

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121719\
 Data File : PR043934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 11:59
 Operator : SM\AJ
 Sample : K6276-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 12:24:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 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...	4.715	3.974	56942422	167.8E6	14.247	15.206
2)	SA Decachlor...	10.619	9.059	139.2E6	318.6E6	29.170	31.584
Target Compounds							
5)	L1 AR-1016-3	0.000	5.312f	0	3497924	N.D.	16.051 #
6)	L1 AR-1016-4	0.000	5.312	0	3497924	N.D.	19.375 #
8)	L2 AR-1221-1	0.000	4.141f	0	1451044	N.D.	12.713 #
9)	L2 AR-1221-2	0.000	4.278	0	2191937	N.D.	26.866 #
10)	L2 AR-1221-3	0.000	4.398f	0	2020670	N.D.	7.242 #
11)	L3 AR-1232-1	0.000	4.398f	0	2020670	N.D.	8.757 #
13)	L3 AR-1232-3	0.000	5.312f	0	3497924	N.D.	36.894 #
14)	L3 AR-1232-4	0.000	5.312	0	3497924	N.D.	40.396 #
15)	L3 AR-1232-5	0.000	5.449f	0	7351068	N.D.	74.758 #
18)	L4 AR-1242-3	0.000	5.312f	0	3497924	N.D.	18.404 #
19)	L4 AR-1242-4	0.000	5.312	0	3497924	N.D.	19.132 #
22)	L5 AR-1248-2	0.000	5.312	0	3497924	N.D.	13.368 #
23)	L5 AR-1248-3	0.000	5.312	0	3497924	N.D.	13.212 #
24)	L5 AR-1248-4	0.000	5.449f	0	7351068	N.D.	22.091 #
27)	L6 AR-1254-2	0.000	6.017	0	2458285	N.D.	4.530 #
28)	L6 AR-1254-3	0.000	6.436	0	9614332	N.D.	10.084 #
29)	L6 AR-1254-4	0.000	6.679	0	2024407	N.D.	3.052 #
30)	L6 AR-1254-5	8.035	7.068	3209816	8912189	11.327	10.242
31)	L7 AR-1260-1	7.494	6.553	2450157	5616165	10.599	10.277
32)	L7 AR-1260-2	7.749	6.738	3245282	10999566	11.374	13.706
33)	L7 AR-1260-3	0.000	6.895	0	6602739	N.D.	9.886 #
34)	L7 AR-1260-4	8.347	7.366	3331263	6890965	12.865	12.275
35)	L7 AR-1260-5	8.686	7.606	4861585	18242878	8.704	10.837
36)	L8 AR-1262-1	0.000	7.068	0	8912189	N.D.	18.016 #
37)	L8 AR-1262-2	8.686	7.606	4861585	18242878	6.848	8.390
38)	L8 AR-1262-3	9.038	7.890	3386247	4722530	7.351	5.468 #
39)	L8 AR-1262-4	0.000	7.955	0	10562219	N.D.	7.428 #
40)	L8 AR-1262-5	0.000	8.468	0	4178805	N.D.	6.536 #
41)	L9 AR-1268-1	9.038	7.890	3386247	4722530	4.205	1.931 #
42)	L9 AR-1268-2	0.000	7.955	0	10562219	N.D.	5.050 #
43)	L9 AR-1268-3	0.000	8.165	0	3843731	N.D.	2.135 #
44)	L9 AR-1268-4	0.000	8.468	0	4178805	N.D.	5.930 #
45)	L9 AR-1268-5	0.000	8.790	0	1282693	N.D.	0.263 #

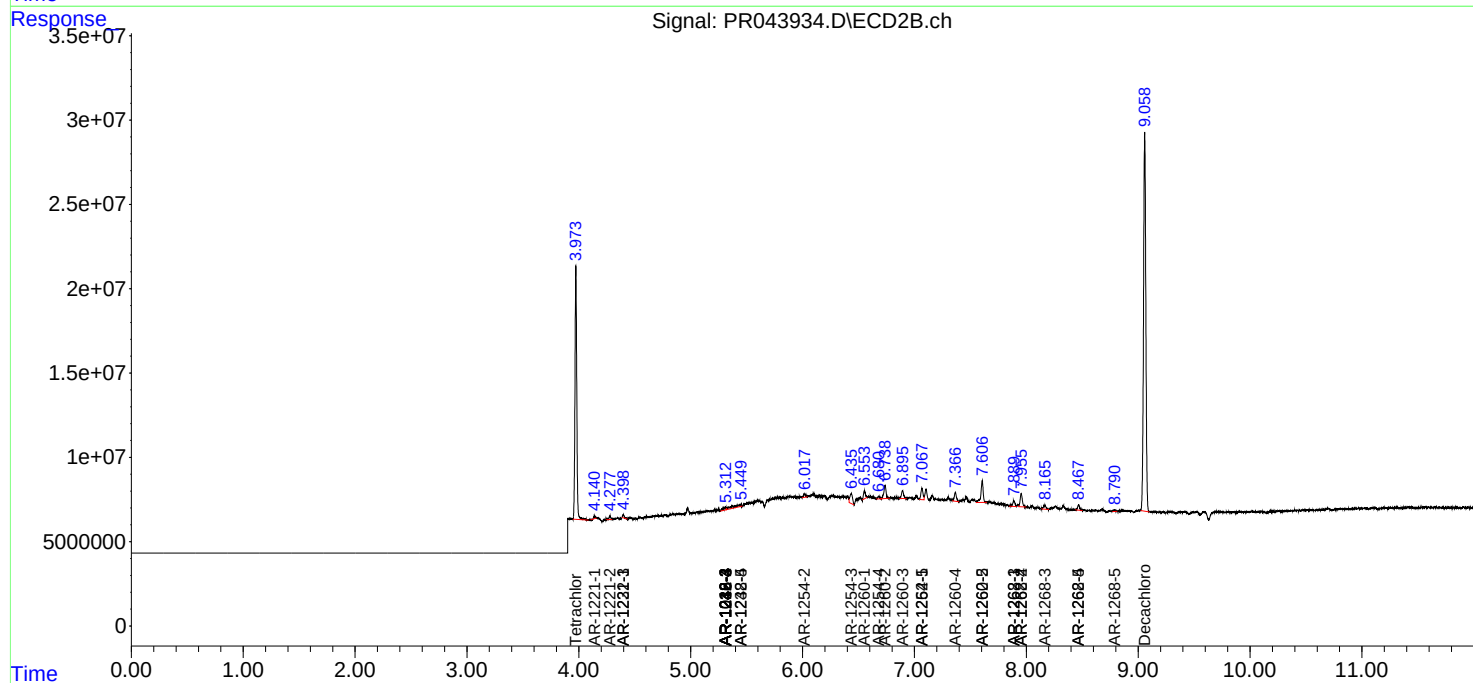
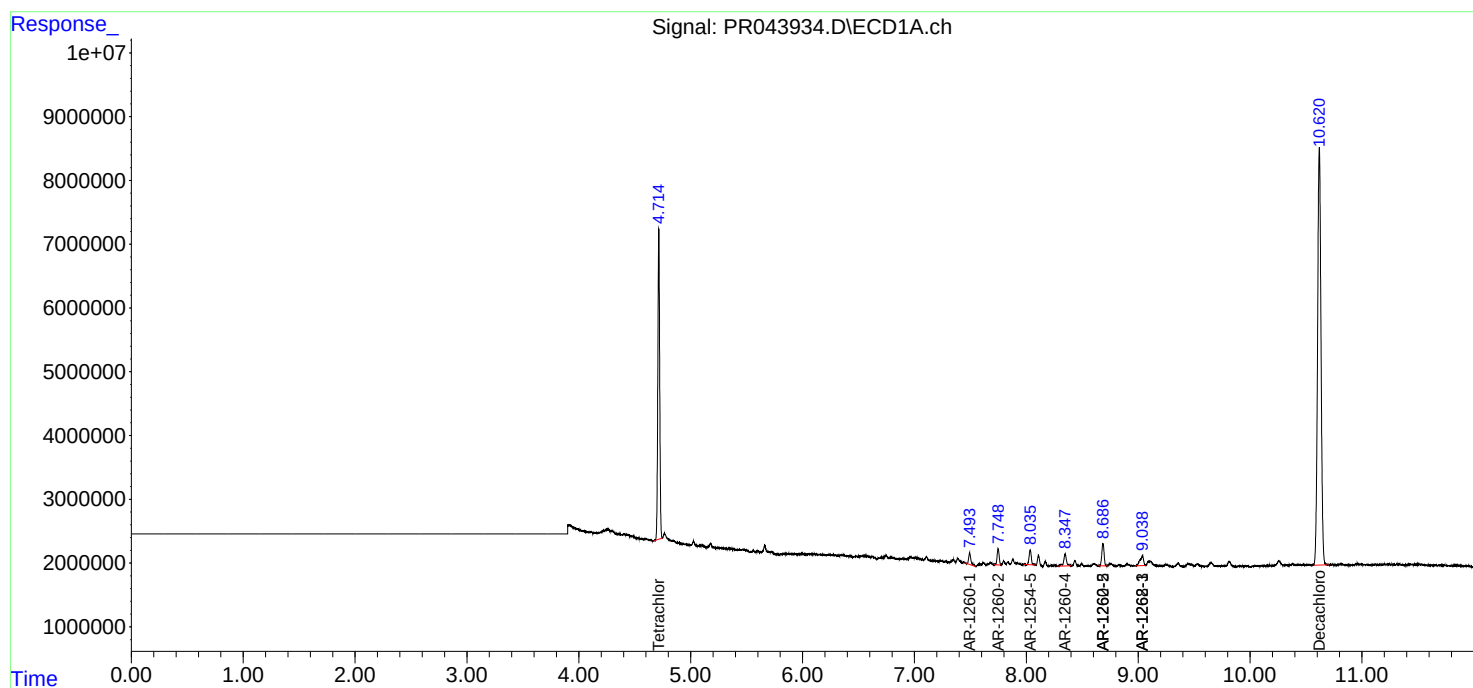
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

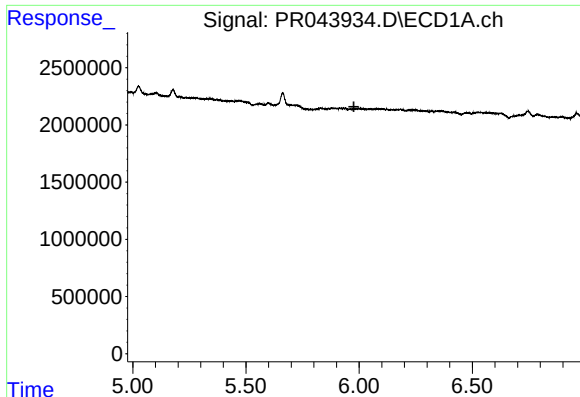
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121719\
Data File : PR043934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 11:59
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Misc :
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Instrument :
ECD_R
ClientSampleId :

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Quant Time: Dec 17 12:24:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

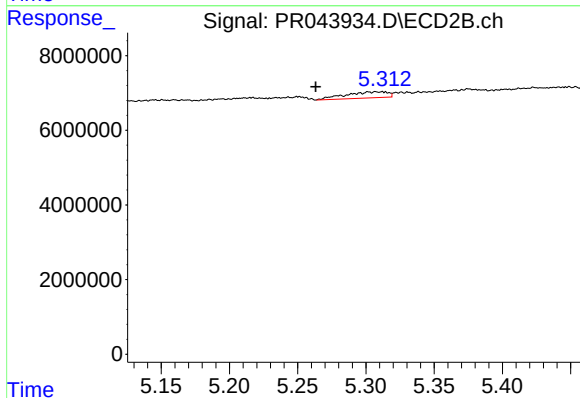




#5 AR-1016-3

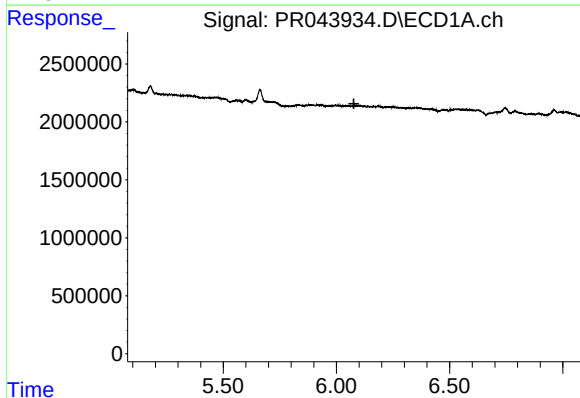
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



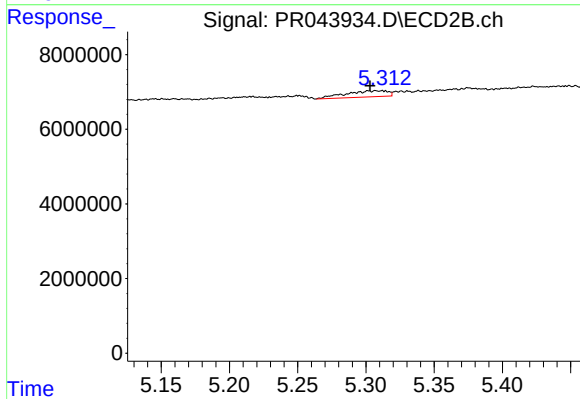
#5 AR-1016-3

R.T.: 5.312 min
Delta R.T.: 0.049 min
Response: 3497924
Conc: 16.05 ng/ml



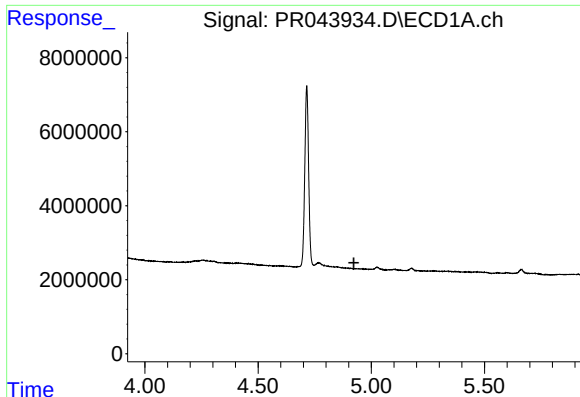
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



#6 AR-1016-4

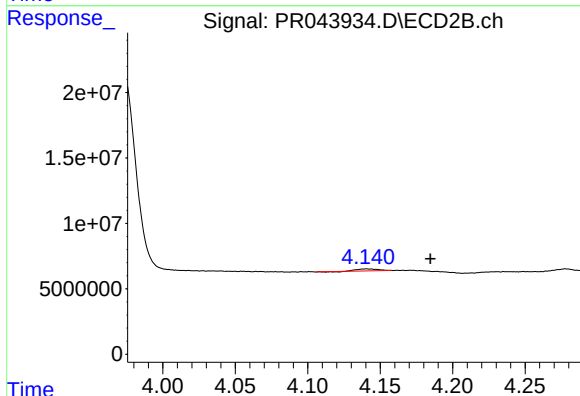
R.T.: 5.312 min
Delta R.T.: 0.009 min
Response: 3497924
Conc: 19.37 ng/ml



#8 AR-1221-1

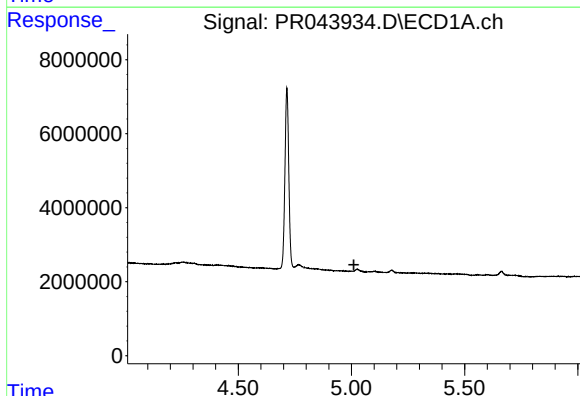
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



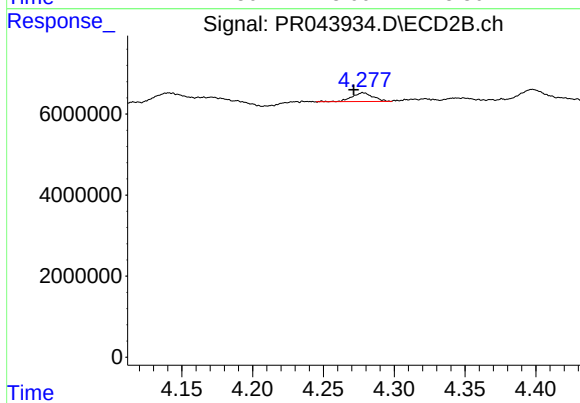
#8 AR-1221-1

R.T.: 4.141 min
Delta R.T.: -0.044 min
Response: 1451044
Conc: 12.71 ng/ml



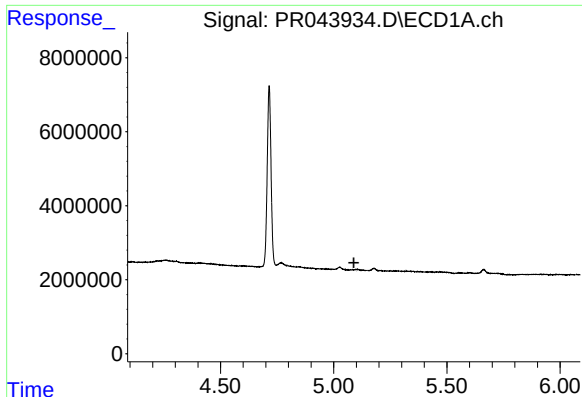
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

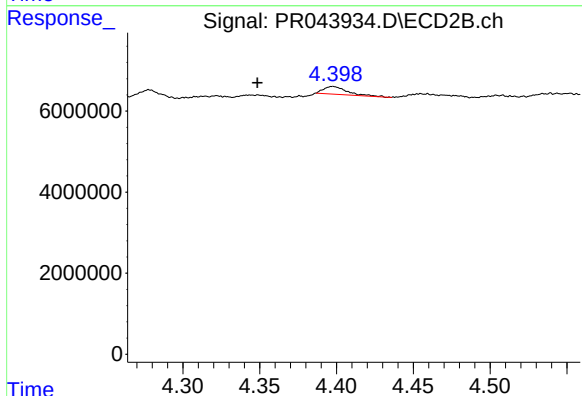
R.T.: 4.278 min
Delta R.T.: 0.007 min
Response: 2191937
Conc: 26.87 ng/ml



#10 AR-1221-3

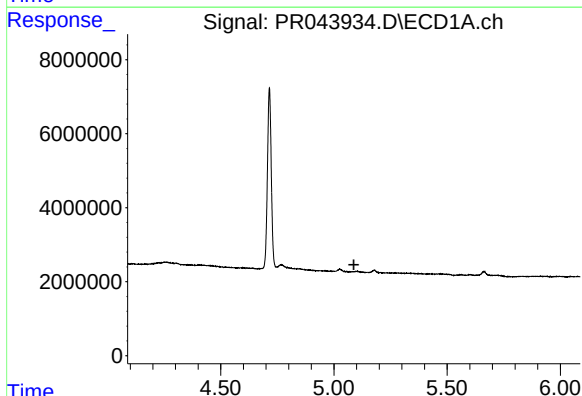
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



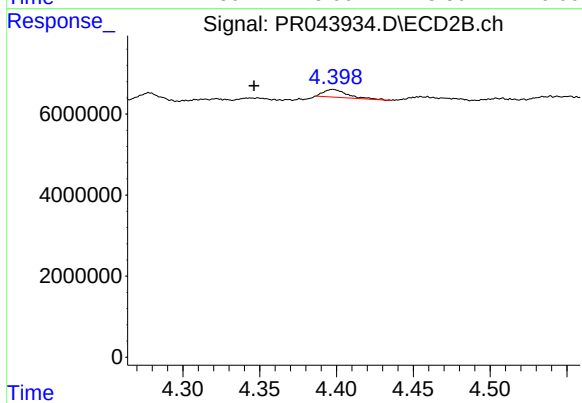
#10 AR-1221-3

R.T.: 4.398 min
Delta R.T.: 0.049 min
Response: 2020670
Conc: 7.24 ng/ml



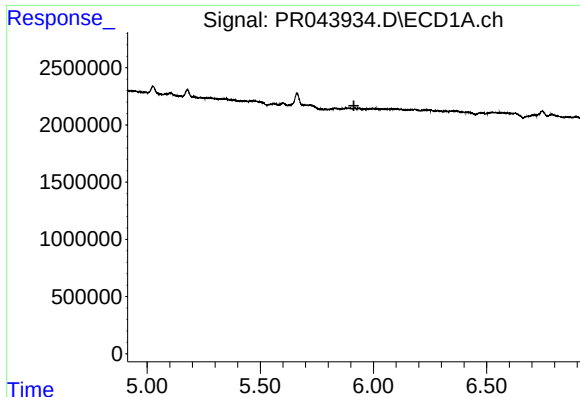
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#11 AR-1232-1

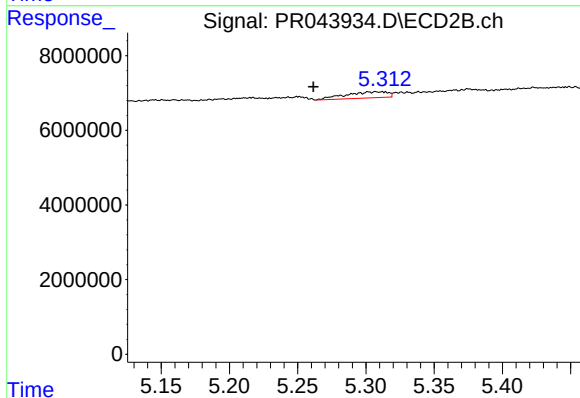
R.T.: 4.398 min
Delta R.T.: 0.051 min
Response: 2020670
Conc: 8.76 ng/ml



#13 AR-1232-3

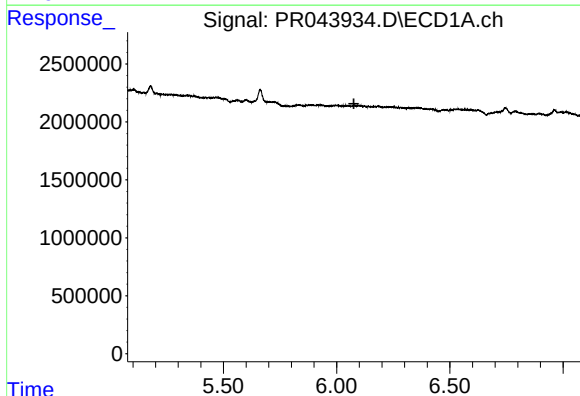
R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



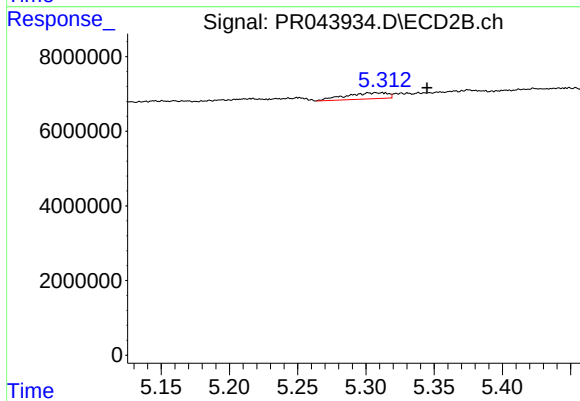
#13 AR-1232-3

R.T.: 5.312 min
Delta R.T.: 0.051 min
Response: 3497924
Conc: 36.89 ng/ml



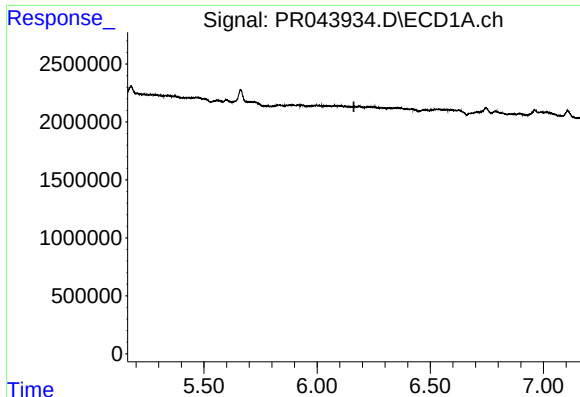
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#14 AR-1232-4

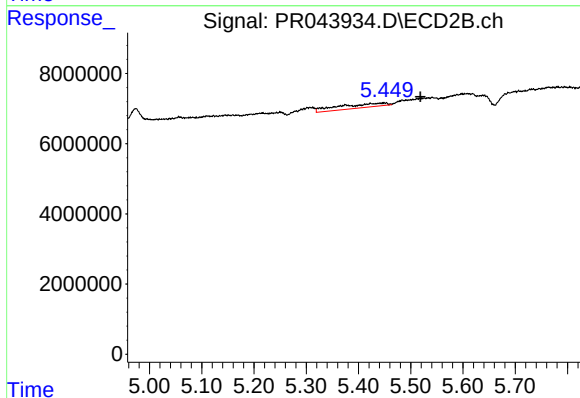
R.T.: 5.312 min
Delta R.T.: -0.033 min
Response: 3497924
Conc: 40.40 ng/ml



#15 AR-1232-5

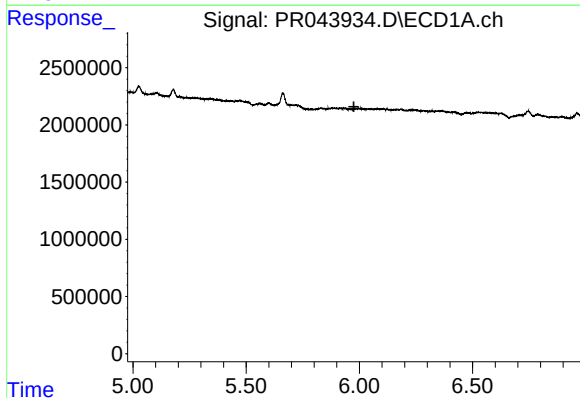
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



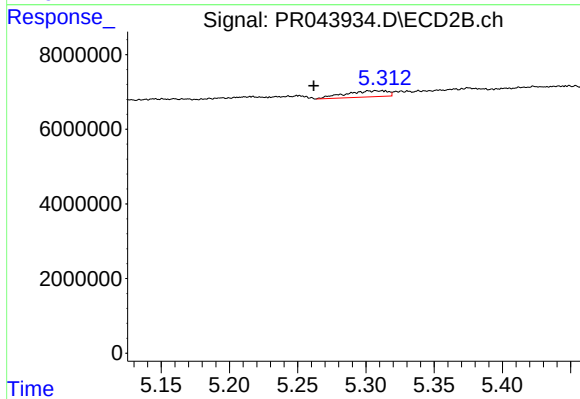
#15 AR-1232-5

R.T.: 5.449 min
Delta R.T.: -0.069 min
Response: 7351068
Conc: 74.76 ng/ml



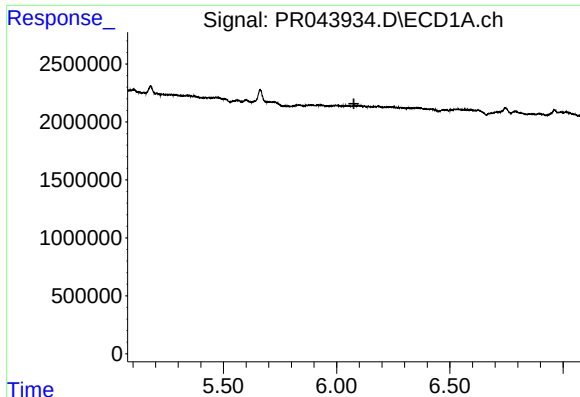
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#18 AR-1242-3

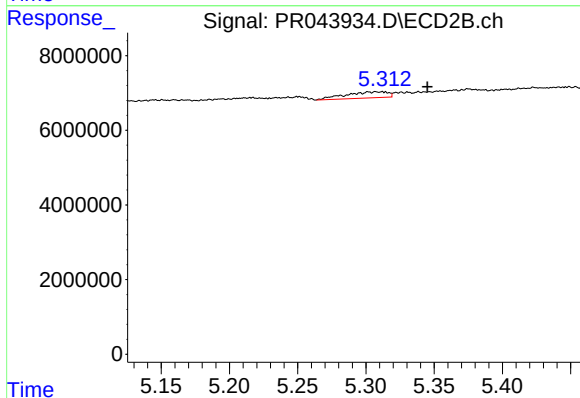
R.T.: 5.312 min
Delta R.T.: 0.050 min
Response: 3497924
Conc: 18.40 ng/ml



#19 AR-1242-4

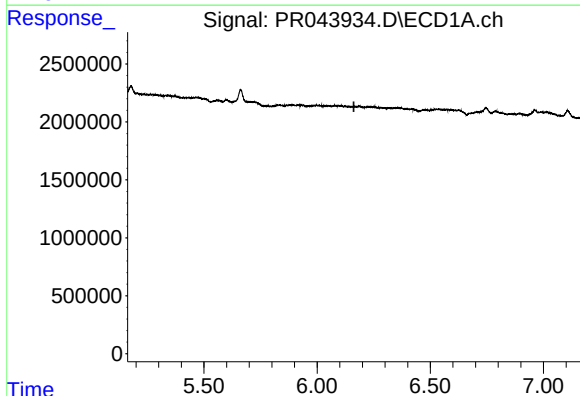
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



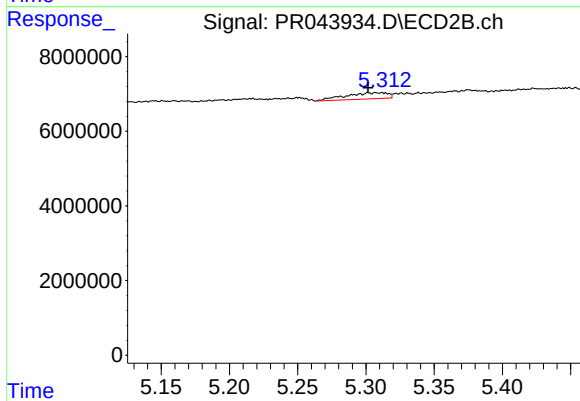
#19 AR-1242-4

R.T.: 5.312 min
Delta R.T.: -0.033 min
Response: 3497924
Conc: 19.13 ng/ml



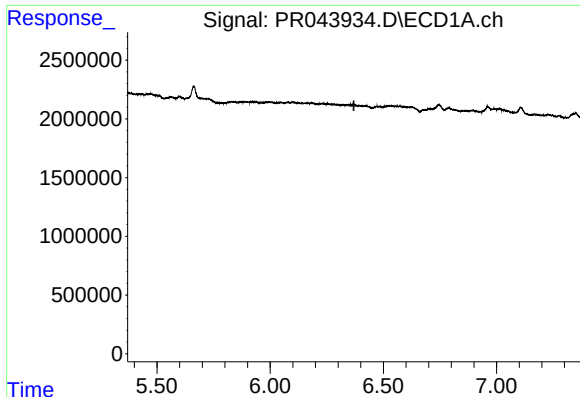
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#22 AR-1248-2

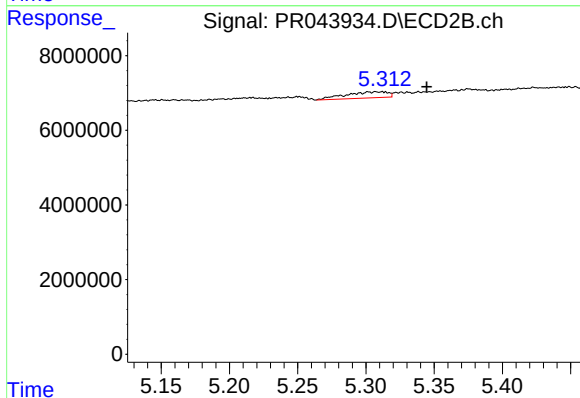
R.T.: 5.312 min
Delta R.T.: 0.011 min
Response: 3497924
Conc: 13.37 ng/ml



#23 AR-1248-3

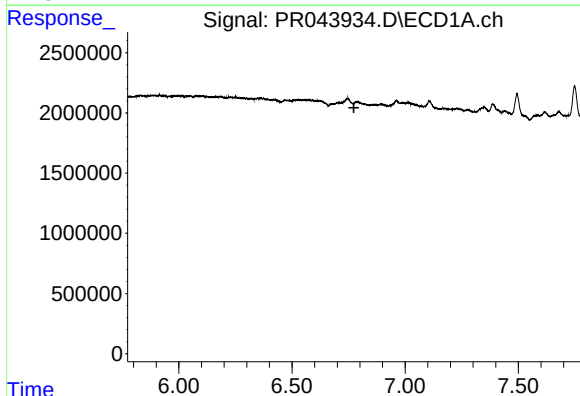
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



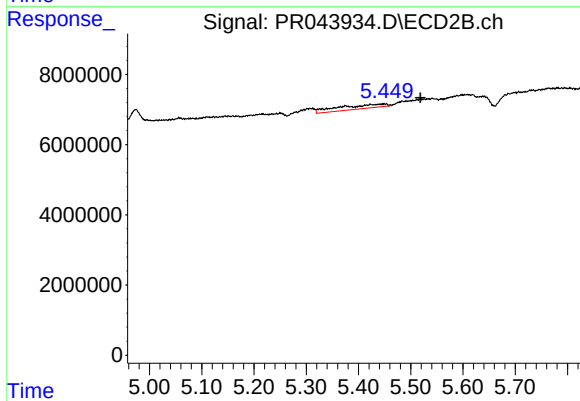
#23 AR-1248-3

R.T.: 5.312 min
Delta R.T.: -0.032 min
Response: 3497924
Conc: 13.21 ng/ml



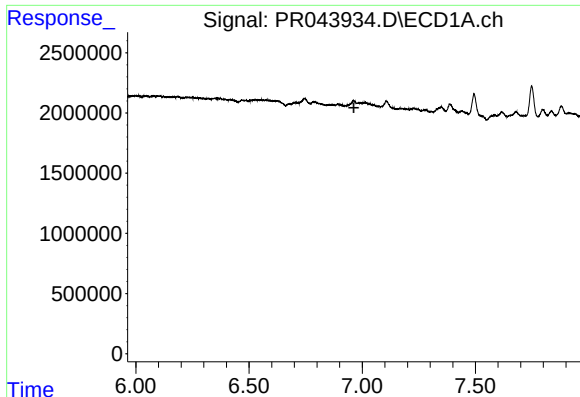
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#24 AR-1248-4

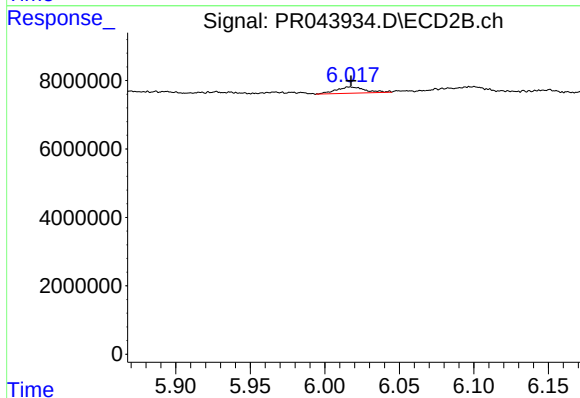
R.T.: 5.449 min
Delta R.T.: -0.069 min
Response: 7351068
Conc: 22.09 ng/ml



#27 AR-1254-2

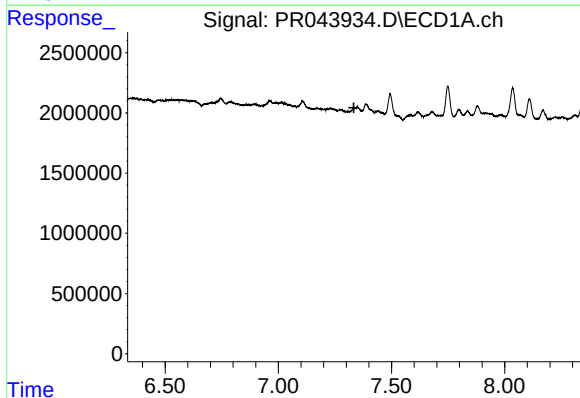
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



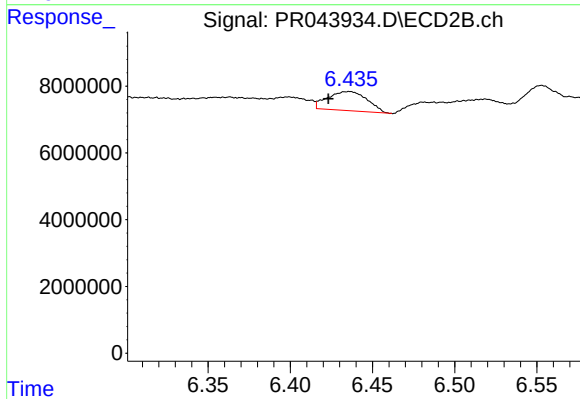
#27 AR-1254-2

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 2458285
Conc: 4.53 ng/ml



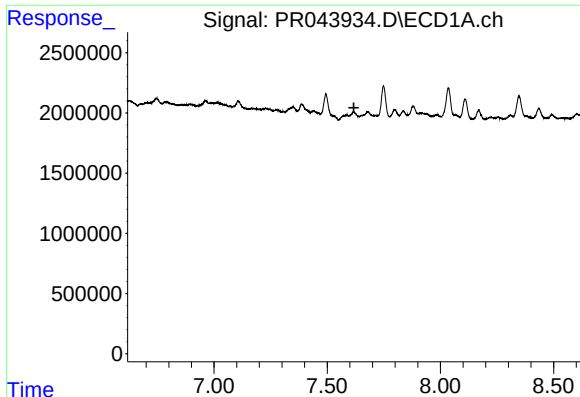
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.



#28 AR-1254-3

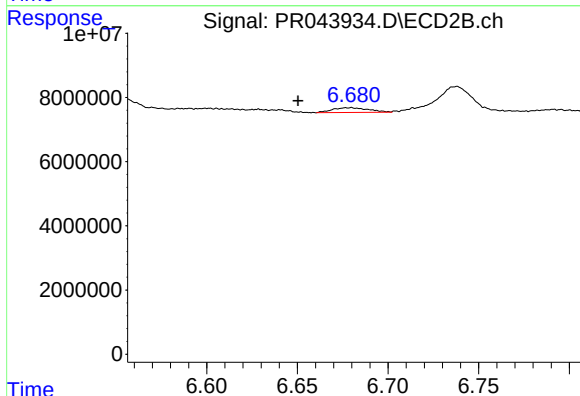
R.T.: 6.436 min
Delta R.T.: 0.012 min
Response: 9614332
Conc: 10.08 ng/ml



#29 AR-1254-4

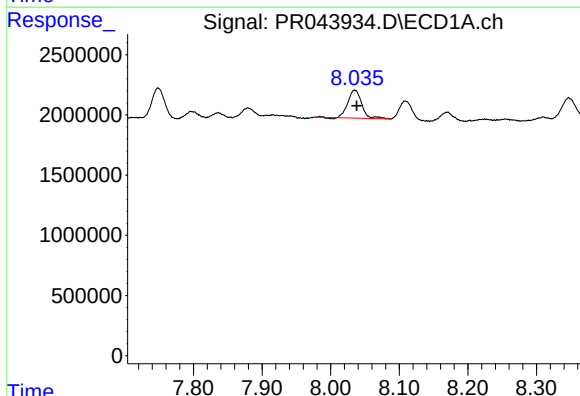
R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



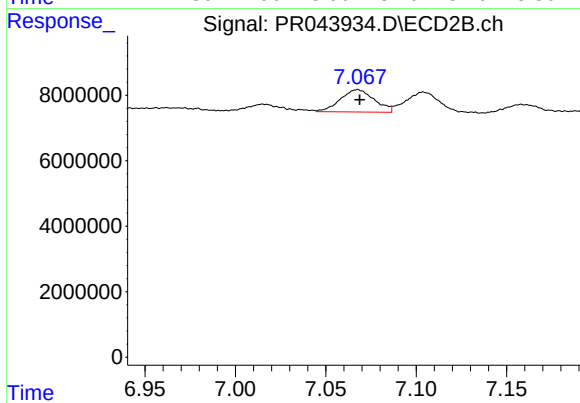
#29 AR-1254-4

R.T.: 6.679 min
Delta R.T.: 0.028 min
Response: 2024407
Conc: 3.05 ng/ml



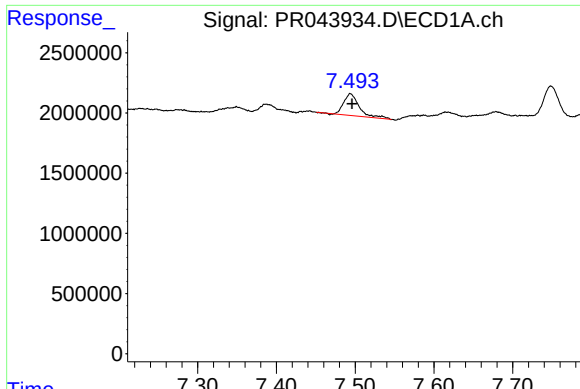
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 3209816
Conc: 11.33 ng/ml



#30 AR-1254-5

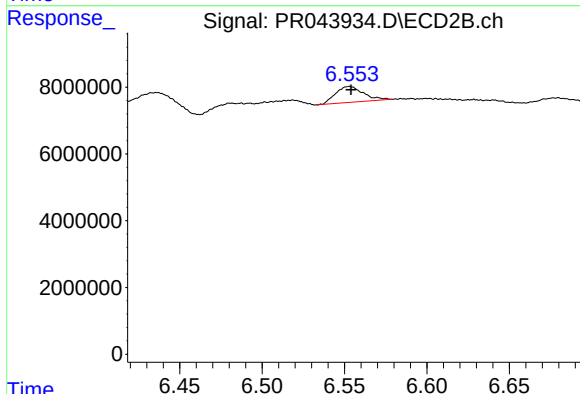
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 8912189
Conc: 10.24 ng/ml



#31 AR-1260-1

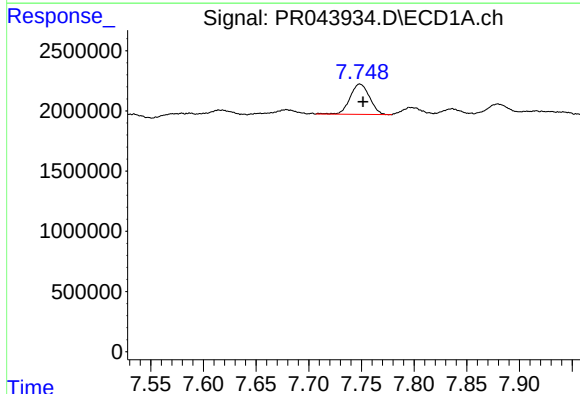
R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 2450157
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



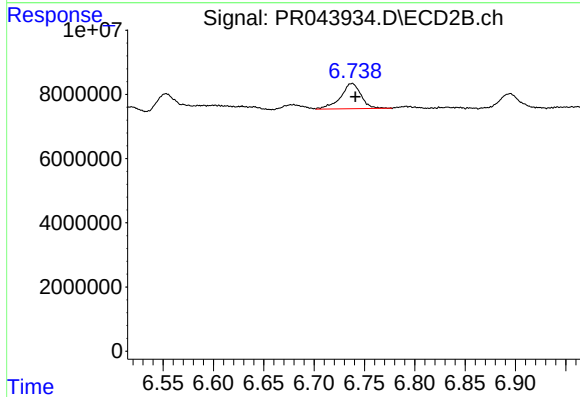
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 5616165
Conc: 10.28 ng/ml



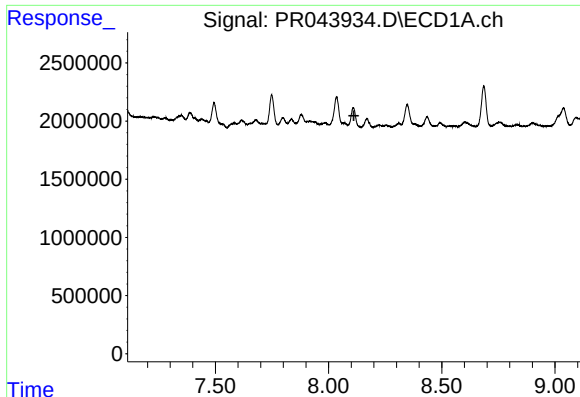
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 3245282
Conc: 11.37 ng/ml



#32 AR-1260-2

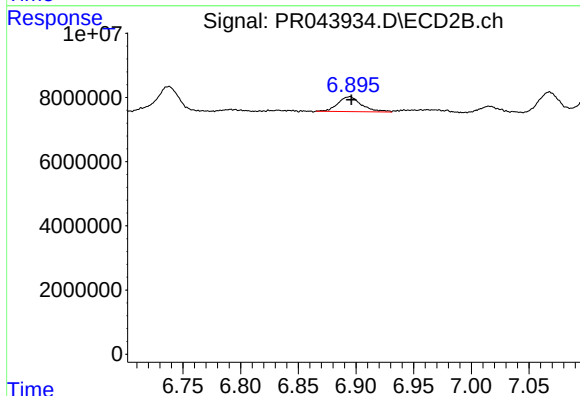
R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 10999566
Conc: 13.71 ng/ml



#33 AR-1260-3

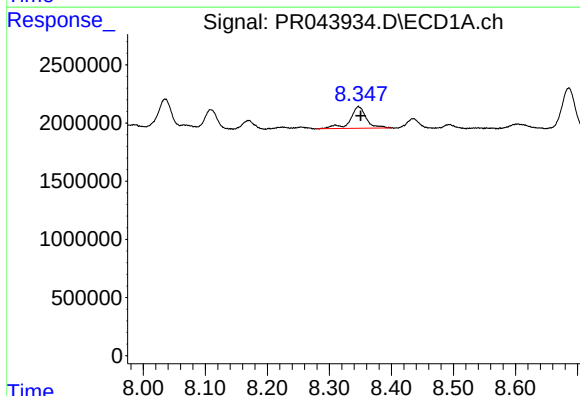
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



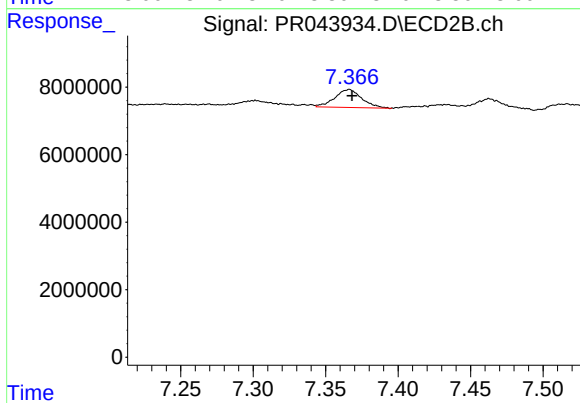
#33 AR-1260-3

R.T.: 6.895 min
Delta R.T.: -0.001 min
Response: 6602739
Conc: 9.89 ng/ml



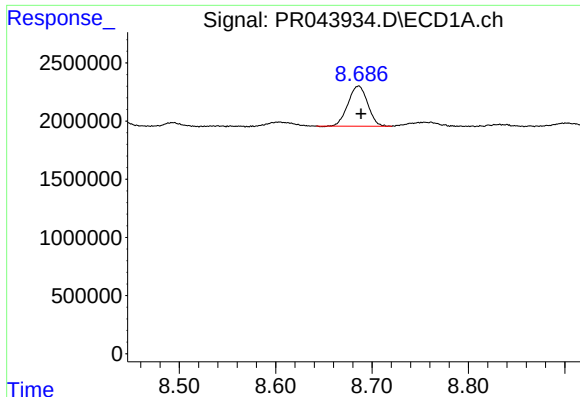
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.003 min
Response: 3331263
Conc: 12.87 ng/ml



#34 AR-1260-4

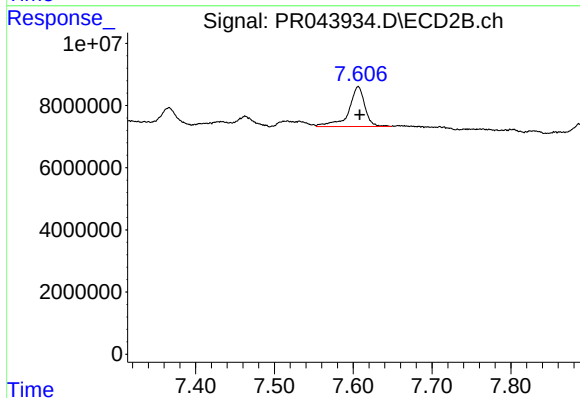
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 6890965
Conc: 12.28 ng/ml



#35 AR-1260-5

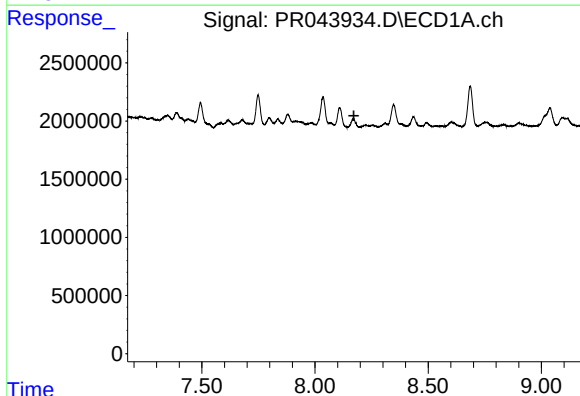
R.T.: 8.686 min
Delta R.T.: -0.003 min
Response: 4861585
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



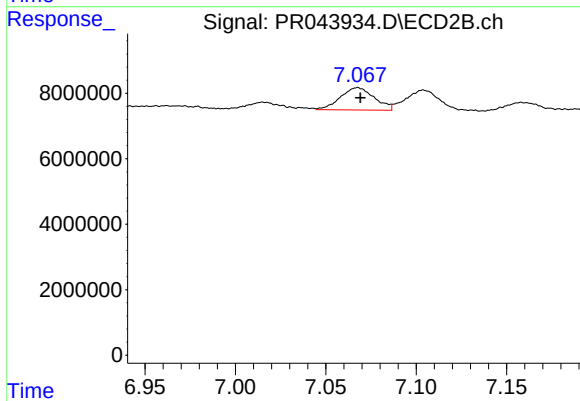
#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 18242878
Conc: 10.84 ng/ml



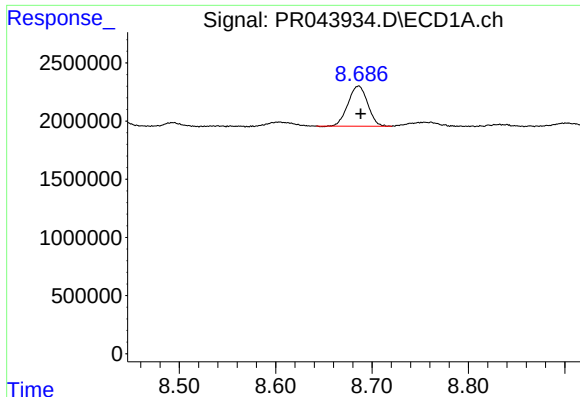
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

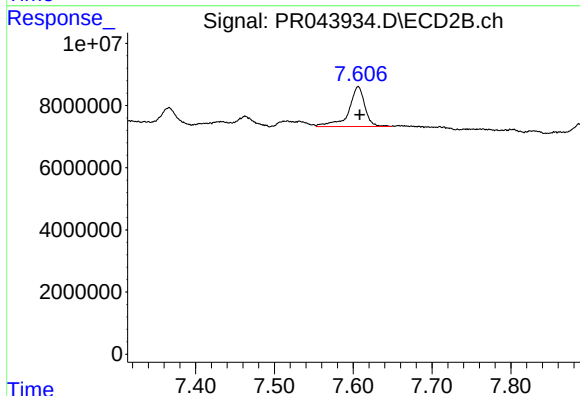
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 8912189
Conc: 18.02 ng/ml



#37 AR-1262-2

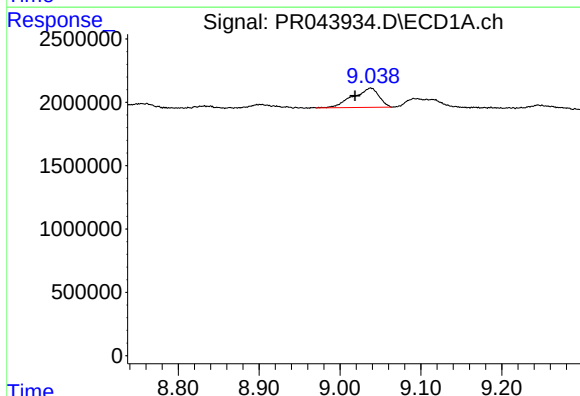
R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 4861585
Conc: 6.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



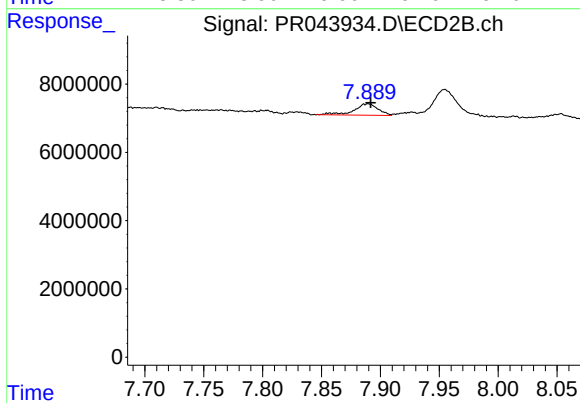
#37 AR-1262-2

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 18242878
Conc: 8.39 ng/ml



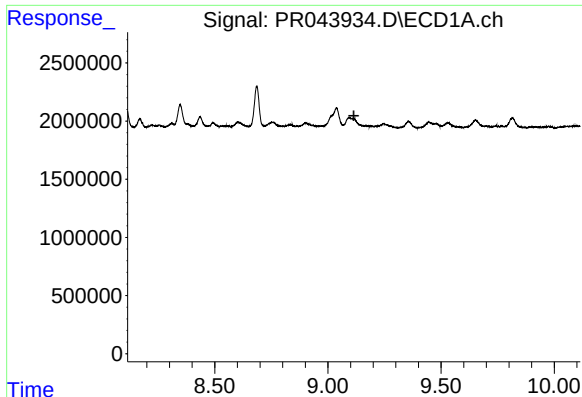
#38 AR-1262-3

R.T.: 9.038 min
Delta R.T.: 0.019 min
Response: 3386247
Conc: 7.35 ng/ml



#38 AR-1262-3

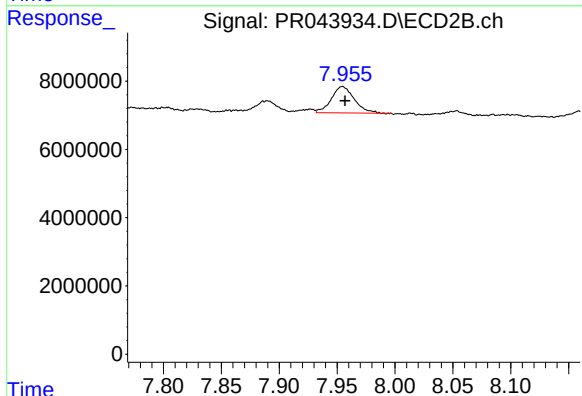
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 4722530
Conc: 5.47 ng/ml



#39 AR-1262-4

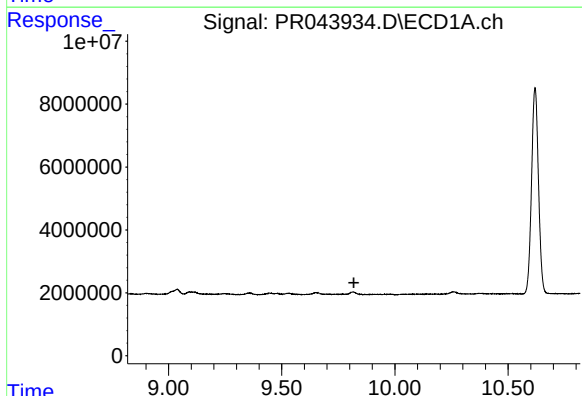
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



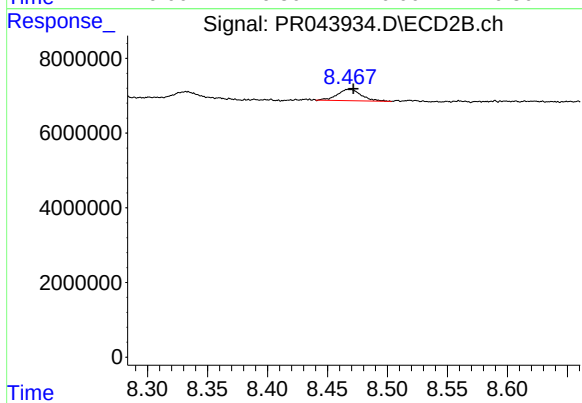
#39 AR-1262-4

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 10562219
Conc: 7.43 ng/ml



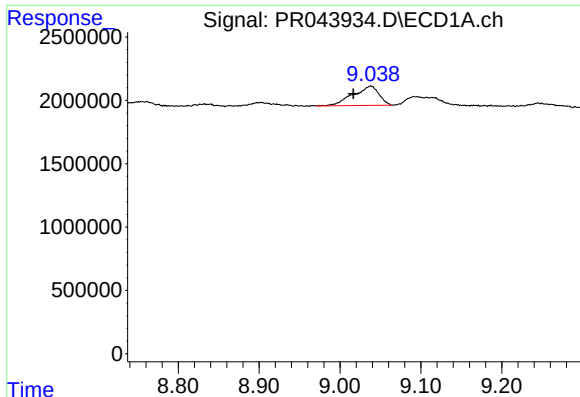
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.



#40 AR-1262-5

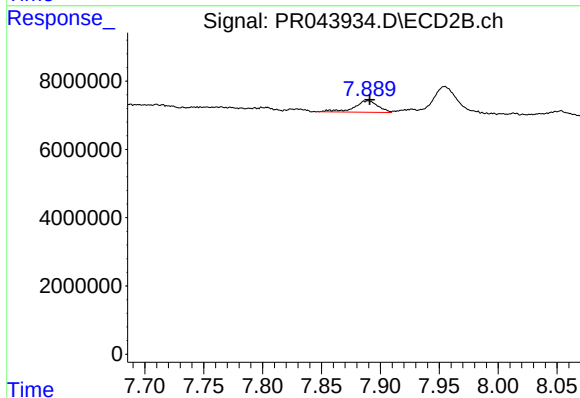
R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 4178805
Conc: 6.54 ng/ml



#41 AR-1268-1

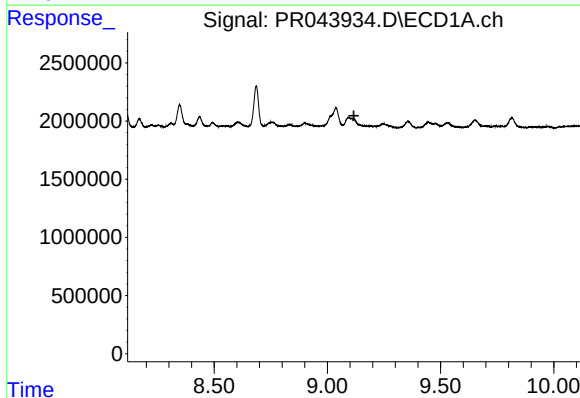
R.T.: 9.038 min
Delta R.T.: 0.021 min
Response: 3386247
Conc: 4.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



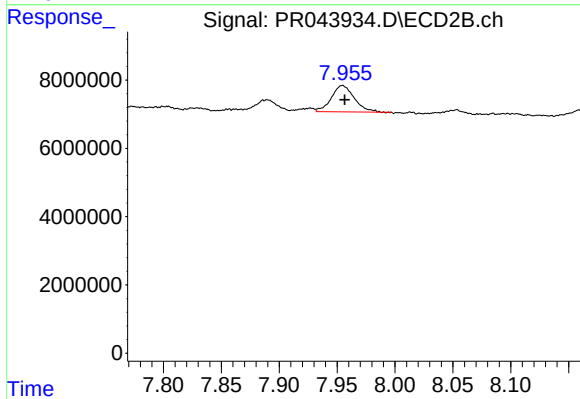
#41 AR-1268-1

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 4722530
Conc: 1.93 ng/ml



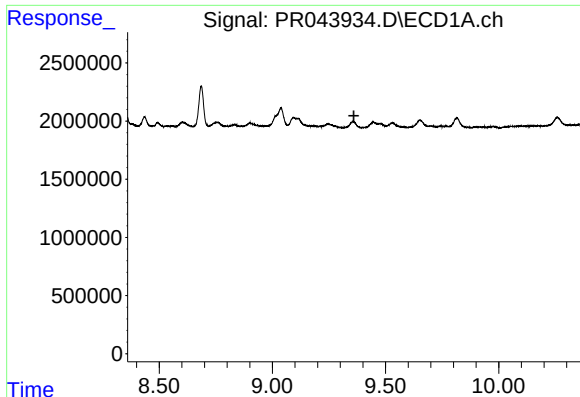
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

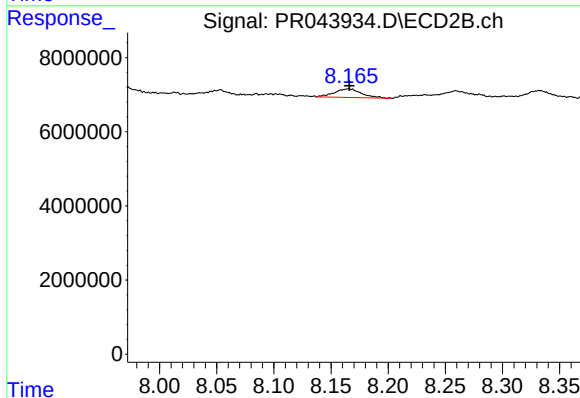
R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 10562219
Conc: 5.05 ng/ml



#43 AR-1268-3

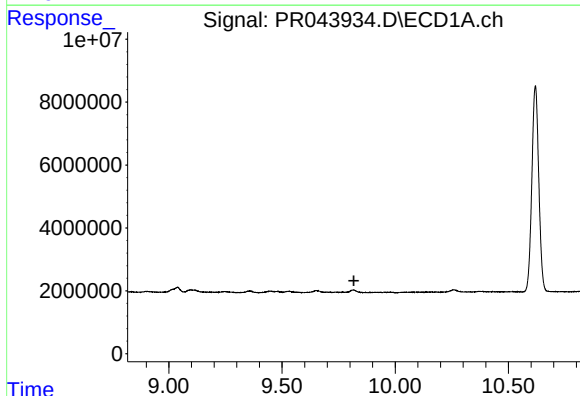
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



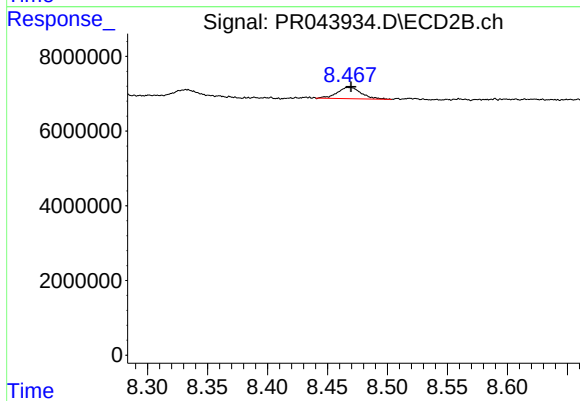
#43 AR-1268-3

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 3843731
Conc: 2.13 ng/ml



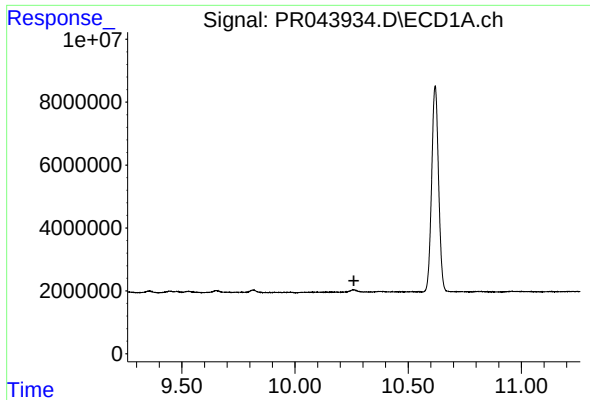
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.818 min
Response: 0
Conc: N.D.



#44 AR-1268-4

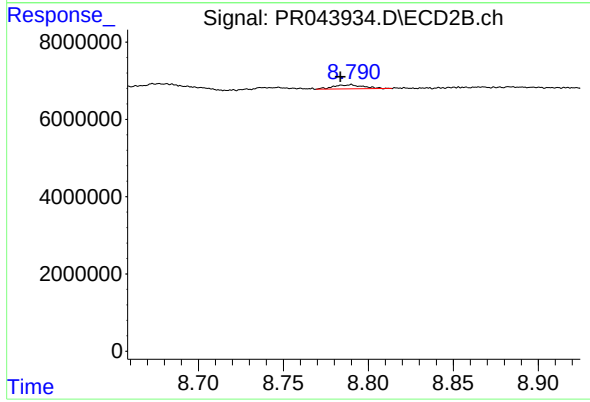
R.T.: 8.468 min
Delta R.T.: -0.002 min
Response: 4178805
Conc: 5.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.790 min
Delta R.T.: 0.006 min
Response: 1282693
Conc: 0.26 ng/ml