

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 05:47
 Operator : SM\AJ
 Sample : K6156-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CF47-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 06:57:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 2019
 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...	4.708	3.967	118.5E6	158.8E6	21.319	20.664
2)	SA Decachlor...	10.616	9.058	139.7E6	329.6E6	37.125	33.308
Target Compounds							
7)	L1 AR-1016-5	6.369	0.000	338990	0	2.482	N.D. #
9)	L2 AR-1221-2	5.020	4.275	1671647	2486471	41.154	39.815
10)	L2 AR-1221-3	5.020f	4.275f	1671647	2486471	12.330	11.383
11)	L3 AR-1232-1	5.020f	4.275f	1671647	2486471	15.788	14.372
15)	L3 AR-1232-5	6.157	0.000	587066	0	13.619	N.D. #
20)	L4 AR-1242-5	6.812	5.868	841647	5738854	6.657	16.629 #
22)	L5 AR-1248-2	6.157	0.000	587066	0	3.651	N.D. #
23)	L5 AR-1248-3	6.369	0.000	338990	0	1.876	N.D. #
24)	L5 AR-1248-4	6.769	0.000	602269	0	2.885	N.D. #
25)	L5 AR-1248-5	6.812	5.868f	841647	5738854	4.261	12.919 #
26)	L6 AR-1254-1	6.742	5.868	2599593	5738854	11.914	8.055 #
27)	L6 AR-1254-2	6.959	6.016	3332020	5687097	9.884	8.891
28)	L6 AR-1254-3	7.329	6.421	5368617	14918901	15.349	14.738
29)	L6 AR-1254-4	7.614	6.649	2469756	4288834	9.889	5.956 #
30)	L6 AR-1254-5	8.033	7.067	5167336	15299543	20.063	17.960
31)	L7 AR-1260-1	7.491	6.551	3069729	8867324	12.278	13.204
32)	L7 AR-1260-2	7.746	6.738	3155348	8234247	10.657	8.501
33)	L7 AR-1260-3	8.102	6.891	746870	6059653	3.392	7.773 #
34)	L7 AR-1260-4	8.337	7.403	3311370	2354542	13.284	3.731 #
35)	L7 AR-1260-5	8.682	0.000	1138436	0	2.364	N.D. #
36)	L8 AR-1262-1	8.168	7.067	384185	15299543	2.909	30.940 #
37)	L8 AR-1262-2	8.682	0.000	1138436	0	2.000	N.D. #
38)	L8 AR-1262-3	9.009	0.000	340713	0	0.941	N.D. #
39)	L8 AR-1262-4	9.154f	0.000	1662142	0	6.243	N.D. #
41)	L9 AR-1268-1	9.009	0.000	340713	0	0.532	N.D. #
42)	L9 AR-1268-2	9.154f	0.000	1662142	0	2.884	N.D. #
43)	L9 AR-1268-3	9.354	8.167	540977	4296876	1.150	2.791 #
45)	L9 AR-1268-5	10.253	0.000	1919573	0	1.228	N.D. #

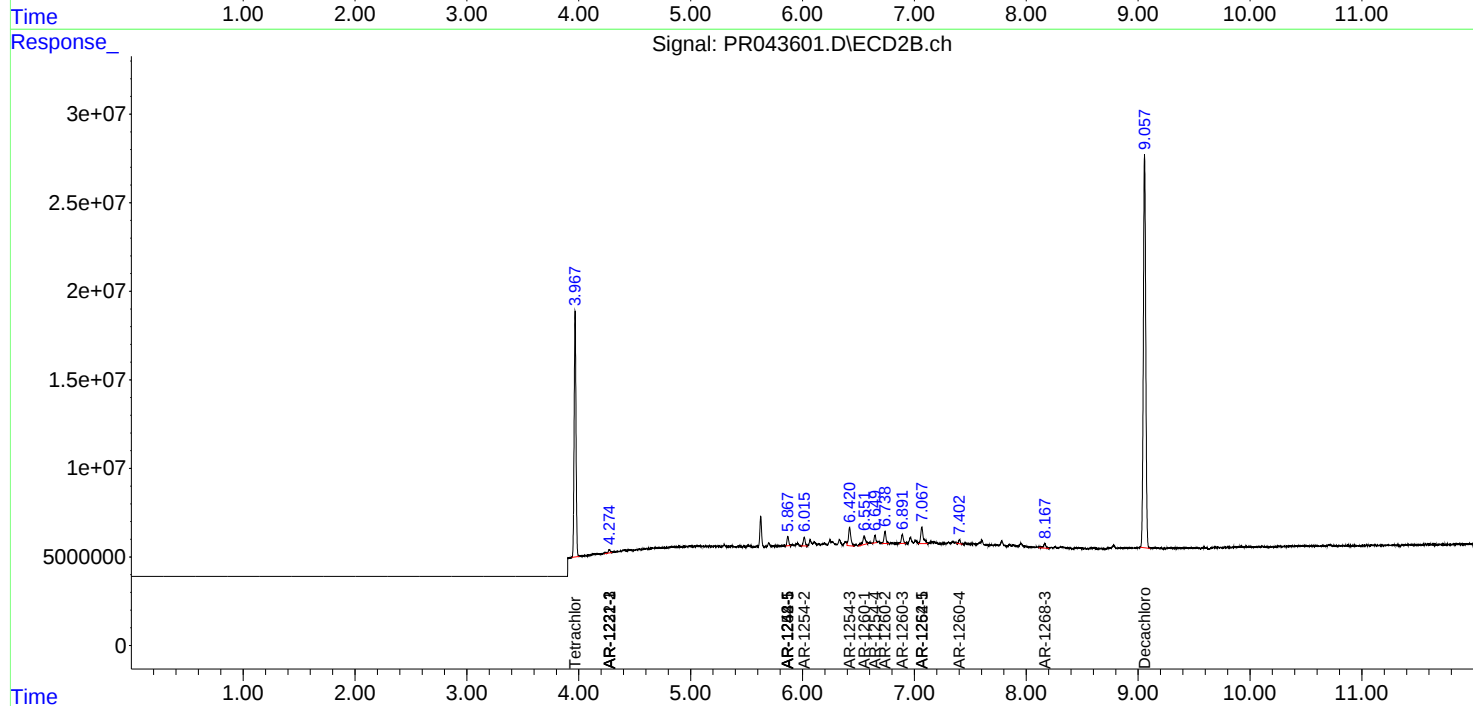
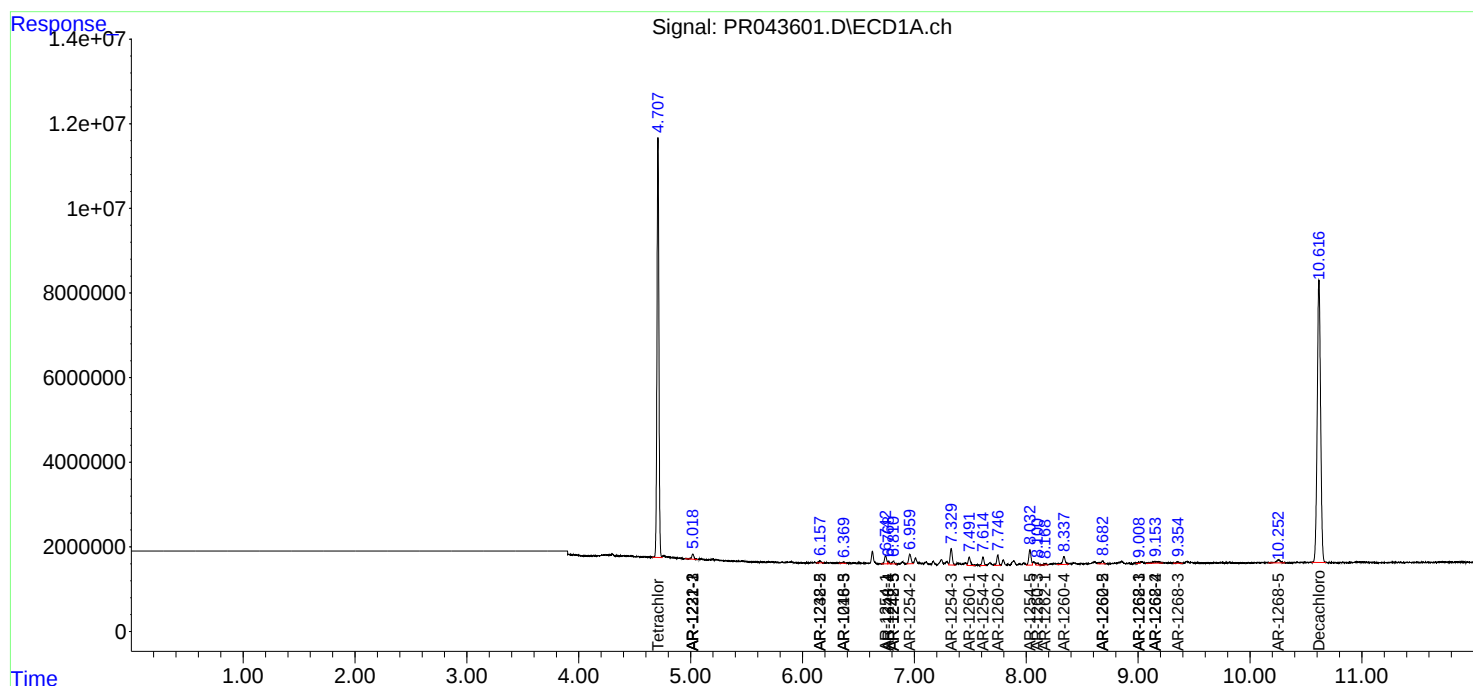
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

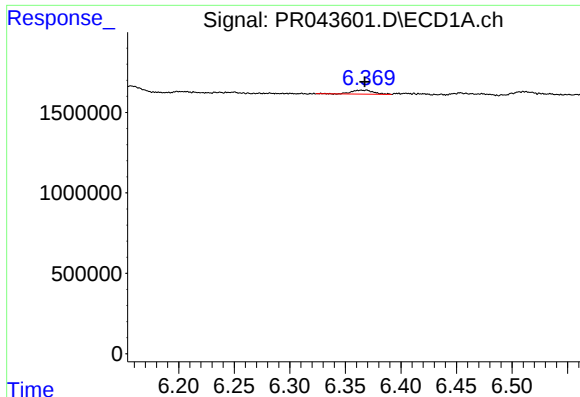
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 05:47
Operator : SM\AJ
Sample : K6156-07
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 06:57:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 2019
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

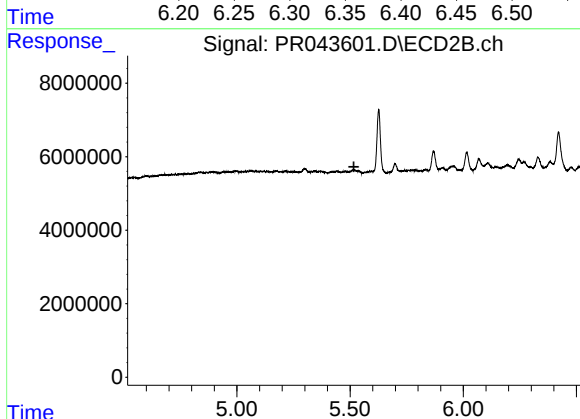




#7 AR-1016-5

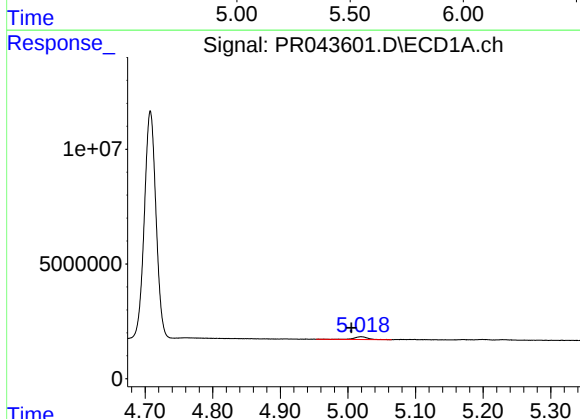
R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 338990
Conc: 2.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



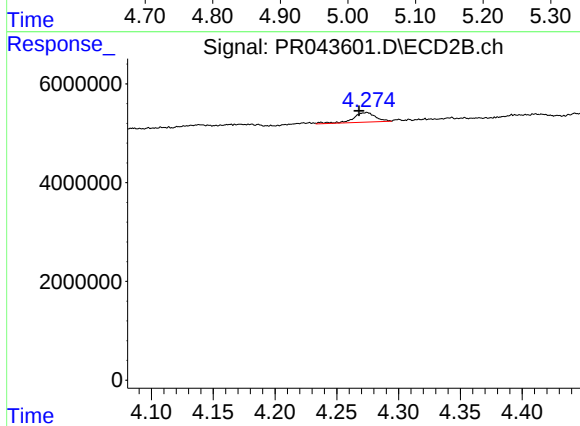
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



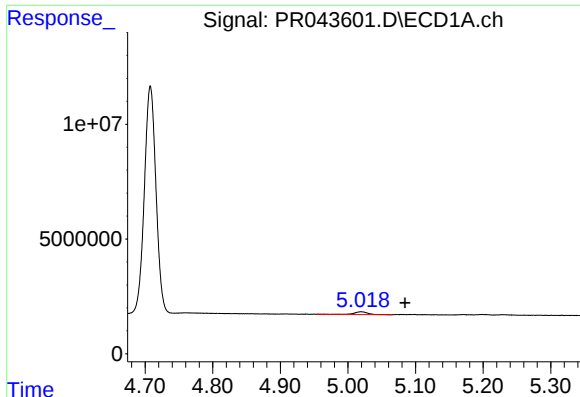
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 1671647
Conc: 41.15 ng/ml



#9 AR-1221-2

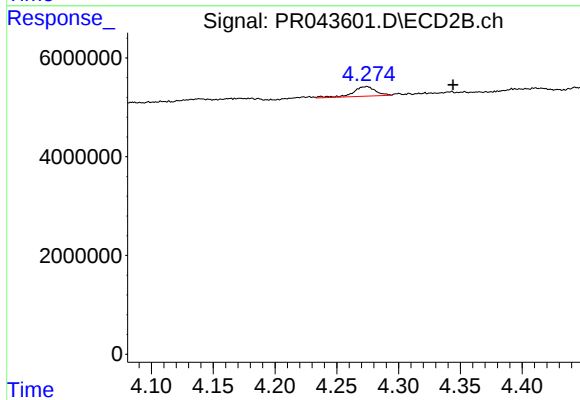
R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2486471
Conc: 39.82 ng/ml



#10 AR-1221-3

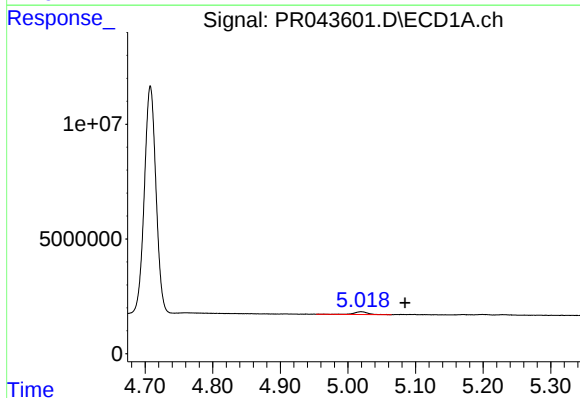
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1671647
Conc: 12.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



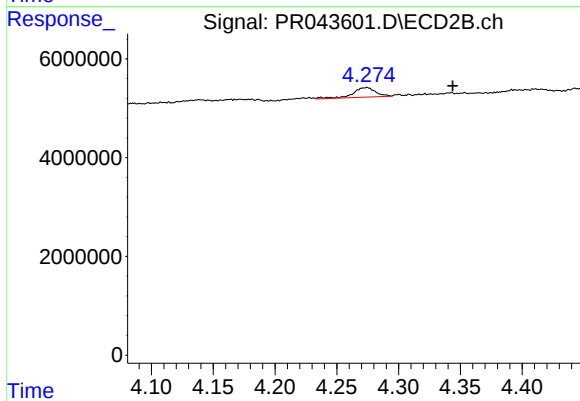
#10 AR-1221-3

R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2486471
Conc: 11.38 ng/ml



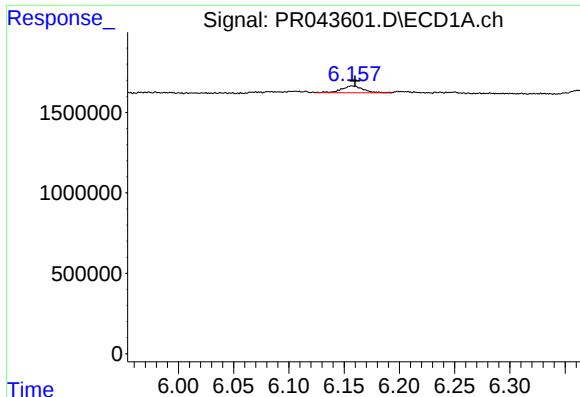
#11 AR-1232-1

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1671647
Conc: 15.79 ng/ml



#11 AR-1232-1

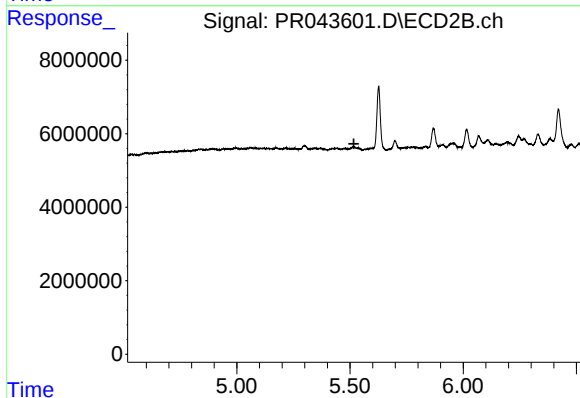
R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2486471
Conc: 14.37 ng/ml



#15 AR-1232-5

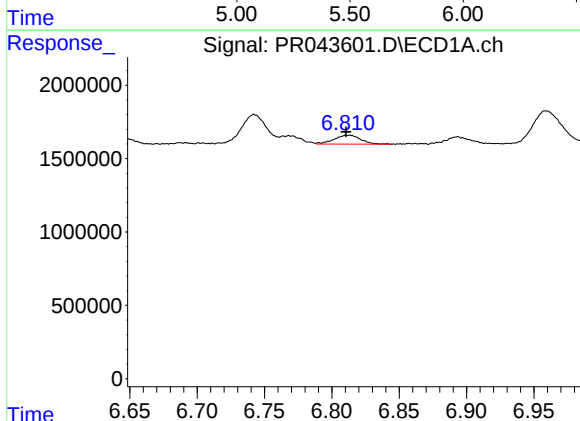
R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 587066
Conc: 13.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



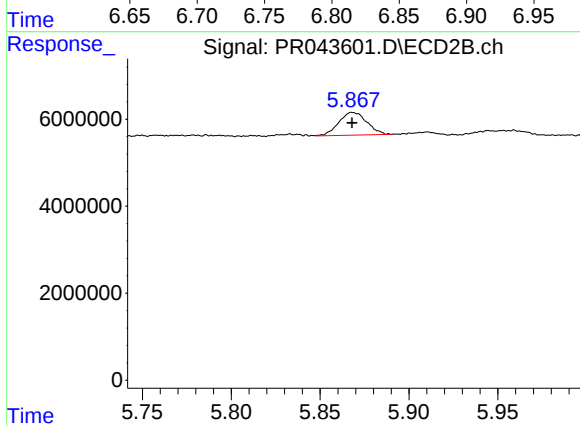
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



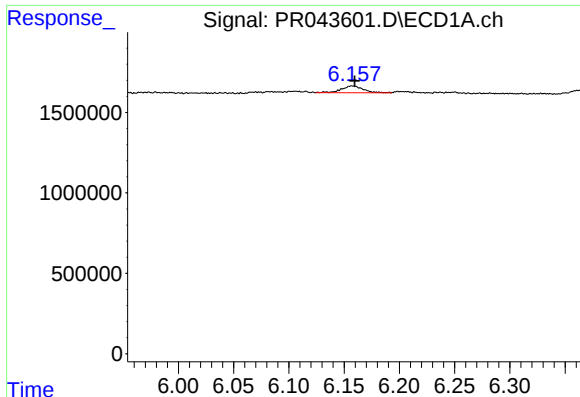
#20 AR-1242-5

R.T.: 6.812 min
Delta R.T.: 0.002 min
Response: 841647
Conc: 6.66 ng/ml



#20 AR-1242-5

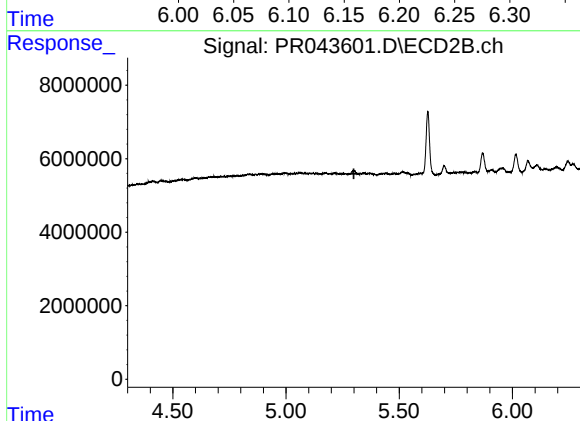
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 5738854
Conc: 16.63 ng/ml



#22 AR-1248-2

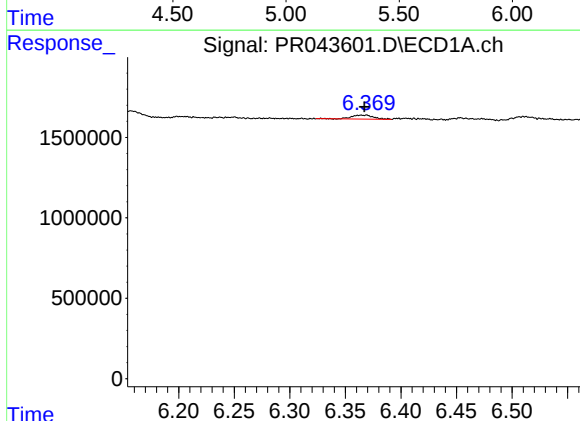
R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 587066
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



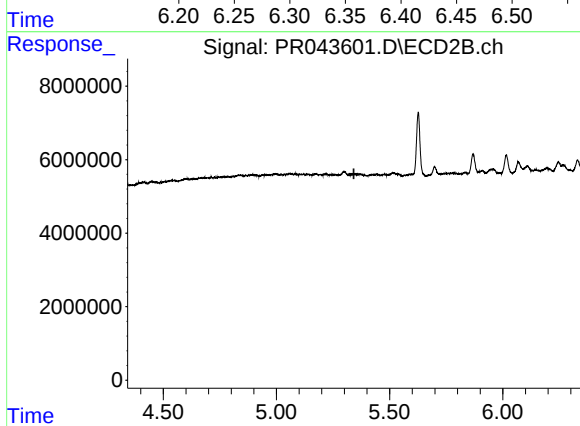
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



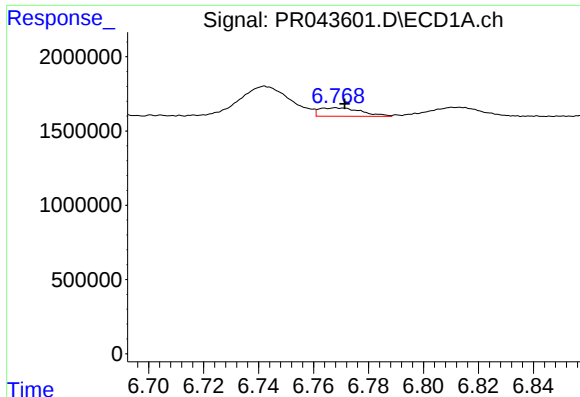
#23 AR-1248-3

R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 338990
Conc: 1.88 ng/ml



#23 AR-1248-3

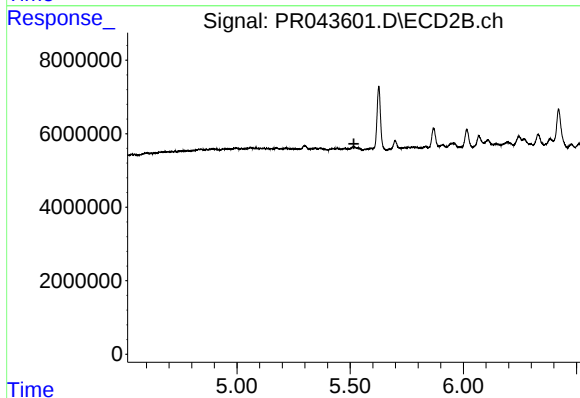
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

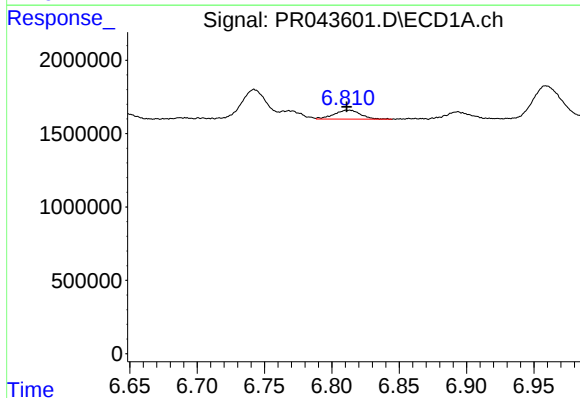
R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 602269
Conc: 2.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



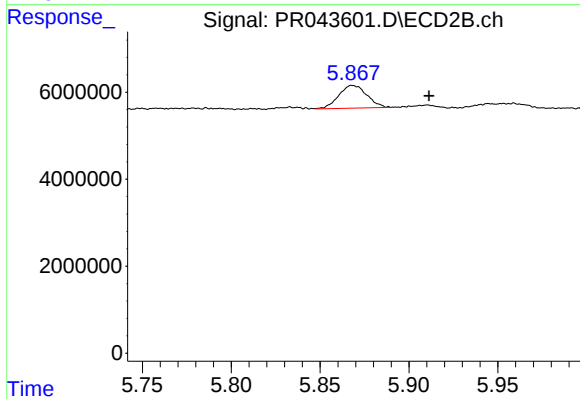
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



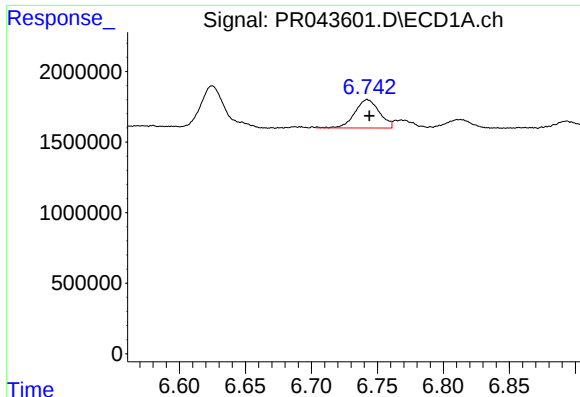
#25 AR-1248-5

R.T.: 6.812 min
Delta R.T.: 0.001 min
Response: 841647
Conc: 4.26 ng/ml



#25 AR-1248-5

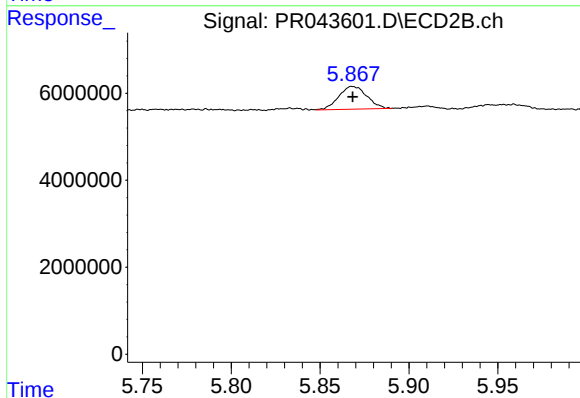
R.T.: 5.868 min
Delta R.T.: -0.043 min
Response: 5738854
Conc: 12.92 ng/ml



#26 AR-1254-1

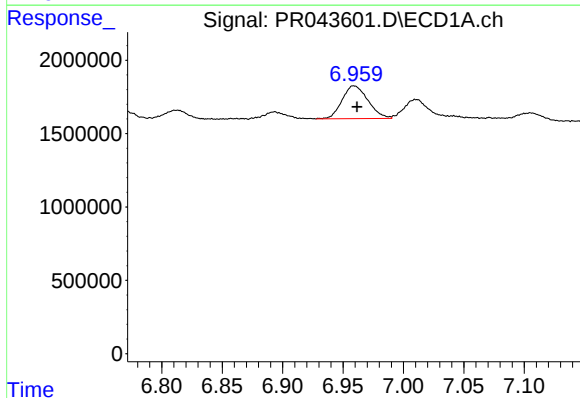
R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 2599593
Conc: 11.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



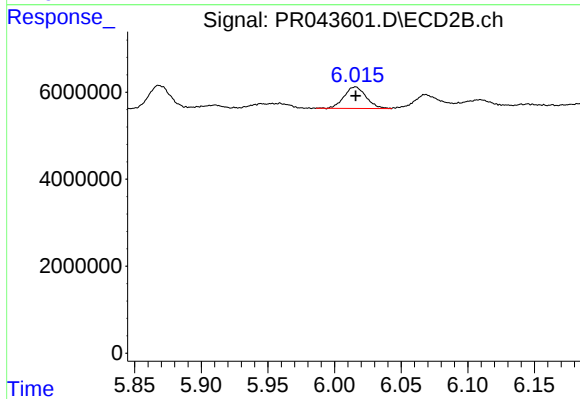
#26 AR-1254-1

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 5738854
Conc: 8.05 ng/ml



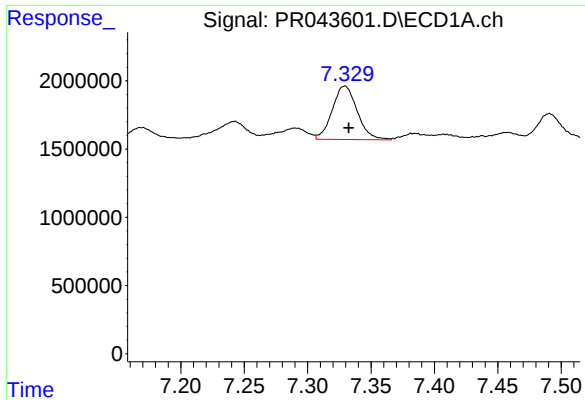
#27 AR-1254-2

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 3332020
Conc: 9.88 ng/ml



#27 AR-1254-2

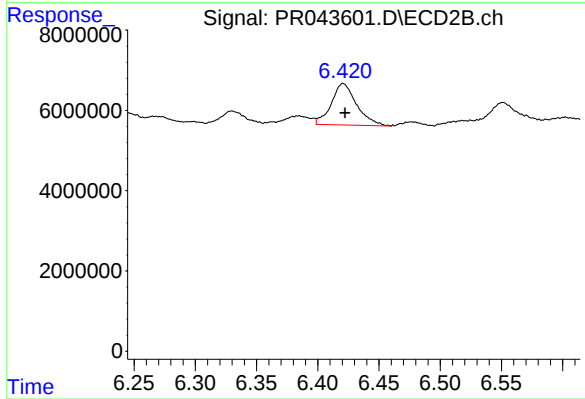
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 5687097
Conc: 8.89 ng/ml



#28 AR-1254-3

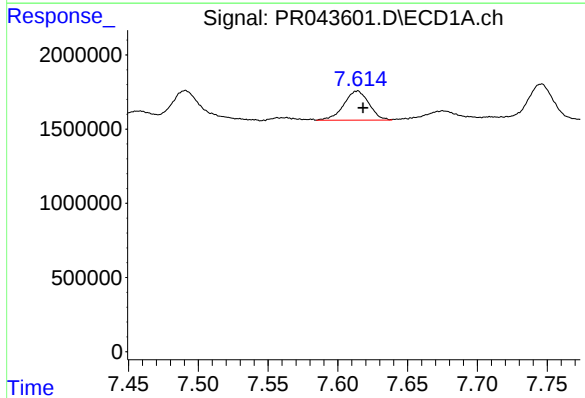
R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 5368617
Conc: 15.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



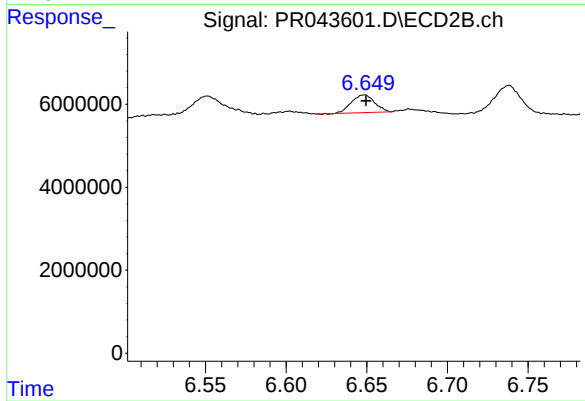
#28 AR-1254-3

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 14918901
Conc: 14.74 ng/ml



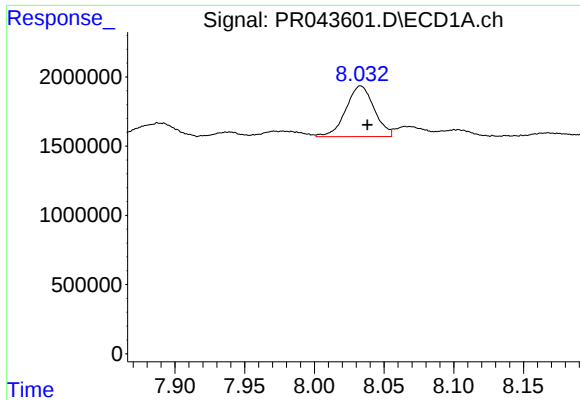
#29 AR-1254-4

R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 2469756
Conc: 9.89 ng/ml



#29 AR-1254-4

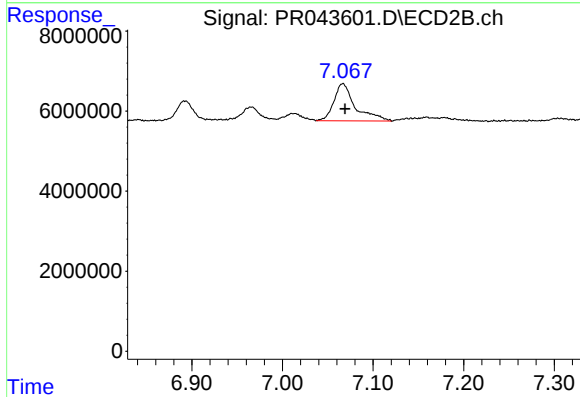
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 4288834
Conc: 5.96 ng/ml



#30 AR-1254-5

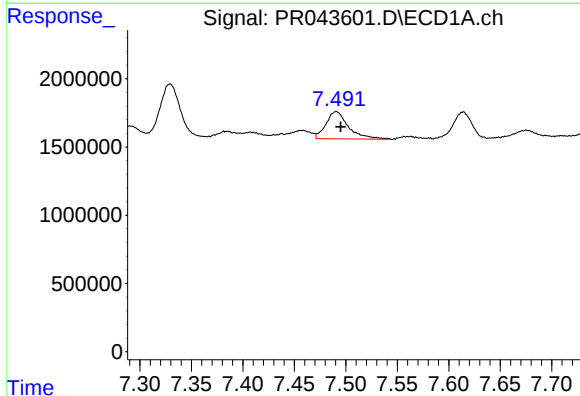
R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 5167336
Conc: 20.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



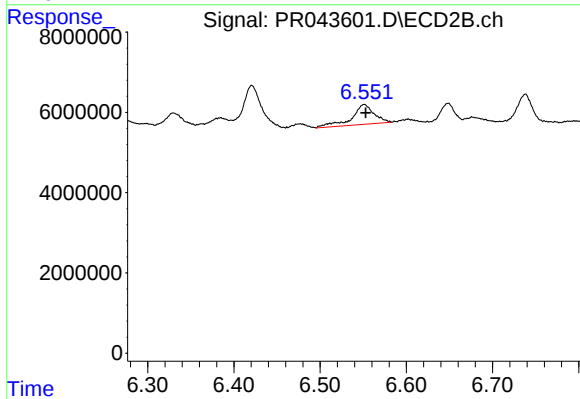
#30 AR-1254-5

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 15299543
Conc: 17.96 ng/ml



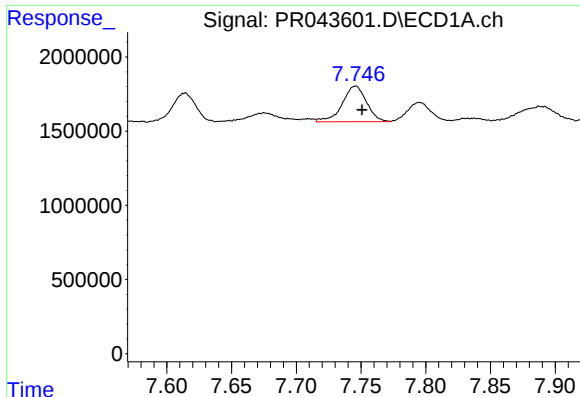
#31 AR-1260-1

R.T.: 7.491 min
Delta R.T.: -0.004 min
Response: 3069729
Conc: 12.28 ng/ml



#31 AR-1260-1

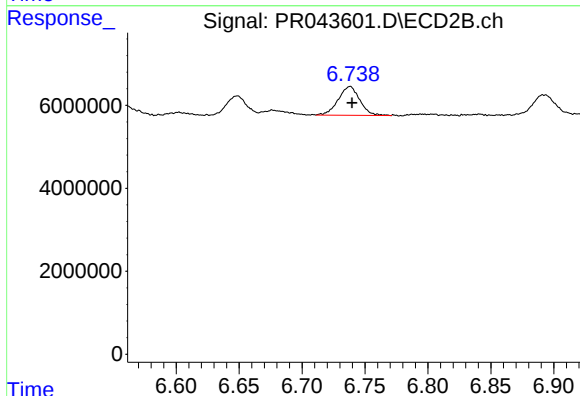
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 8867324
Conc: 13.20 ng/ml



#32 AR-1260-2

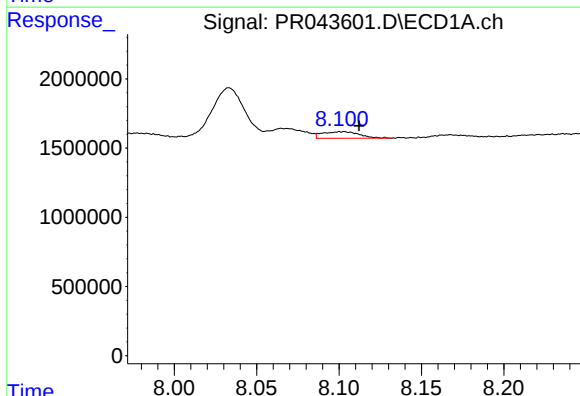
R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 3155348
Conc: 10.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



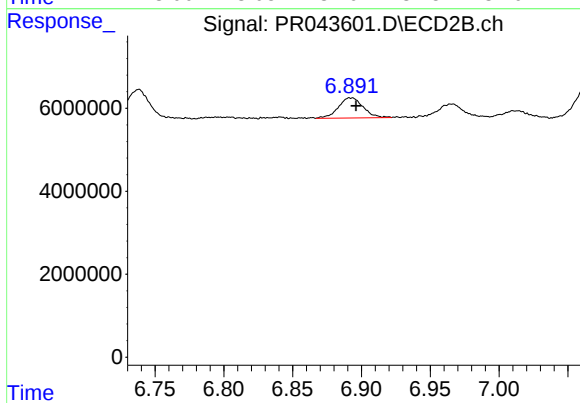
#32 AR-1260-2

R.T.: 6.738 min
Delta R.T.: -0.001 min
Response: 8234247
Conc: 8.50 ng/ml



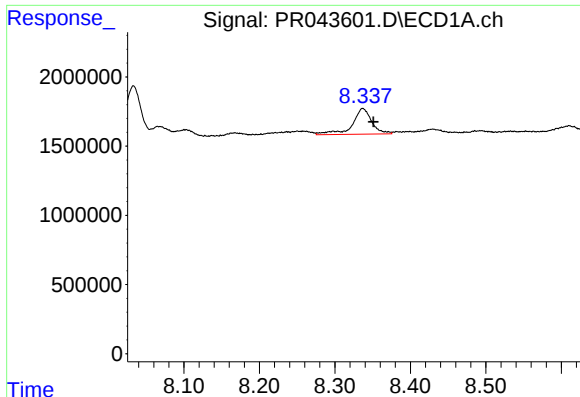
#33 AR-1260-3

R.T.: 8.102 min
Delta R.T.: -0.010 min
Response: 746870
Conc: 3.39 ng/ml



#33 AR-1260-3

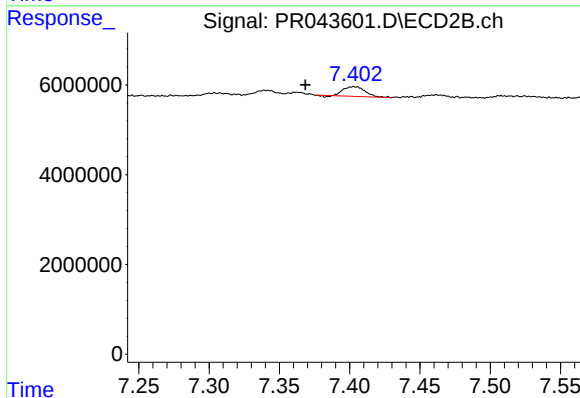
R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 6059653
Conc: 7.77 ng/ml



#34 AR-1260-4

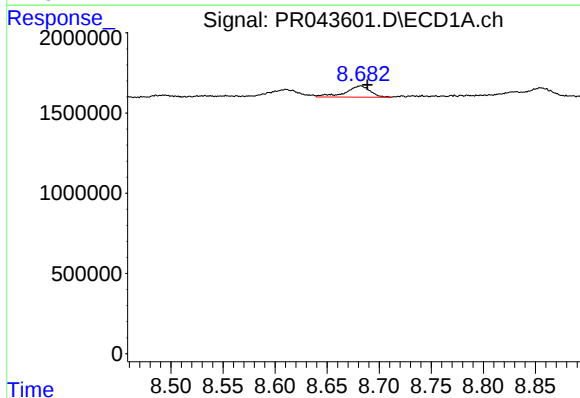
R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 3311370
Conc: 13.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



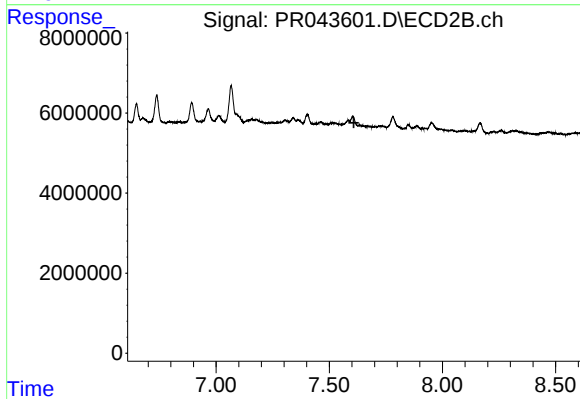
#34 AR-1260-4

R.T.: 7.403 min
Delta R.T.: 0.034 min
Response: 2354542
Conc: 3.73 ng/ml



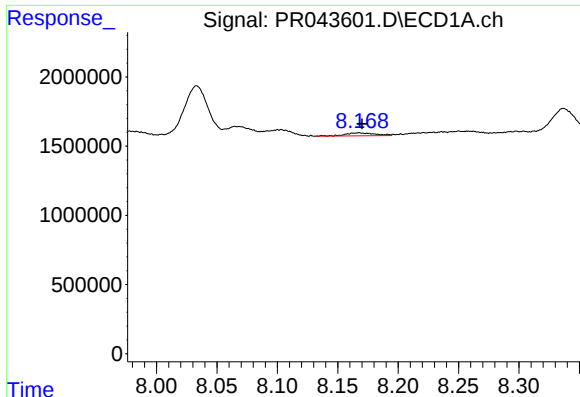
#35 AR-1260-5

R.T.: 8.682 min
Delta R.T.: -0.006 min
Response: 1138436
Conc: 2.36 ng/ml



#35 AR-1260-5

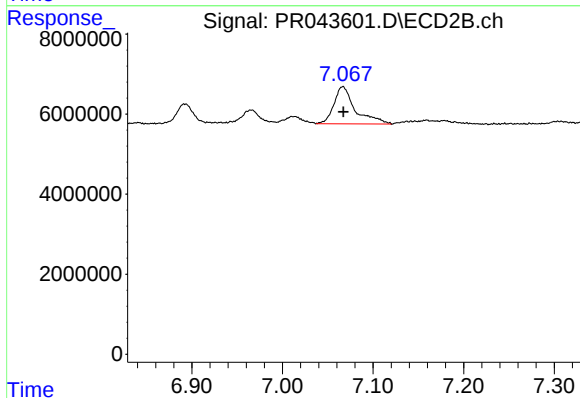
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

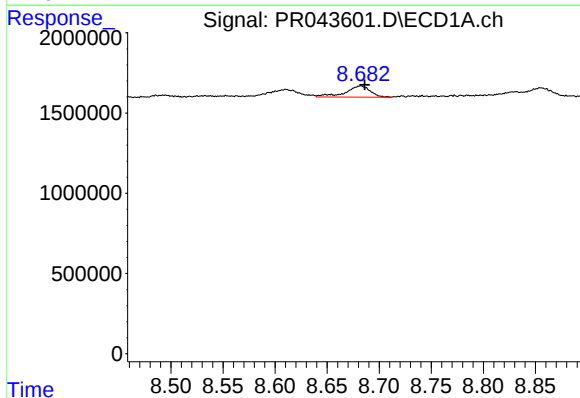
R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 384185
Conc: 2.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



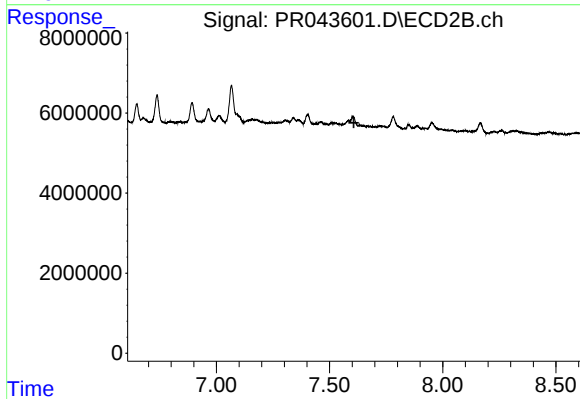
#36 AR-1262-1

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 15299543
Conc: 30.94 ng/ml



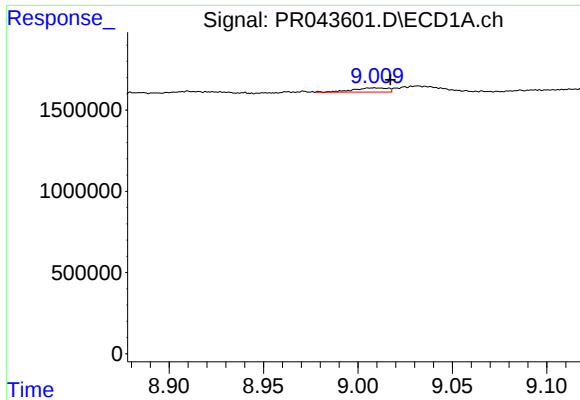
#37 AR-1262-2

R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 1138436
Conc: 2.00 ng/ml



#37 AR-1262-2

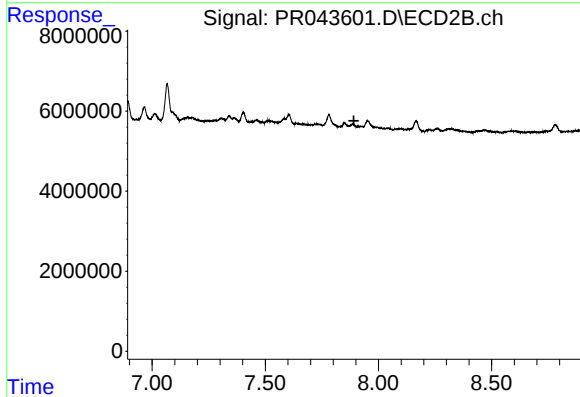
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

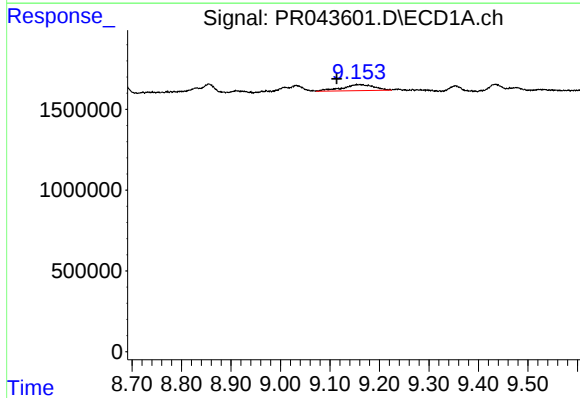
R.T.: 9.009 min
Delta R.T.: -0.009 min
Response: 340713
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



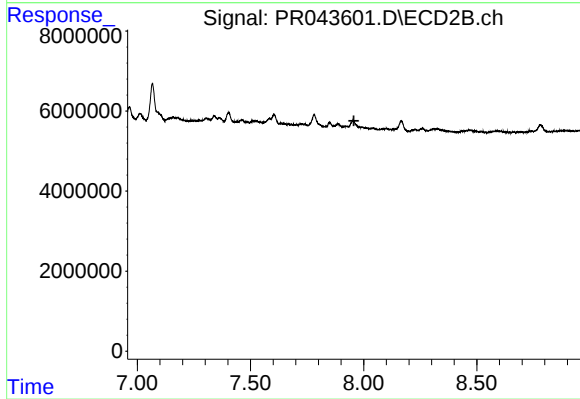
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



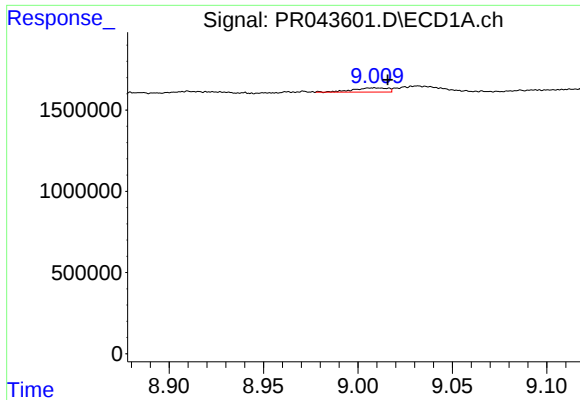
#39 AR-1262-4

R.T.: 9.154 min
Delta R.T.: 0.041 min
Response: 1662142
Conc: 6.24 ng/ml



#39 AR-1262-4

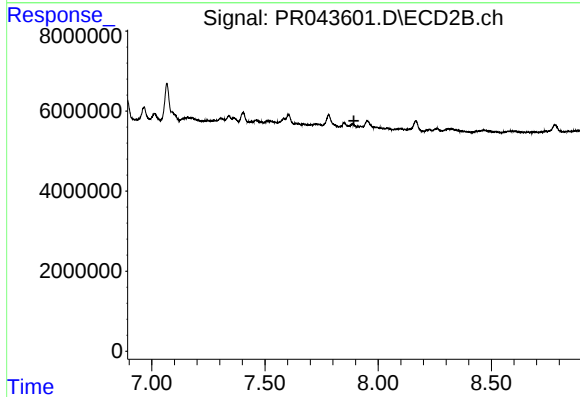
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#41 AR-1268-1

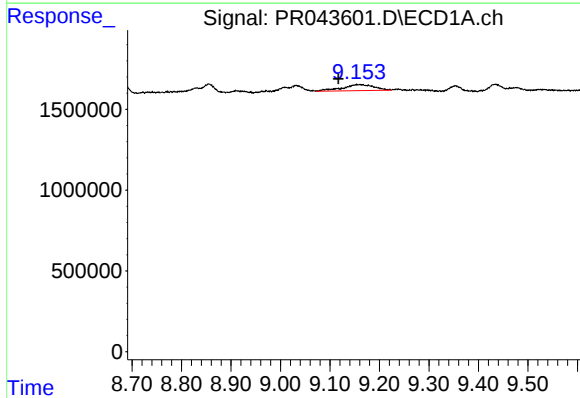
R.T.: 9.009 min
Delta R.T.: -0.007 min
Response: 340713
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



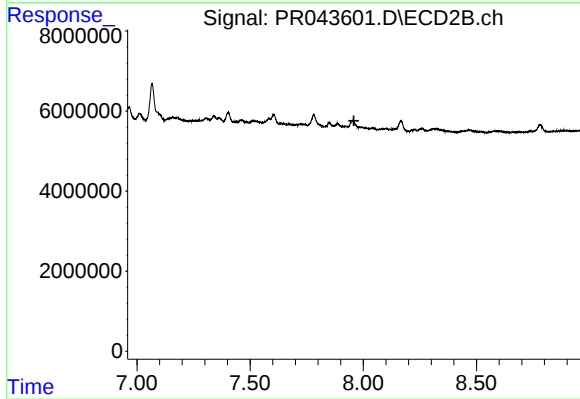
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



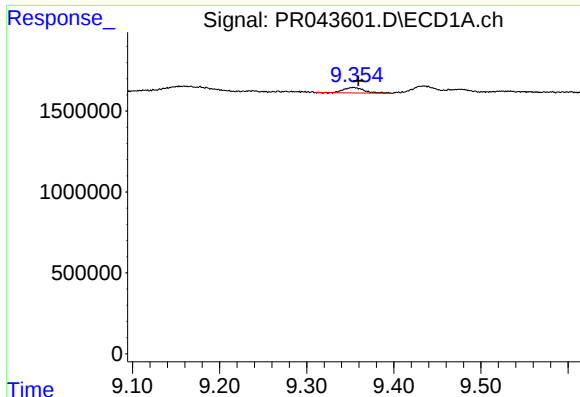
#42 AR-1268-2

R.T.: 9.154 min
Delta R.T.: 0.037 min
Response: 1662142
Conc: 2.88 ng/ml



#42 AR-1268-2

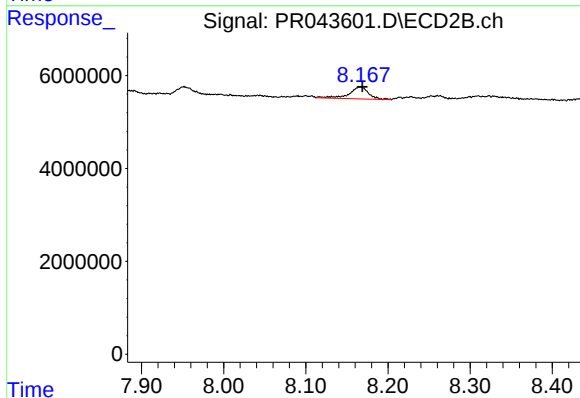
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

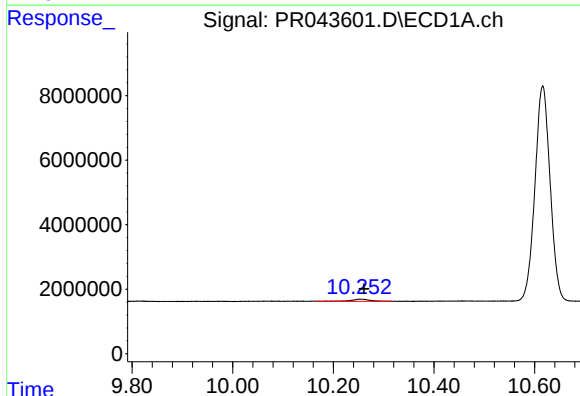
R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 540977
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF47-0612-01



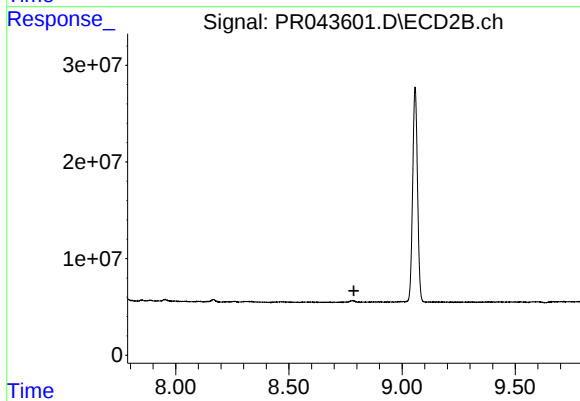
#43 AR-1268-3

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 4296876
Conc: 2.79 ng/ml



#45 AR-1268-5

R.T.: 10.253 min
Delta R.T.: -0.008 min
Response: 1919573
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.787 min
Response: 0
Conc: N.D.