

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 16:33
 Operator : SM\AJ
 Sample : K6152-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CB45-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:43:28 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...	4.709	3.968	108.8E6	151.6E6	19.575	19.727
2)	SA Decachlor...	10.621	9.061	122.0E6	299.3E6	32.412	30.241
Target Compounds							
3)	L1 AR-1016-1	0.000	5.008f	0	580289	N.D.	1.431 #
7)	L1 AR-1016-5	6.360	0.000	278021	0	2.036	N.D. #
9)	L2 AR-1221-2	5.021	4.276	1605729	3883807	39.531	62.190 #
10)	L2 AR-1221-3	5.021f	4.329	1605729	1865609	11.844	8.541 #
11)	L3 AR-1232-1	5.021f	4.329	1605729	1865609	15.165	10.783 #
16)	L4 AR-1242-1	0.000	5.008f	0	580289	N.D.	1.749 #
20)	L4 AR-1242-5	6.786	0.000	1189223	0	9.406	N.D. #
21)	L5 AR-1248-1	0.000	5.008f	0	580289	N.D.	2.363 #
23)	L5 AR-1248-3	6.360	0.000	278021	0	1.539	N.D. #
24)	L5 AR-1248-4	6.786	0.000	1189223	0	5.697	N.D. #
25)	L5 AR-1248-5	6.786	0.000	1189223	0	6.021	N.D. #
26)	L6 AR-1254-1	6.739	0.000	1125509	0	5.158	N.D. #
27)	L6 AR-1254-2	6.961	0.000	3003334	0	8.909	N.D. #
28)	L6 AR-1254-3	7.354	6.420	644214	11495381	1.842	11.356 #
29)	L6 AR-1254-4	7.618	6.651	973358	4372831	3.897	6.073 #
30)	L6 AR-1254-5	8.036	7.068	2342702	3581560	9.096	4.204 #
31)	L7 AR-1260-1	7.495	6.559	1891896	15061575	7.567	22.428 #
32)	L7 AR-1260-2	7.747	6.739	2639564	10731146	8.915	11.078
33)	L7 AR-1260-3	8.109	0.000	754251	0	3.425	N.D. #
34)	L7 AR-1260-4	8.340	7.343	4270548	7702298	17.131	12.205 #
35)	L7 AR-1260-5	8.684	7.607	1347988	4665202	2.799	2.752
36)	L8 AR-1262-1	8.162	7.068	1733738	3581560	13.129	7.243 #
37)	L8 AR-1262-2	8.684	7.607	1347988	4665202	2.368	2.452
38)	L8 AR-1262-3	9.013	7.852f	1052050	8493853	2.906	11.136 #
39)	L8 AR-1262-4	9.121	7.972	764284	4493294	2.870	3.620 #
40)	L8 AR-1262-5	9.818	0.000	2223893	0	11.822	N.D. #
41)	L9 AR-1268-1	9.013	7.852f	1052050	8493853	1.644	3.954 #
42)	L9 AR-1268-2	9.121	7.972	764284	4493294	1.326	2.475 #
43)	L9 AR-1268-3	9.357	8.169	1269090	4367788	2.698	2.837
44)	L9 AR-1268-4	9.818	0.000	2223893	0	10.848	N.D. #
45)	L9 AR-1268-5	10.258	8.785	1859429	4524788	1.189	1.069

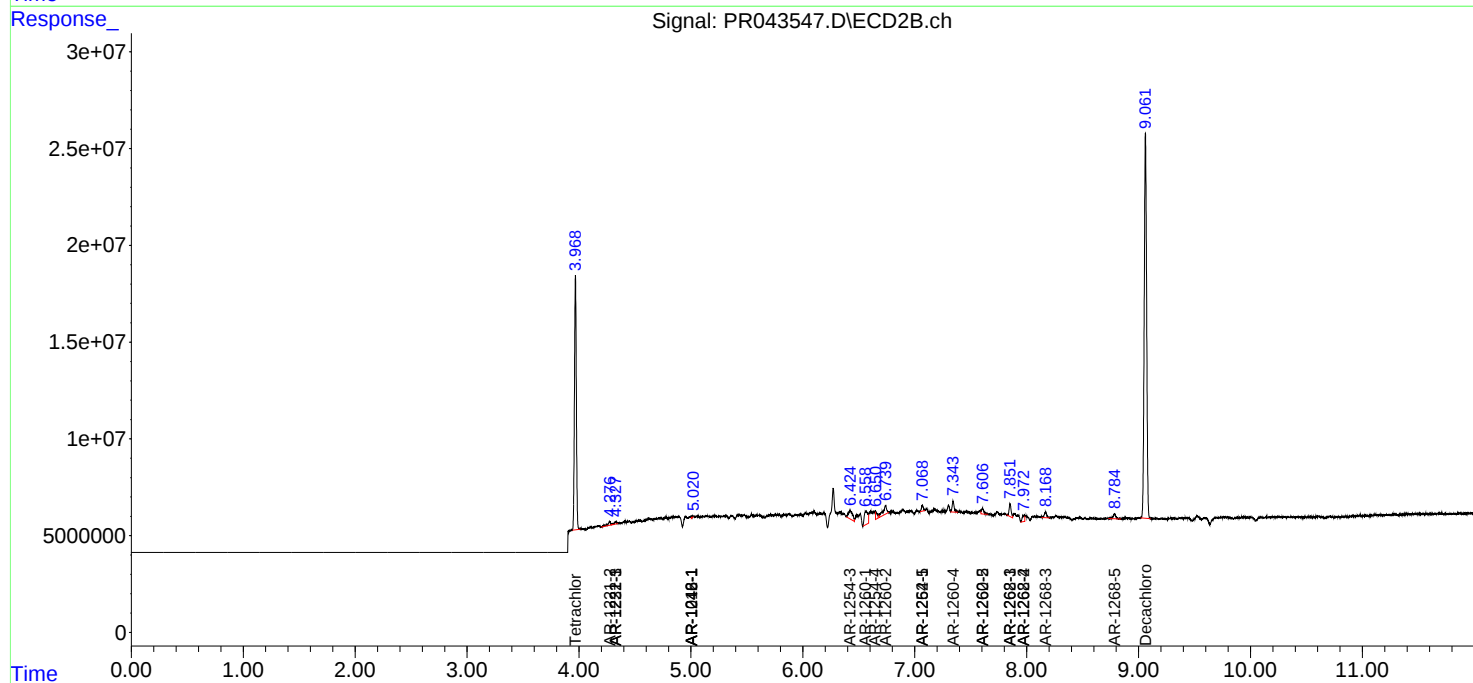
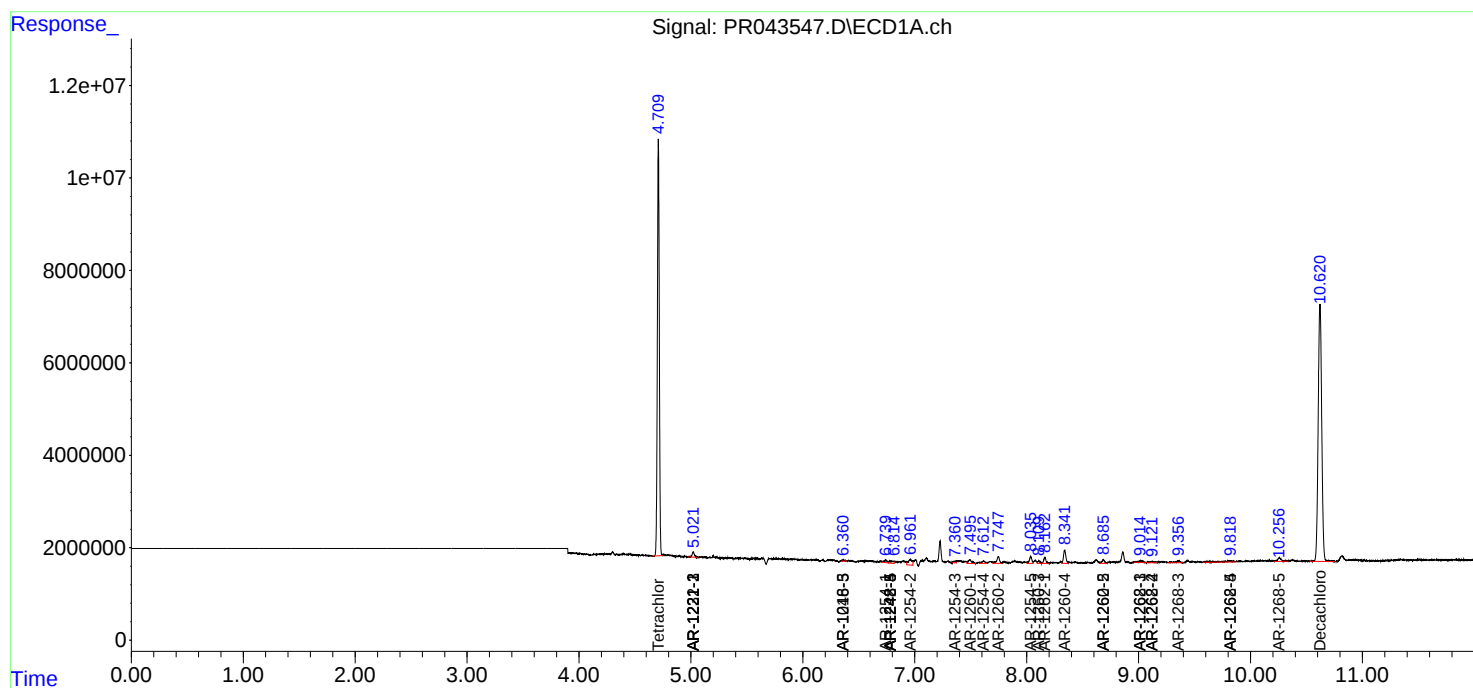
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

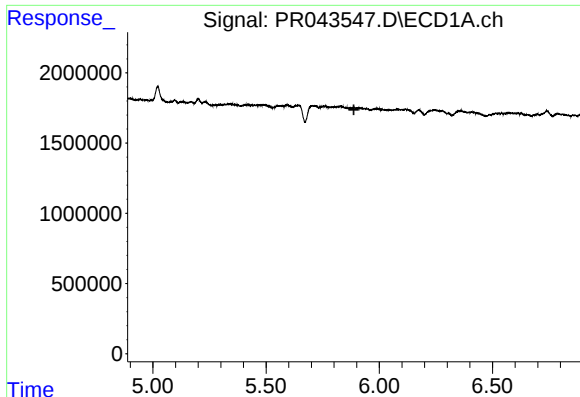
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 16:33
Operator : SM\AJ
Sample : K6152-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:43:28 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

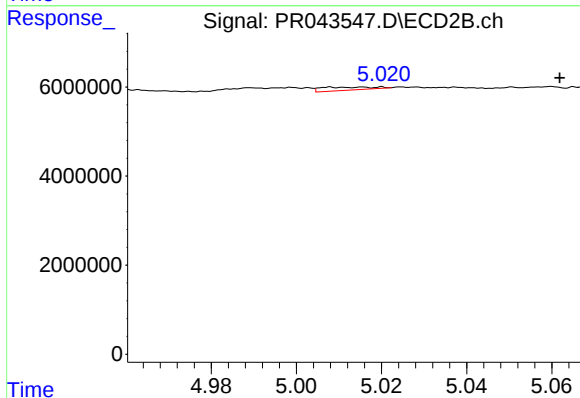




#3 AR-1016-1

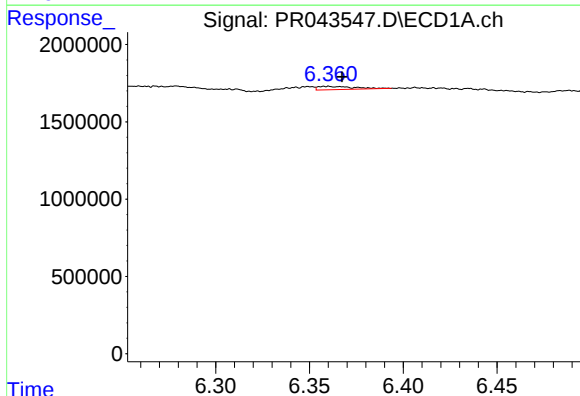
R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



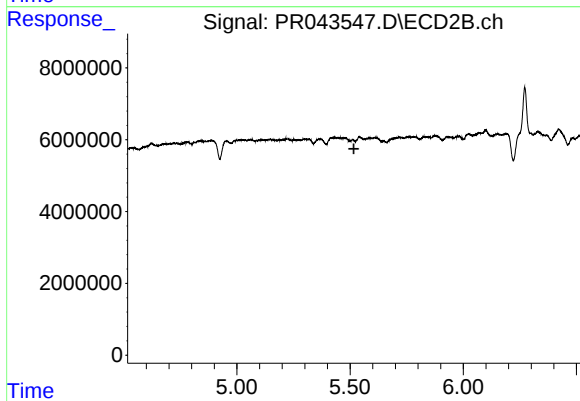
#3 AR-1016-1

R.T.: 5.008 min
Delta R.T.: -0.054 min
Response: 580289
Conc: 1.43 ng/ml



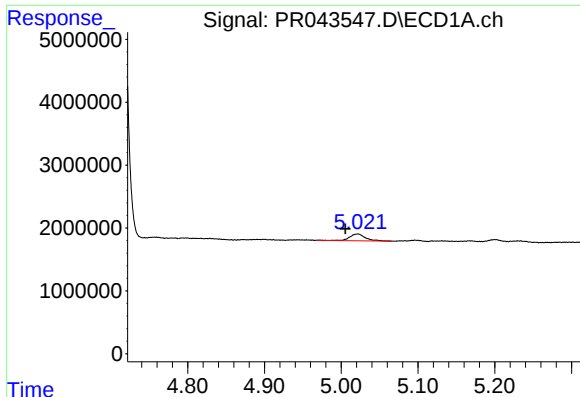
#7 AR-1016-5

R.T.: 6.360 min
Delta R.T.: -0.008 min
Response: 278021
Conc: 2.04 ng/ml



#7 AR-1016-5

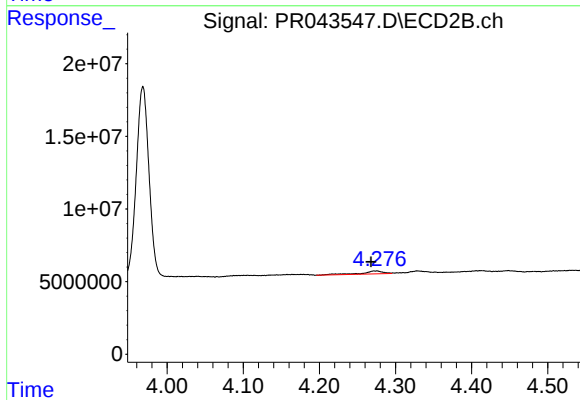
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#9 AR-1221-2

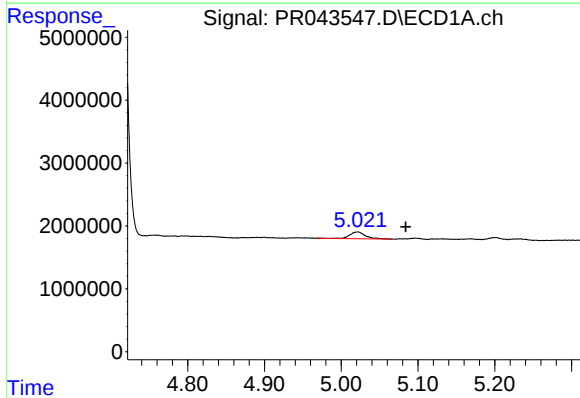
R.T.: 5.021 min
Delta R.T.: 0.016 min
Response: 1605729
Conc: 39.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



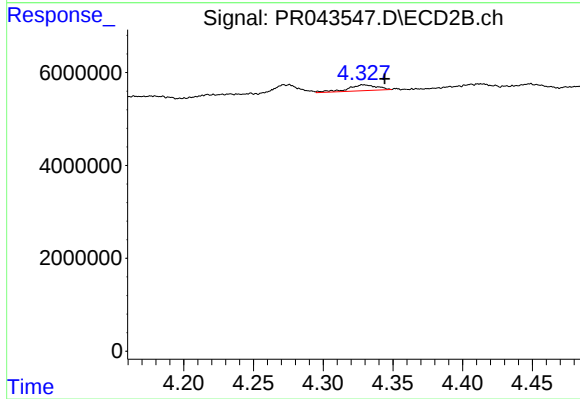
#9 AR-1221-2

R.T.: 4.276 min
Delta R.T.: 0.008 min
Response: 3883807
Conc: 62.19 ng/ml



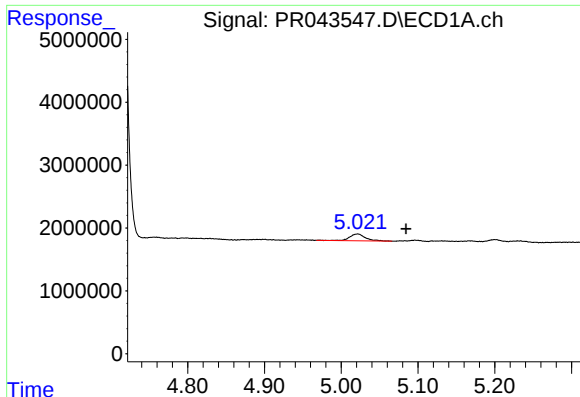
#10 AR-1221-3

R.T.: 5.021 min
Delta R.T.: -0.063 min
Response: 1605729
Conc: 11.84 ng/ml



#10 AR-1221-3

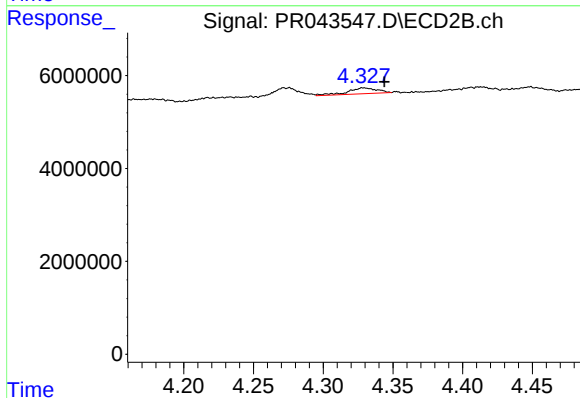
R.T.: 4.329 min
Delta R.T.: -0.015 min
Response: 1865609
Conc: 8.54 ng/ml



#11 AR-1232-1

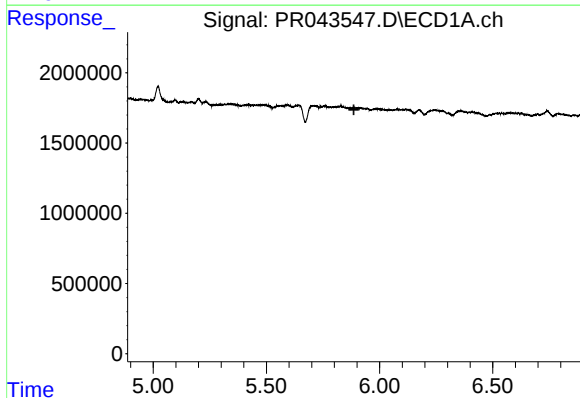
R.T.: 5.021 min
Delta R.T.: -0.063 min
Response: 1605729
Conc: 15.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



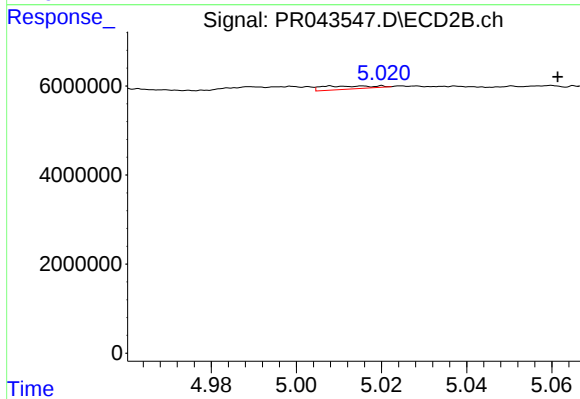
#11 AR-1232-1

R.T.: 4.329 min
Delta R.T.: -0.015 min
Response: 1865609
Conc: 10.78 ng/ml



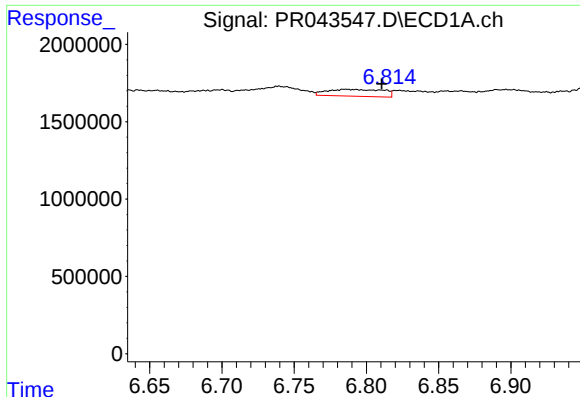
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#16 AR-1242-1

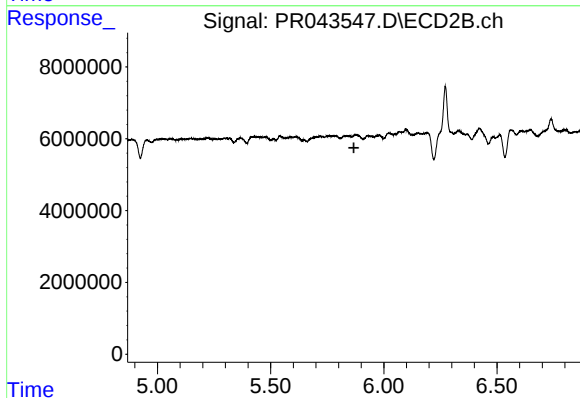
R.T.: 5.008 min
Delta R.T.: -0.053 min
Response: 580289
Conc: 1.75 ng/ml



#20 AR-1242-5

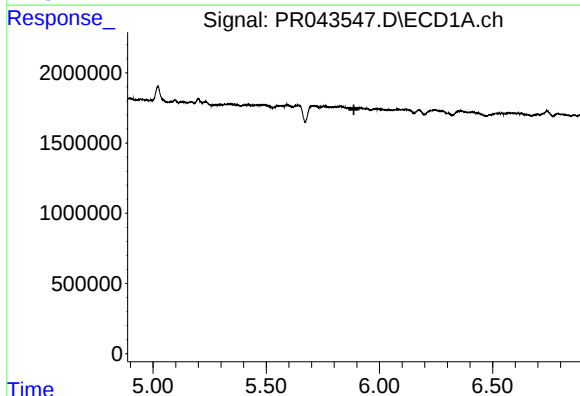
R.T.: 6.786 min
Delta R.T.: -0.025 min
Response: 1189223
Conc: 9.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



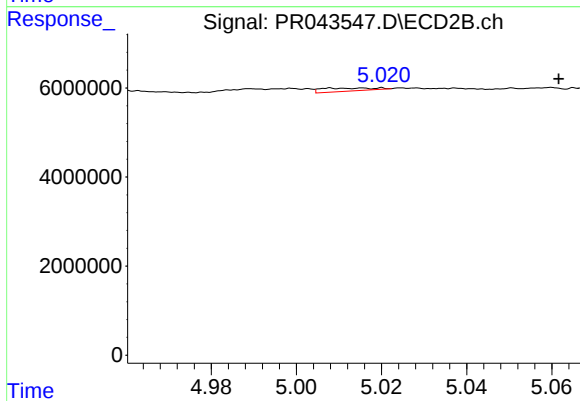
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



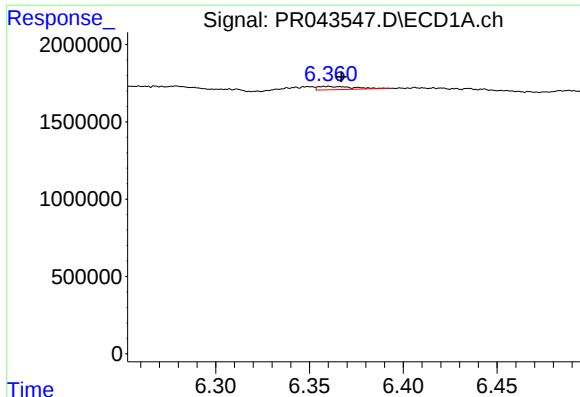
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#21 AR-1248-1

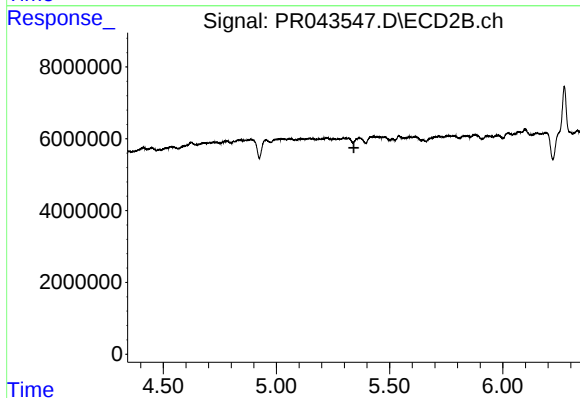
R.T.: 5.008 min
Delta R.T.: -0.054 min
Response: 580289
Conc: 2.36 ng/ml



#23 AR-1248-3

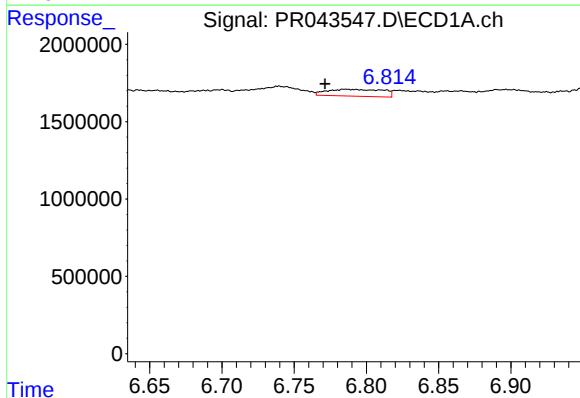
R.T.: 6.360 min
Delta R.T.: -0.007 min
Response: 278021
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



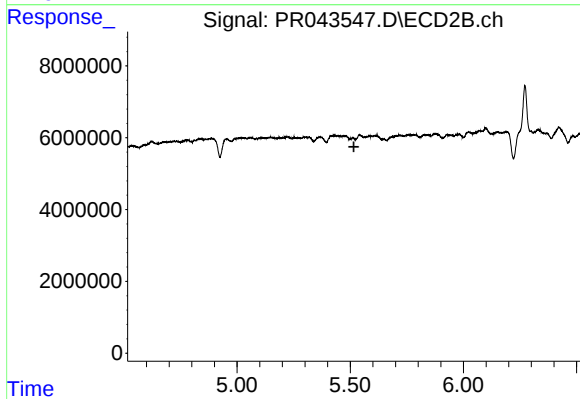
#23 AR-1248-3

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



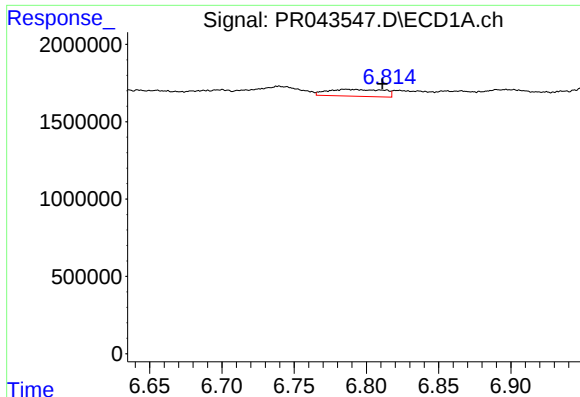
#24 AR-1248-4

R.T.: 6.786 min
Delta R.T.: 0.014 min
Response: 1189223
Conc: 5.70 ng/ml



#24 AR-1248-4

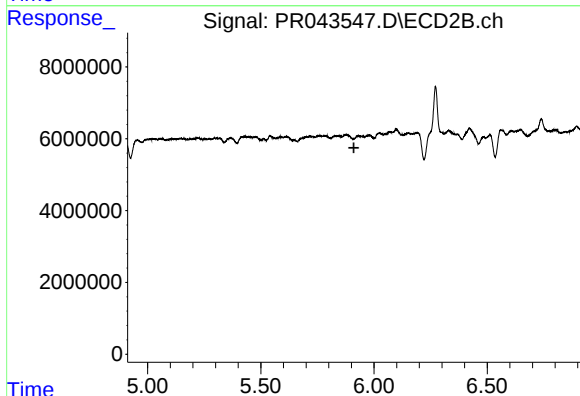
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

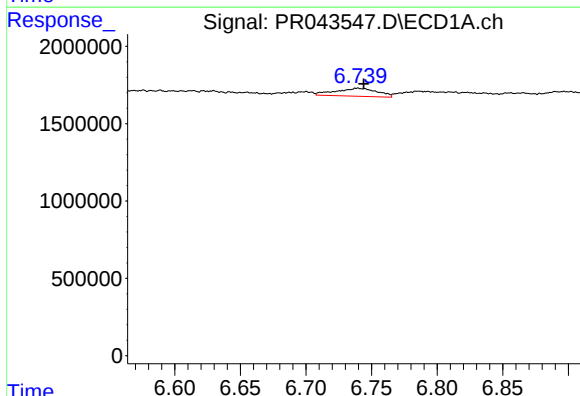
R.T.: 6.786 min
Delta R.T.: -0.025 min
Response: 1189223
Conc: 6.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



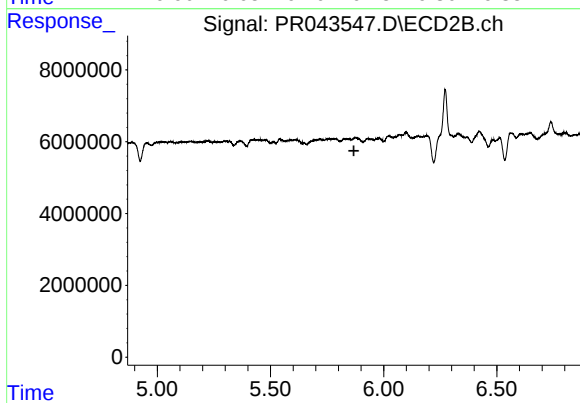
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



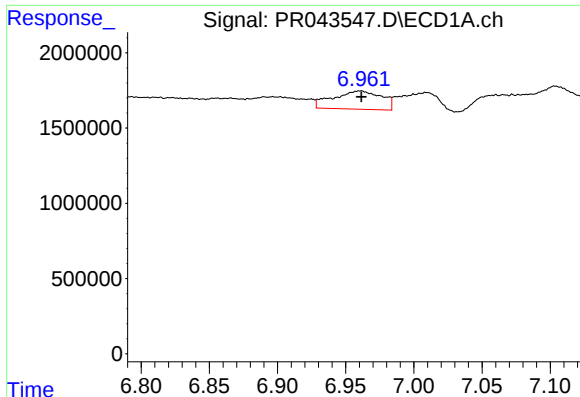
#26 AR-1254-1

R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 1125509
Conc: 5.16 ng/ml



#26 AR-1254-1

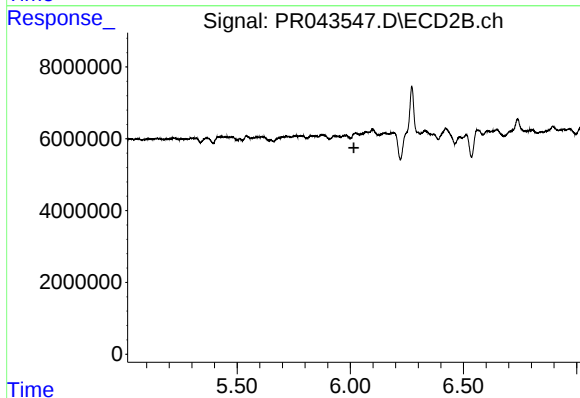
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

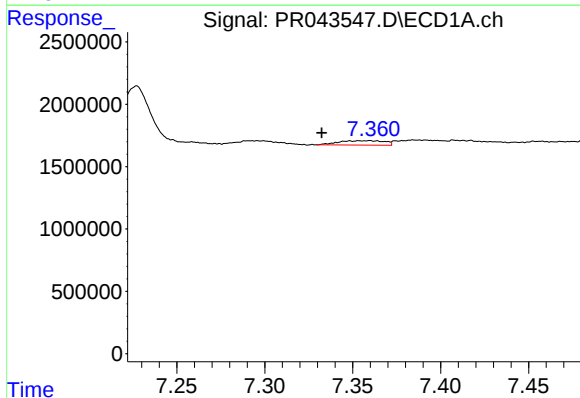
R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 3003334
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



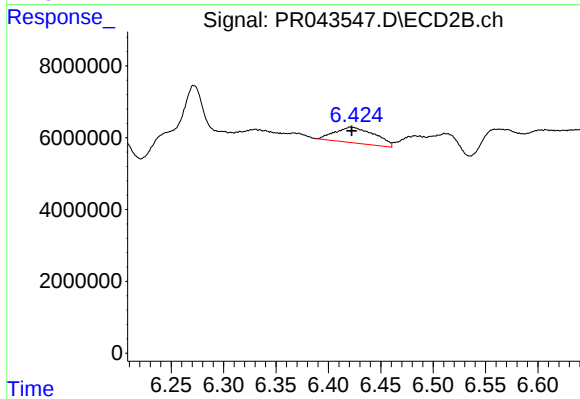
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



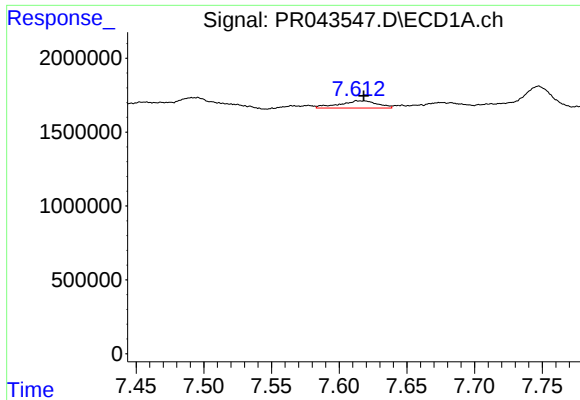
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.022 min
Response: 644214
Conc: 1.84 ng/ml



#28 AR-1254-3

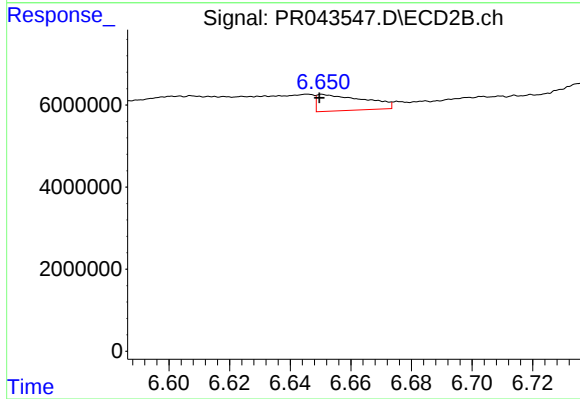
R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 11495381
Conc: 11.36 ng/ml



#29 AR-1254-4

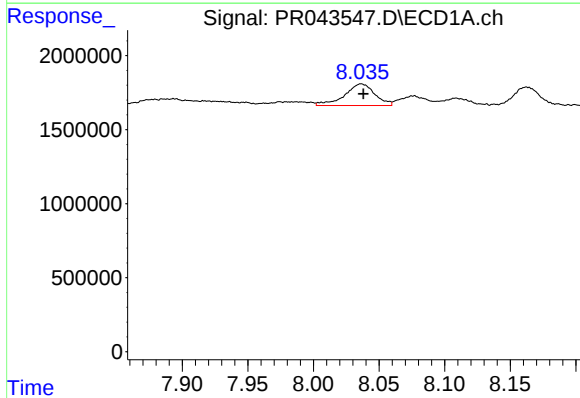
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 973358
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



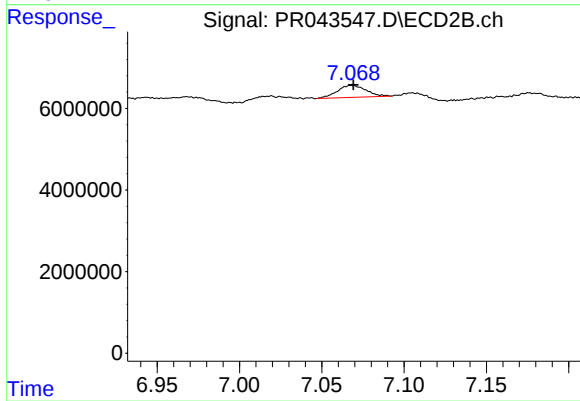
#29 AR-1254-4

R.T.: 6.651 min
Delta R.T.: 0.001 min
Response: 4372831
Conc: 6.07 ng/ml



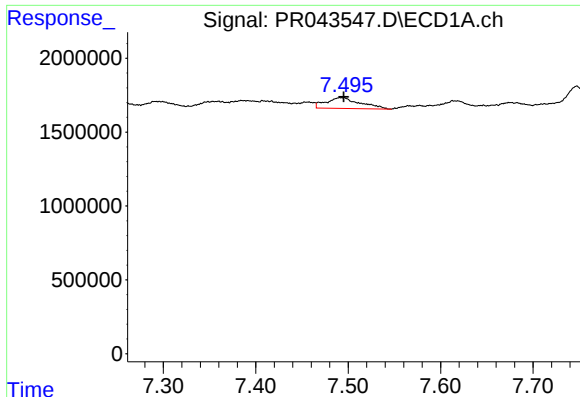
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 2342702
Conc: 9.10 ng/ml



#30 AR-1254-5

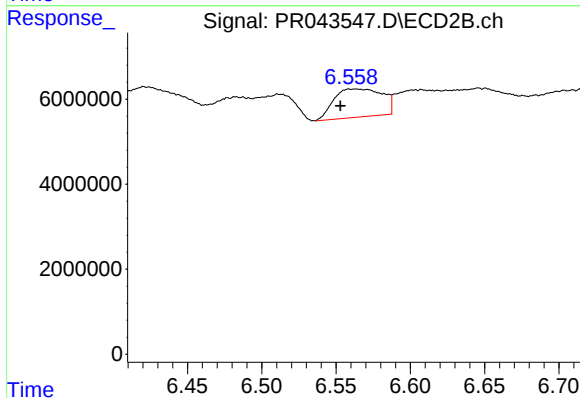
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 3581560
Conc: 4.20 ng/ml



#31 AR-1260-1

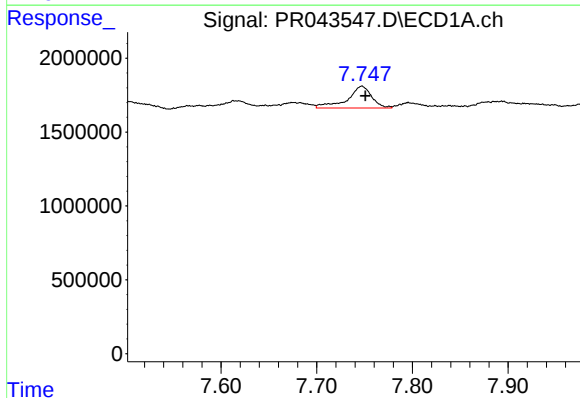
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 1891896
Conc: 7.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



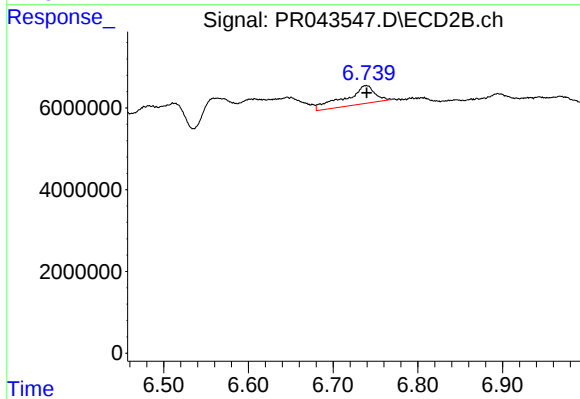
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.006 min
Response: 15061575
Conc: 22.43 ng/ml



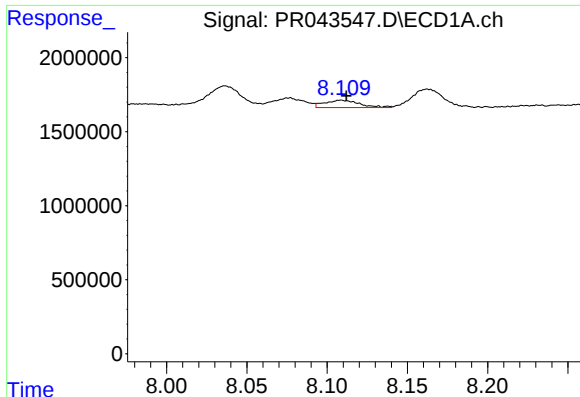
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 2639564
Conc: 8.91 ng/ml



#32 AR-1260-2

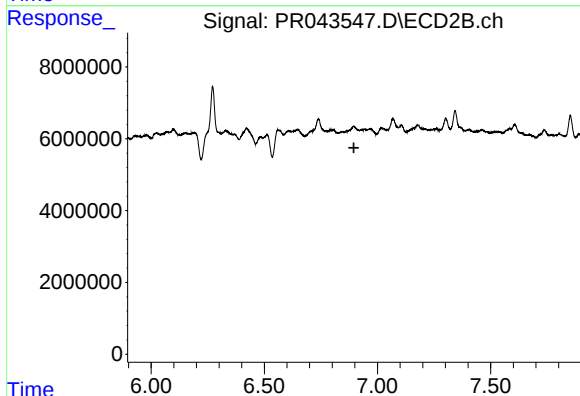
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 10731146
Conc: 11.08 ng/ml



#33 AR-1260-3

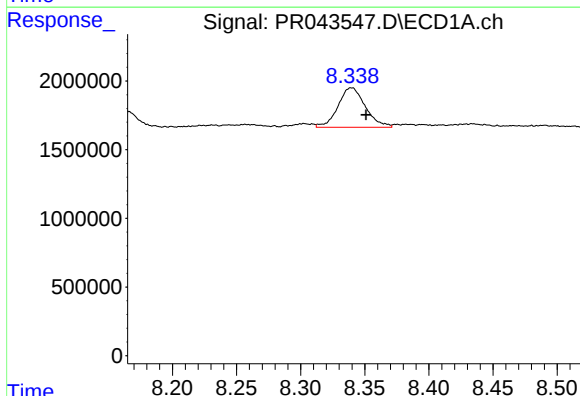
R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 754251
Conc: 3.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



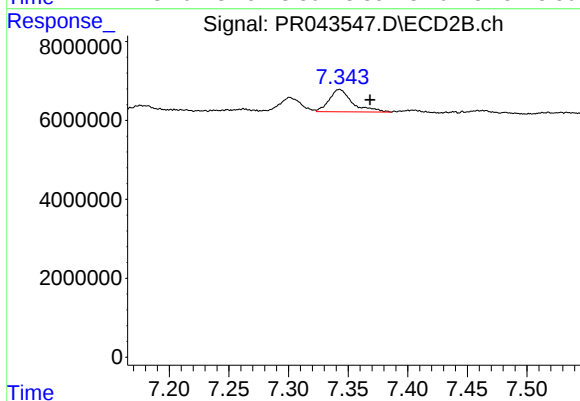
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



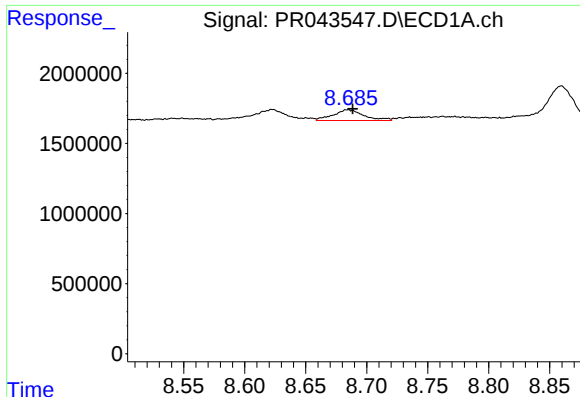
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: -0.011 min
Response: 4270548
Conc: 17.13 ng/ml



#34 AR-1260-4

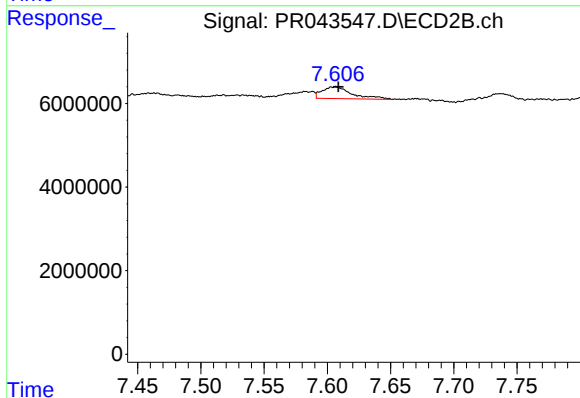
R.T.: 7.343 min
Delta R.T.: -0.026 min
Response: 7702298
Conc: 12.21 ng/ml



#35 AR-1260-5

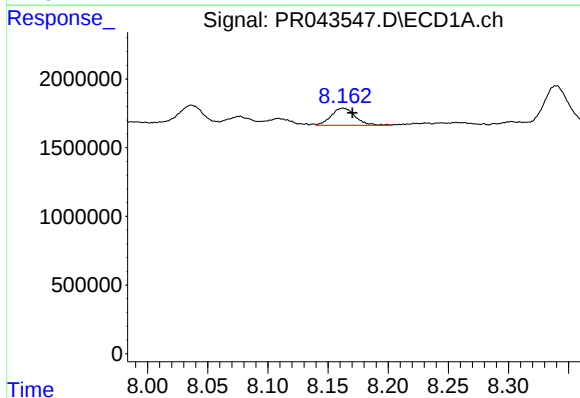
R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 1347988
Conc: 2.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



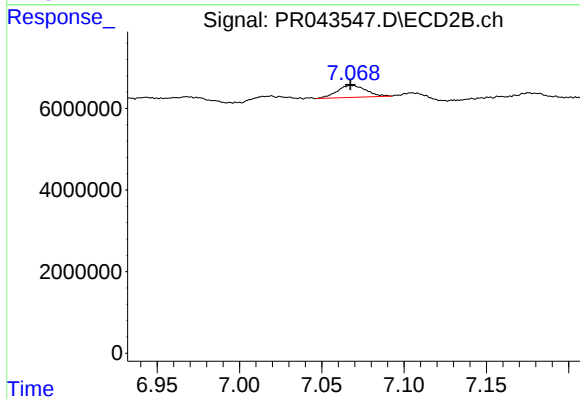
#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 4665202
Conc: 2.75 ng/ml



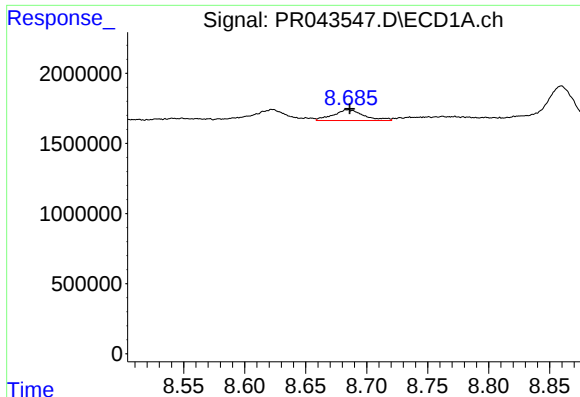
#36 AR-1262-1

R.T.: 8.162 min
Delta R.T.: -0.008 min
Response: 1733738
Conc: 13.13 ng/ml



#36 AR-1262-1

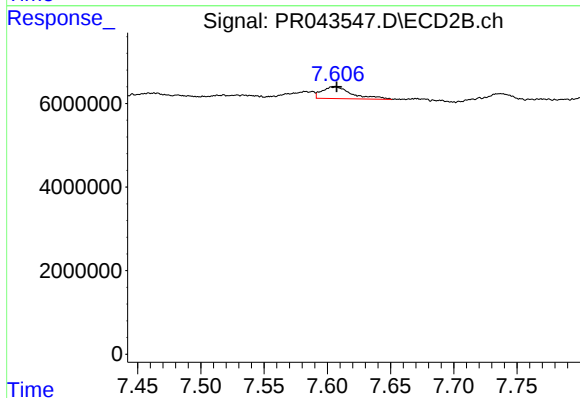
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 3581560
Conc: 7.24 ng/ml



#37 AR-1262-2

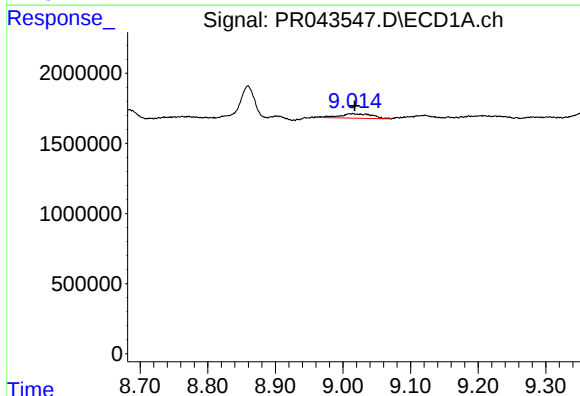
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 1347988
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



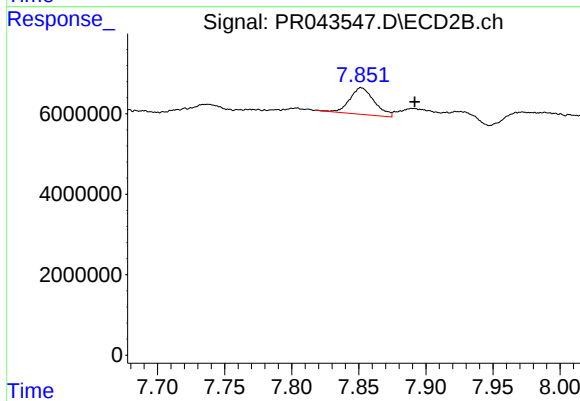
#37 AR-1262-2

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 4665202
Conc: 2.45 ng/ml



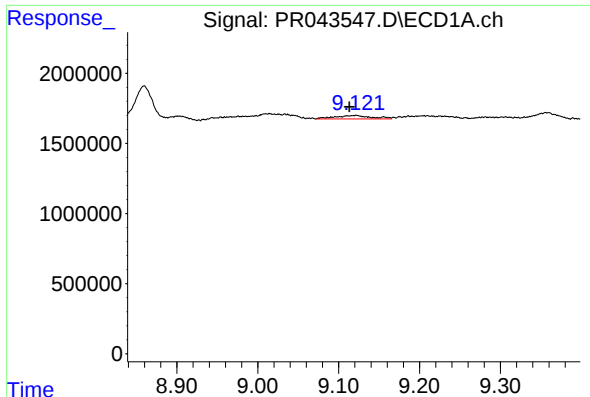
#38 AR-1262-3

R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 1052050
Conc: 2.91 ng/ml



#38 AR-1262-3

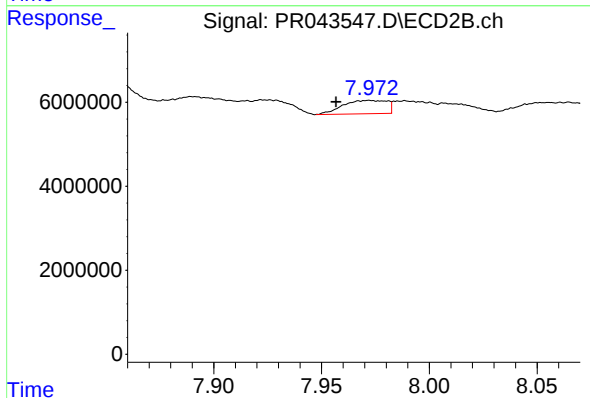
R.T.: 7.852 min
Delta R.T.: -0.040 min
Response: 8493853
Conc: 11.14 ng/ml



#39 AR-1262-4

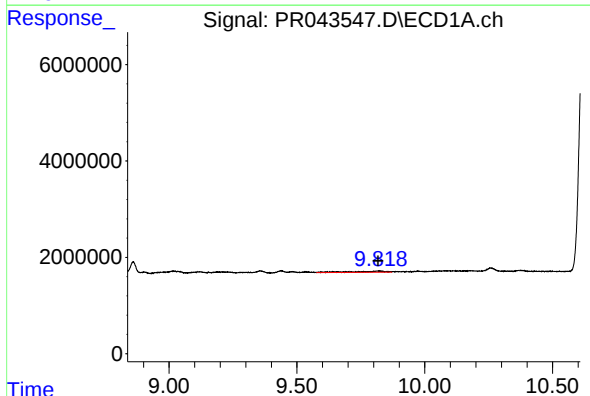
R.T.: 9.121 min
Delta R.T.: 0.008 min
Response: 764284
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



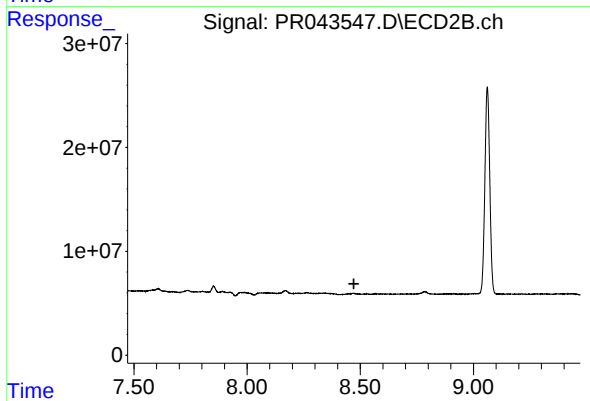
#39 AR-1262-4

R.T.: 7.972 min
Delta R.T.: 0.015 min
Response: 4493294
Conc: 3.62 ng/ml



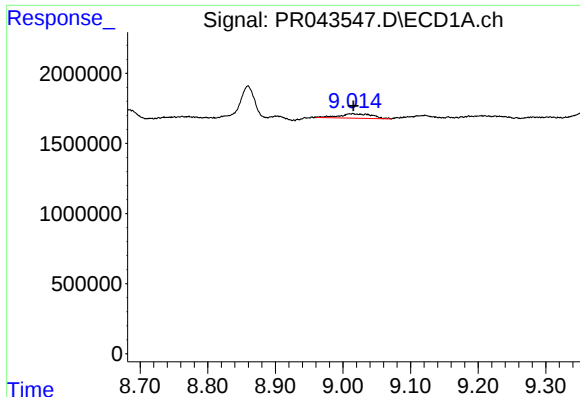
#40 AR-1262-5

R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2223893
Conc: 11.82 ng/ml



#40 AR-1262-5

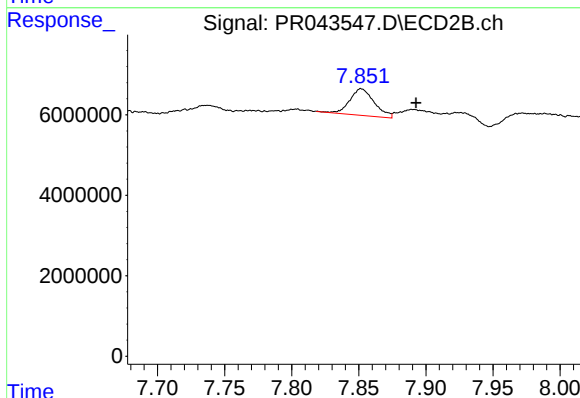
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

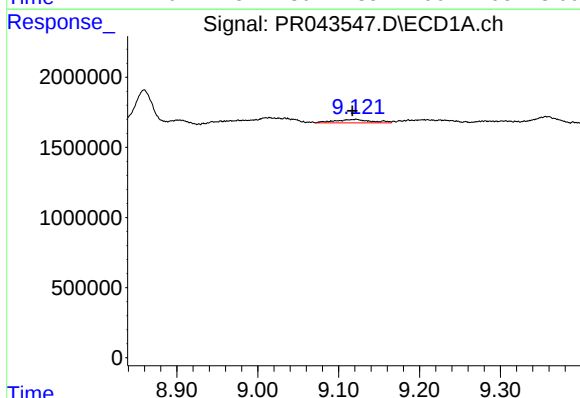
R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 1052050
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



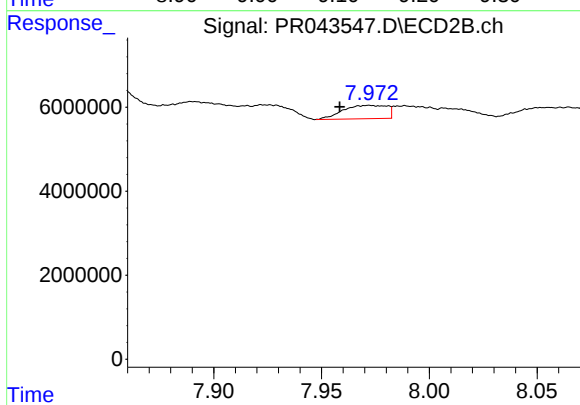
#41 AR-1268-1

R.T.: 7.852 min
Delta R.T.: -0.041 min
Response: 8493853
Conc: 3.95 ng/ml



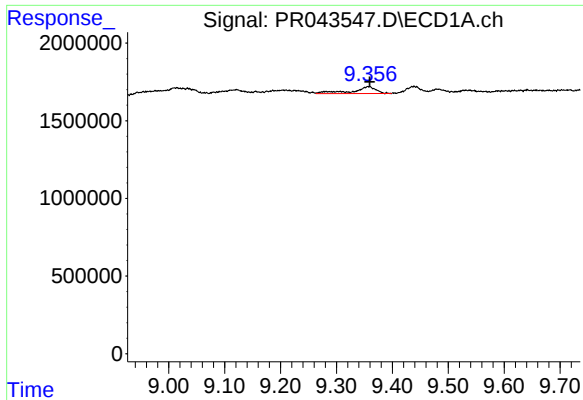
#42 AR-1268-2

R.T.: 9.121 min
Delta R.T.: 0.004 min
Response: 764284
Conc: 1.33 ng/ml



#42 AR-1268-2

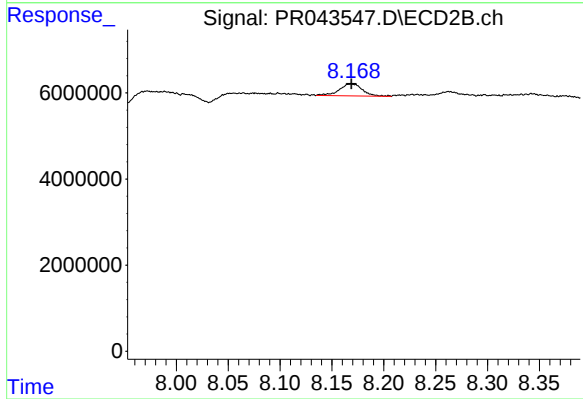
R.T.: 7.972 min
Delta R.T.: 0.014 min
Response: 4493294
Conc: 2.48 ng/ml



#43 AR-1268-3

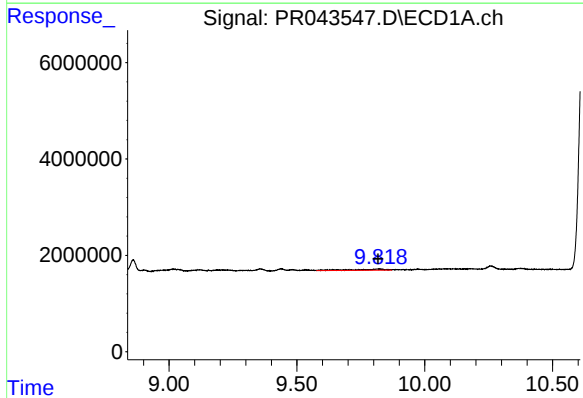
R.T.: 9.357 min
Delta R.T.: -0.002 min
Response: 1269090
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



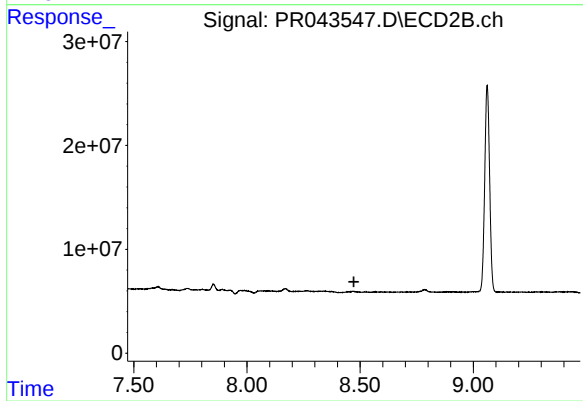
#43 AR-1268-3

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 4367788
Conc: 2.84 ng/ml



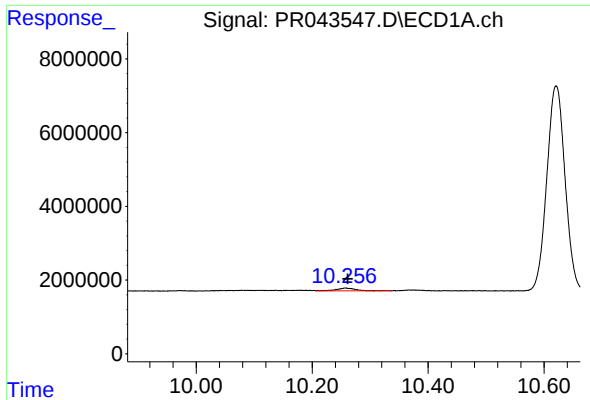
#44 AR-1268-4

R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2223893
Conc: 10.85 ng/ml



#44 AR-1268-4

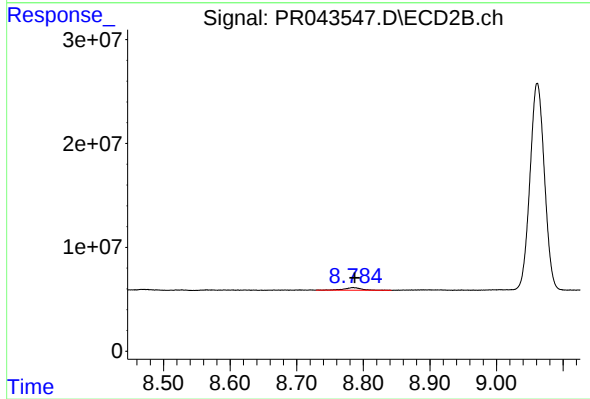
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.004 min
Response: 1859429
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB45-0612-01



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 4524788
Conc: 1.07 ng/ml