

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 17:16
 Operator : SM\SJ
 Sample : K1847-14
 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: Mar 15 00:40:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.406	3.480	27449545	86809397	17.272	16.529
2)	SA Decachlor...	10.064	8.350	23472603	77134800	14.677	11.752
Target Compounds							
7)	L1 AR-1016-5	0.000	4.985	0	3835530	N.D.	23.655 #
9)	L2 AR-1221-2	0.000	3.773	0	1381226	N.D.	26.978 #
10)	L2 AR-1221-3	0.000	3.889	0	1959792	N.D.	10.995 #
11)	L3 AR-1232-1	0.000	3.889	0	1959792	N.D.	20.042 #
15)	L3 AR-1232-5	0.000	4.985	0	3835530	N.D.	65.657 #
20)	L4 AR-1242-5	0.000	5.316	0	8249311	N.D.	46.742 #
24)	L5 AR-1248-4	6.417	4.985	1300250	3835530	18.784	16.405
25)	L5 AR-1248-5	0.000	5.404	0	8947497	N.D.	37.818 #
26)	L6 AR-1254-1	6.417	5.316	1300250	8249311	20.721	27.812 #
27)	L6 AR-1254-2	6.632	5.458	1572796	8795104	17.273	33.742 #
28)	L6 AR-1254-3	7.000	5.853	3107965	23400679	29.849	52.765 #
29)	L6 AR-1254-4	0.000	6.078	0	3524093	N.D.	11.245 #
30)	L6 AR-1254-5	7.698	6.487	4244472	16410176	43.754	39.201
31)	L7 AR-1260-1	7.160	5.981	2140923	12018735	22.048	33.003 #
32)	L7 AR-1260-2	7.413	6.166	3006225	10546277	26.122	20.189
33)	L7 AR-1260-3	0.000	6.315	0	8240610	N.D.	18.827 #
34)	L7 AR-1260-4	7.993	6.779	3008486	3102905	31.887	10.022 #
35)	L7 AR-1260-5	8.313	7.021	1897744	11867878	11.254	13.140
36)	L8 AR-1262-1	0.000	6.578	0	3245359	N.D.	16.114 #
37)	L8 AR-1262-2	8.313	7.021	1897744	11867878	9.539	11.389
38)	L8 AR-1262-3	0.000	7.298	0	2655160	N.D.	6.487 #
39)	L8 AR-1262-4	0.000	7.362	0	7564068	N.D.	10.462 #
40)	L8 AR-1262-5	0.000	7.852	0	2640737	N.D.	8.038 #
41)	L9 AR-1268-1	0.000	7.298	0	2655160	N.D.	2.100 #
42)	L9 AR-1268-2	0.000	7.362	0	7564068	N.D.	6.671 #
43)	L9 AR-1268-3	0.000	7.565	0	3158152	N.D.	3.220 #
44)	L9 AR-1268-4	0.000	7.852	0	2640737	N.D.	7.383 #
45)	L9 AR-1268-5	0.000	8.120	0	2335705	N.D.	0.878 #

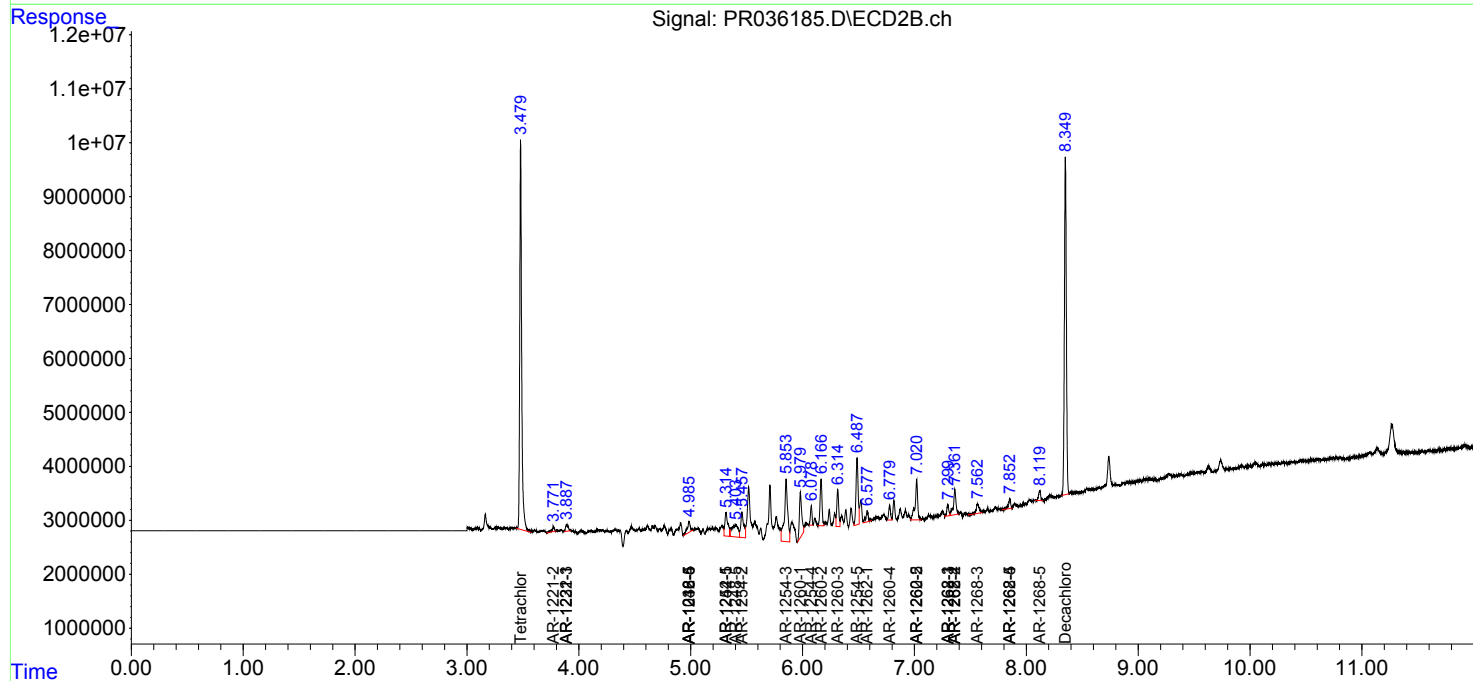
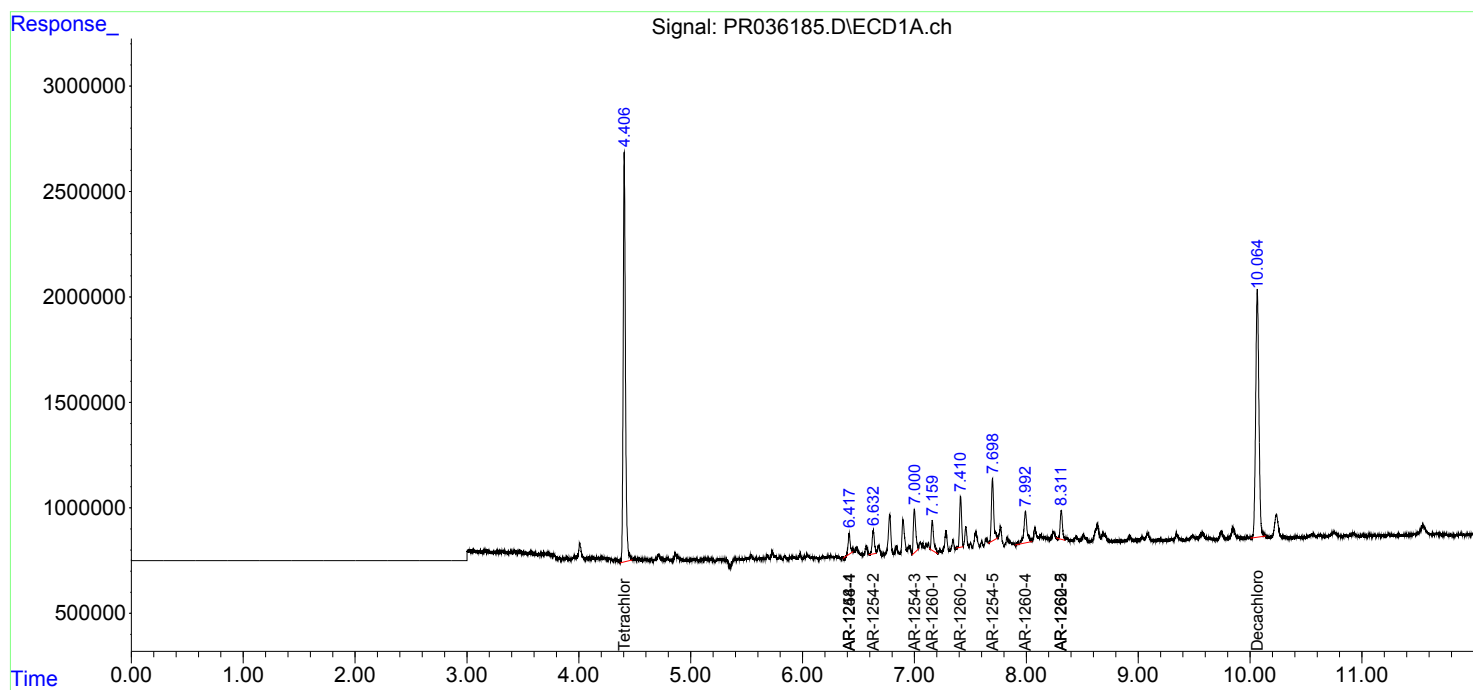
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

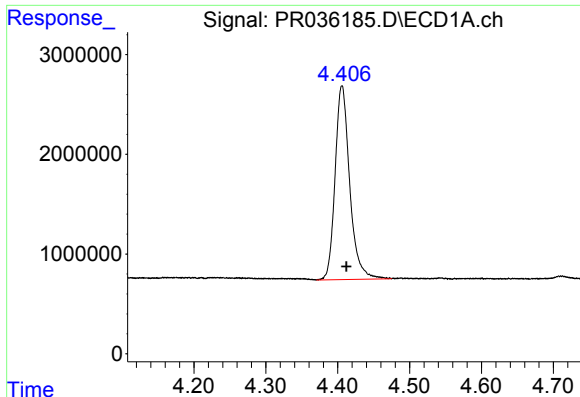
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
Data File : PR036185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 17:16
Operator : SM\SJ
Sample : K1847-14
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 00:40:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 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

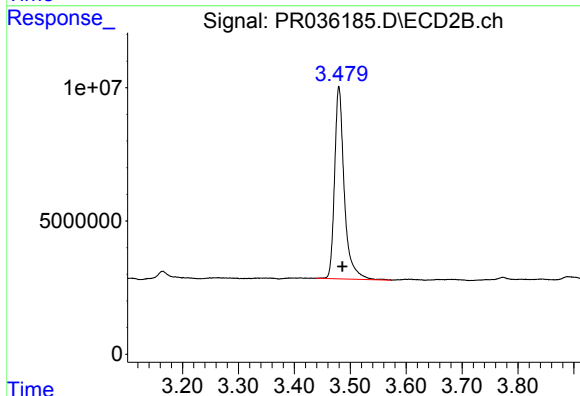




#1 Tetrachloro-m-xylene

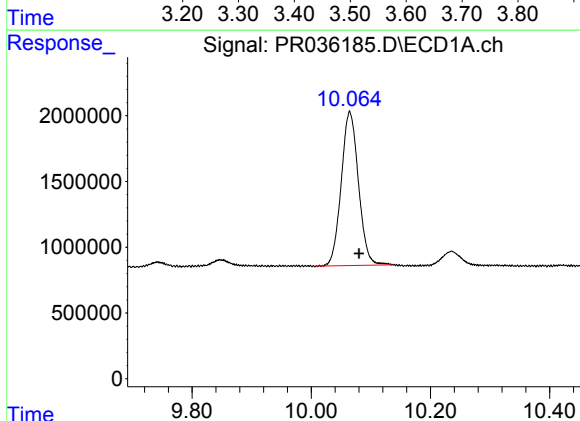
R.T.: 4.406 min
Delta R.T.: -0.006 min
Response: 27449545
Conc: 17.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



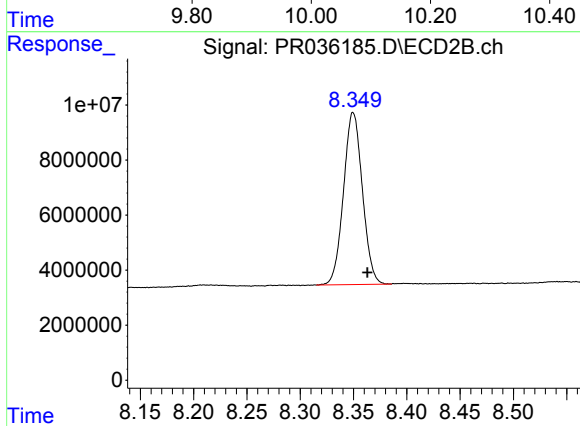
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 86809397
Conc: 16.53 ng/ml



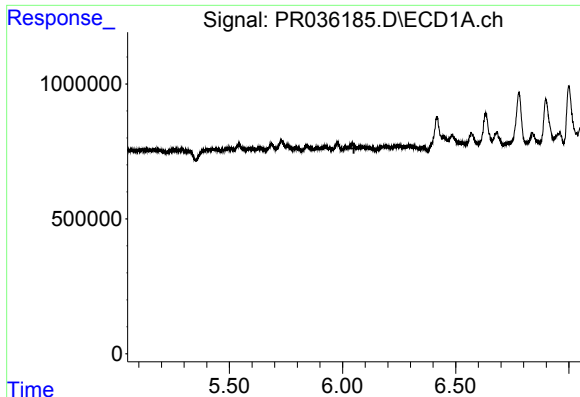
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.016 min
Response: 23472603
Conc: 14.68 ng/ml



#2 Decachlorobiphenyl

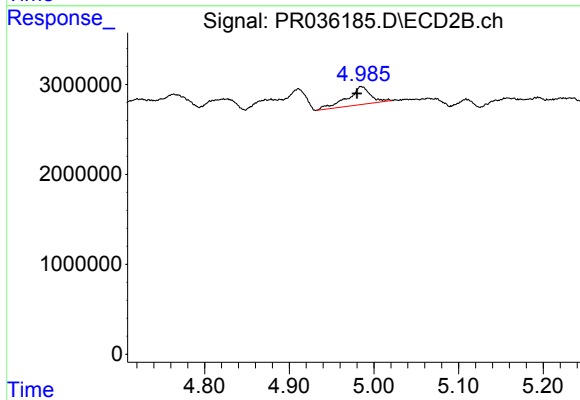
R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 77134800
Conc: 11.75 ng/ml



#7 AR-1016-5

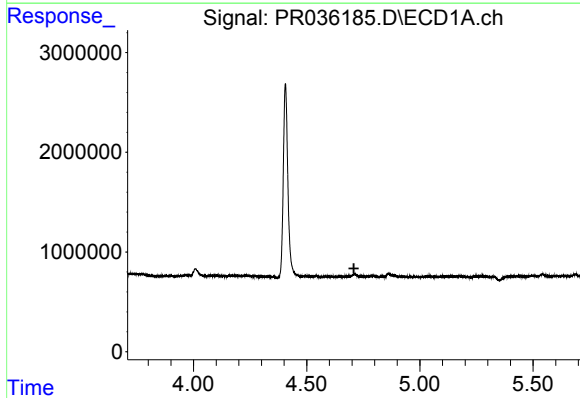
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



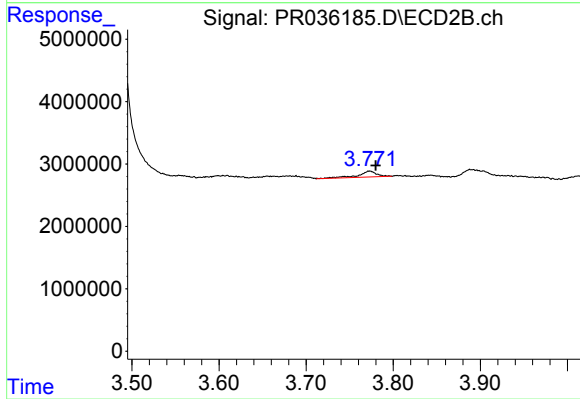
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 3835530
Conc: 23.66 ng/ml



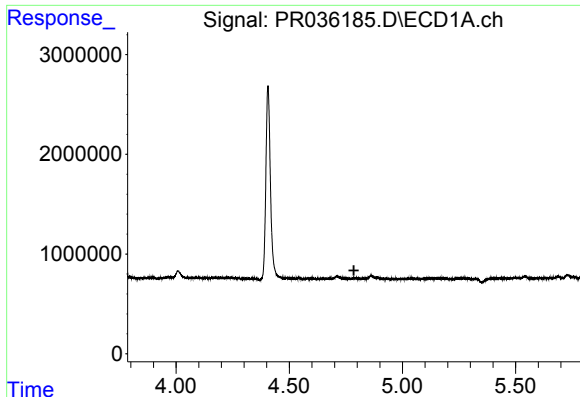
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

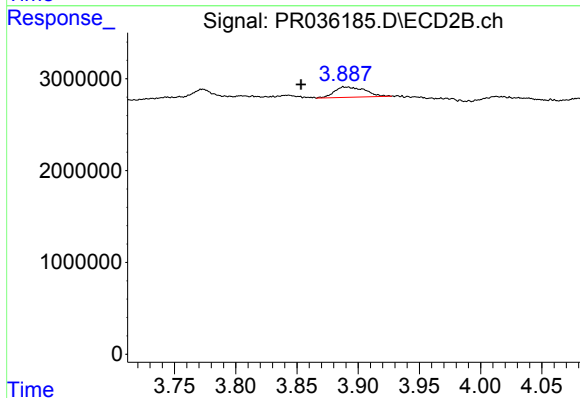
R.T.: 3.773 min
Delta R.T.: -0.007 min
Response: 1381226
Conc: 26.98 ng/ml



#10 AR-1221-3

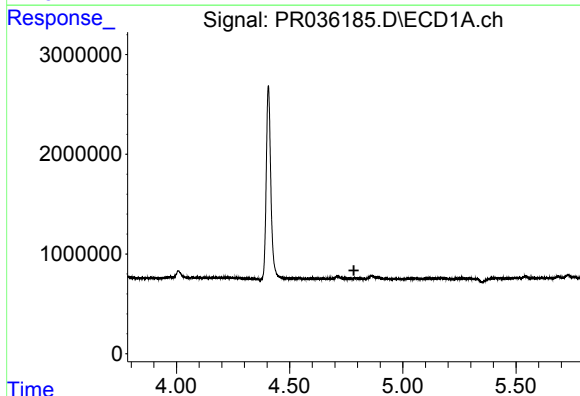
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



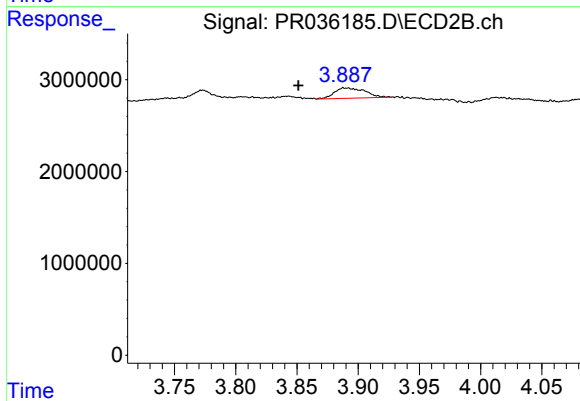
#10 AR-1221-3

R.T.: 3.889 min
Delta R.T.: 0.036 min
Response: 1959792
Conc: 10.99 ng/ml



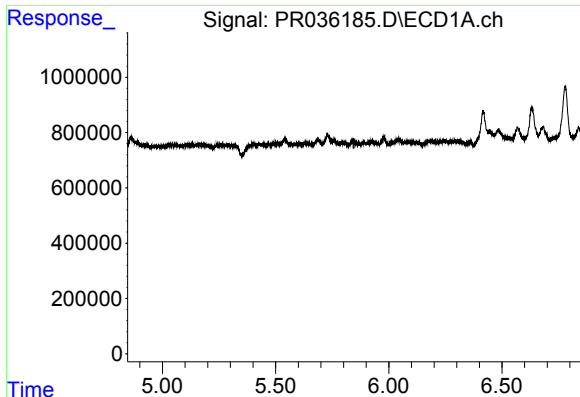
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#11 AR-1232-1

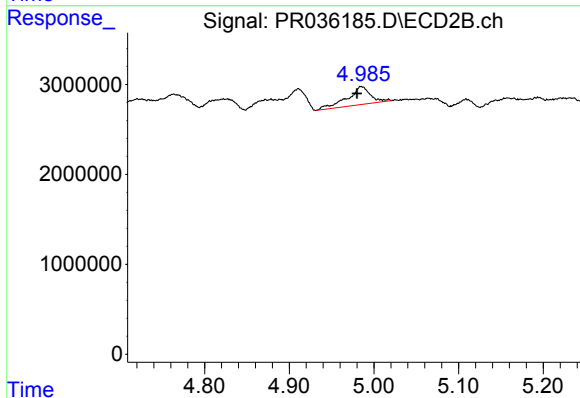
R.T.: 3.889 min
Delta R.T.: 0.038 min
Response: 1959792
Conc: 20.04 ng/ml



#15 AR-1232-5

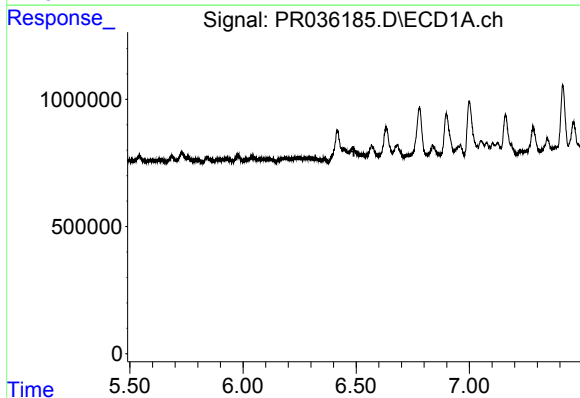
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



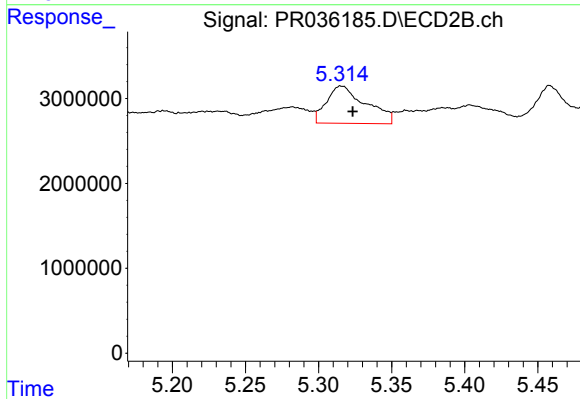
#15 AR-1232-5

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 3835530
Conc: 65.66 ng/ml



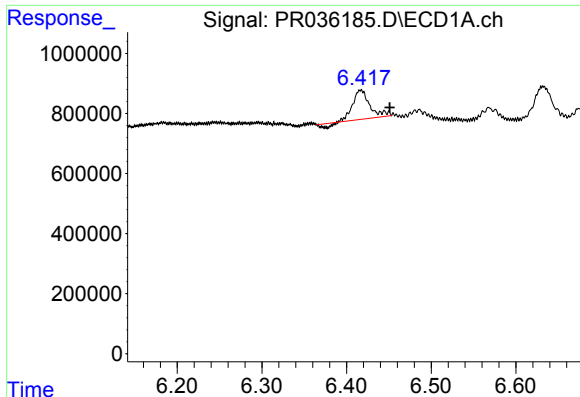
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.



#20 AR-1242-5

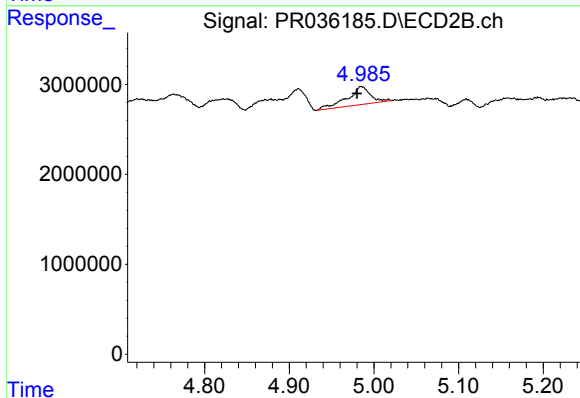
R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 8249311
Conc: 46.74 ng/ml



#24 AR-1248-4

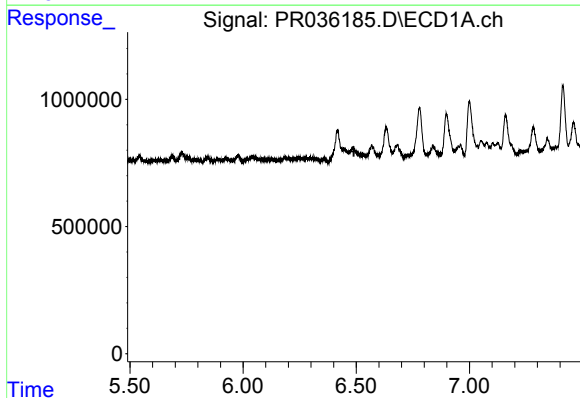
R.T.: 6.417 min
Delta R.T.: -0.034 min
Response: 1300250
Conc: 18.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



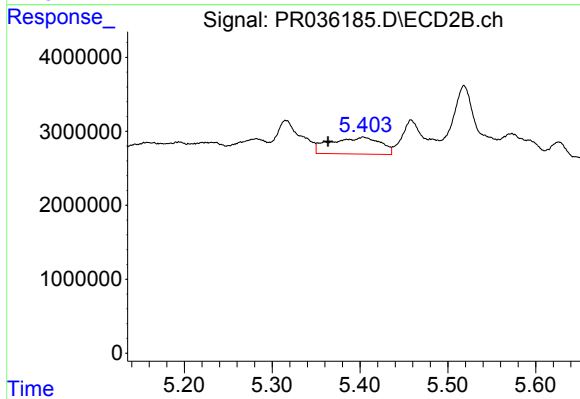
#24 AR-1248-4

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 3835530
Conc: 16.40 ng/ml



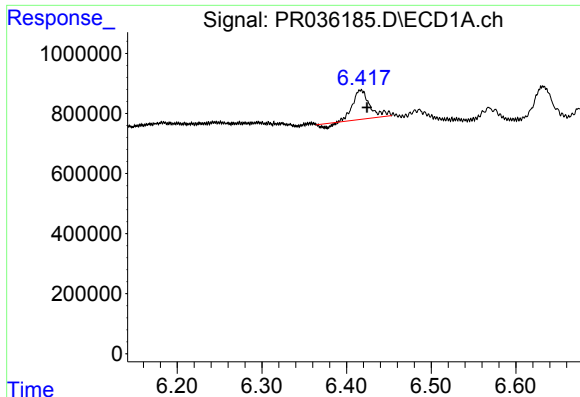
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.489 min
Response: 0
Conc: N.D.



#25 AR-1248-5

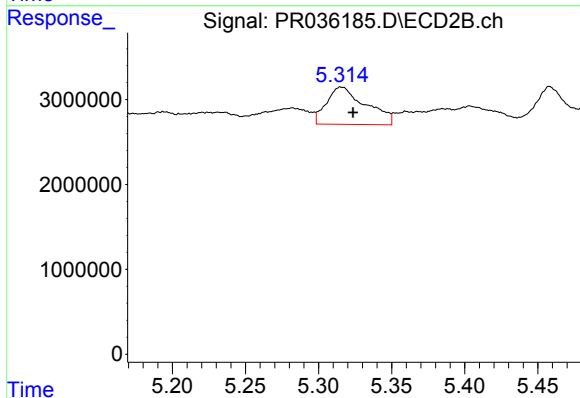
R.T.: 5.404 min
Delta R.T.: 0.040 min
Response: 8947497
Conc: 37.82 ng/ml



#26 AR-1254-1

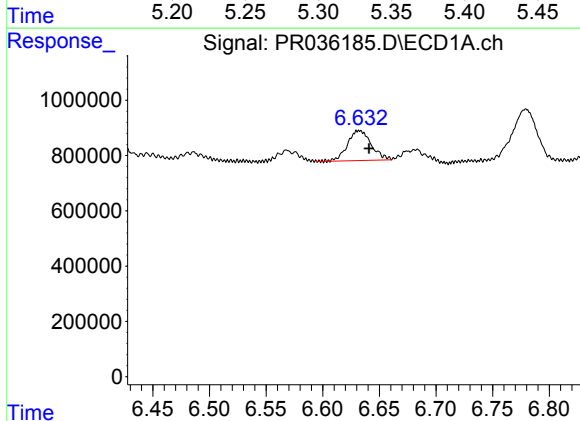
R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 1300250
Conc: 20.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



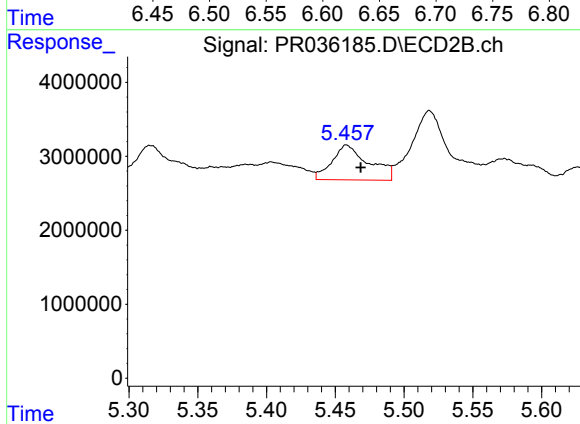
#26 AR-1254-1

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 8249311
Conc: 27.81 ng/ml



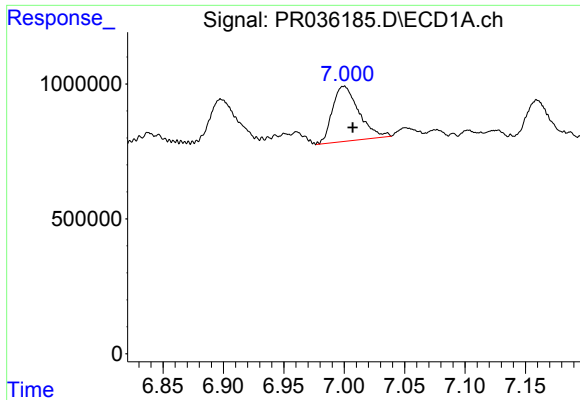
#27 AR-1254-2

R.T.: 6.632 min
Delta R.T.: -0.009 min
Response: 1572796
Conc: 17.27 ng/ml



#27 AR-1254-2

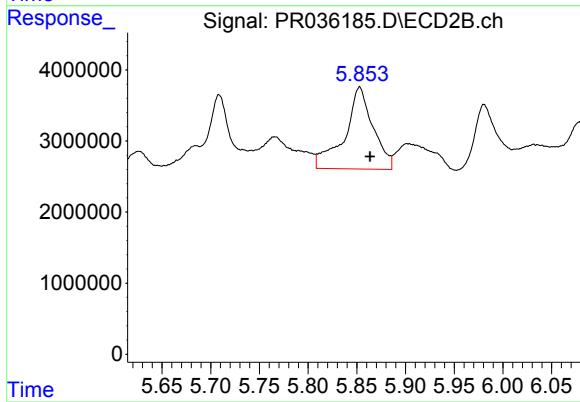
R.T.: 5.458 min
Delta R.T.: -0.010 min
Response: 8795104
Conc: 33.74 ng/ml



#28 AR-1254-3

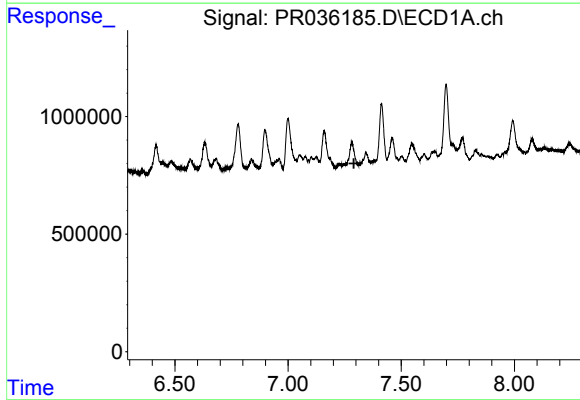
R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 3107965
Conc: 29.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



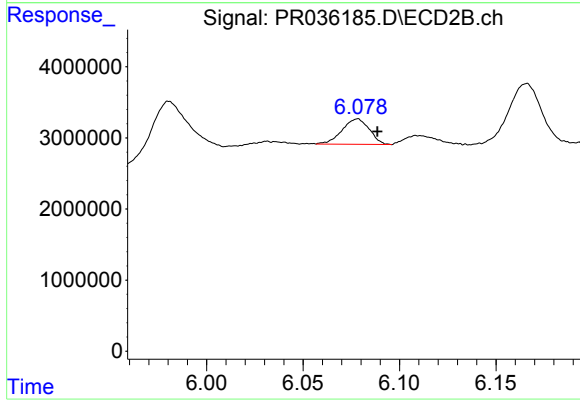
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.011 min
Response: 23400679
Conc: 52.76 ng/ml



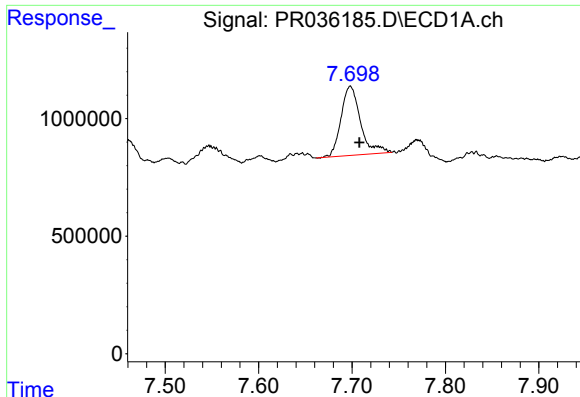
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

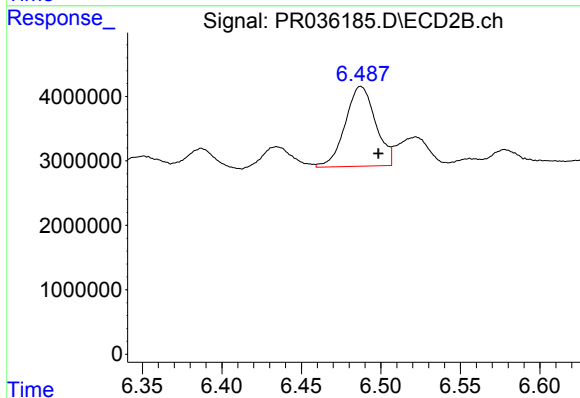
R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 3524093
Conc: 11.24 ng/ml



#30 AR-1254-5

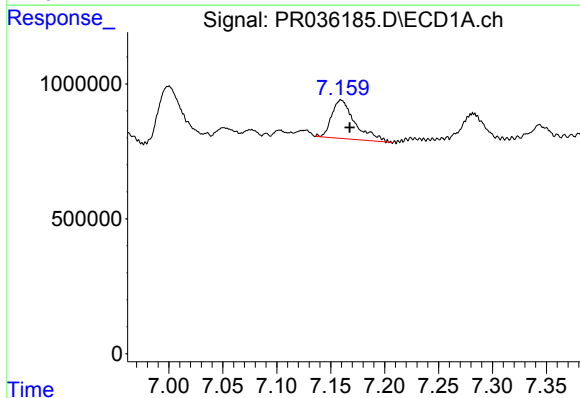
R.T.: 7.698 min
Delta R.T.: -0.010 min
Response: 4244472
Conc: 43.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



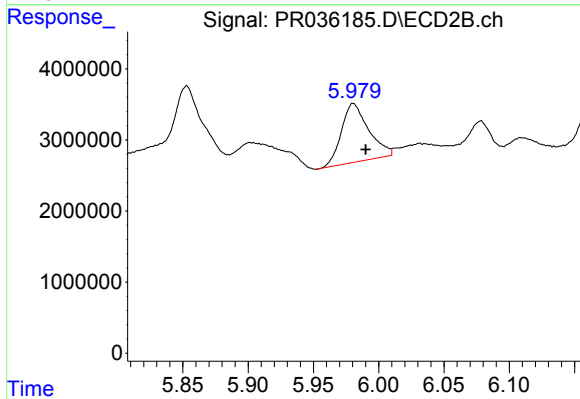
#30 AR-1254-5

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 16410176
Conc: 39.20 ng/ml



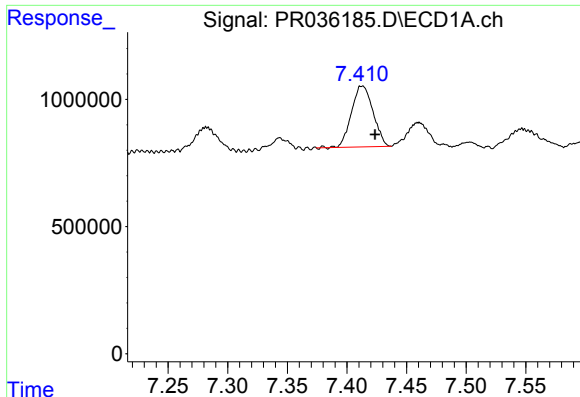
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.008 min
Response: 2140923
Conc: 22.05 ng/ml



#31 AR-1260-1

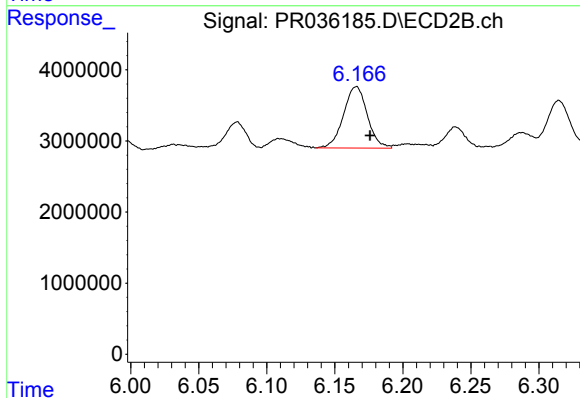
R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 12018735
Conc: 33.00 ng/ml



#32 AR-1260-2

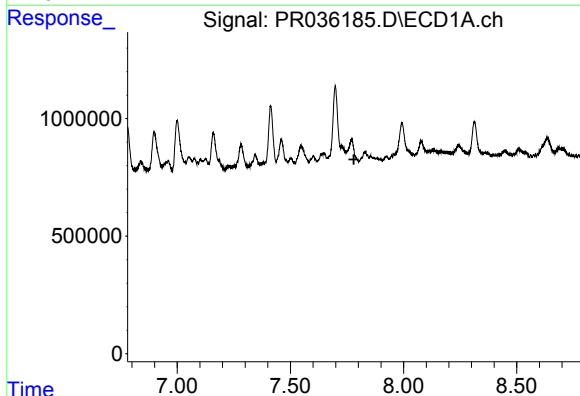
R.T.: 7.413 min
Delta R.T.: -0.011 min
Response: 3006225
Conc: 26.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



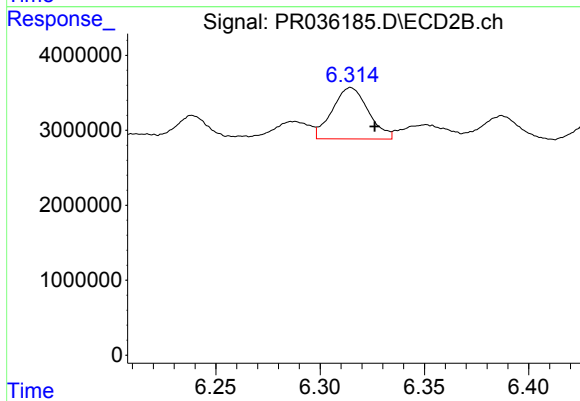
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: -0.010 min
Response: 10546277
Conc: 20.19 ng/ml



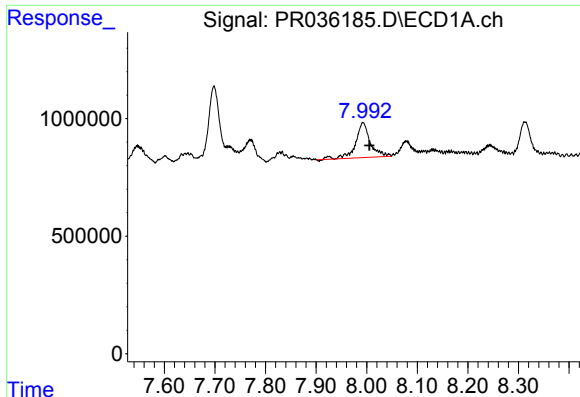
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

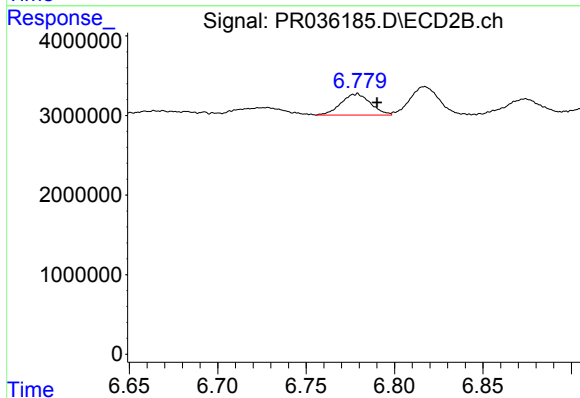
R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 8240610
Conc: 18.83 ng/ml



#34 AR-1260-4

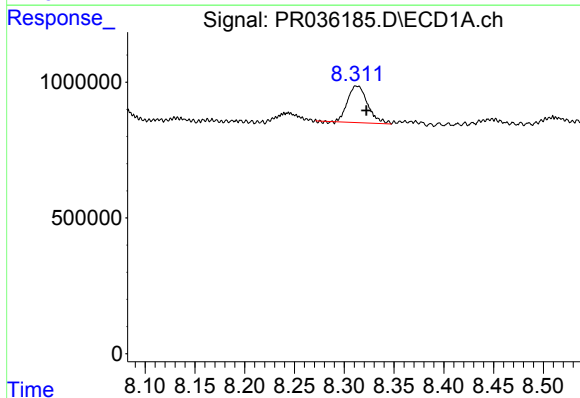
R.T.: 7.993 min
Delta R.T.: -0.013 min
Response: 3008486
Conc: 31.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



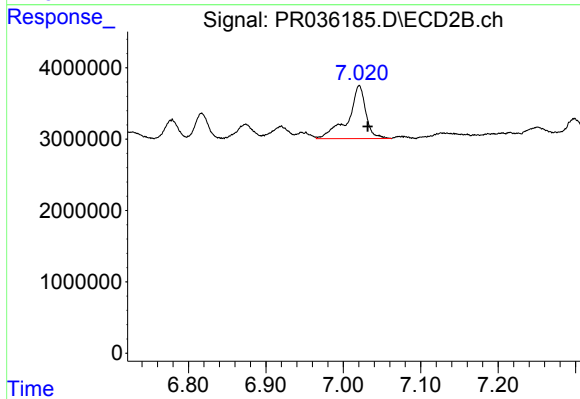
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.011 min
Response: 3102905
Conc: 10.02 ng/ml



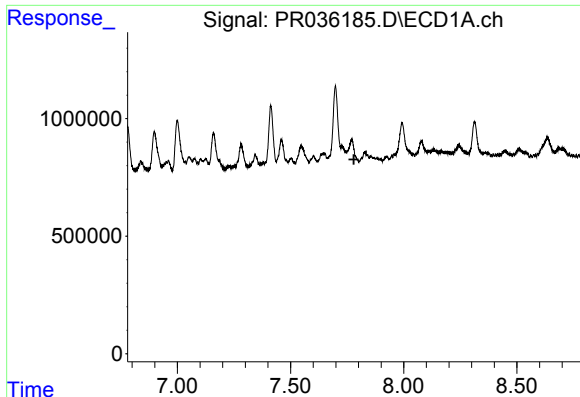
#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.010 min
Response: 1897744
Conc: 11.25 ng/ml



#35 AR-1260-5

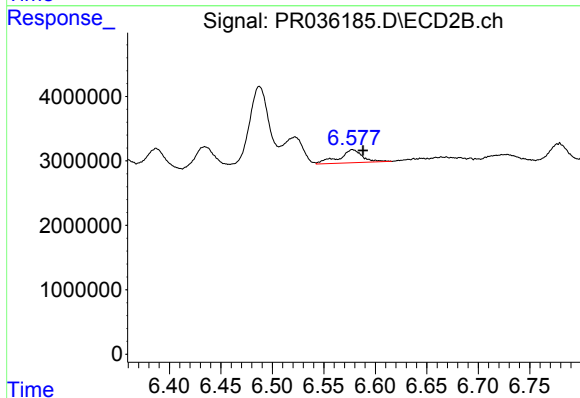
R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 11867878
Conc: 13.14 ng/ml



#36 AR-1262-1

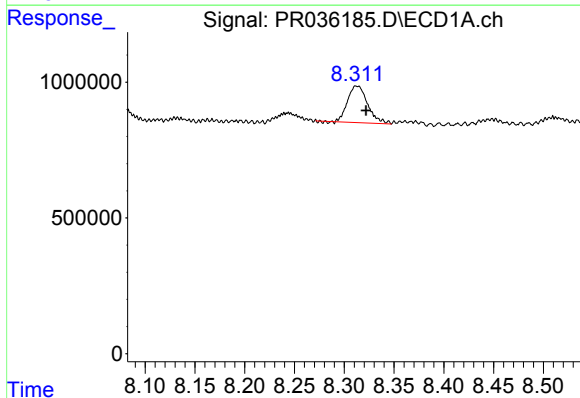
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



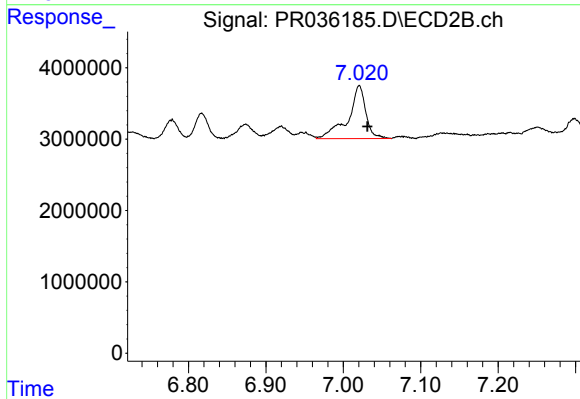
#36 AR-1262-1

R.T.: 6.578 min
Delta R.T.: -0.010 min
Response: 3245359
Conc: 16.11 ng/ml



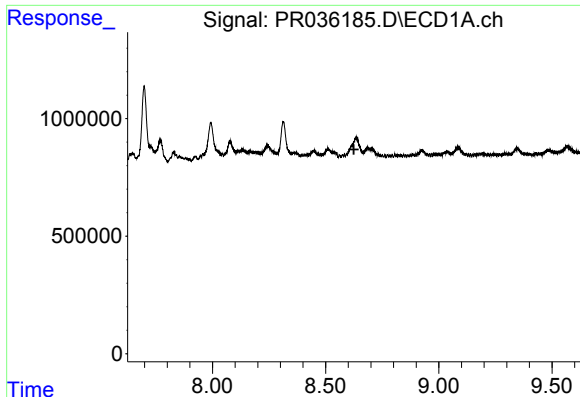
#37 AR-1262-2

R.T.: 8.313 min
Delta R.T.: -0.009 min
Response: 1897744
Conc: 9.54 ng/ml



#37 AR-1262-2

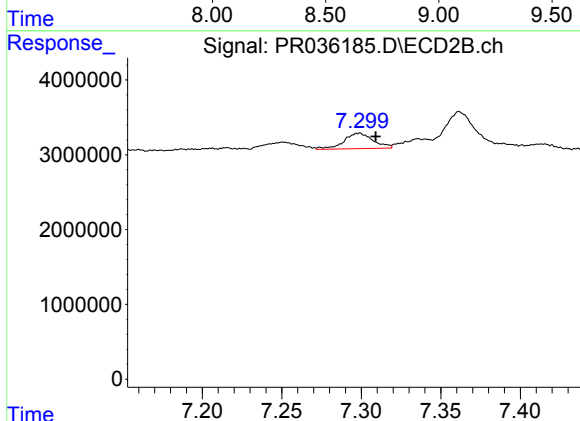
R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 11867878
Conc: 11.39 ng/ml



#38 AR-1262-3

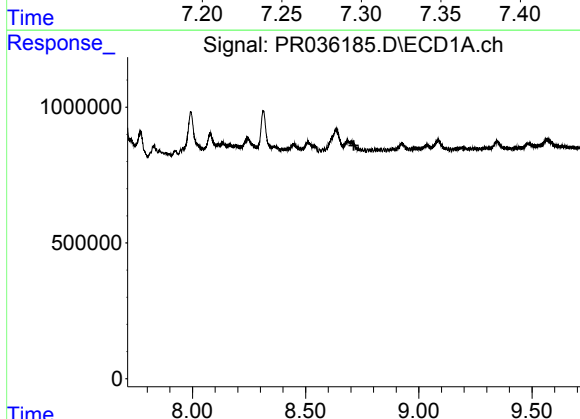
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



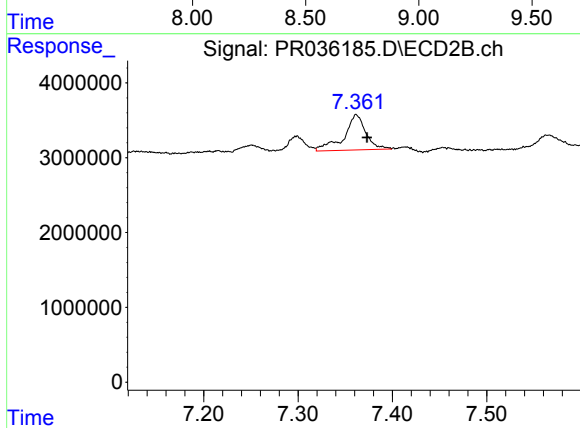
#38 AR-1262-3

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 2655160
Conc: 6.49 ng/ml



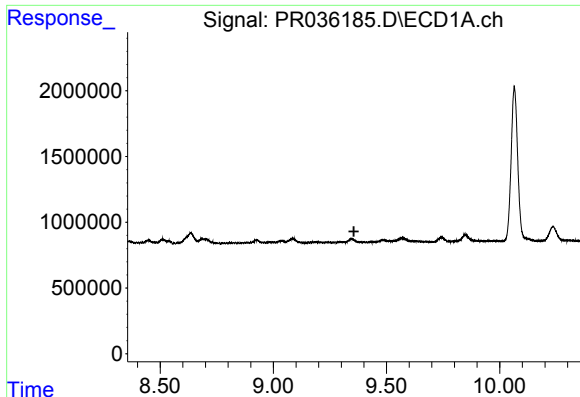
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

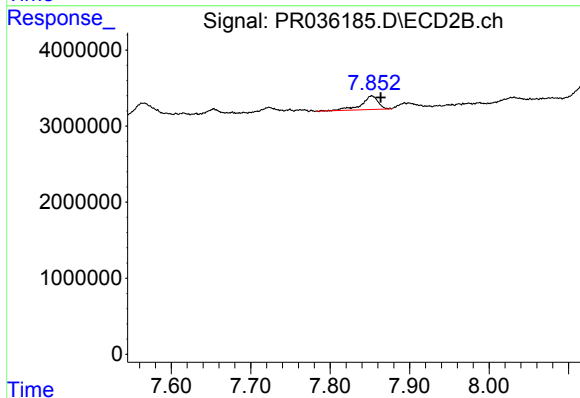
R.T.: 7.362 min
Delta R.T.: -0.011 min
Response: 7564068
Conc: 10.46 ng/ml



#40 AR-1262-5

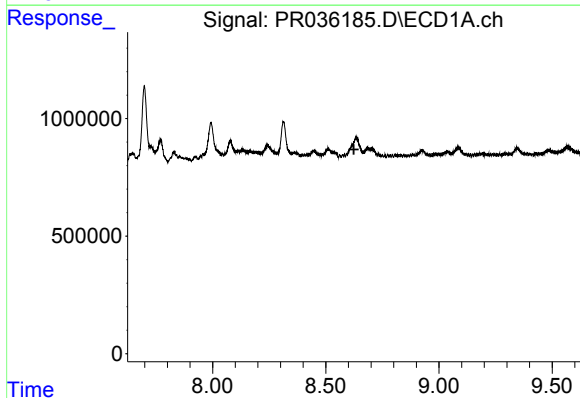
R.T.: 0.000 min
Exp R.T. : 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



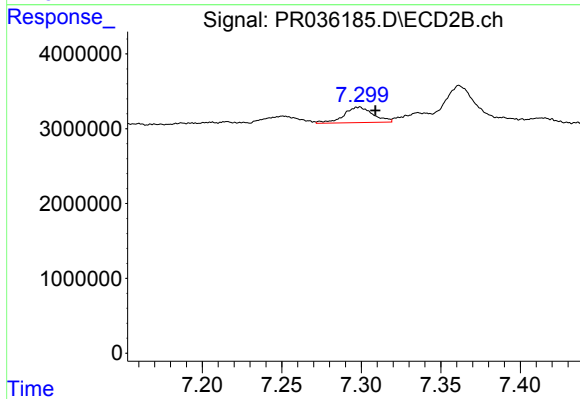
#40 AR-1262-5

R.T.: 7.852 min
Delta R.T.: -0.011 min
Response: 2640737
Conc: 8.04 ng/ml



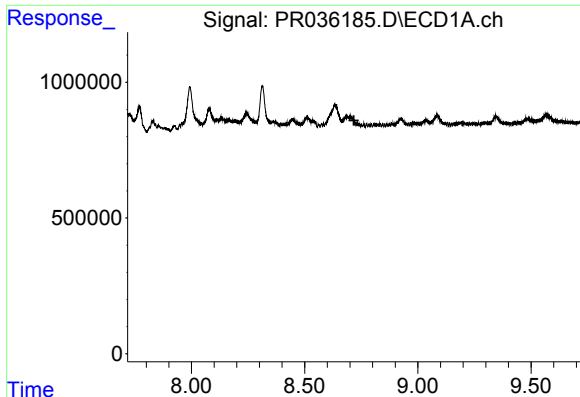
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

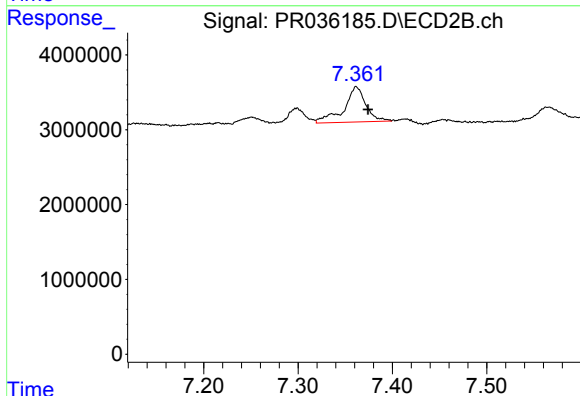
R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 2655160
Conc: 2.10 ng/ml



#42 AR-1268-2

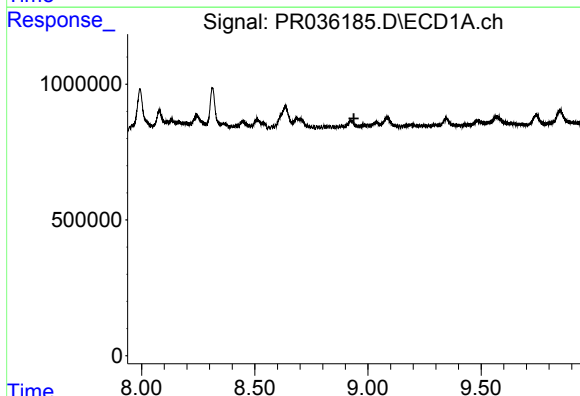
R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



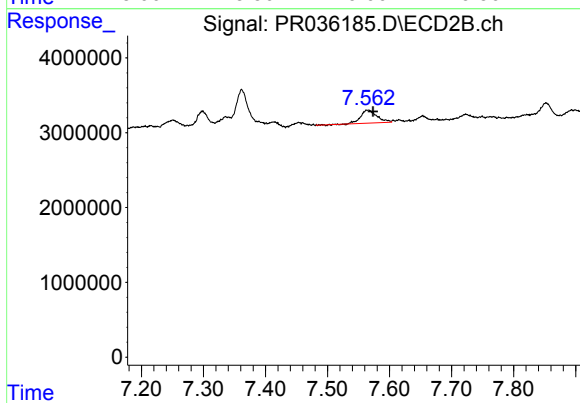
#42 AR-1268-2

R.T.: 7.362 min
Delta R.T.: -0.012 min
Response: 7564068
Conc: 6.67 ng/ml



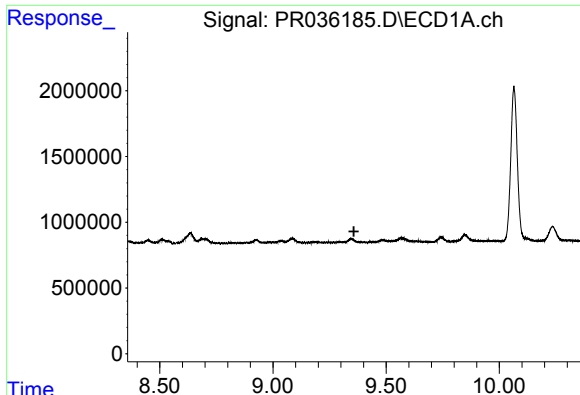
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.



#43 AR-1268-3

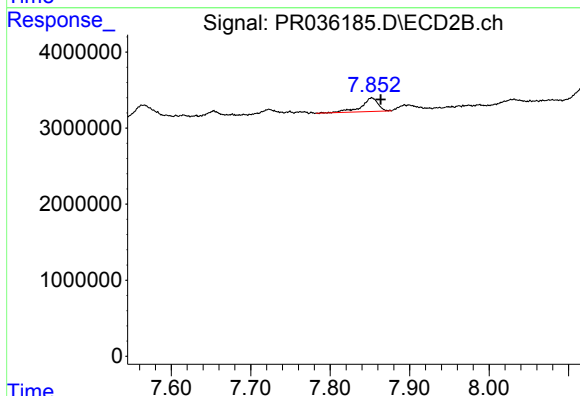
R.T.: 7.565 min
Delta R.T.: -0.009 min
Response: 3158152
Conc: 3.22 ng/ml



#44 AR-1268-4

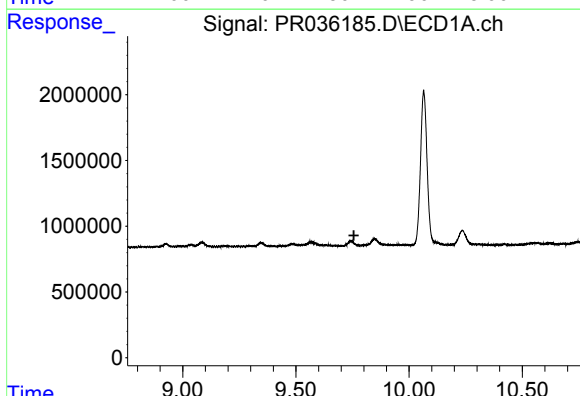
R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



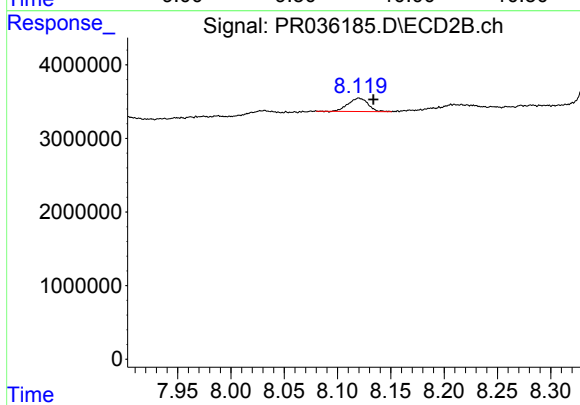
#44 AR-1268-4

R.T.: 7.852 min
Delta R.T.: -0.011 min
Response: 2640737
Conc: 7.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.014 min
Response: 2335705
Conc: 0.88 ng/ml