

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
 Data File : PR047165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2020 02:18
 Operator : DD\AJ
 Sample : PB131457BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 07:00:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.763	3.896	22904084	78136889	17.391	17.419
2)	SA Decachlor...	10.717	8.985	68856221	528.6E6	41.072	40.855
Target Compounds							
4)	L1 AR-1016-2	0.000	5.076f	0	387534	N.D.	1.431 #
7)	L1 AR-1016-5	0.000	5.509f	0	5995536	N.D.	41.607 #
8)	L2 AR-1221-1	0.000	4.117	0	714366	N.D.	15.460 #
9)	L2 AR-1221-2	0.000	4.202	0	1242248	N.D.	34.081 #
10)	L2 AR-1221-3	0.000	4.285	0	512950	N.D.	4.167 #
11)	L3 AR-1232-1	0.000	4.285	0	512950	N.D.	5.066 #
12)	L3 AR-1232-2	0.000	5.076f	0	387534	N.D.	3.420 #
14)	L3 AR-1232-4	0.000	5.300	0	2708462	N.D.	61.340 #
15)	L3 AR-1232-5	0.000	5.509f	0	5995536	N.D.	100.668 #
17)	L4 AR-1242-2	0.000	5.076f	0	387534	N.D.	1.821 #
19)	L4 AR-1242-4	0.000	5.300	0	2708462	N.D.	28.945 #
20)	L4 AR-1242-5	0.000	5.820	0	9455008	N.D.	61.206 #
23)	L5 AR-1248-3	0.000	5.300	0	2708462	N.D.	20.462 #
24)	L5 AR-1248-4	0.000	5.509f	0	5995536	N.D.	32.861 #
25)	L5 AR-1248-5	0.000	5.820	0	9455008	N.D.	40.496 #
26)	L6 AR-1254-1	0.000	5.820	0	9455008	N.D.	33.244 #
27)	L6 AR-1254-2	0.000	5.896f	0	5621509	N.D.	23.017 #
28)	L6 AR-1254-3	0.000	6.377	0	8609221	N.D.	16.768 #
29)	L6 AR-1254-4	0.000	6.525f	0	13463039	N.D.	34.619 #
31)	L7 AR-1260-1	0.000	6.525f	0	13463039	N.D.	44.830 #
32)	L7 AR-1260-2	0.000	6.647	0	12299573	N.D.	27.449 #
34)	L7 AR-1260-4	0.000	7.274	0	32334888	N.D.	80.685 #
35)	L7 AR-1260-5	0.000	7.537	0	11164940	N.D.	6.873 #
37)	L8 AR-1262-2	0.000	7.537	0	11164940	N.D.	6.126 #
38)	L8 AR-1262-3	0.000	7.879f	0	1720765	N.D.	2.294 #
39)	L8 AR-1262-4	0.000	7.879	0	1720765	N.D.	1.332 #
40)	L8 AR-1262-5	0.000	8.428	0	7049122	N.D.	9.836 #
41)	L9 AR-1268-1	0.000	7.879f	0	1720765	N.D.	0.740 #
42)	L9 AR-1268-2	0.000	7.879	0	1720765	N.D.	0.784 #
43)	L9 AR-1268-3	0.000	8.102	0	2356625	N.D.	1.223 #
44)	L9 AR-1268-4	0.000	8.428	0	7049122	N.D.	8.470 #
45)	L9 AR-1268-5	0.000	8.711	0	2028412	N.D.	0.351 #

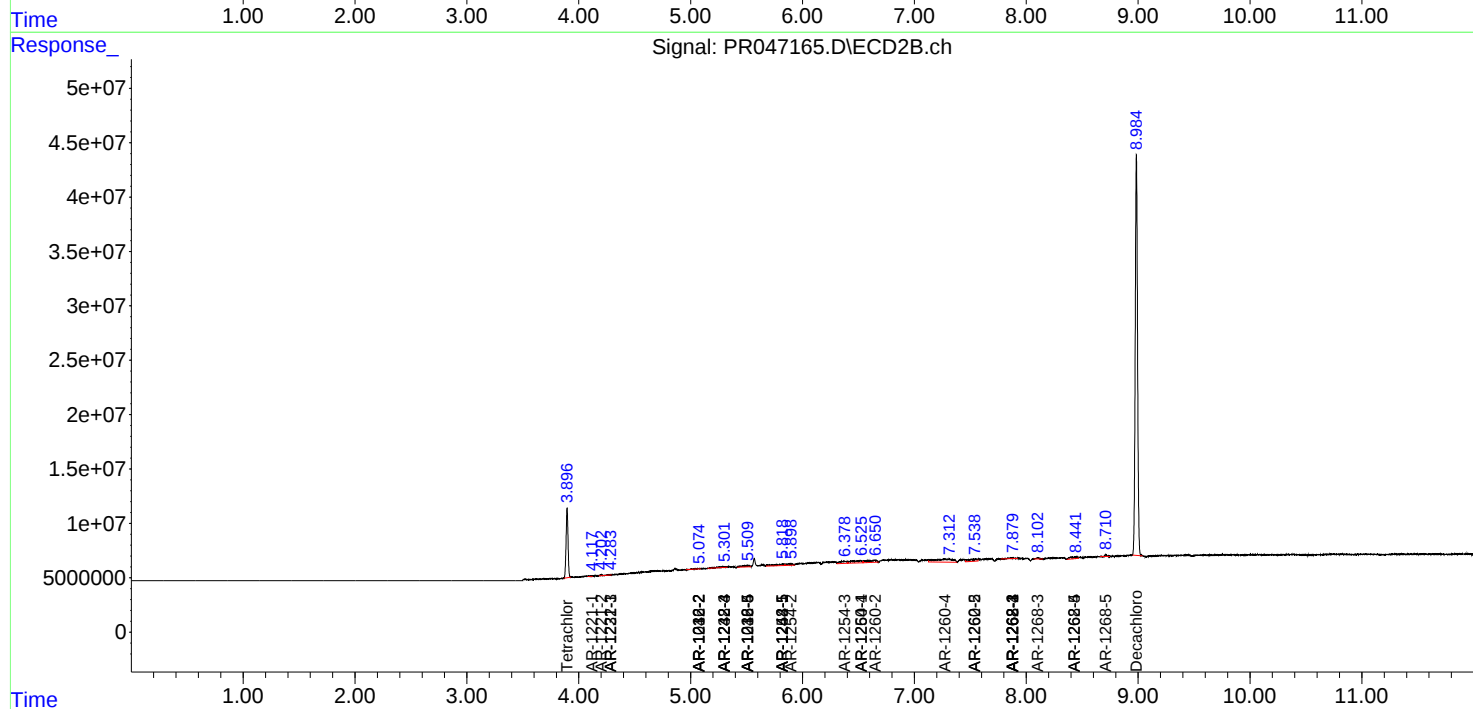
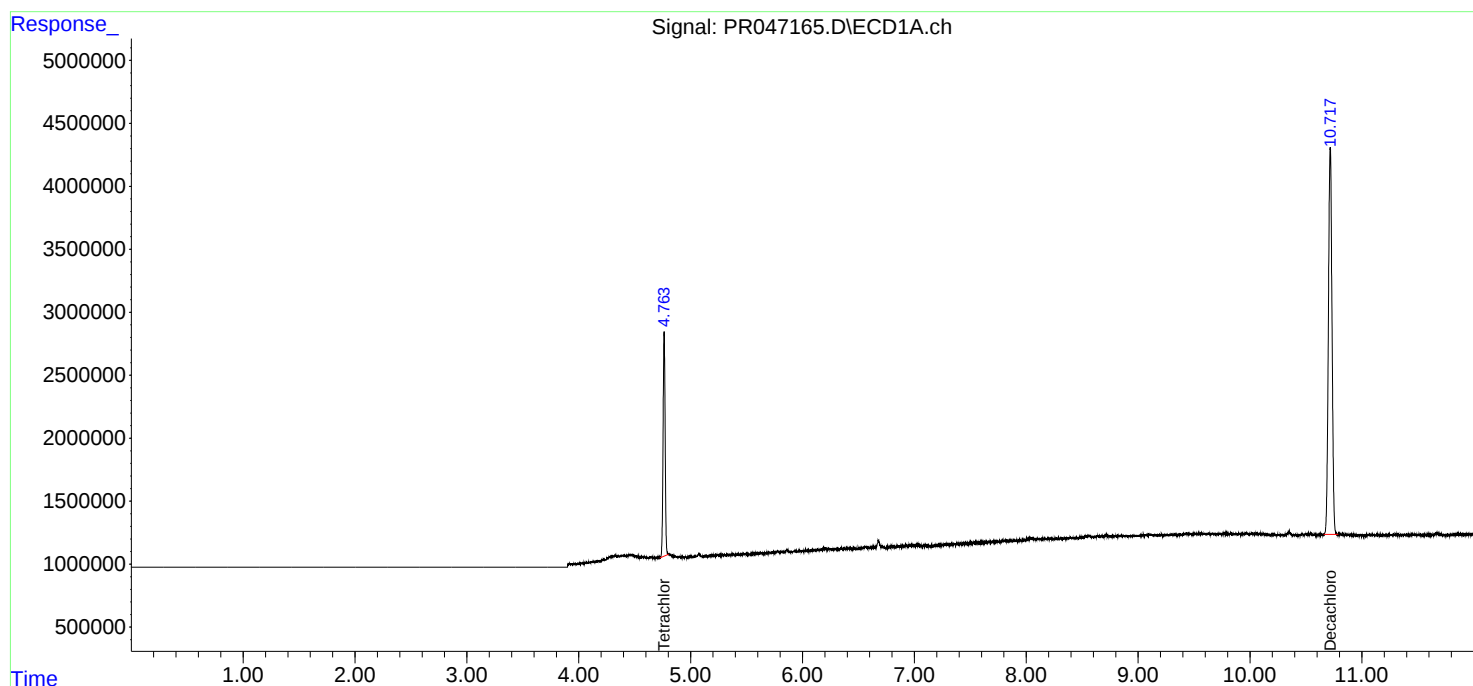
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

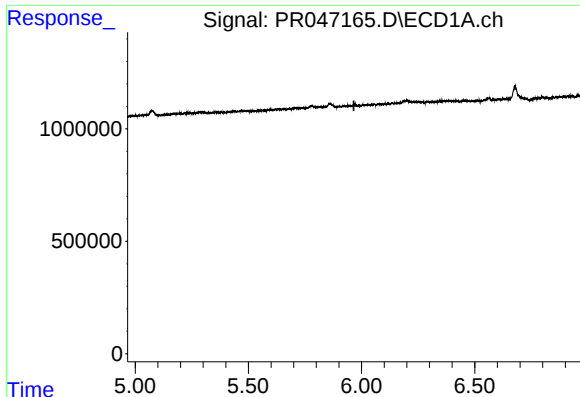
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
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Acq On : 05 Sep 2020 02:18
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Sample : PB131457BL
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Instrument :
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ClientSampleId :

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Quant Time: Sep 05 07:00:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

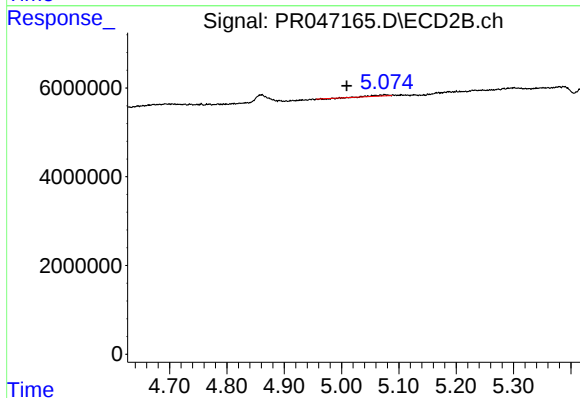




#4 AR-1016-2

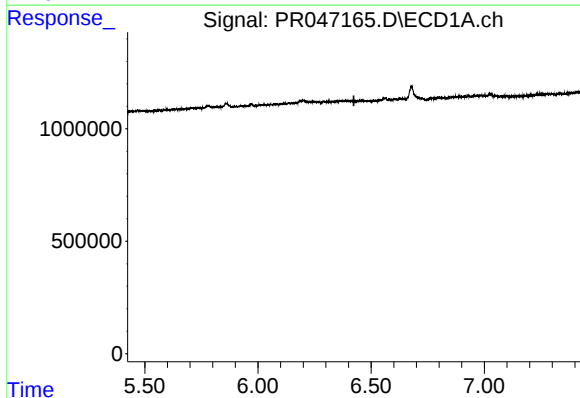
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



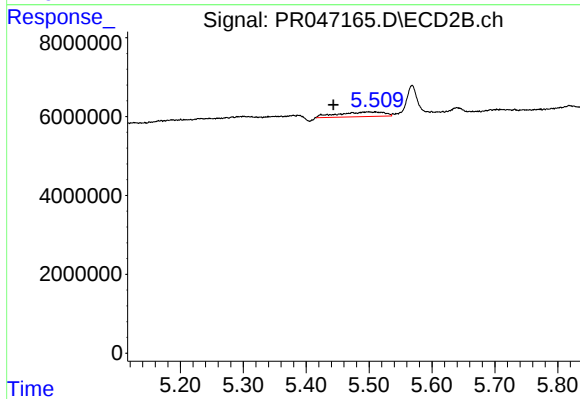
#4 AR-1016-2

R.T.: 5.076 min
Delta R.T.: 0.067 min
Response: 387534
Conc: 1.43 ng/ml



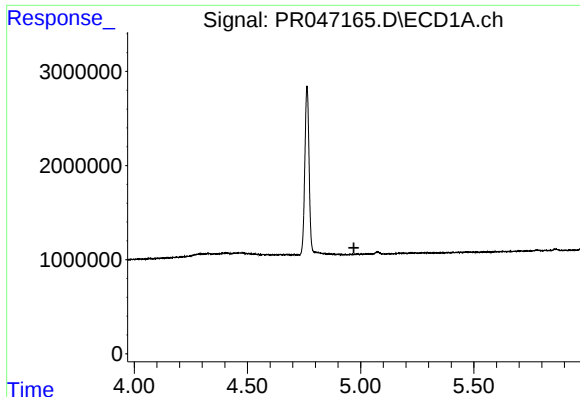
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#7 AR-1016-5

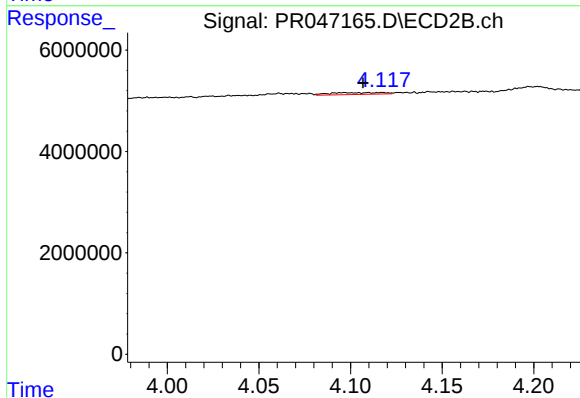
R.T.: 5.509 min
Delta R.T.: 0.066 min
Response: 5995536
Conc: 41.61 ng/ml



#8 AR-1221-1

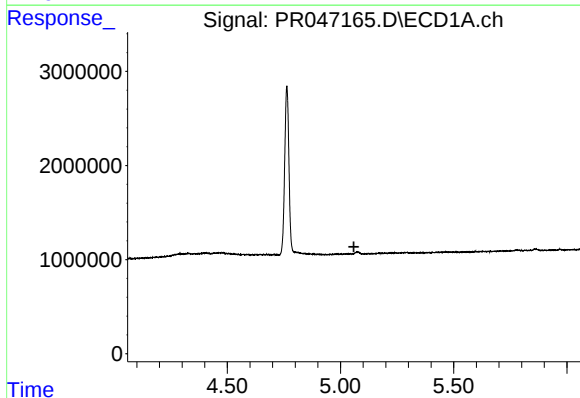
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



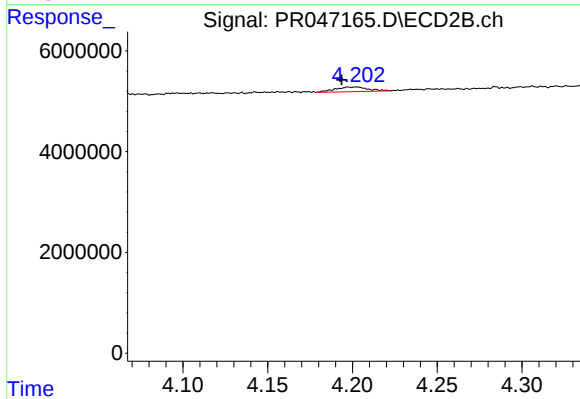
#8 AR-1221-1

R.T.: 4.117 min
Delta R.T.: 0.011 min
Response: 714366
Conc: 15.46 ng/ml



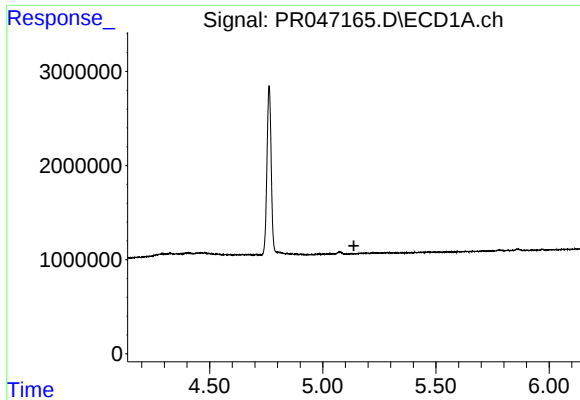
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



#9 AR-1221-2

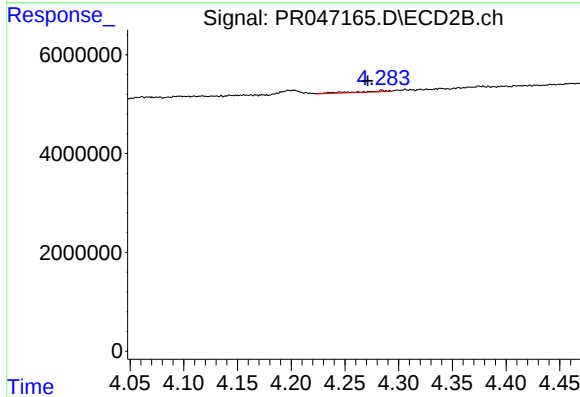
R.T.: 4.202 min
Delta R.T.: 0.009 min
Response: 1242248
Conc: 34.08 ng/ml



#10 AR-1221-3

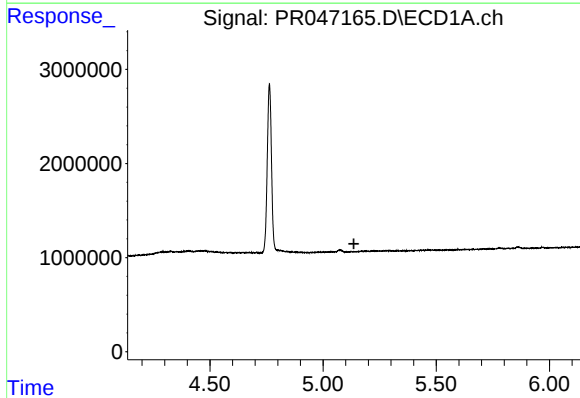
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



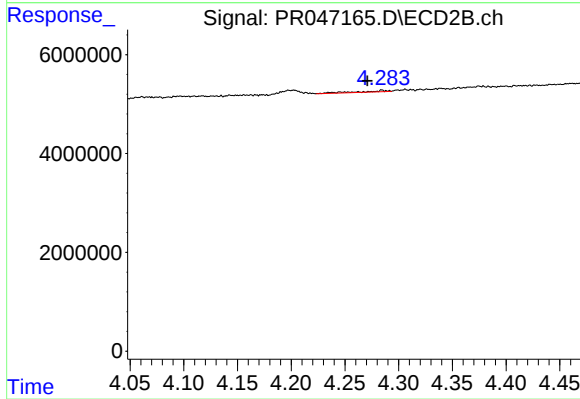
#10 AR-1221-3

R.T.: 4.285 min
Delta R.T.: 0.013 min
Response: 512950
Conc: 4.17 ng/ml



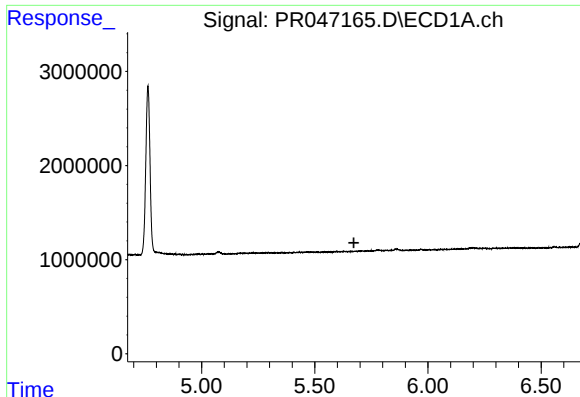
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#11 AR-1232-1

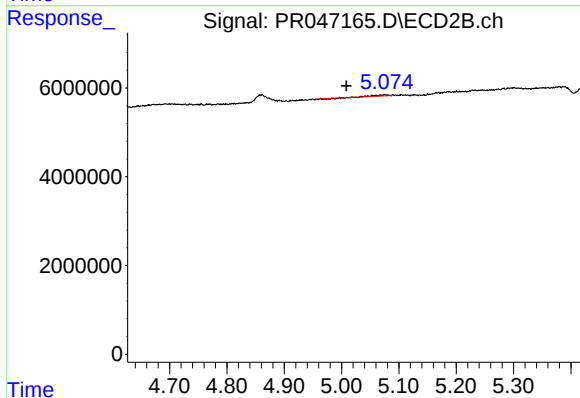
R.T.: 4.285 min
Delta R.T.: 0.014 min
Response: 512950
Conc: 5.07 ng/ml



#12 AR-1232-2

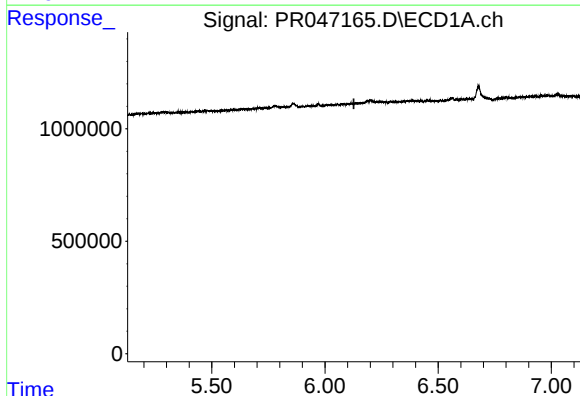
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



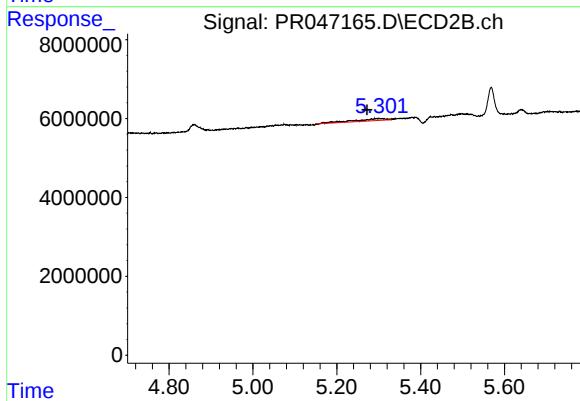
#12 AR-1232-2

R.T.: 5.076 min
Delta R.T.: 0.067 min
Response: 387534
Conc: 3.42 ng/ml



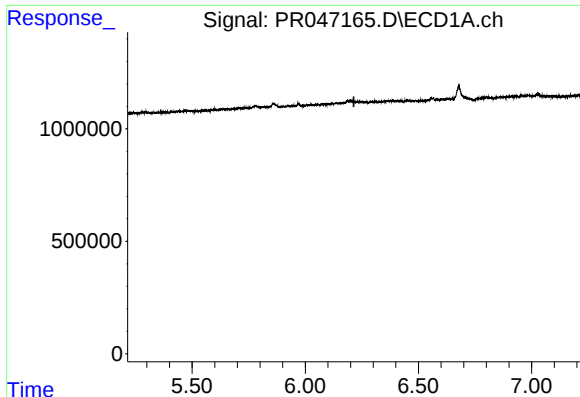
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

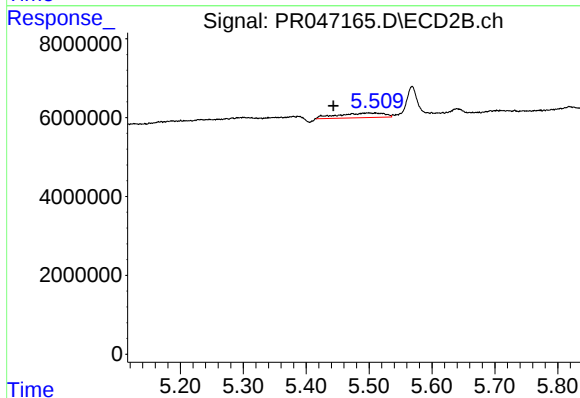
R.T.: 5.300 min
Delta R.T.: 0.028 min
Response: 2708462
Conc: 61.34 ng/ml



#15 AR-1232-5

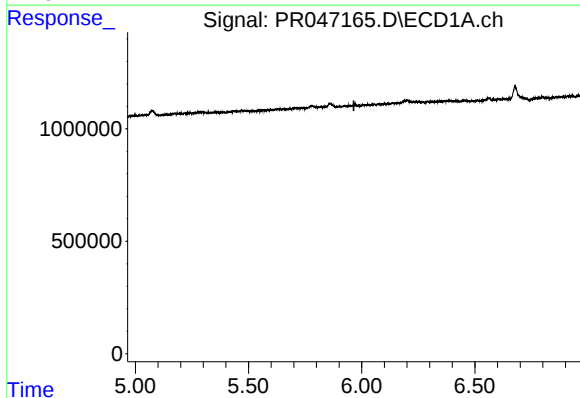
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



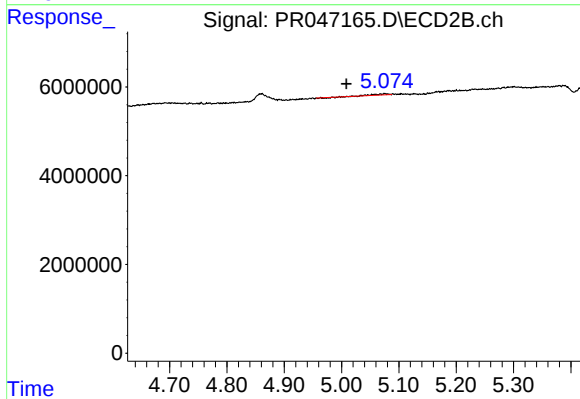
#15 AR-1232-5

R.T.: 5.509 min
Delta R.T.: 0.066 min
Response: 5995536
Conc: 100.67 ng/ml



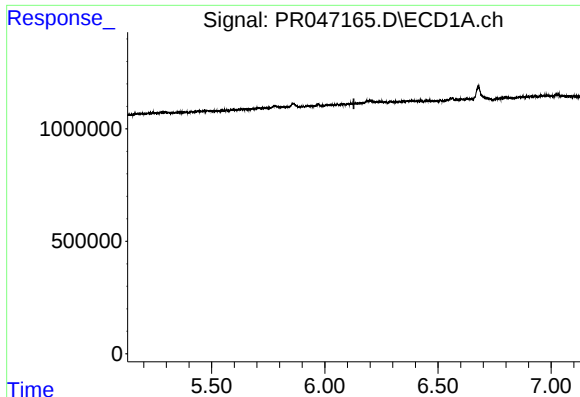
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#17 AR-1242-2

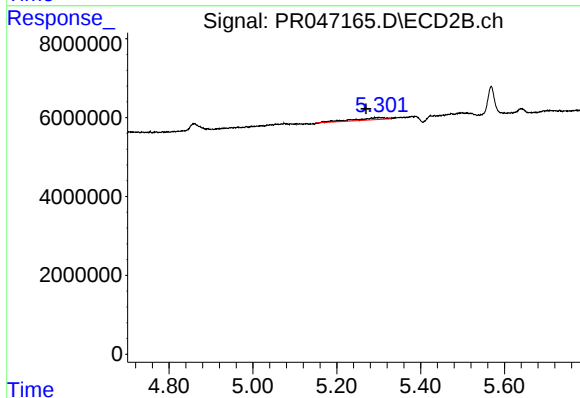
R.T.: 5.076 min
Delta R.T.: 0.067 min
Response: 387534
Conc: 1.82 ng/ml



#19 AR-1242-4

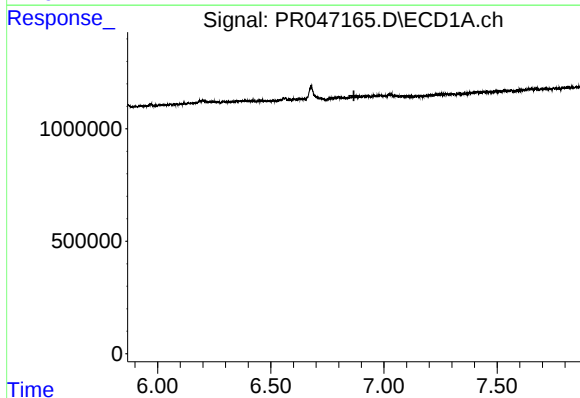
R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



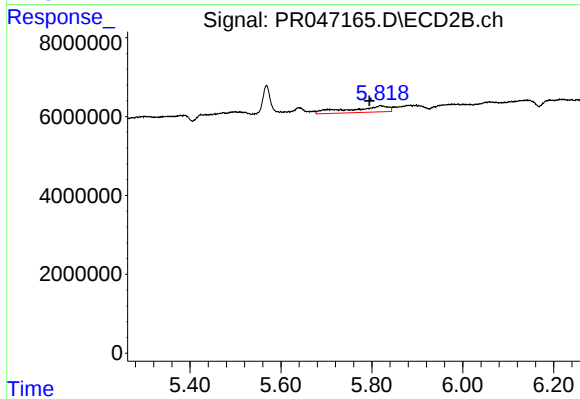
#19 AR-1242-4

R.T.: 5.300 min
Delta R.T.: 0.030 min
Response: 2708462
Conc: 28.94 ng/ml



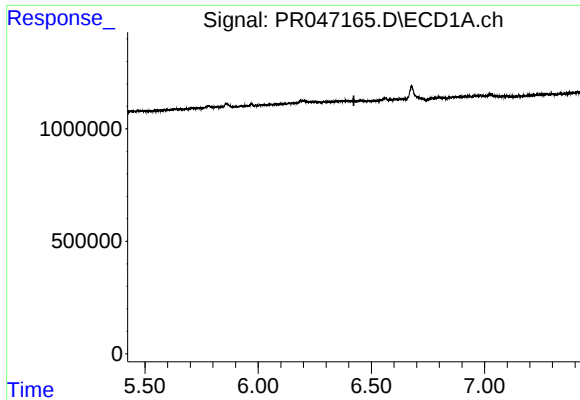
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#20 AR-1242-5

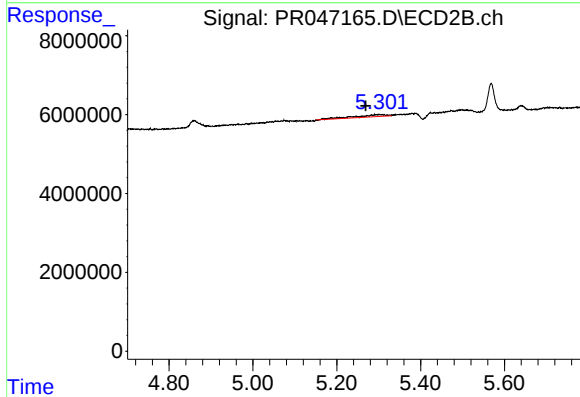
R.T.: 5.820 min
Delta R.T.: 0.025 min
Response: 9455008
Conc: 61.21 ng/ml



#23 AR-1248-3

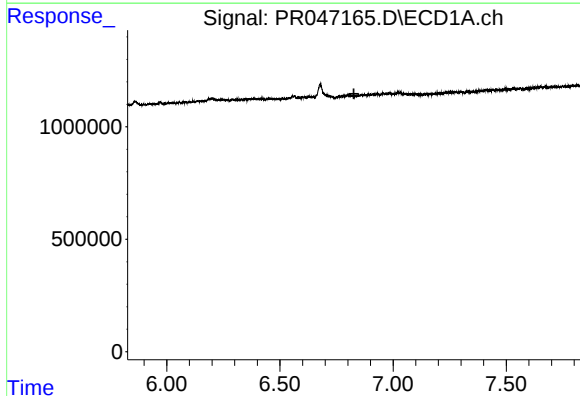
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



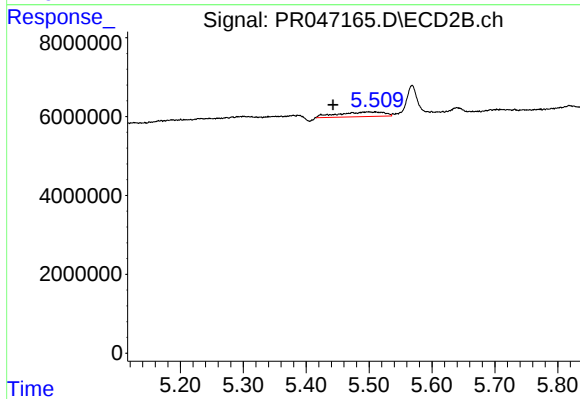
#23 AR-1248-3

R.T.: 5.300 min
Delta R.T.: 0.031 min
Response: 2708462
Conc: 20.46 ng/ml



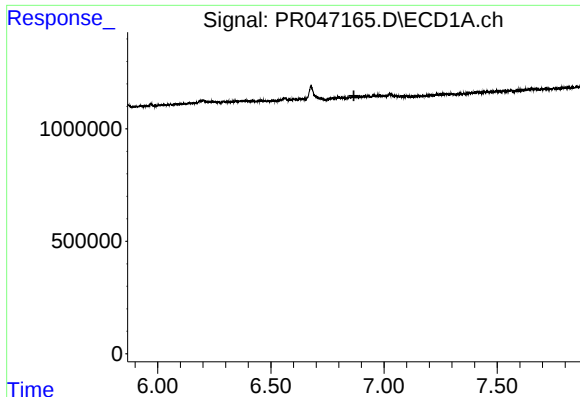
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#24 AR-1248-4

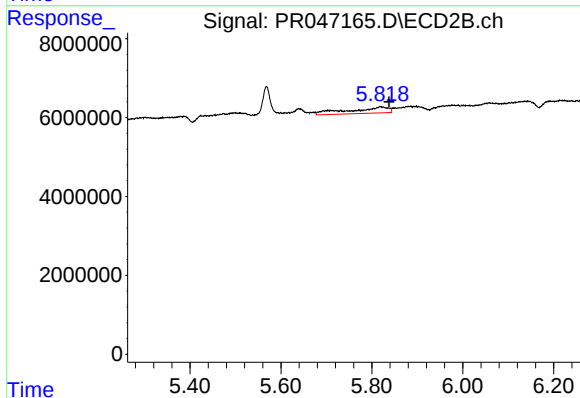
R.T.: 5.509 min
Delta R.T.: 0.067 min
Response: 5995536
Conc: 32.86 ng/ml



#25 AR-1248-5

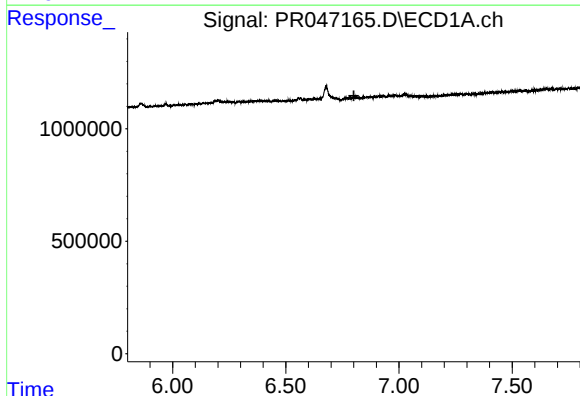
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



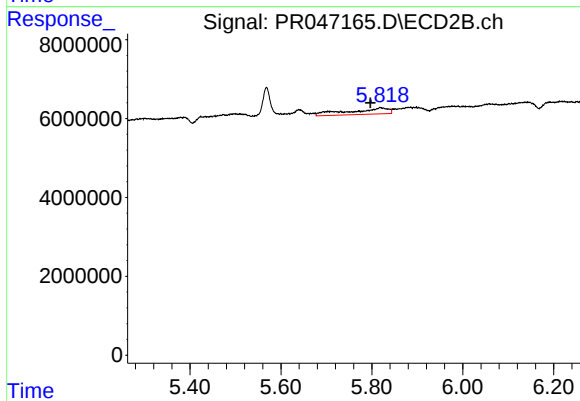
#25 AR-1248-5

R.T.: 5.820 min
Delta R.T.: -0.018 min
Response: 9455008
Conc: 40.50 ng/ml



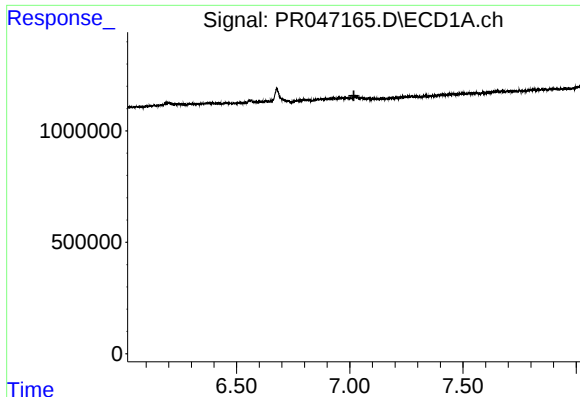
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.



#26 AR-1254-1

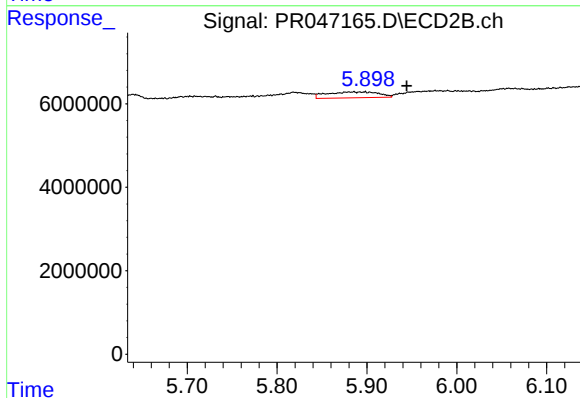
R.T.: 5.820 min
Delta R.T.: 0.023 min
Response: 9455008
Conc: 33.24 ng/ml



#27 AR-1254-2

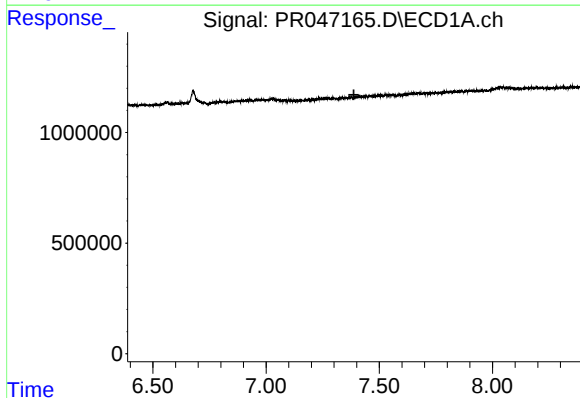
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



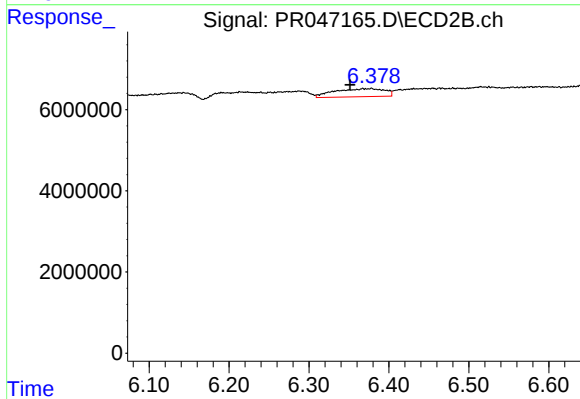
#27 AR-1254-2

R.T.: 5.896 min
Delta R.T.: -0.049 min
Response: 5621509
Conc: 23.02 ng/ml



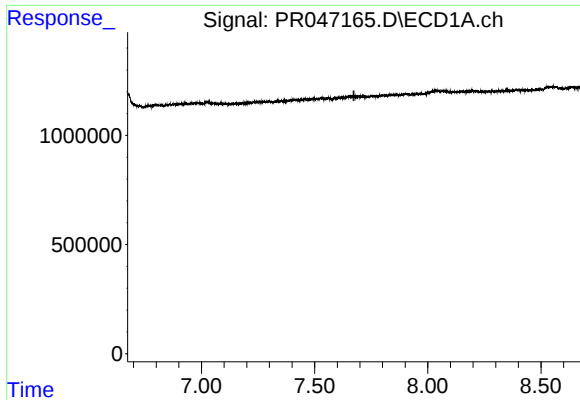
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

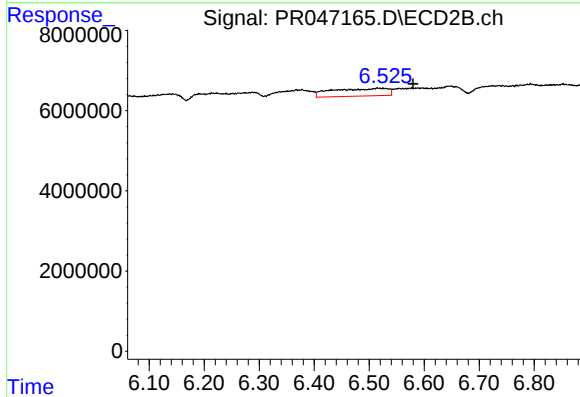
R.T.: 6.377 min
Delta R.T.: 0.026 min
Response: 8609221
Conc: 16.77 ng/ml



#29 AR-1254-4

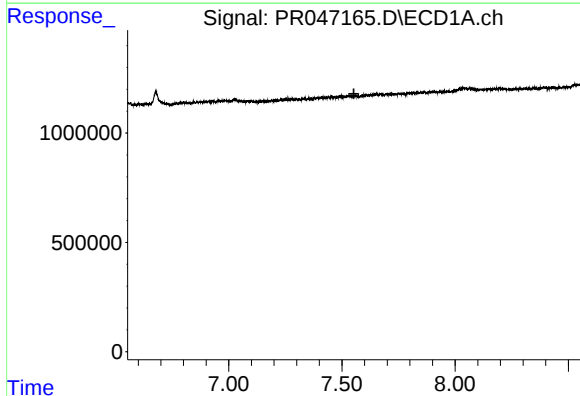
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



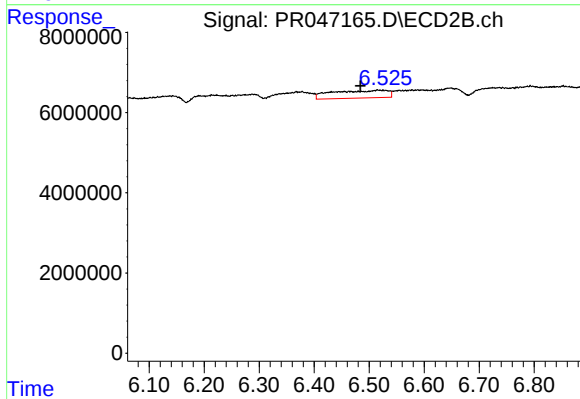
#29 AR-1254-4

R.T.: 6.525 min
Delta R.T.: -0.055 min
Response: 13463039
Conc: 34.62 ng/ml



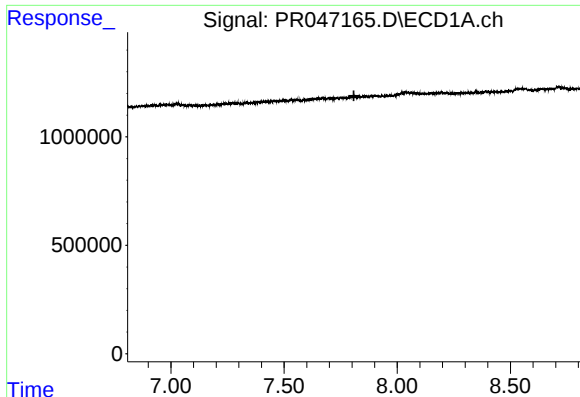
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.



#31 AR-1260-1

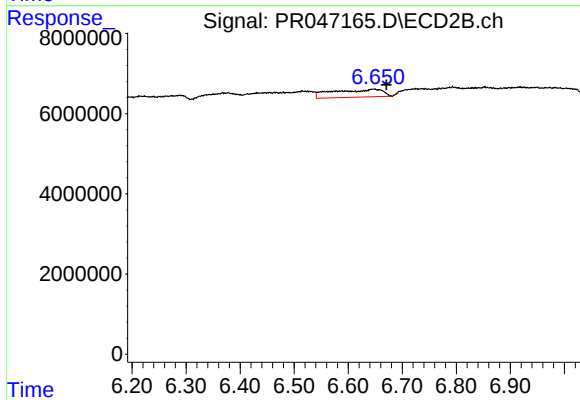
R.T.: 6.525 min
Delta R.T.: 0.041 min
Response: 13463039
Conc: 44.83 ng/ml



#32 AR-1260-2

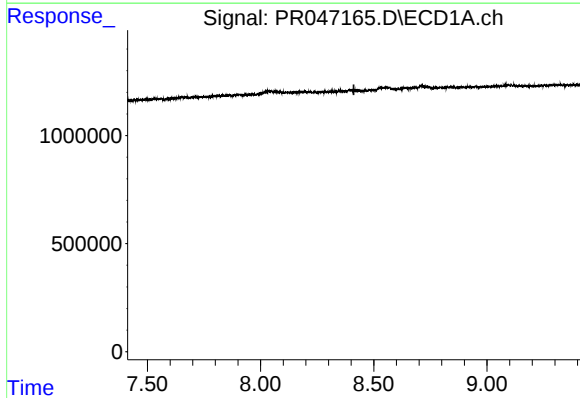
R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



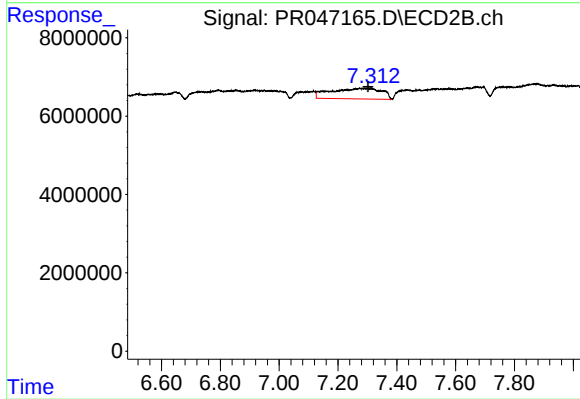
#32 AR-1260-2

R.T.: 6.647 min
Delta R.T.: -0.023 min
Response: 12299573
Conc: 27.45 ng/ml



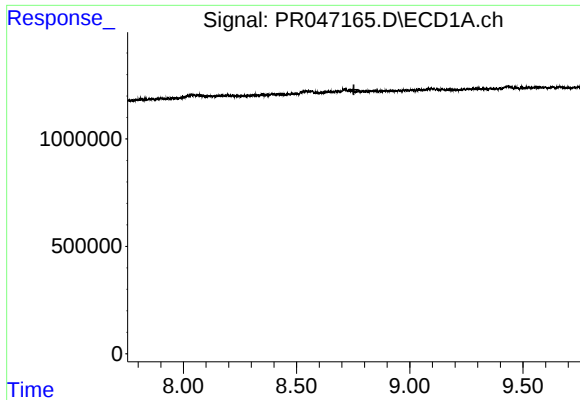
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#34 AR-1260-4

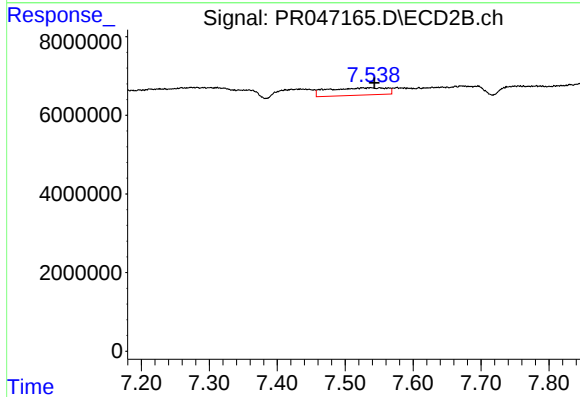
R.T.: 7.274 min
Delta R.T.: -0.028 min
Response: 32334888
Conc: 80.68 ng/ml



#35 AR-1260-5

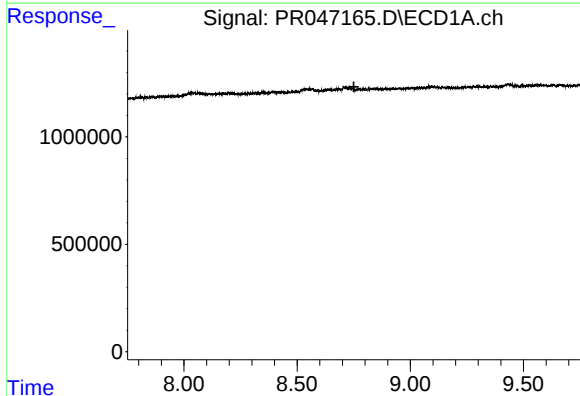
R.T.: 0.000 min
Exp R.T.: 8.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



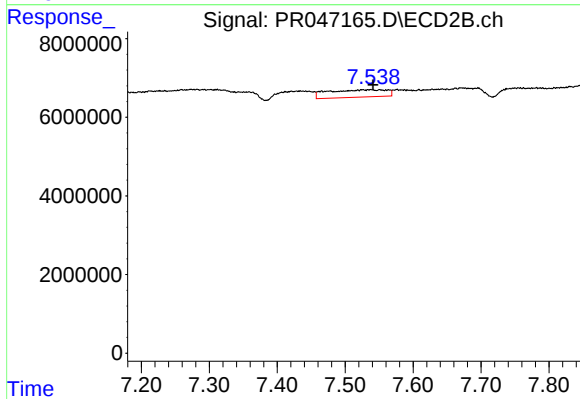
#35 AR-1260-5

R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 11164940
Conc: 6.87 ng/ml



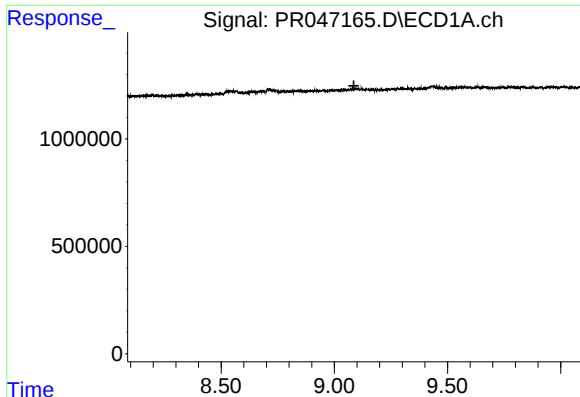
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#37 AR-1262-2

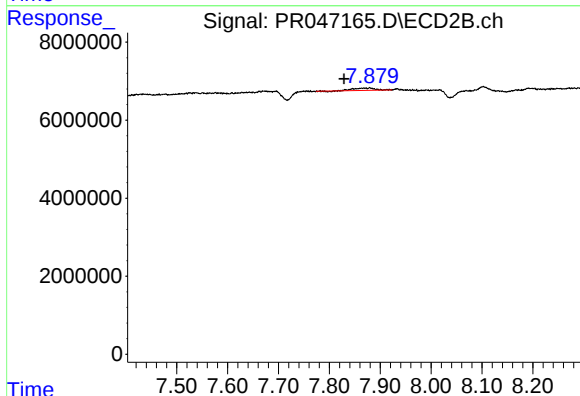
R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 11164940
Conc: 6.13 ng/ml



#38 AR-1262-3

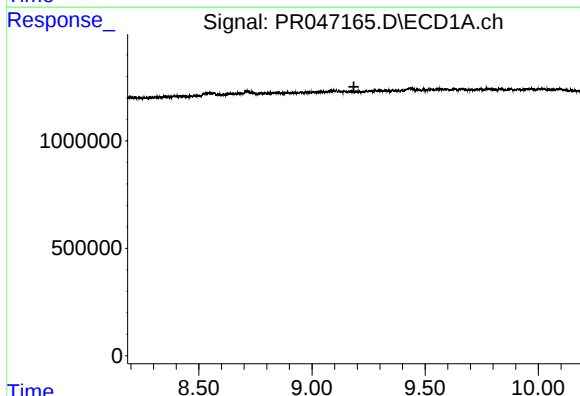
R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



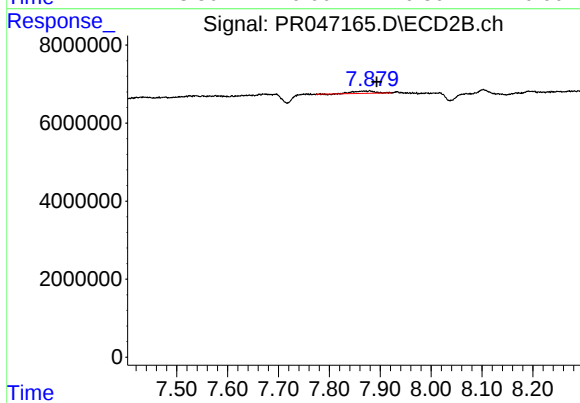
#38 AR-1262-3

R.T.: 7.879 min
Delta R.T.: 0.050 min
Response: 1720765
Conc: 2.29 ng/ml



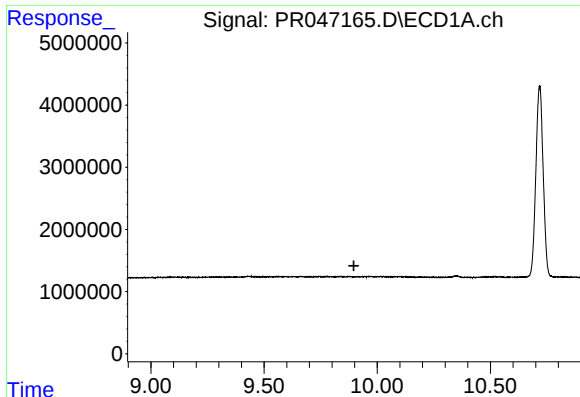
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

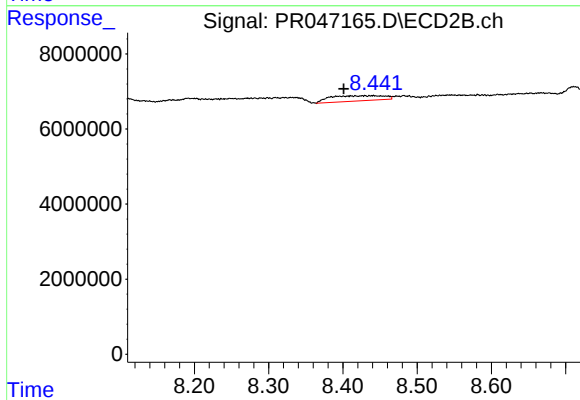
R.T.: 7.879 min
Delta R.T.: -0.014 min
Response: 1720765
Conc: 1.33 ng/ml



#40 AR-1262-5

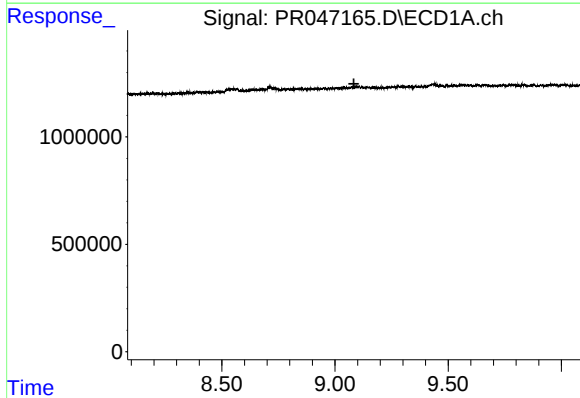
R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



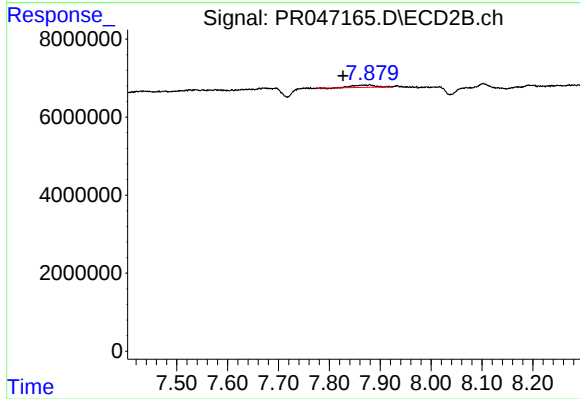
#40 AR-1262-5

R.T.: 8.428 min
Delta R.T.: 0.027 min
Response: 7049122
Conc: 9.84 ng/ml



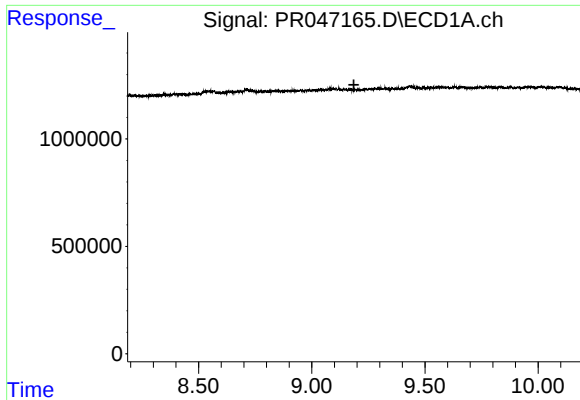
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

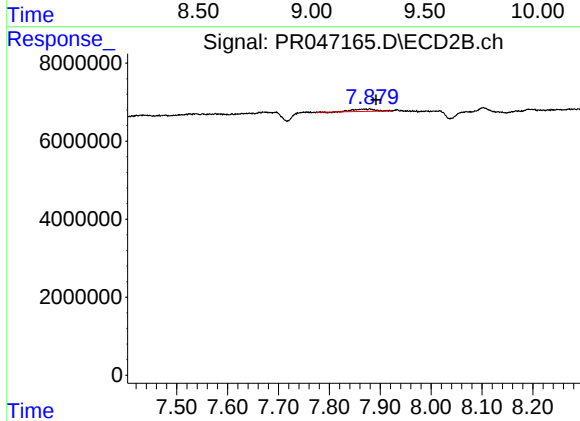
R.T.: 7.879 min
Delta R.T.: 0.052 min
Response: 1720765
Conc: 0.74 ng/ml



#42 AR-1268-2

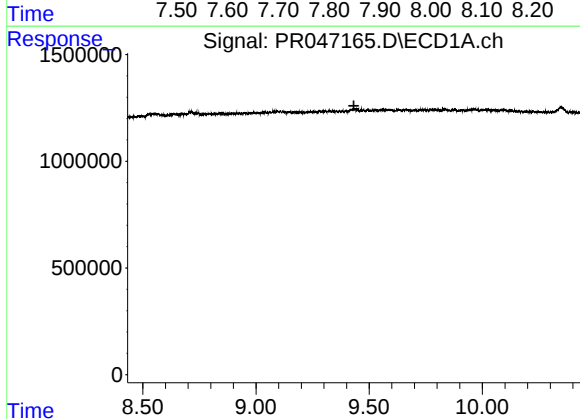
R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



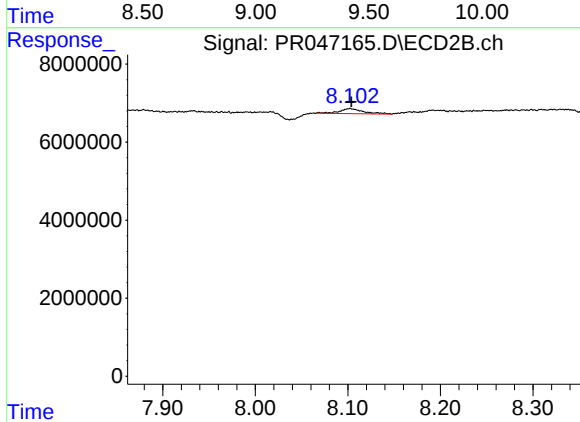
#42 AR-1268-2

R.T.: 7.879 min
Delta R.T.: -0.013 min
Response: 1720765
Conc: 0.78 ng/ml



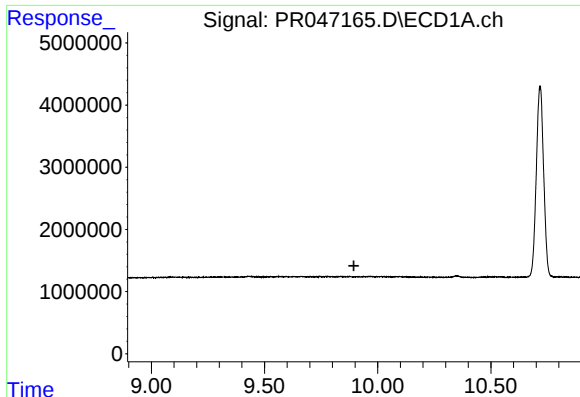
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

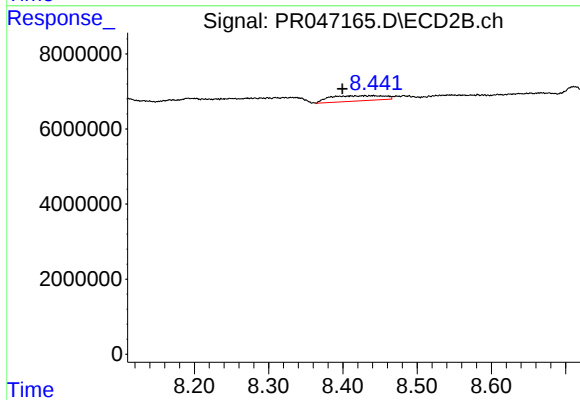
R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 2356625
Conc: 1.22 ng/ml



#44 AR-1268-4

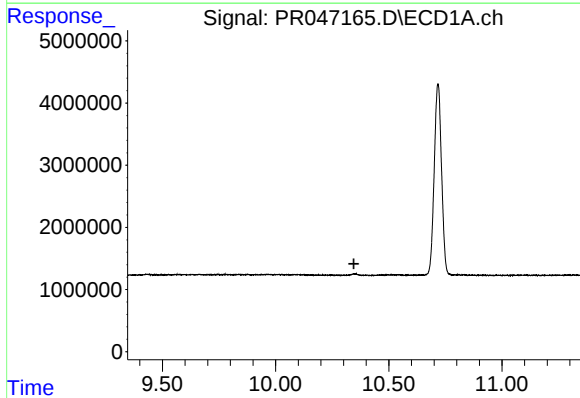
R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



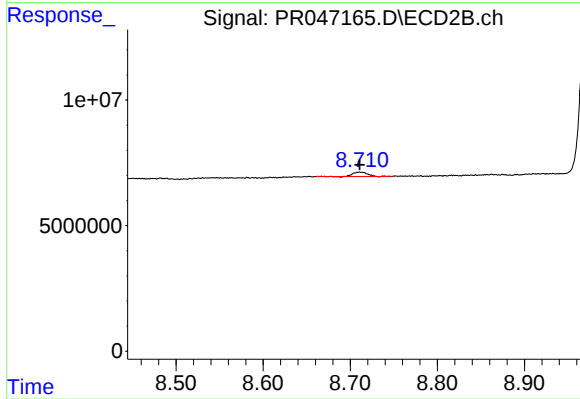
#44 AR-1268-4

R.T.: 8.428 min
Delta R.T.: 0.029 min
Response: 7049122
Conc: 8.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.346 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 2028412
Conc: 0.35 ng/ml