

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
 Data File : PR036653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 10:38
 Operator : SM\SJ
 Sample : K2004-08RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-19B(13.5-14.5)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:18:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 2019
 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...	4.396	3.470	25345680	82445886	15.047	15.808
2)	SA Decachlor...	10.044	8.333	12459604	51880706	8.174	9.985
Target Compounds							
6)	L1 AR-1016-4	0.000	4.819	0	43048298	N.D.	354.066 #
7)	L1 AR-1016-5	0.000	4.979	0	31636199	N.D.	195.575 #
8)	L2 AR-1221-1	0.000	3.632	0	12910240	N.D.	239.952 #
14)	L3 AR-1232-4	0.000	4.819	0	43048298	N.D.	889.747 #
15)	L3 AR-1232-5	0.000	4.979	0	31636199	N.D.	578.458 #
19)	L4 AR-1242-4	0.000	4.819	0	43048298	N.D.	395.388 #
20)	L4 AR-1242-5	6.407	5.325	17839602	80779725	426.887	514.526
22)	L5 AR-1248-2	0.000	4.819	0	43048298	N.D.	160.950 #
23)	L5 AR-1248-3	0.000	4.819	0	43048298	N.D.	155.655 #
24)	L5 AR-1248-4	6.407	4.979	17839602	31636199	146.420	91.437 #
25)	L5 AR-1248-5	6.407	5.325	17839602	80779725	151.453	218.616 #
26)	L6 AR-1254-1	6.407	5.325	17839602	80779725	249.728	238.308
27)	L6 AR-1254-2	0.000	5.449	0	17173313	N.D.	56.827 #
28)	L6 AR-1254-3	7.003	5.841	11340717	67395319	91.959	137.973 #
29)	L6 AR-1254-4	7.269	0.000	3050262	0	34.285	N.D. #
32)	L7 AR-1260-2	0.000	6.145	0	146.7E6	N.D.	306.398 #
33)	L7 AR-1260-3	0.000	6.369	0	39774086	N.D.	103.579 #
34)	L7 AR-1260-4	0.000	6.803	0	23240136	N.D.	69.924 #
35)	L7 AR-1260-5	0.000	7.016	0	11207828	N.D.	11.858 #
37)	L8 AR-1262-2	0.000	7.016	0	11207828	N.D.	9.947 #
38)	L8 AR-1262-3	0.000	7.330	0	37351235	N.D.	85.610 #
39)	L8 AR-1262-4	0.000	7.330	0	37351235	N.D.	49.545 #
41)	L9 AR-1268-1	0.000	7.330	0	37351235	N.D.	28.026 #
42)	L9 AR-1268-2	0.000	7.330	0	37351235	N.D.	32.847 #
45)	L9 AR-1268-5	0.000	8.076	0	134.6E6	N.D.	52.371 #

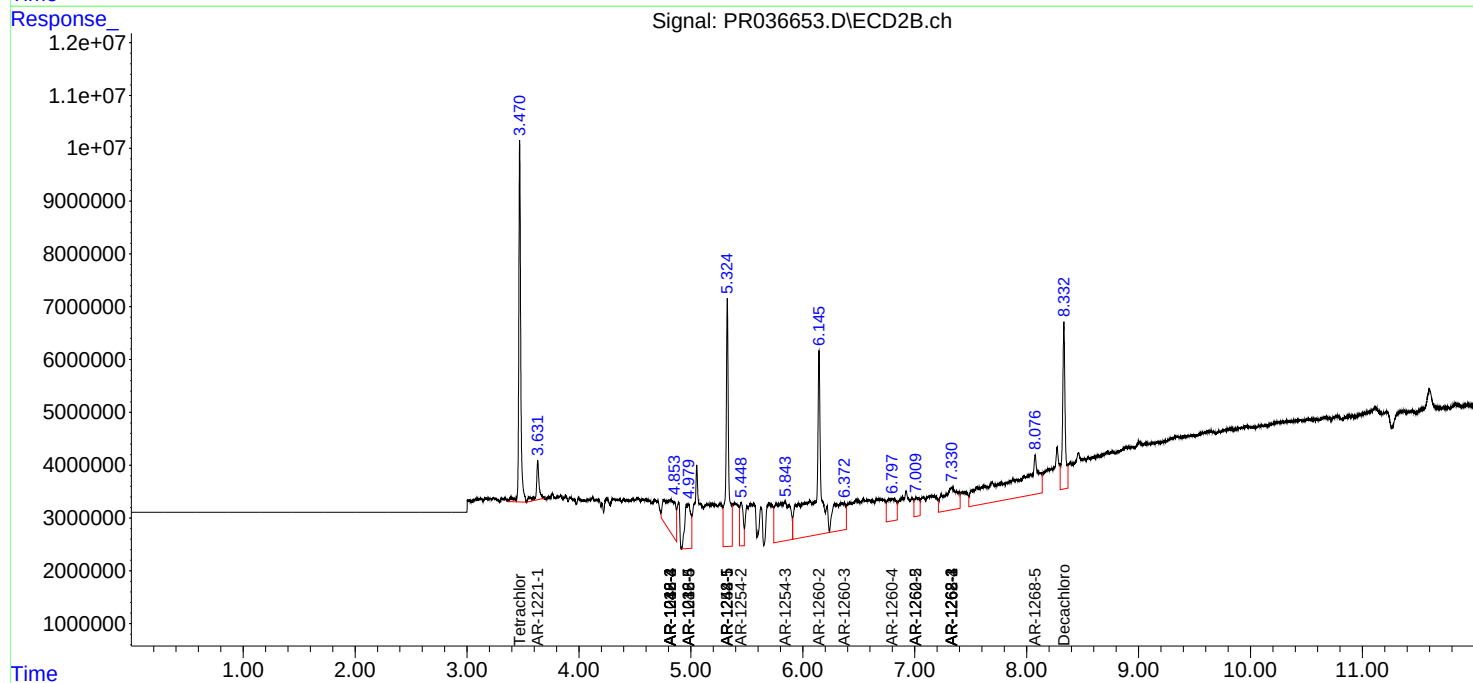
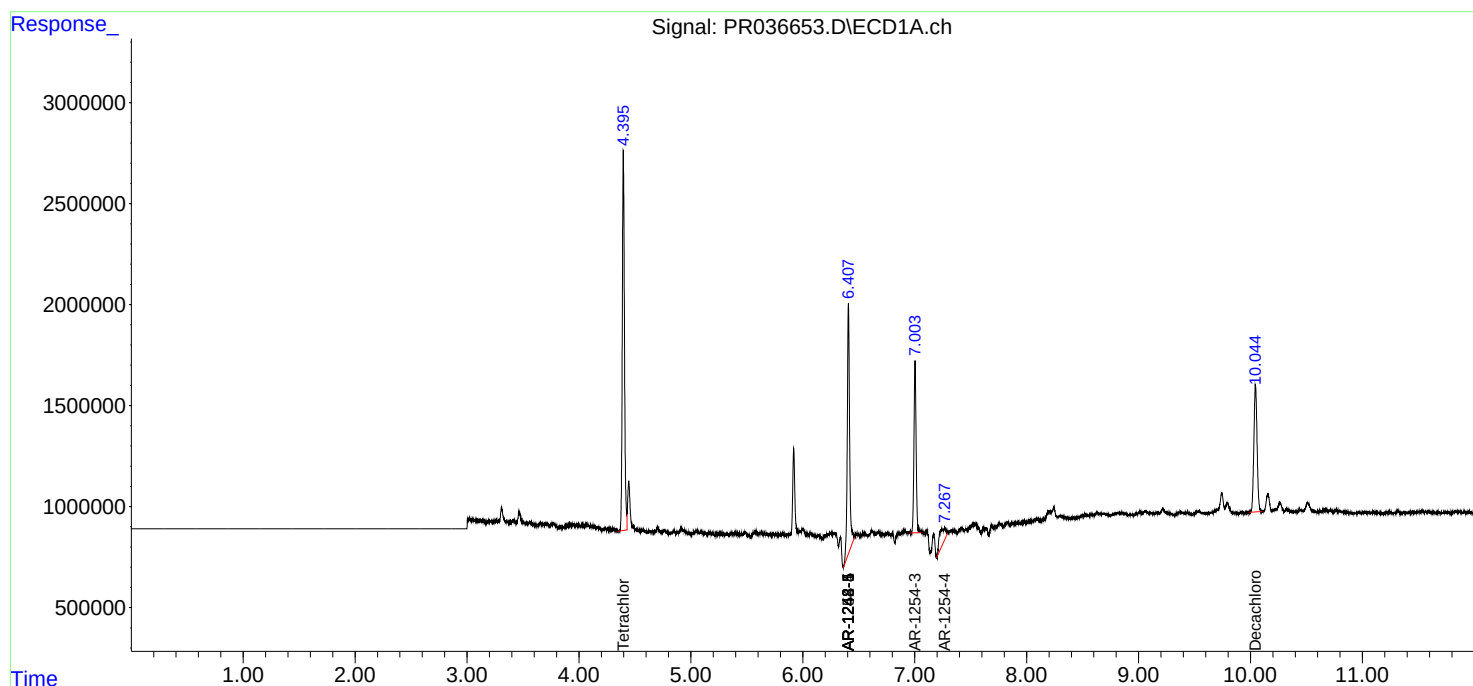
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

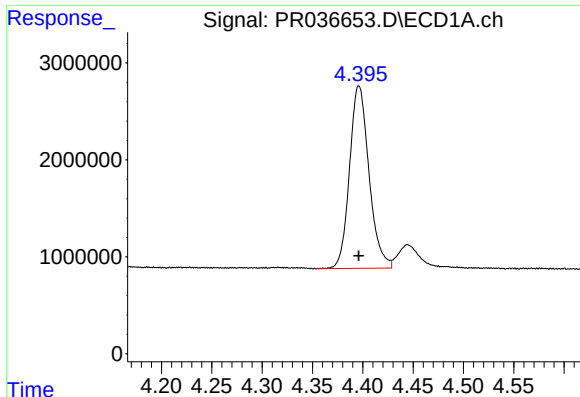
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
Data File : PR036653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 10:38
Operator : SM\SJ
Sample : K2004-08RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:18:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 03:18:52 2019
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

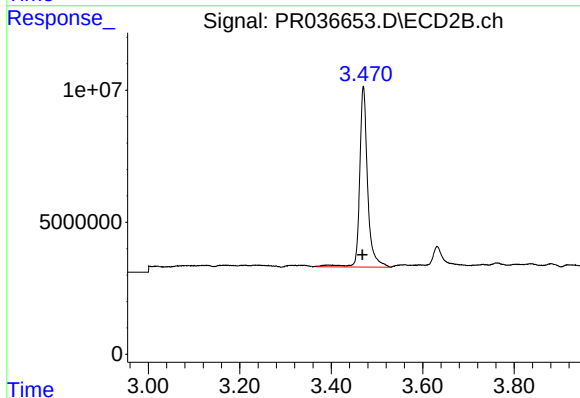




#1 Tetrachloro-m-xylene

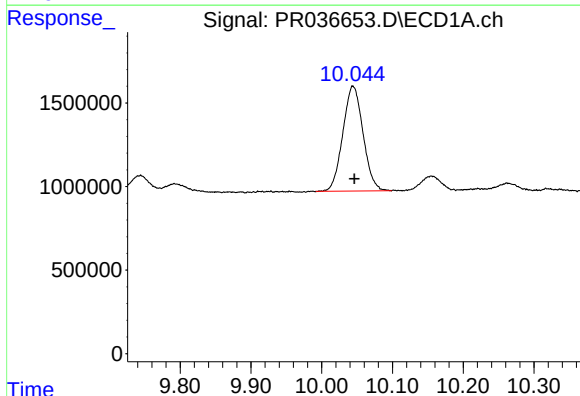
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 25345680
Conc: 15.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



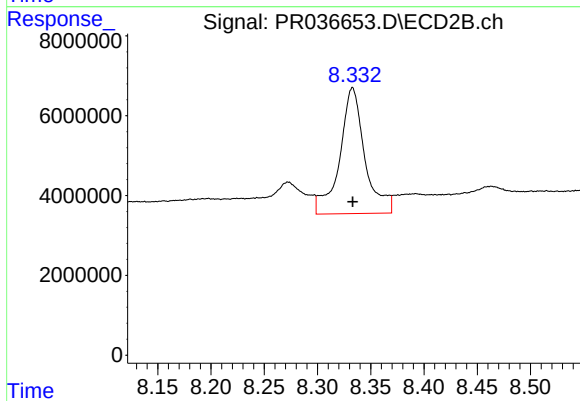
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.002 min
Response: 82445886
Conc: 15.81 ng/ml



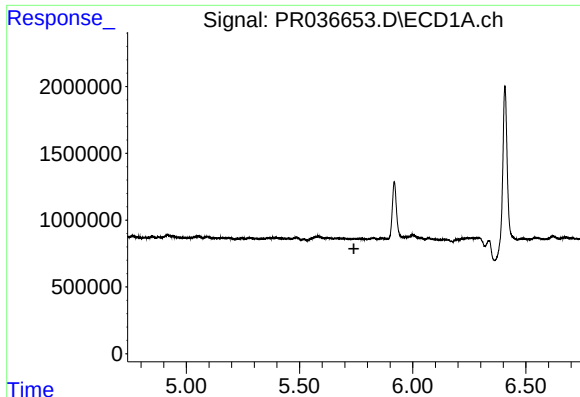
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.002 min
Response: 12459604
Conc: 8.17 ng/ml



#2 Decachlorobiphenyl

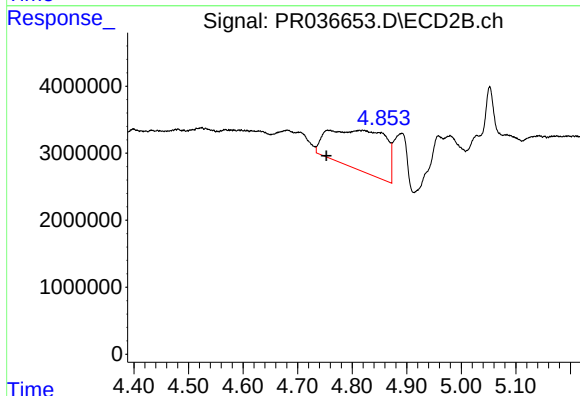
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 51880706
Conc: 9.98 ng/ml



#6 AR-1016-4

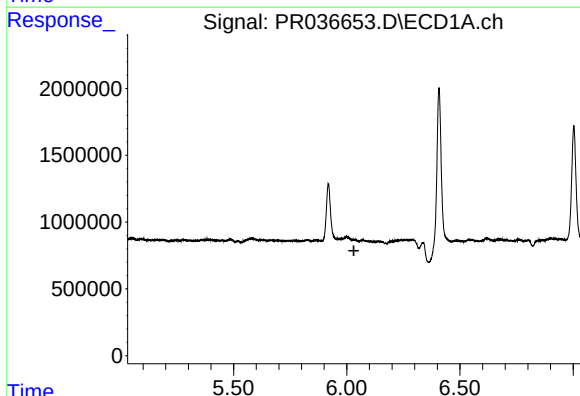
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



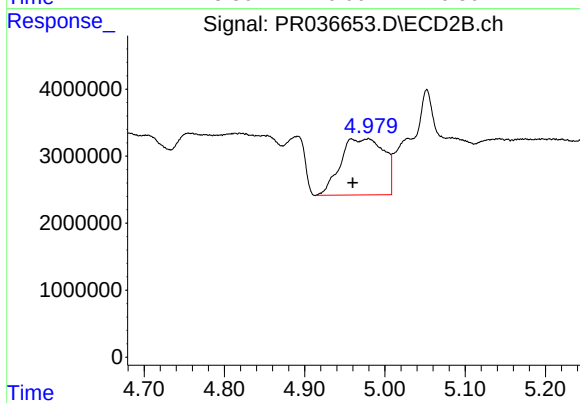
#6 AR-1016-4

R.T.: 4.819 min
Delta R.T.: 0.066 min
Response: 43048298
Conc: 354.07 ng/ml



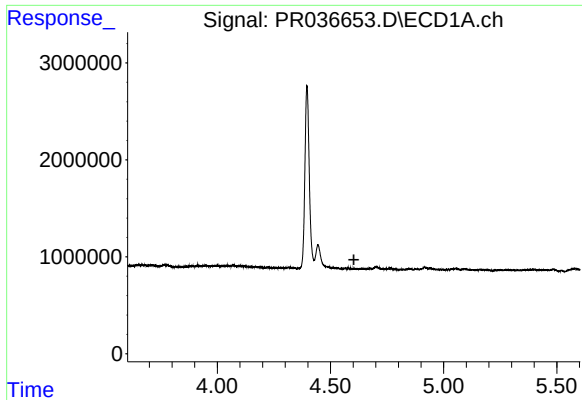
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#7 AR-1016-5

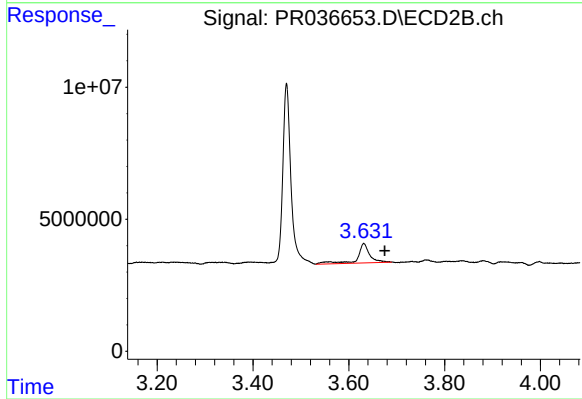
R.T.: 4.979 min
Delta R.T.: 0.019 min
Response: 31636199
Conc: 195.58 ng/ml



#8 AR-1221-1

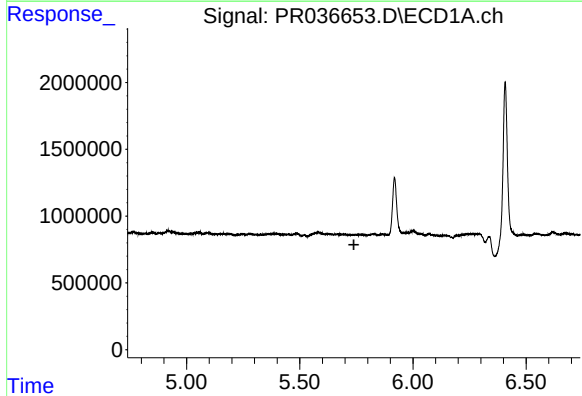
R.T.: 0.000 min
Exp R.T.: 4.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



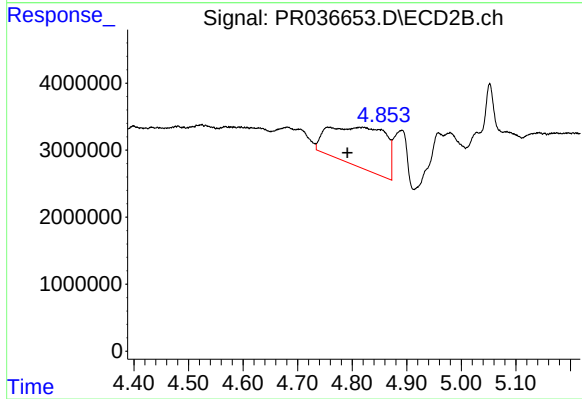
#8 AR-1221-1

R.T.: 3.632 min
Delta R.T.: -0.043 min
Response: 12910240
Conc: 239.95 ng/ml



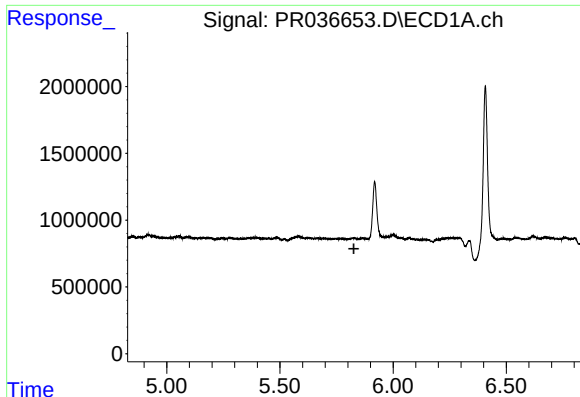
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#14 AR-1232-4

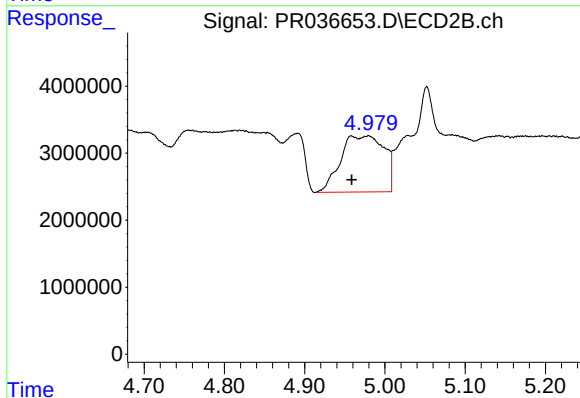
R.T.: 4.819 min
Delta R.T.: 0.028 min
Response: 43048298
Conc: 889.75 ng/ml



#15 AR-1232-5

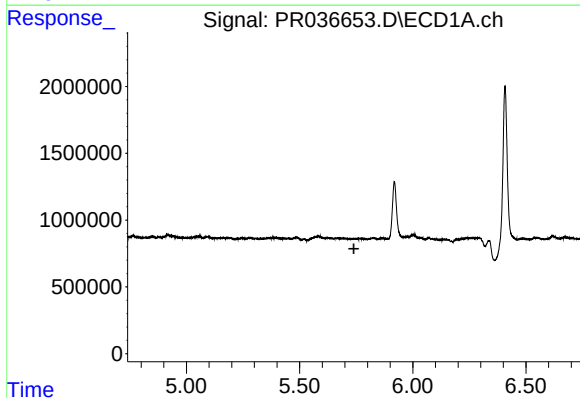
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



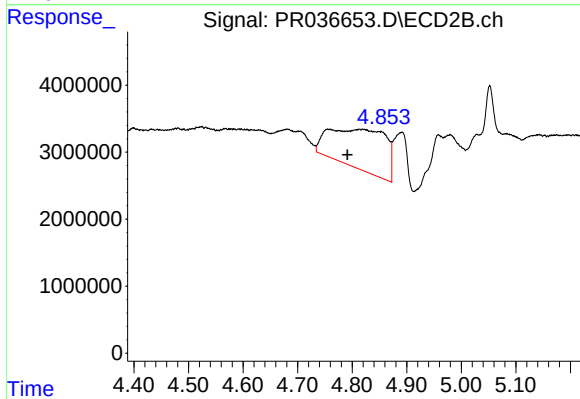
#15 AR-1232-5

R.T.: 4.979 min
Delta R.T.: 0.020 min
Response: 31636199
Conc: 578.46 ng/ml



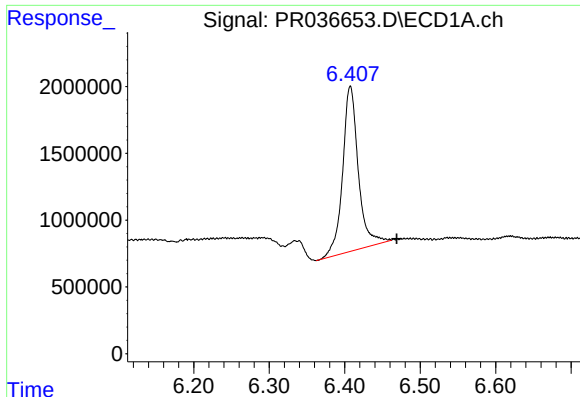
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#19 AR-1242-4

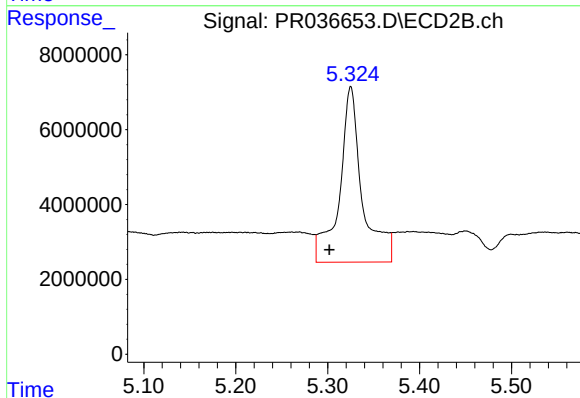
R.T.: 4.819 min
Delta R.T.: 0.028 min
Response: 43048298
Conc: 395.39 ng/ml



#20 AR-1242-5

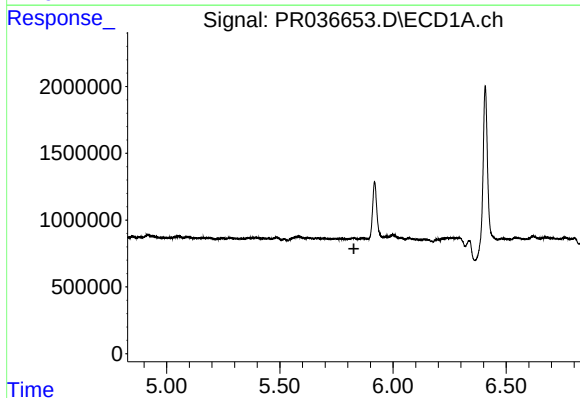
R.T.: 6.407 min
Delta R.T.: -0.062 min
Response: 17839602
Conc: 426.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



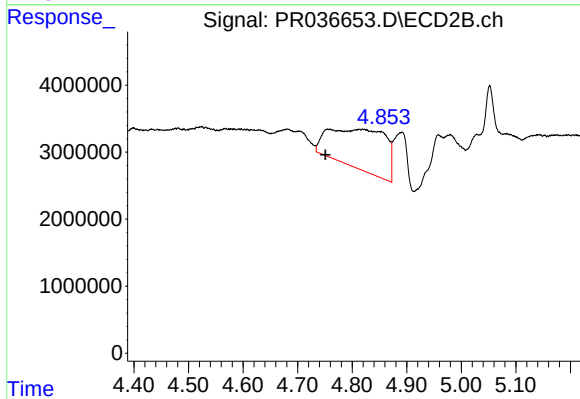
#20 AR-1242-5

R.T.: 5.325 min
Delta R.T.: 0.024 min
Response: 80779725
Conc: 514.53 ng/ml



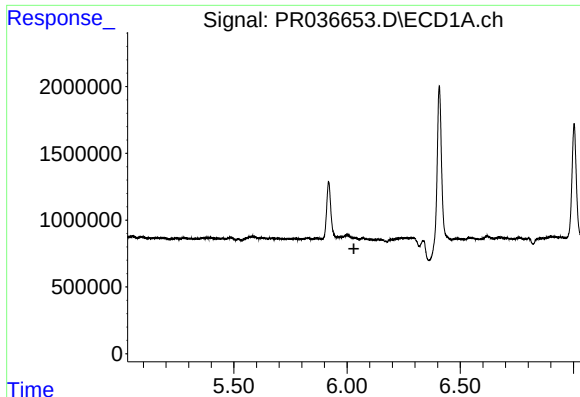
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



#22 AR-1248-2

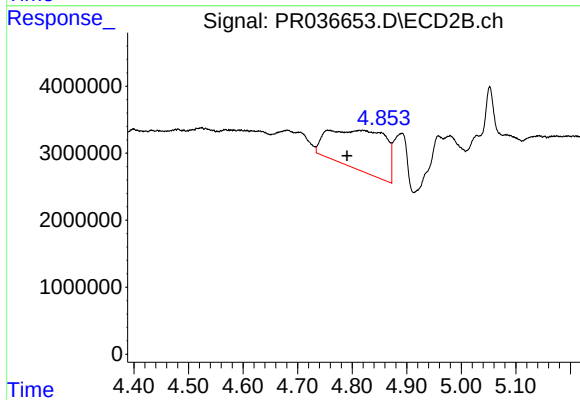
R.T.: 4.819 min
Delta R.T.: 0.068 min
Response: 43048298
Conc: 160.95 ng/ml



#23 AR-1248-3

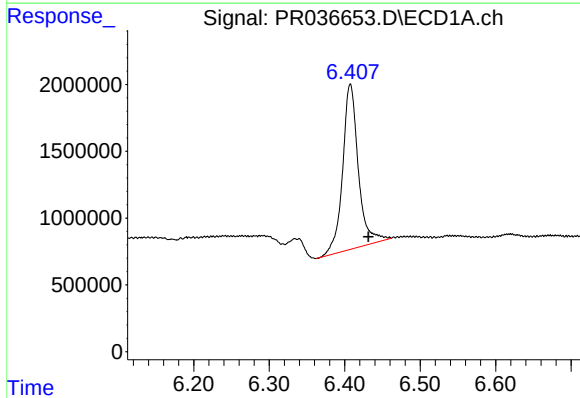
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



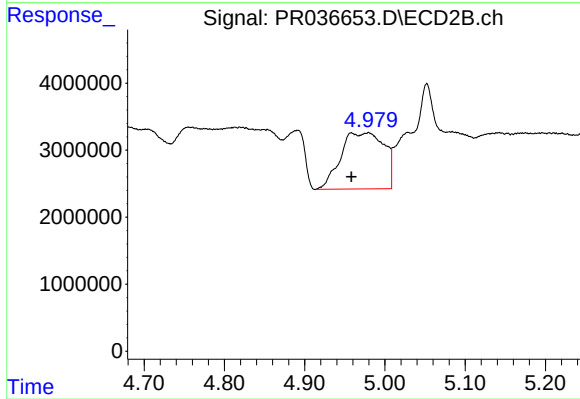
#23 AR-1248-3

R.T.: 4.819 min
Delta R.T.: 0.028 min
Response: 43048298
Conc: 155.66 ng/ml



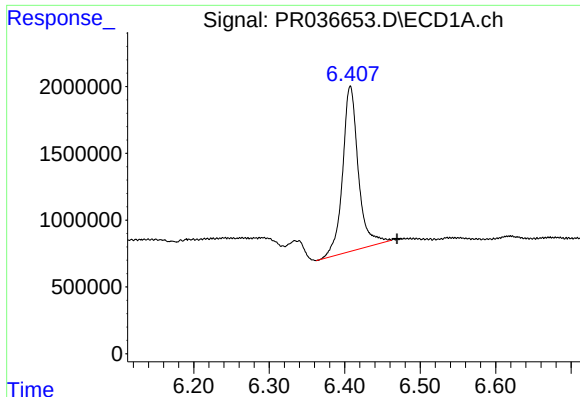
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.024 min
Response: 17839602
Conc: 146.42 ng/ml



#24 AR-1248-4

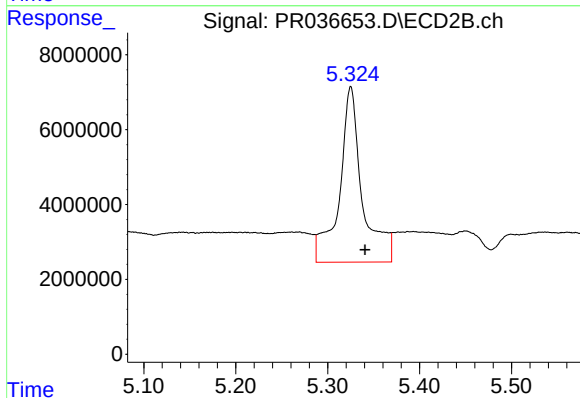
R.T.: 4.979 min
Delta R.T.: 0.021 min
Response: 31636199
Conc: 91.44 ng/ml



#25 AR-1248-5

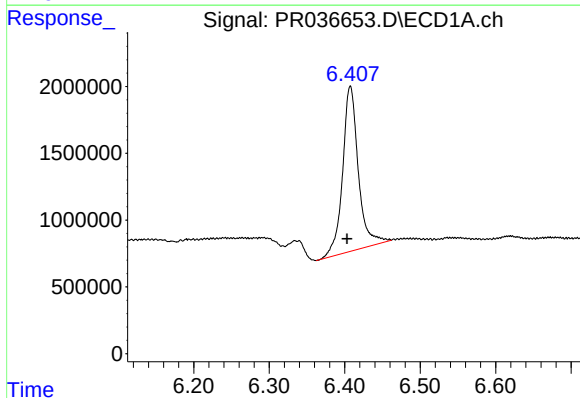
R.T.: 6.407 min
Delta R.T.: -0.062 min
Response: 17839602
Conc: 151.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



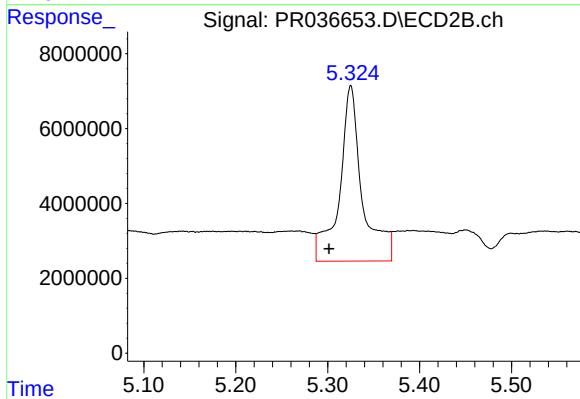
#25 AR-1248-5

R.T.: 5.325 min
Delta R.T.: -0.015 min
Response: 80779725
Conc: 218.62 ng/ml



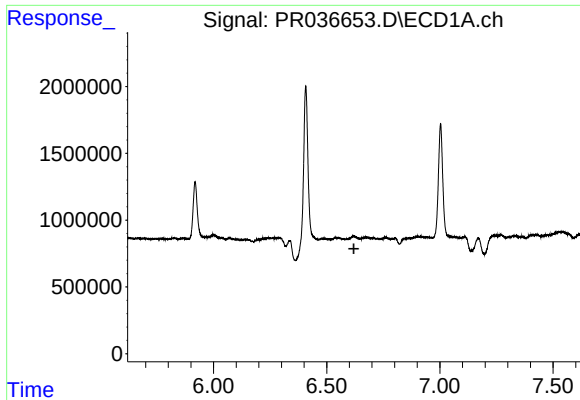
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: 0.004 min
Response: 17839602
Conc: 249.73 ng/ml



#26 AR-1254-1

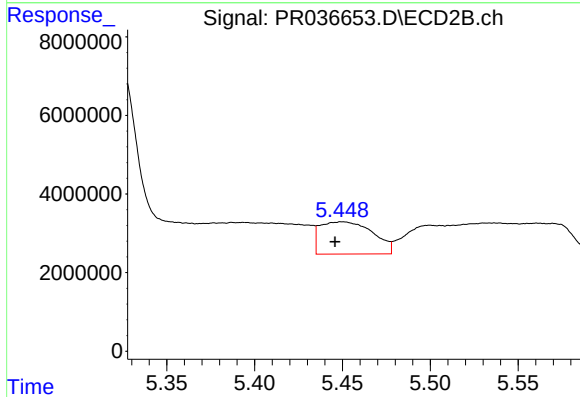
R.T.: 5.325 min
Delta R.T.: 0.024 min
Response: 80779725
Conc: 238.31 ng/ml



#27 AR-1254-2

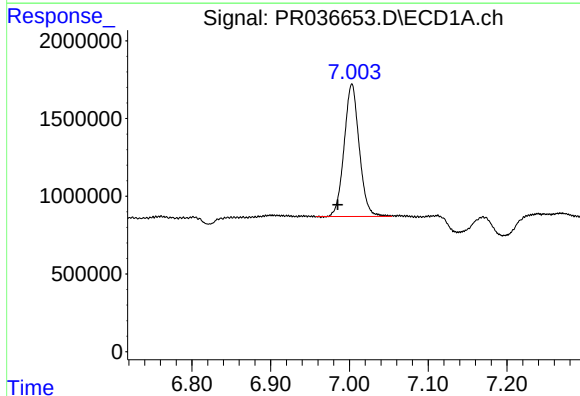
R.T.: 0.000 min
Exp R.T.: 6.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



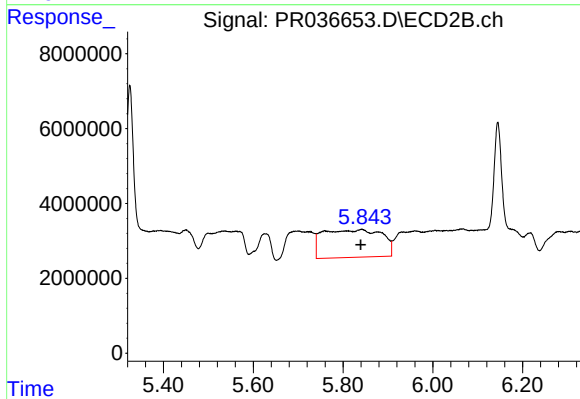
#27 AR-1254-2

R.T.: 5.449 min
Delta R.T.: 0.003 min
Response: 17173313
Conc: 56.83 ng/ml



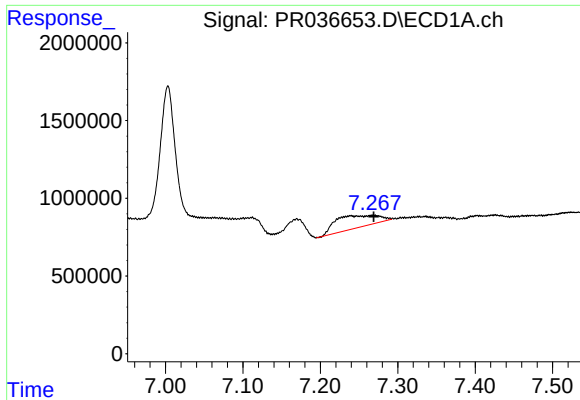
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: 0.018 min
Response: 11340717
Conc: 91.96 ng/ml



#28 AR-1254-3

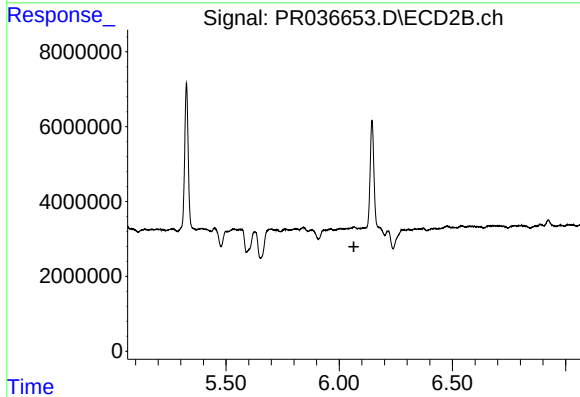
R.T.: 5.841 min
Delta R.T.: 0.001 min
Response: 67395319
Conc: 137.97 ng/ml



#29 AR-1254-4

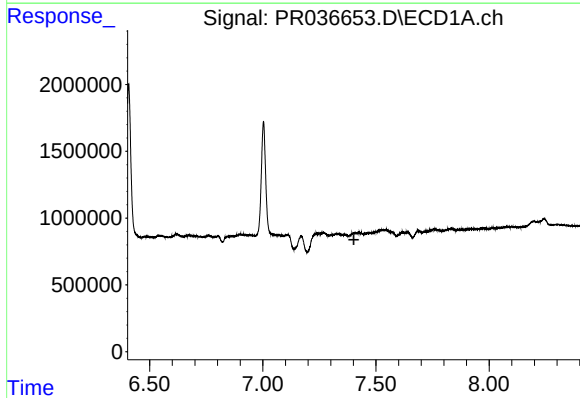
R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 3050262
Conc: 34.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



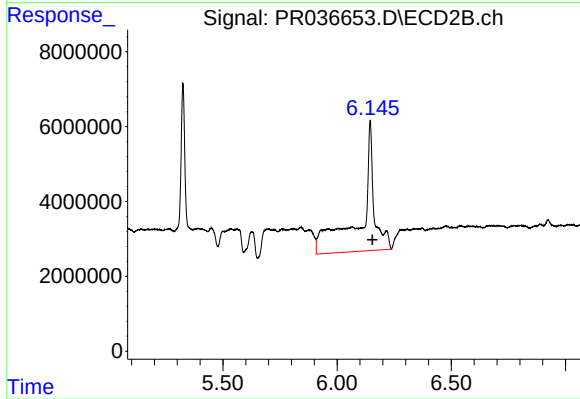
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



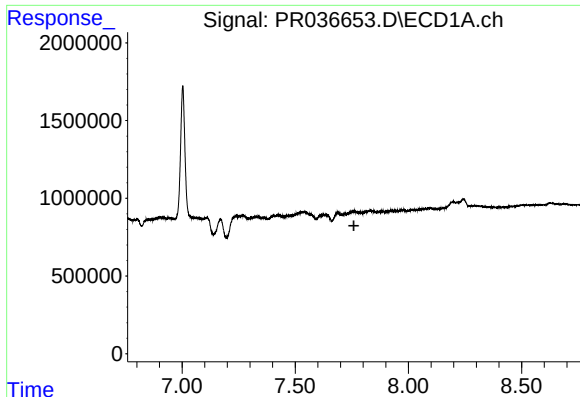
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



#32 AR-1260-2

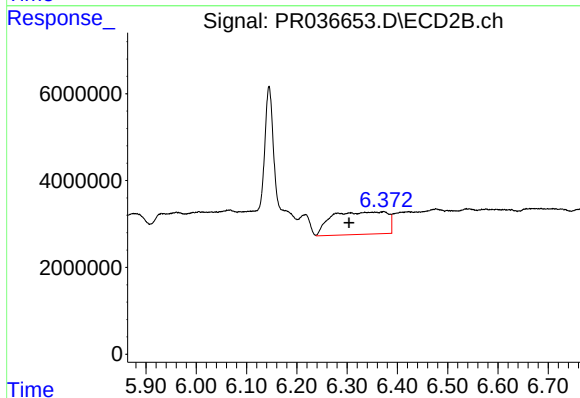
R.T.: 6.145 min
Delta R.T.: -0.010 min
Response: 146680362
Conc: 306.40 ng/ml



#33 AR-1260-3

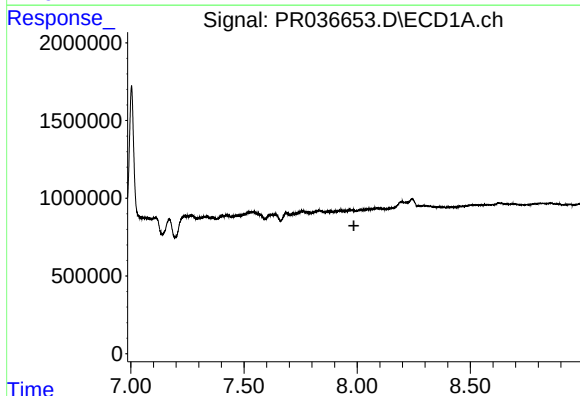
R.T.: 0.000 min
Exp R.T.: 7.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



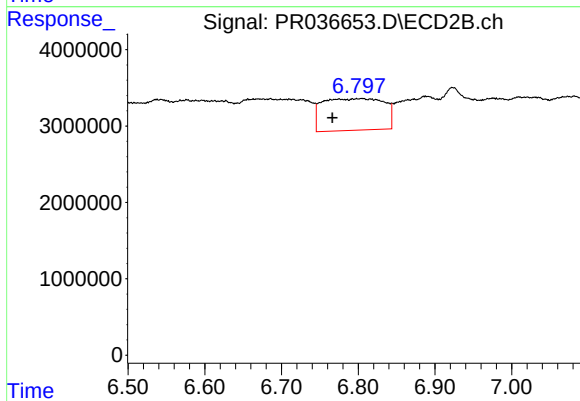
#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: 0.066 min
Response: 39774086
Conc: 103.58 ng/ml



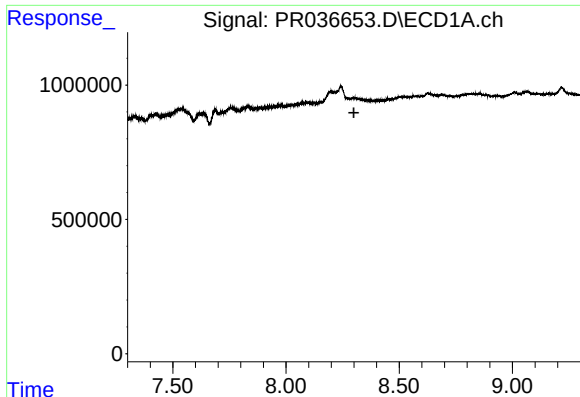
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.986 min
Response: 0
Conc: N.D.



#34 AR-1260-4

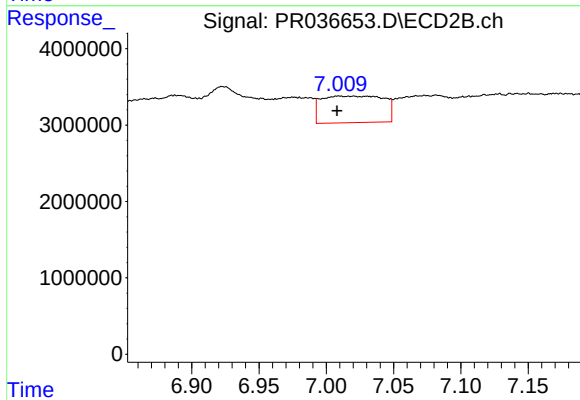
R.T.: 6.803 min
Delta R.T.: 0.037 min
Response: 23240136
Conc: 69.92 ng/ml



#35 AR-1260-5

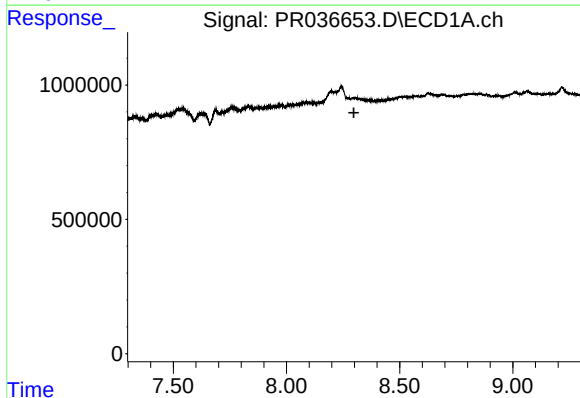
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



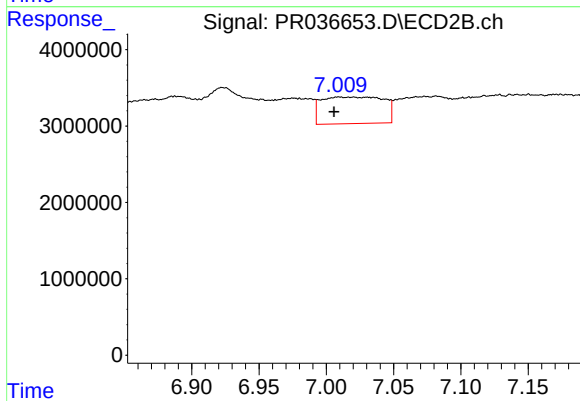
#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: 0.008 min
Response: 11207828
Conc: 11.86 ng/ml



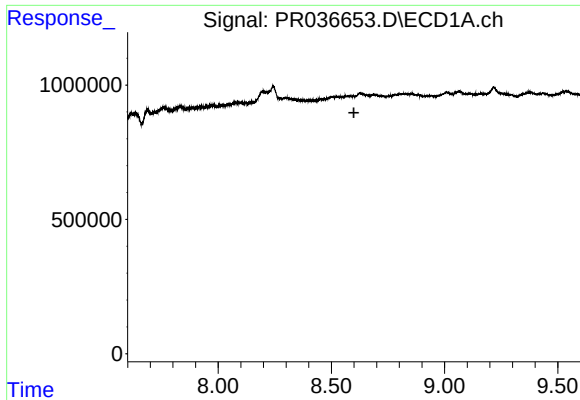
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.



#37 AR-1262-2

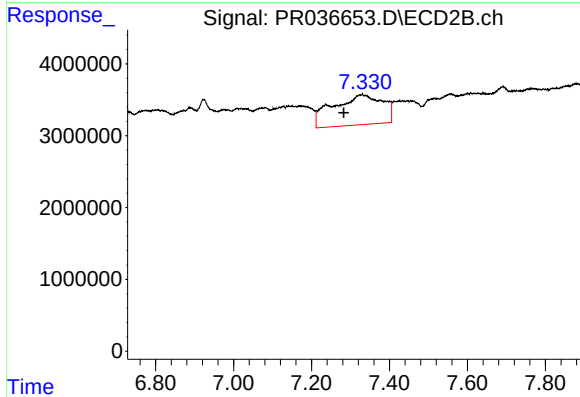
R.T.: 7.016 min
Delta R.T.: 0.010 min
Response: 11207828
Conc: 9.95 ng/ml



#38 AR-1262-3

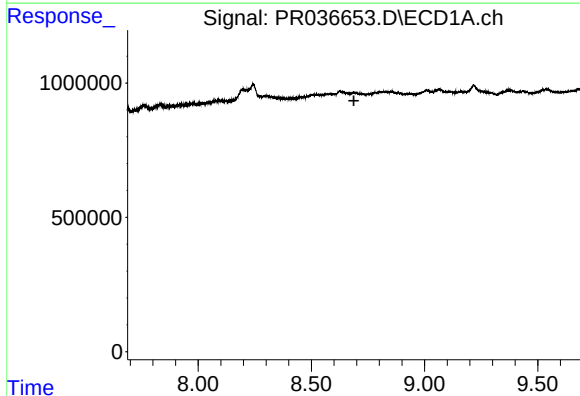
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



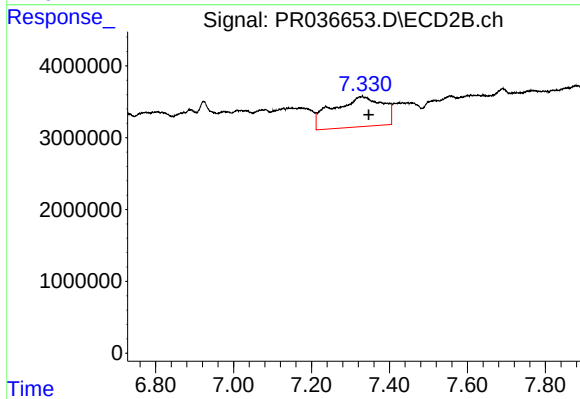
#38 AR-1262-3

R.T.: 7.330 min
Delta R.T.: 0.047 min
Response: 37351235
Conc: 85.61 ng/ml



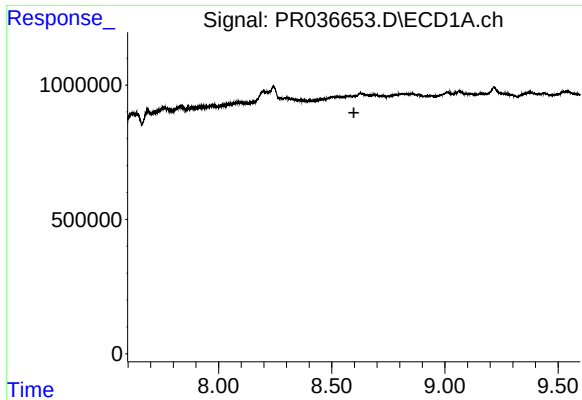
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#39 AR-1262-4

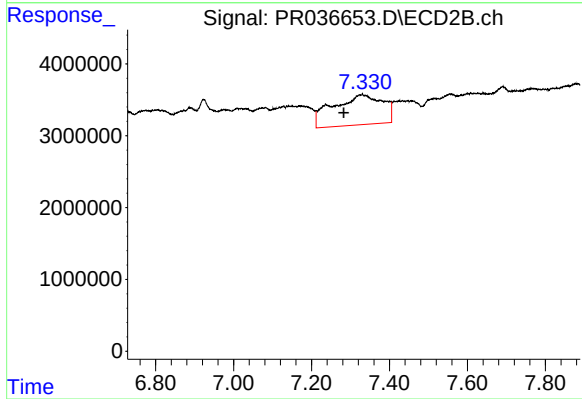
R.T.: 7.330 min
Delta R.T.: -0.017 min
Response: 37351235
Conc: 49.54 ng/ml



#41 AR-1268-1

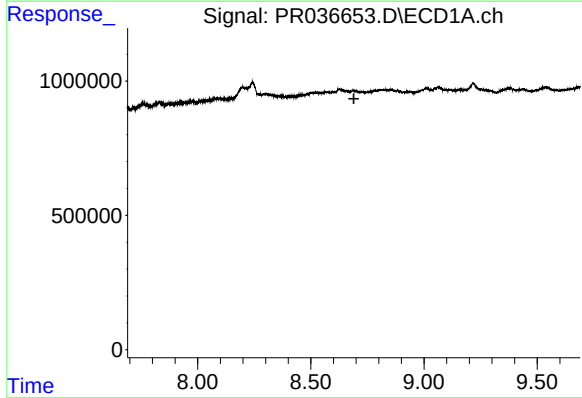
R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



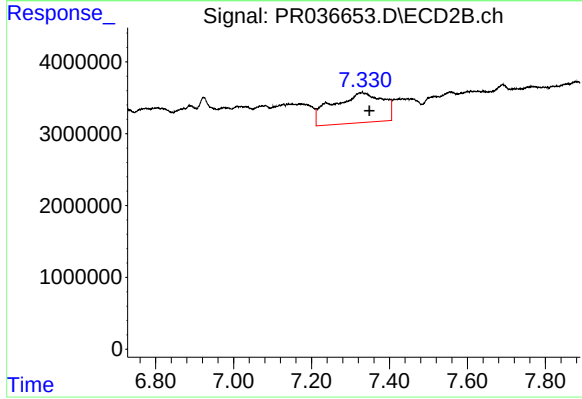
#41 AR-1268-1

R.T.: 7.330 min
Delta R.T.: 0.047 min
Response: 37351235
Conc: 28.03 ng/ml



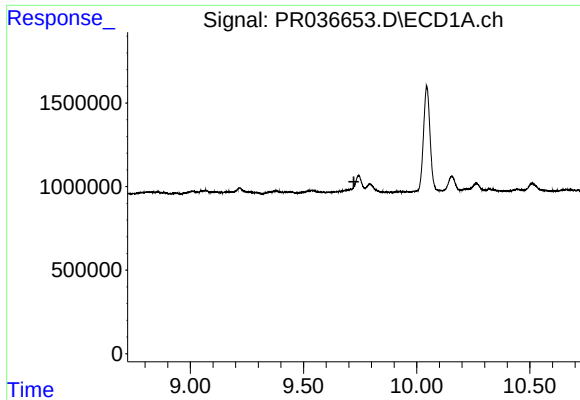
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.



#42 AR-1268-2

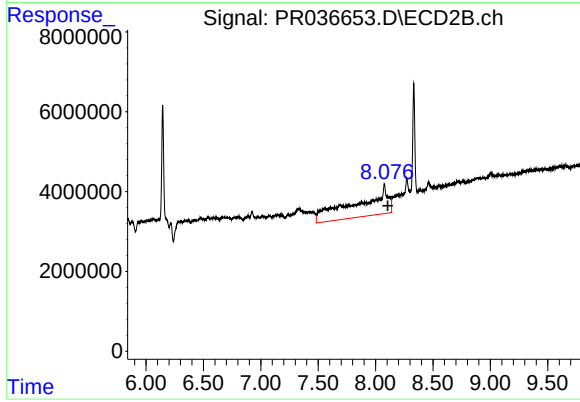
R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 37351235
Conc: 32.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-19B(13.5-14.5)RE



#45 AR-1268-5

R.T.: 8.076 min
Delta R.T.: -0.029 min
Response: 134643040
Conc: 52.37 ng/ml