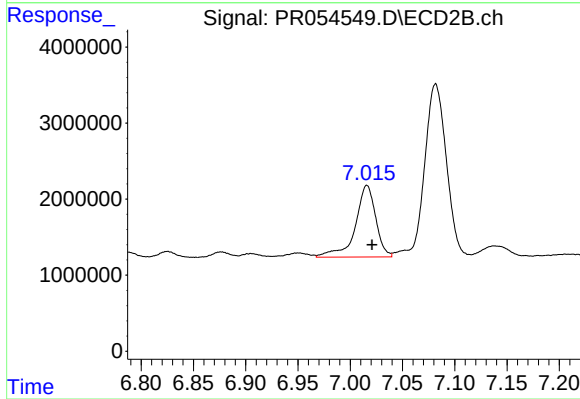
R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 7999915
Conc: 77.76 ng/ml



#38 AR-1262-3

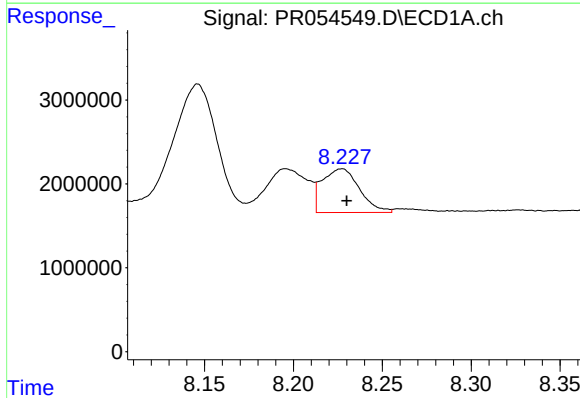
R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 29183552
Conc: 204.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



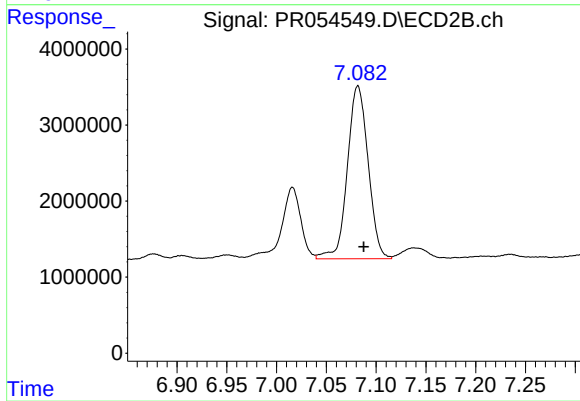
#38 AR-1262-3

R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 12845700
Conc: 161.11 ng/ml



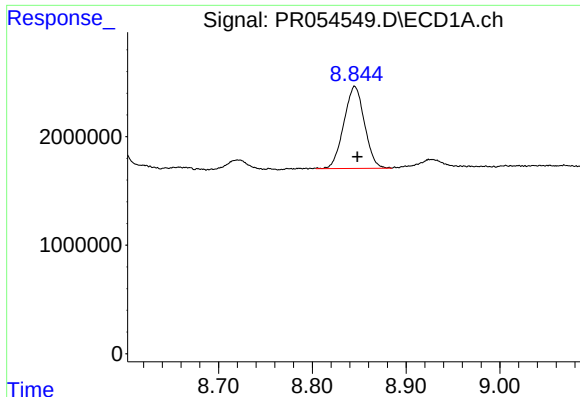
#39 AR-1262-4

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 7592383
Conc: 107.17 ng/ml



#39 AR-1262-4

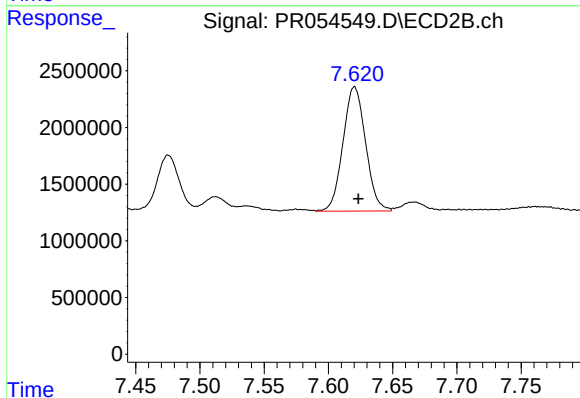
R.T.: 7.082 min
Delta R.T.: -0.006 min
Response: 33044808
Conc: 221.61 ng/ml



#40 AR-1262-5

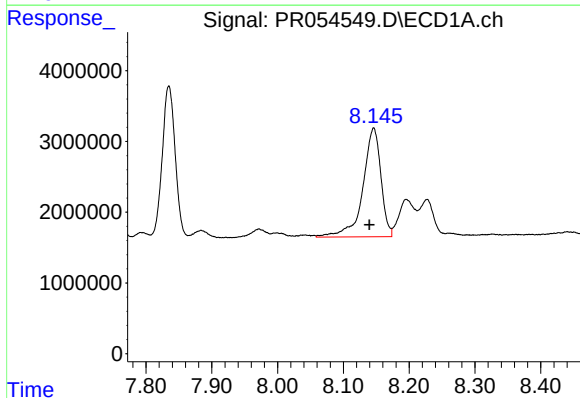
R.T.: 8.845 min
Delta R.T.: -0.003 min
Response: 11581115
Conc: 155.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



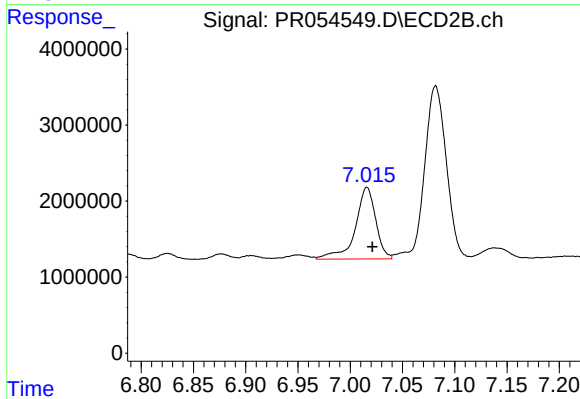
#40 AR-1262-5

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 13423233
Conc: 196.03 ng/ml



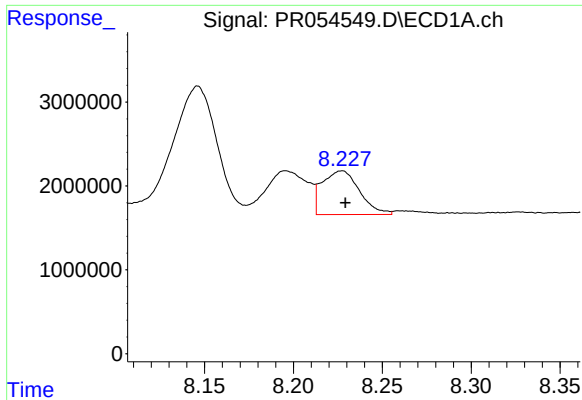
#41 AR-1268-1

R.T.: 8.146 min
Delta R.T.: 0.007 min
Response: 29183552
Conc: 120.64 ng/ml



#41 AR-1268-1

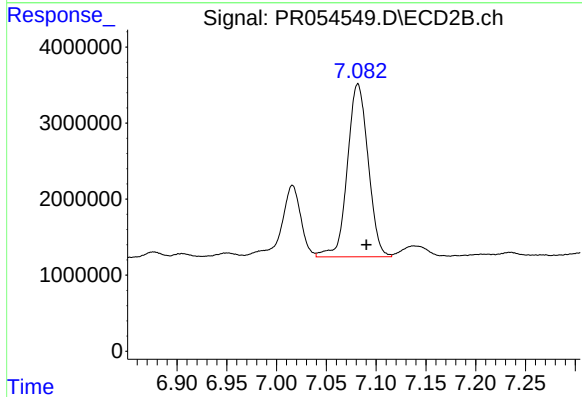
R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 12845700
Conc: 54.52 ng/ml



#42 AR-1268-2

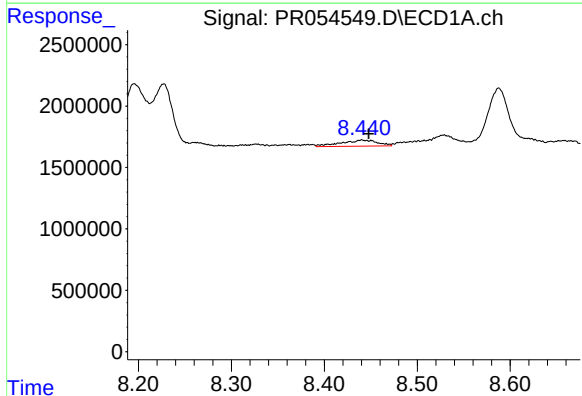
R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 7592383
Conc: 34.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



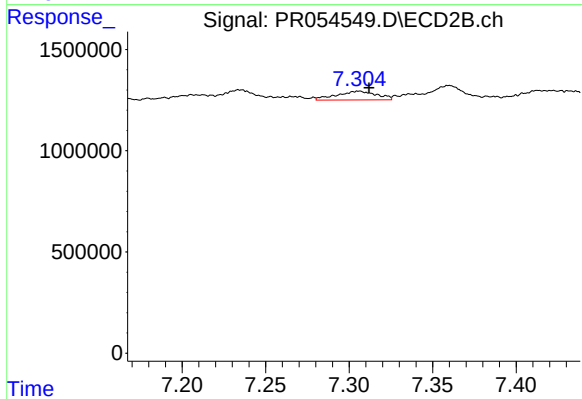
#42 AR-1268-2

R.T.: 7.082 min
Delta R.T.: -0.009 min
Response: 33044808
Conc: 154.61 ng/ml



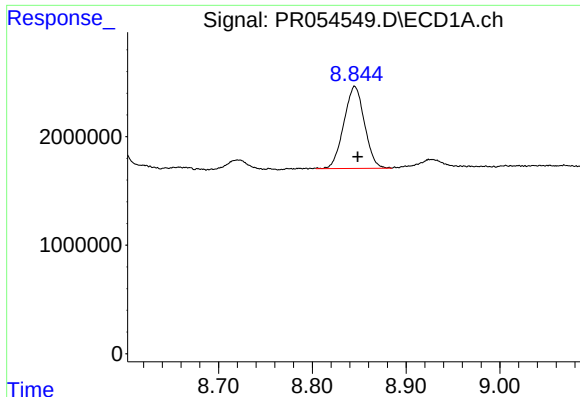
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: -0.007 min
Response: 1361744
Conc: 7.51 ng/ml



#43 AR-1268-3

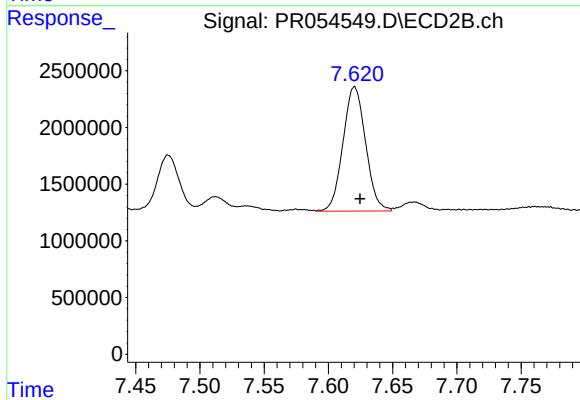
R.T.: 7.306 min
Delta R.T.: -0.006 min
Response: 726657
Conc: 4.03 ng/ml



#44 AR-1268-4

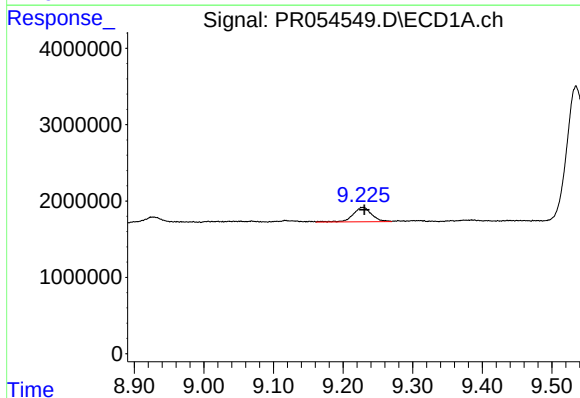
R.T.: 8.845 min
Delta R.T.: -0.003 min
Response: 11581115
Conc: 143.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



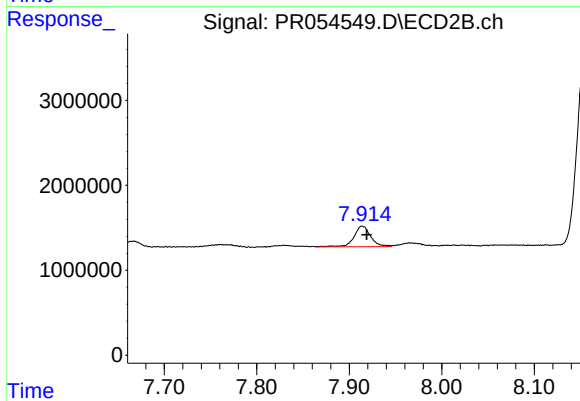
#44 AR-1268-4

R.T.: 7.620 min
Delta R.T.: -0.004 min
Response: 13423233
Conc: 174.58 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: -0.002 min
Response: 3530683
Conc: 6.51 ng/ml



#45 AR-1268-5

R.T.: 7.914 min
Delta R.T.: -0.005 min
Response: 3060348
Conc: 5.40 ng/ml