

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 20:46
 Operator : YP\AJ
 Sample : PB145298BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:05:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 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...	4.033	3.213	49508249	40135904	21.141	20.366
2)	SA Decachlor...	10.381	8.679	40198780	27062	20.682	0.017 #
Target Compounds							
4)	L1 AR-1016-2	5.376f	0.000	599629	0	5.068	N.D. #
5)	L1 AR-1016-3	5.407	0.000	479986	0	7.103	N.D. #
6)	L1 AR-1016-4	5.531	0.000	496739	0	8.059	N.D. #
8)	L2 AR-1221-1	4.270	0.000	963540	0	36.448	N.D. #
9)	L2 AR-1221-2	4.367	3.527f	836819	570342	40.858	37.133
10)	L2 AR-1221-3	4.461	0.000	229761	0	3.670	N.D. #
11)	L3 AR-1232-1	4.461	0.000	229761	0	4.424	N.D. #
12)	L3 AR-1232-2	5.005f	0.000	565144	0	23.540	N.D. #
13)	L3 AR-1232-3	5.376f	0.000	599629	0	12.084	N.D. #
14)	L3 AR-1232-4	5.531	0.000	496739	0	20.780	N.D. #
17)	L4 AR-1242-2	5.376f	0.000	599629	0	7.291	N.D. #
18)	L4 AR-1242-3	5.407	0.000	479986	0	9.778	N.D. #
19)	L4 AR-1242-4	5.531	0.000	496739	0	12.553	N.D. #
20)	L4 AR-1242-5	0.000	5.265	0	101745	N.D.	2.436 #
24)	L5 AR-1248-4	6.269f	0.000	1015343	0	13.056	N.D. #
25)	L5 AR-1248-5	0.000	5.265f	0	101745	N.D.	1.687 #
26)	L6 AR-1254-1	6.269	5.265f	1015343	101745	13.986	1.161 #
27)	L6 AR-1254-2	6.508	0.000	1900189	0	15.970	N.D. #
33)	L7 AR-1260-3	7.755f	0.000	11321387	0	132.172	N.D. #
34)	L7 AR-1260-4	0.000	6.886	0	27798	N.D.	0.334 #
35)	L7 AR-1260-5	8.386	7.149	1476423	30190	7.155	0.152 #
36)	L8 AR-1262-1	7.755f	0.000	11321387	0	99.267	N.D. #
37)	L8 AR-1262-2	8.386	6.886	1476423	27798	6.927	0.281 #
38)	L8 AR-1262-3	0.000	7.455	0	86800	N.D.	1.153 #
40)	L8 AR-1262-5	0.000	8.069	0	84560	N.D.	1.253 #
41)	L9 AR-1268-1	0.000	7.455	0	86800	N.D.	0.372 #
43)	L9 AR-1268-3	9.066f	7.746	1338244	59274	6.509	0.319 #
44)	L9 AR-1268-4	0.000	8.069	0	84560	N.D.	1.029 #
45)	L9 AR-1268-5	10.014	8.416f	636087	43420	0.901	0.072 #

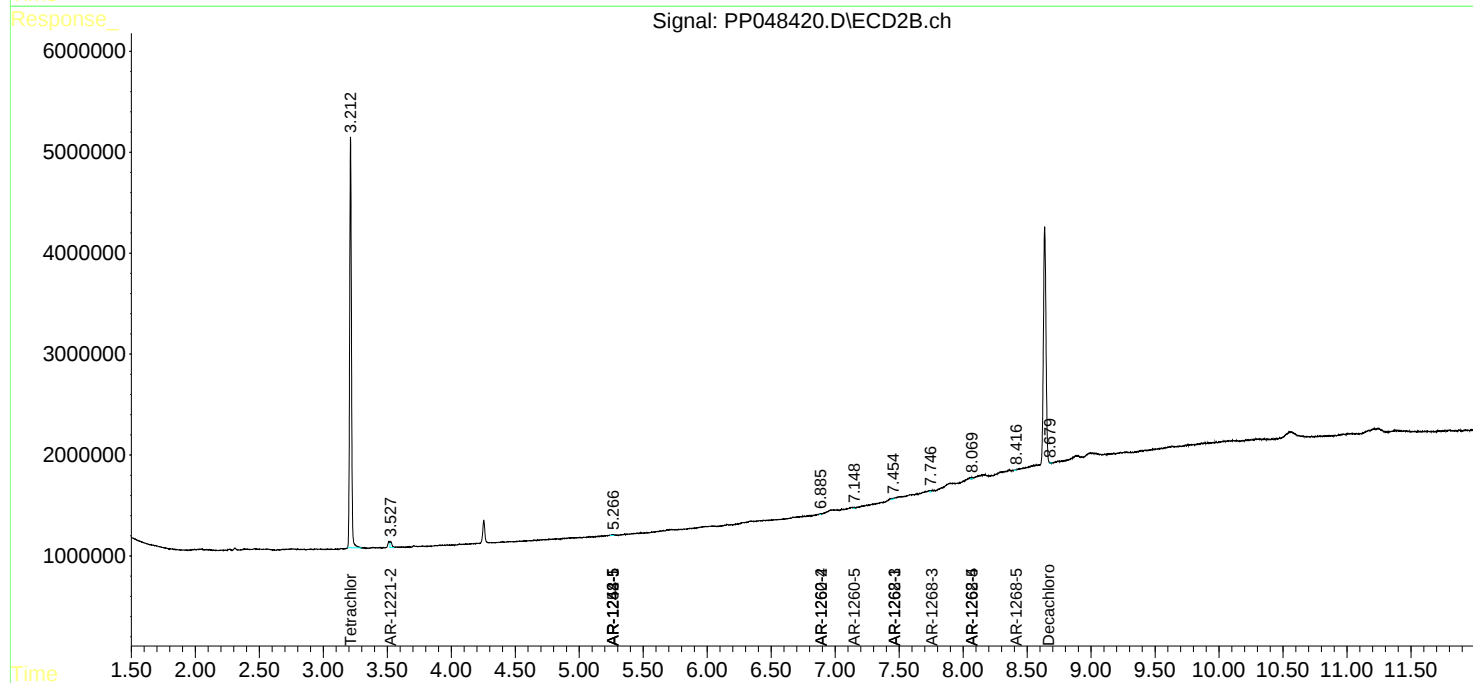
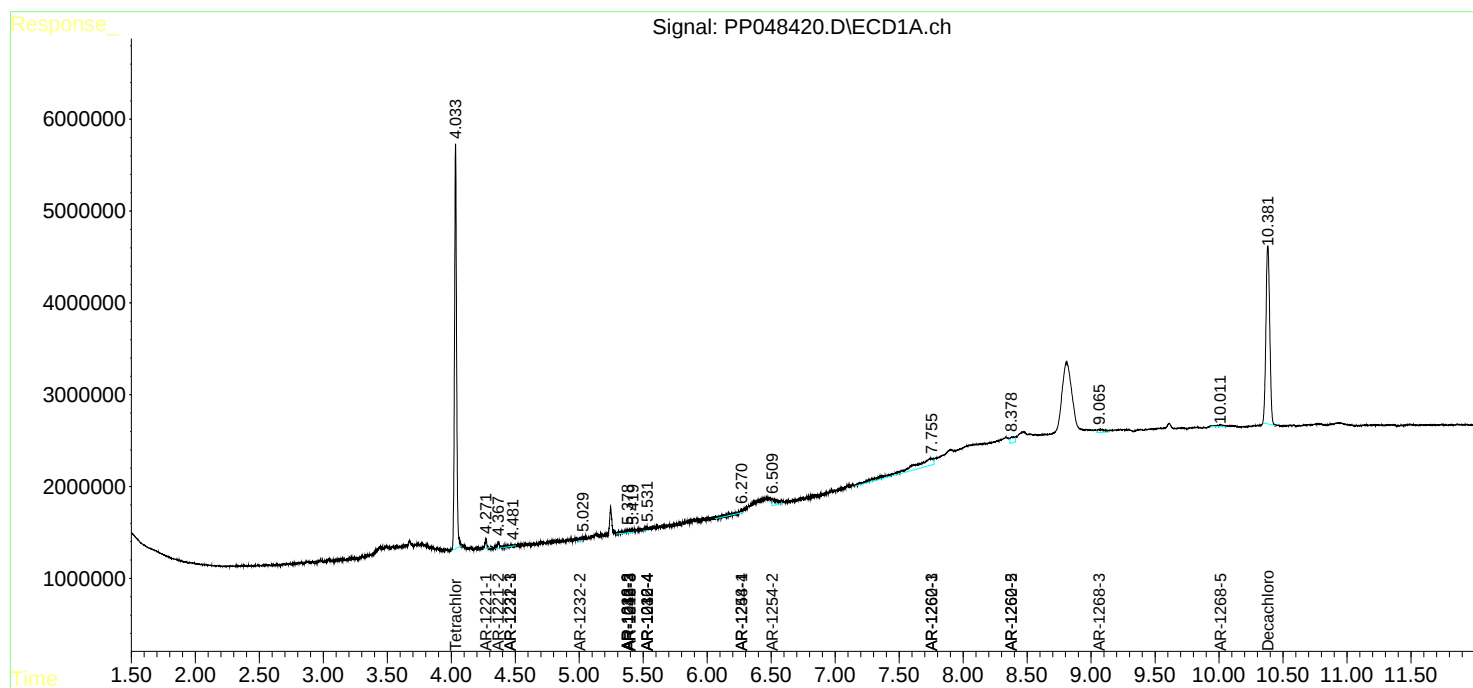
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

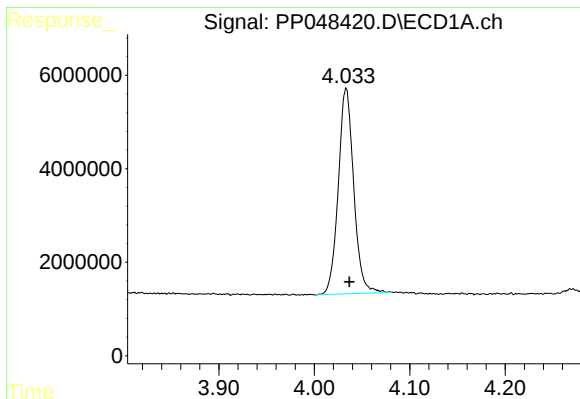
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
Data File : PP048420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 20:46
Operator : YP\AJ
Sample : PB145298BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:05:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
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

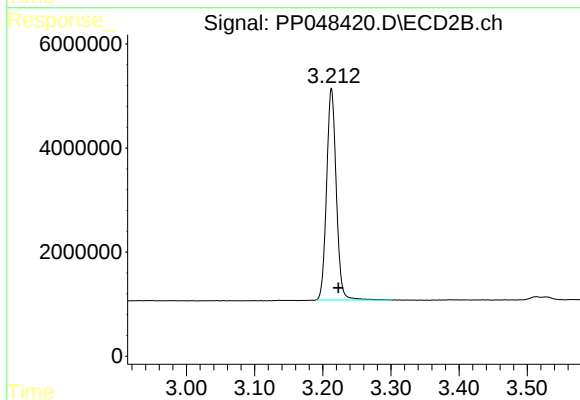




#1 Tetrachloro-m-xylene

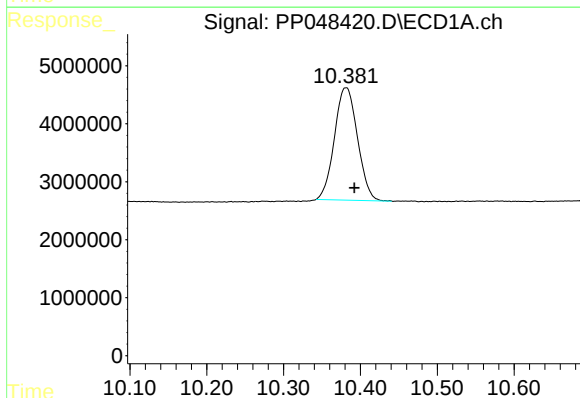
R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 49508249
Conc: 21.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



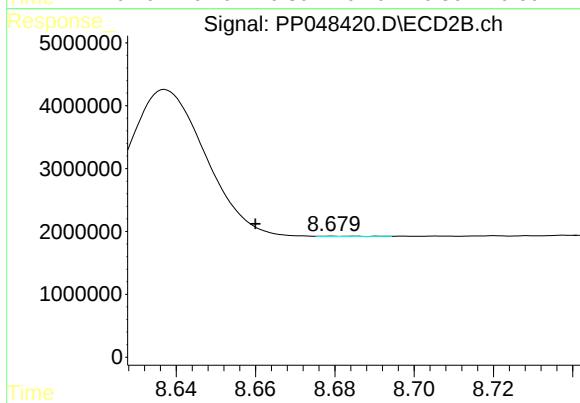
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 40135904
Conc: 20.37 ng/ml



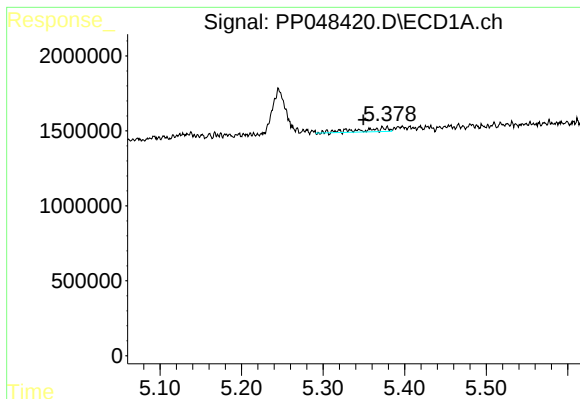
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.011 min
Response: 40198780
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

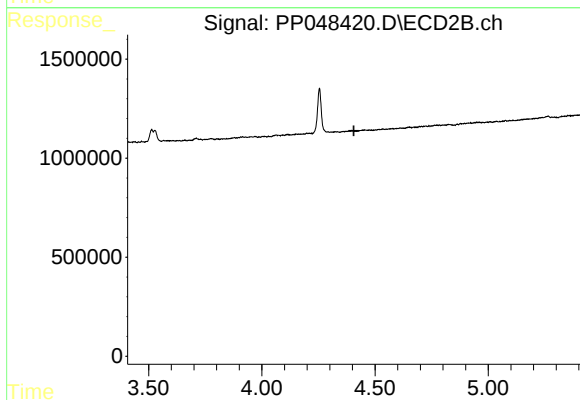
R.T.: 8.679 min
Delta R.T.: 0.019 min
Response: 27062
Conc: 0.02 ng/ml



#4 AR-1016-2

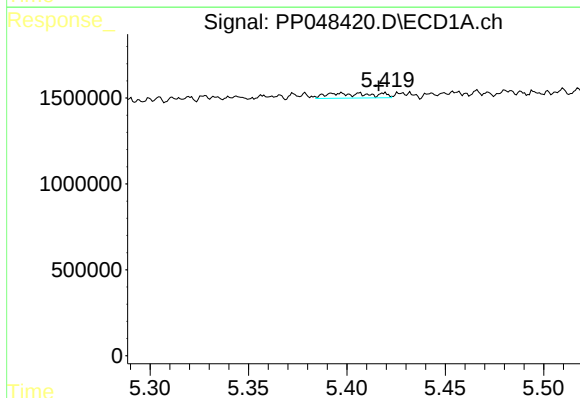
R.T.: 5.376 min
Delta R.T.: 0.027 min
Response: 599629
Conc: 5.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



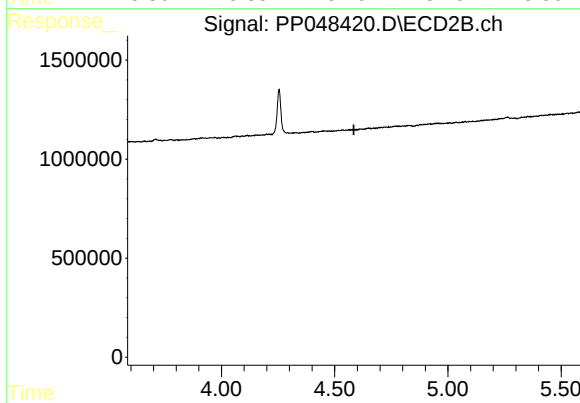
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



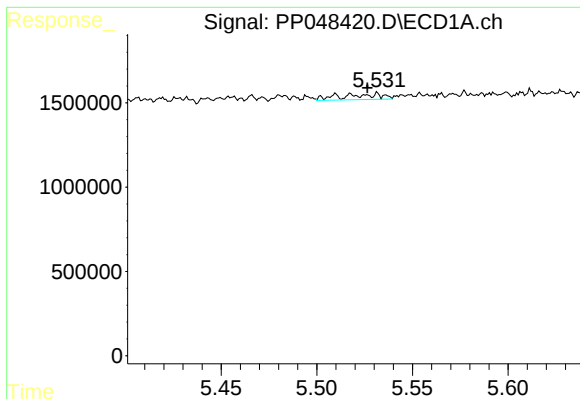
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 479986
Conc: 7.10 ng/ml



#5 AR-1016-3

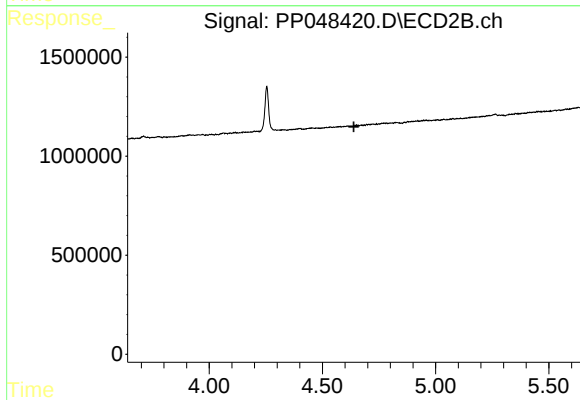
R.T.: 0.000 min
Exp R.T. : 4.585 min
Response: 0
Conc: N.D.



#6 AR-1016-4

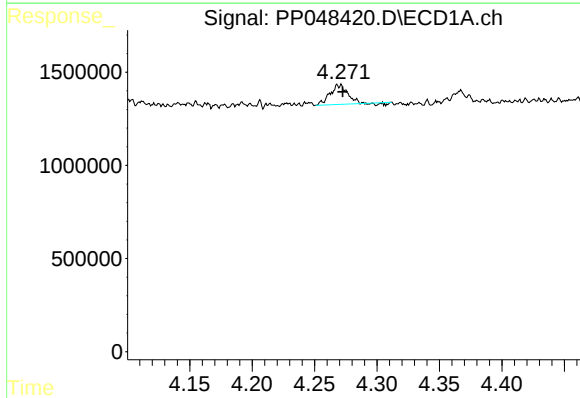
R.T.: 5.531 min
Delta R.T.: 0.005 min
Response: 496739
Conc: 8.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



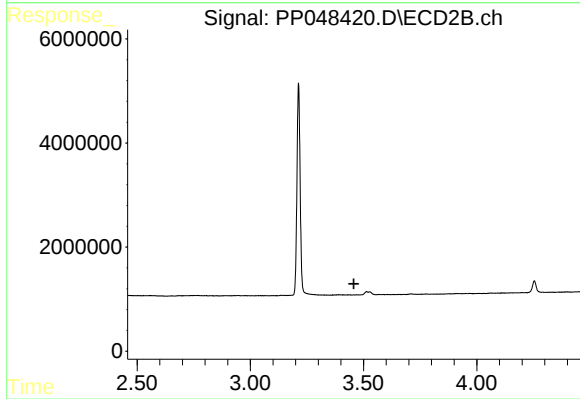
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.639 min
Response: 0
Conc: N.D.



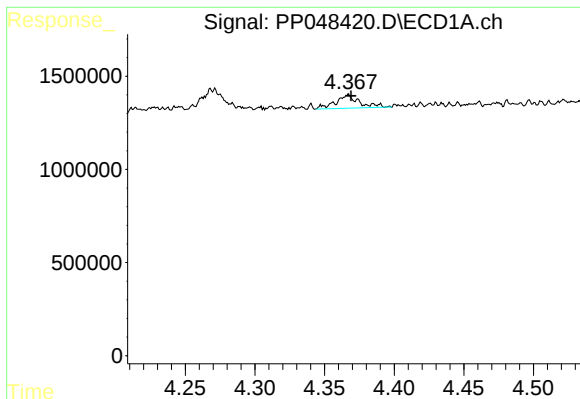
#8 AR-1221-1

R.T.: 4.270 min
Delta R.T.: -0.003 min
Response: 963540
Conc: 36.45 ng/ml



#8 AR-1221-1

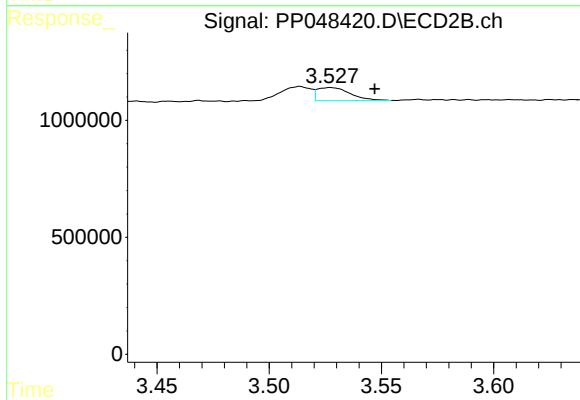
R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



#9 AR-1221-2

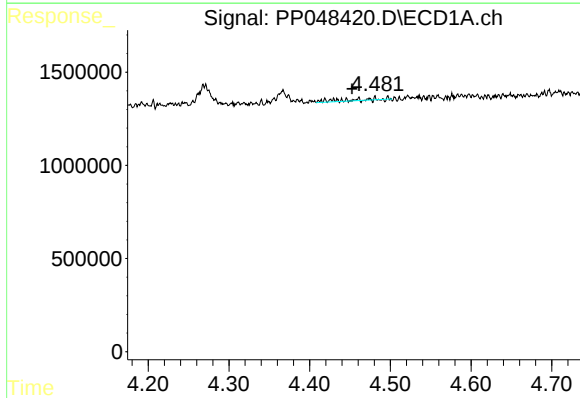
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 836819
Conc: 40.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



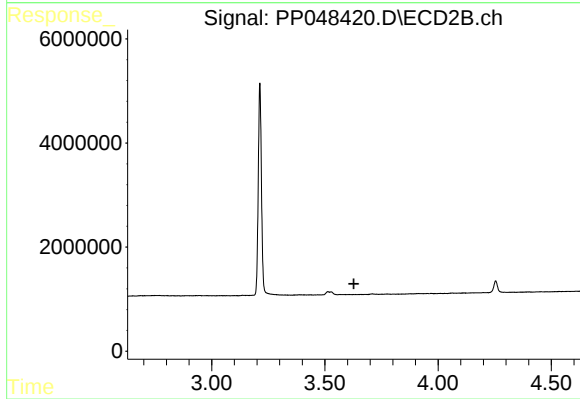
#9 AR-1221-2

R.T.: 3.527 min
Delta R.T.: -0.020 min
Response: 570342
Conc: 37.13 ng/ml



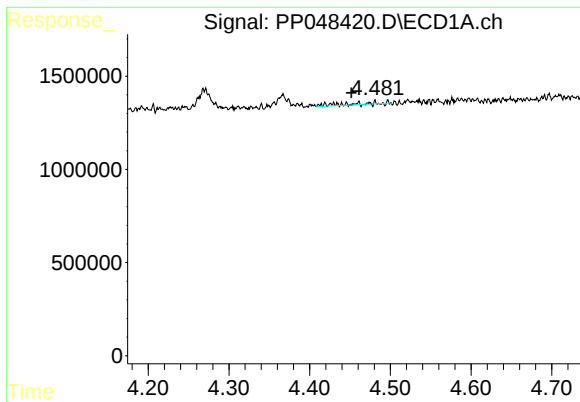
#10 AR-1221-3

R.T.: 4.461 min
Delta R.T.: 0.008 min
Response: 229761
Conc: 3.67 ng/ml



#10 AR-1221-3

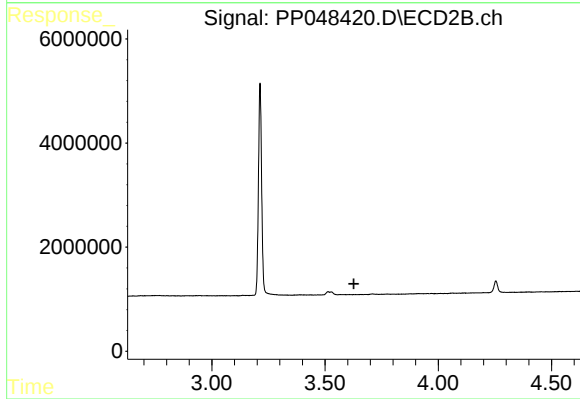
R.T.: 0.000 min
Exp R.T.: 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

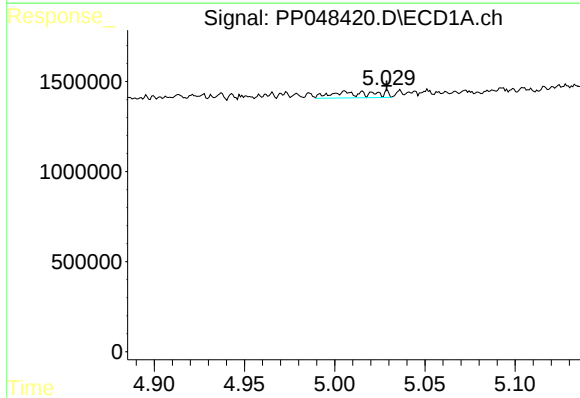
R.T.: 4.461 min
Delta R.T.: 0.009 min
Response: 229761
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



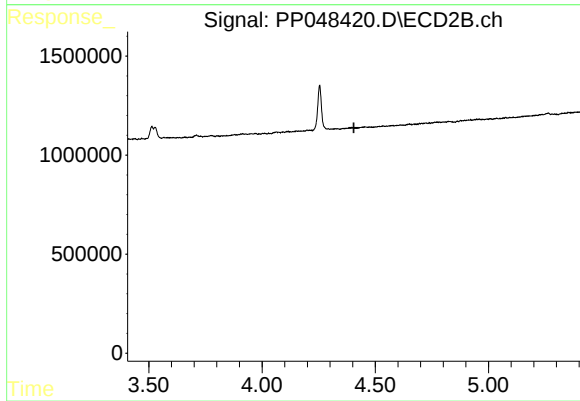
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



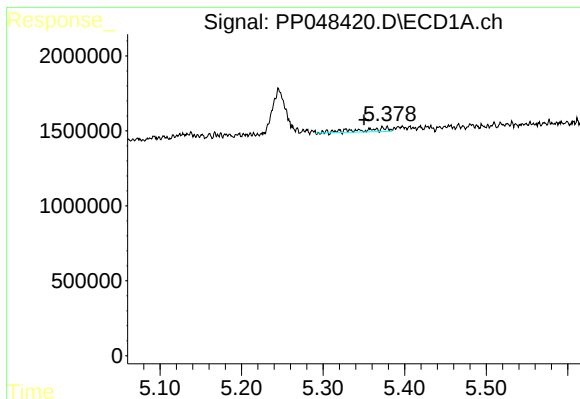
#12 AR-1232-2

R.T.: 5.005 min
Delta R.T.: -0.023 min
Response: 565144
Conc: 23.54 ng/ml



#12 AR-1232-2

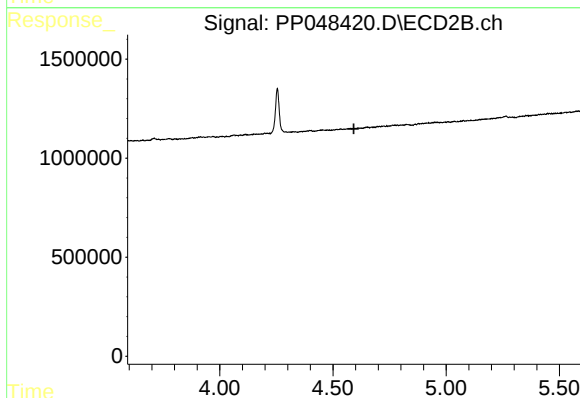
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#13 AR-1232-3

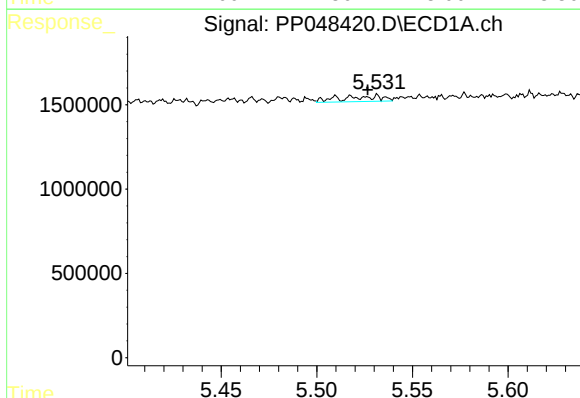
R.T.: 5.376 min
Delta R.T.: 0.026 min
Response: 599629
Conc: 12.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



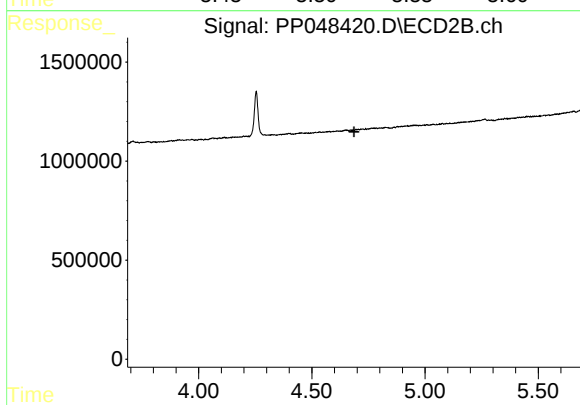
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



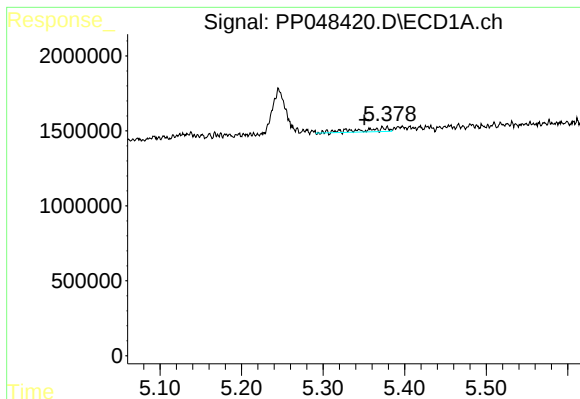
#14 AR-1232-4

R.T.: 5.531 min
Delta R.T.: 0.005 min
Response: 496739
Conc: 20.78 ng/ml



#14 AR-1232-4

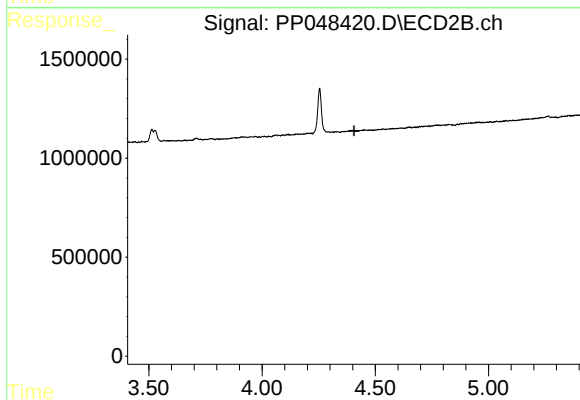
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#17 AR-1242-2

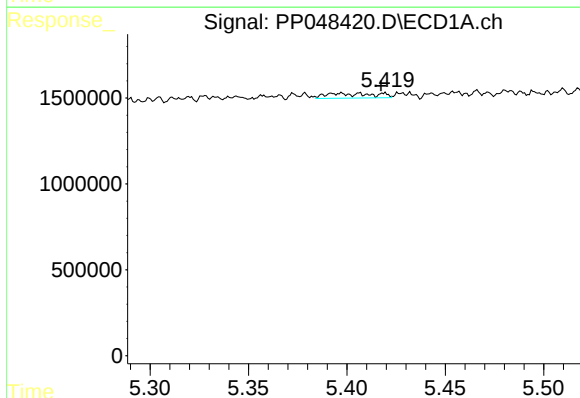
R.T.: 5.376 min
Delta R.T.: 0.026 min
Response: 599629
Conc: 7.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



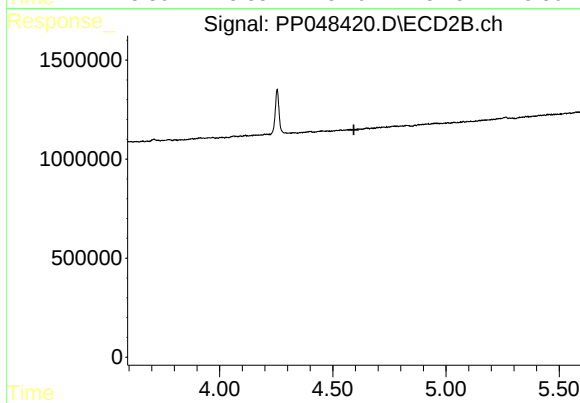
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



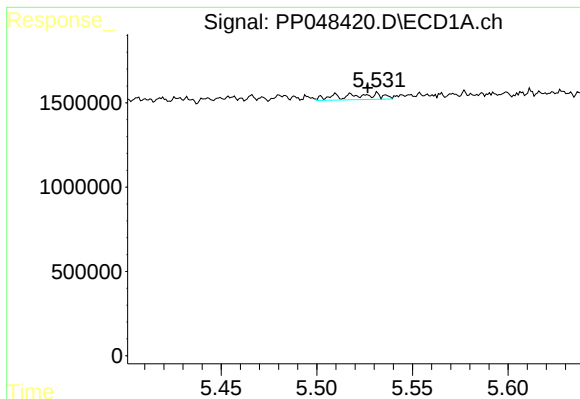
#18 AR-1242-3

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 479986
Conc: 9.78 ng/ml



#18 AR-1242-3

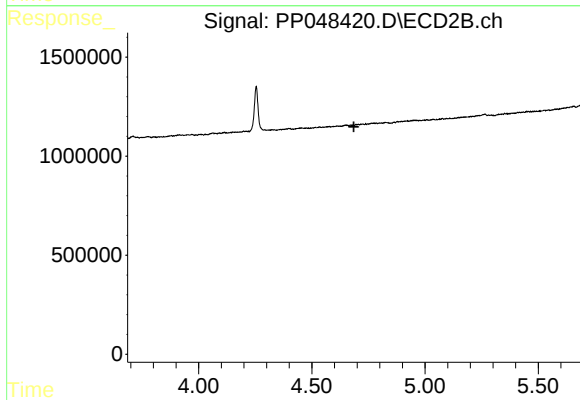
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#19 AR-1242-4

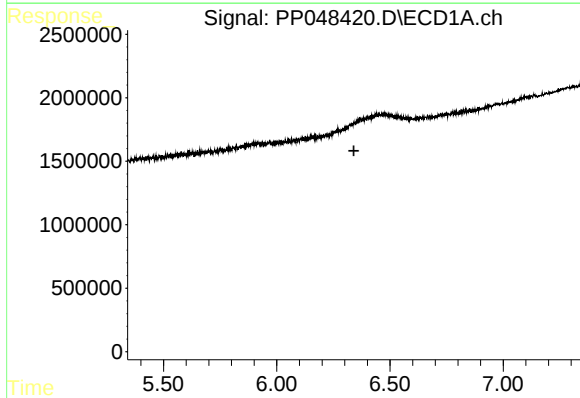
R.T.: 5.531 min
Delta R.T.: 0.005 min
Response: 496739
Conc: 12.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



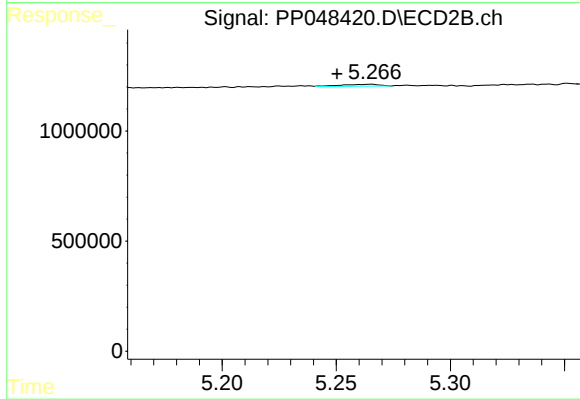
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



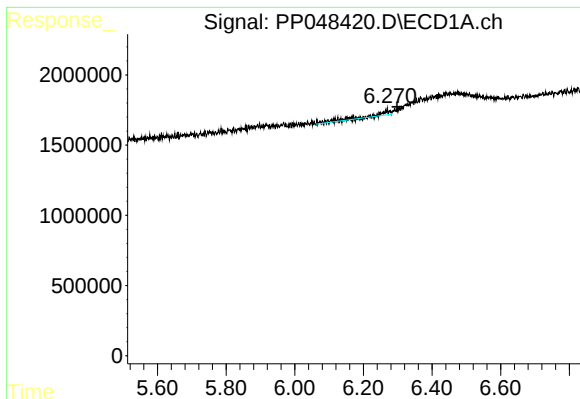
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

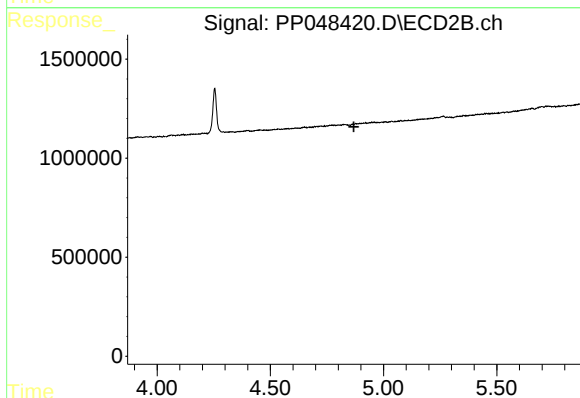
R.T.: 5.265 min
Delta R.T.: 0.015 min
Response: 101745
Conc: 2.44 ng/ml



#24 AR-1248-4

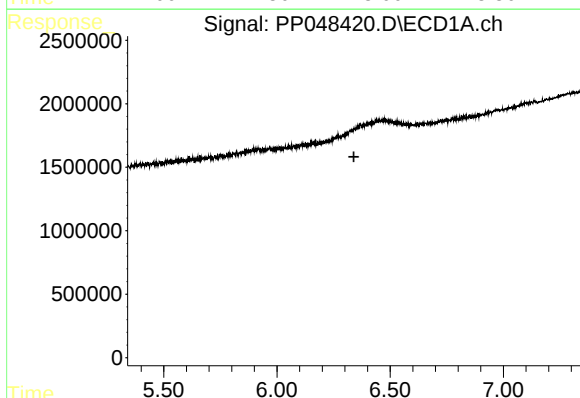
R.T.: 6.269 min
Delta R.T.: -0.028 min
Response: 1015343
Conc: 13.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



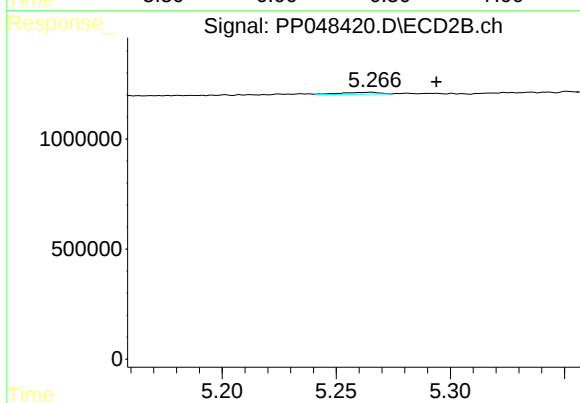
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



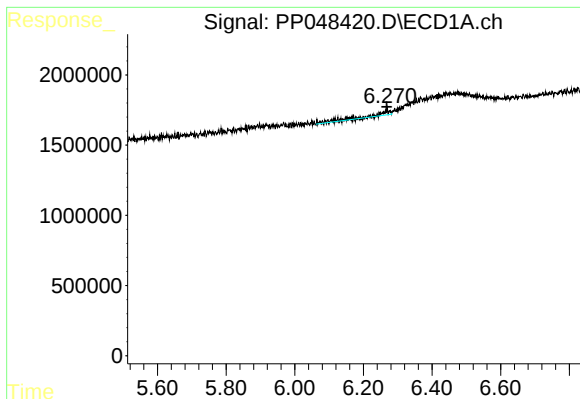
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#25 AR-1248-5

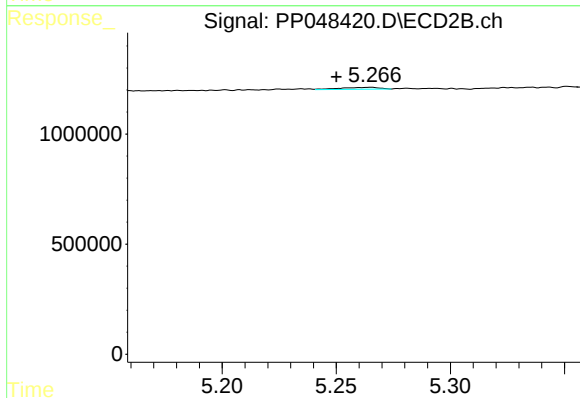
R.T.: 5.265 min
Delta R.T.: -0.029 min
Response: 101745
Conc: 1.69 ng/ml



#26 AR-1254-1

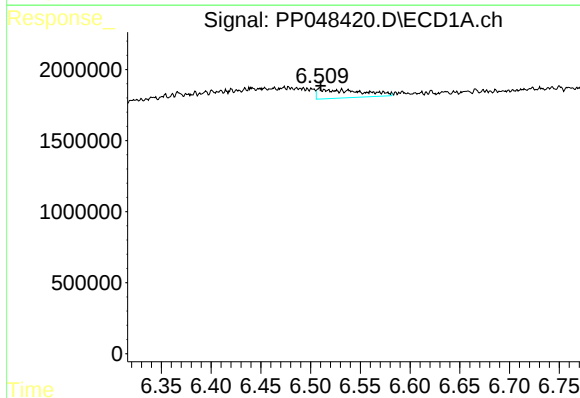
R.T.: 6.269 min
Delta R.T.: 0.001 min
Response: 1015343
Conc: 13.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



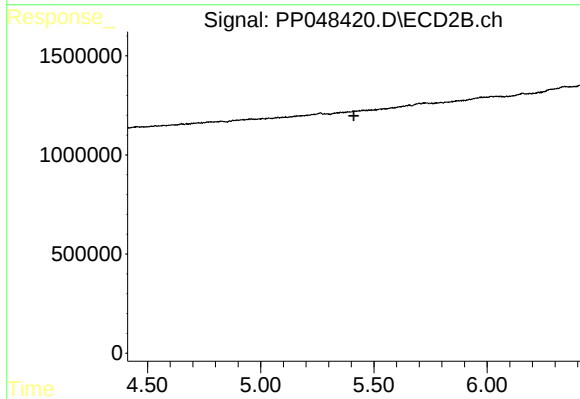
#26 AR-1254-1

R.T.: 5.265 min
Delta R.T.: 0.015 min
Response: 101745
Conc: 1.16 ng/ml



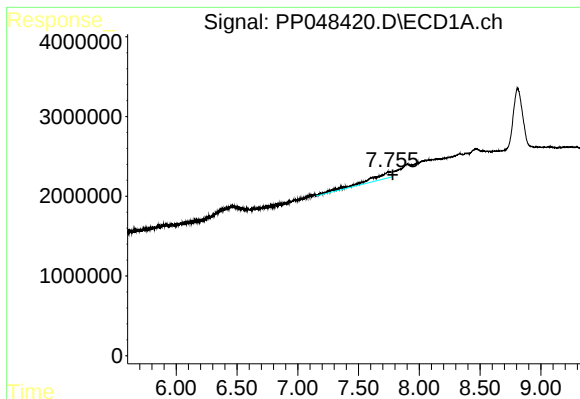
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 1900189
Conc: 15.97 ng/ml



#27 AR-1254-2

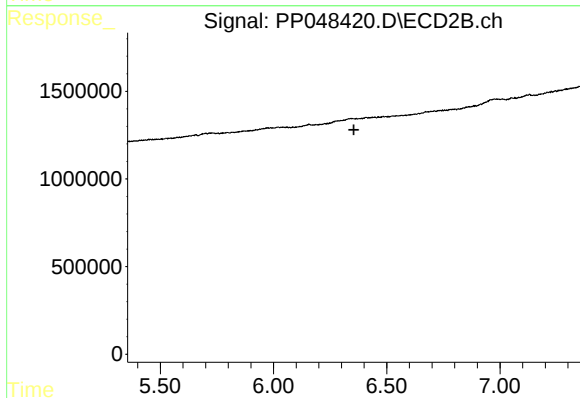
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#33 AR-1260-3

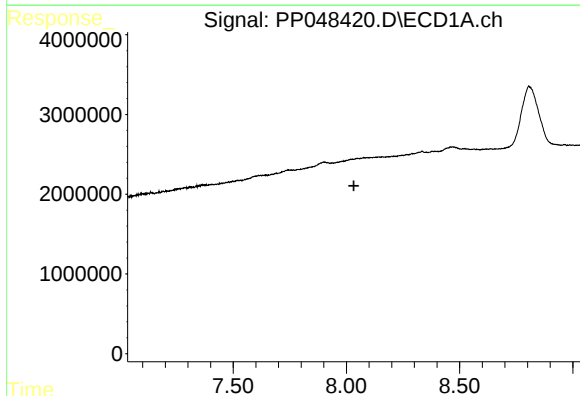
R.T.: 7.755 min
Delta R.T.: -0.026 min
Response: 11321387
Conc: 132.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



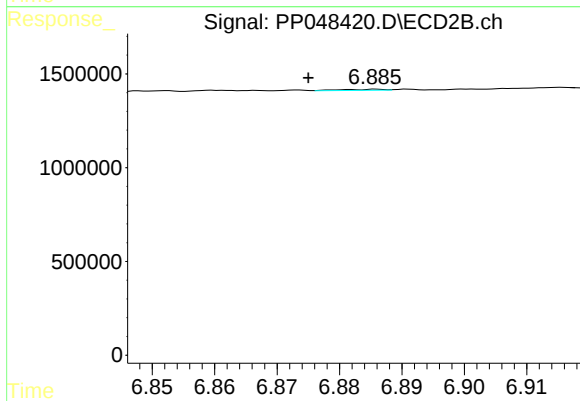
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



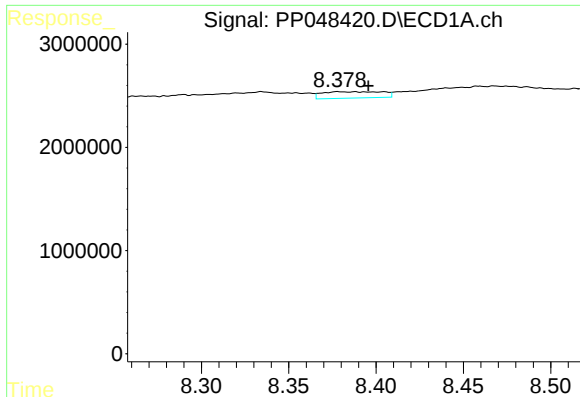
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#34 AR-1260-4

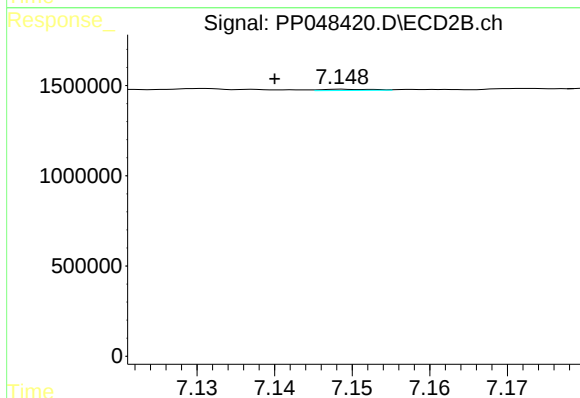
R.T.: 6.886 min
Delta R.T.: 0.011 min
Response: 27798
Conc: 0.33 ng/ml



#35 AR-1260-5

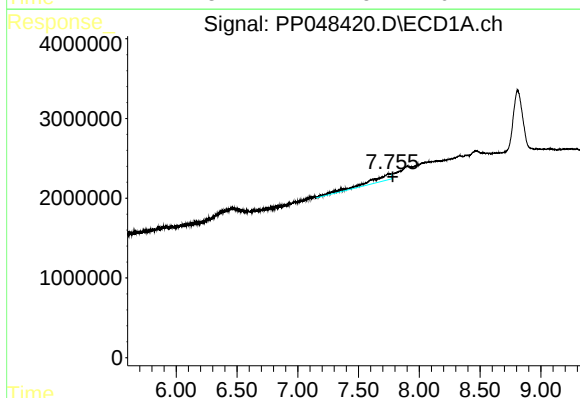
R.T.: 8.386 min
Delta R.T.: -0.010 min
Response: 1476423
Conc: 7.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



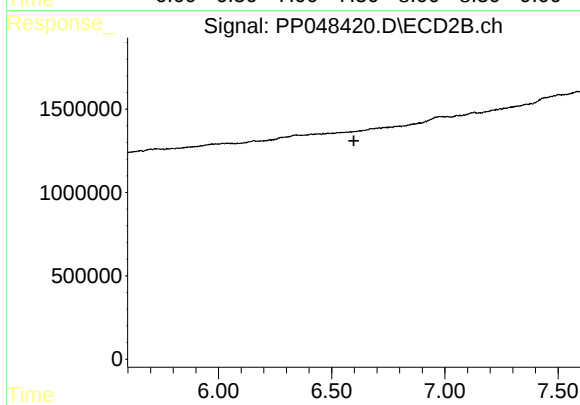
#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: 0.009 min
Response: 30190
Conc: 0.15 ng/ml



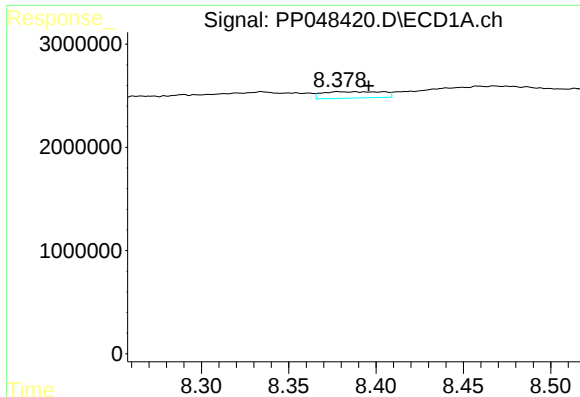
#36 AR-1262-1

R.T.: 7.755 min
Delta R.T.: -0.025 min
Response: 11321387
Conc: 99.27 ng/ml



#36 AR-1262-1

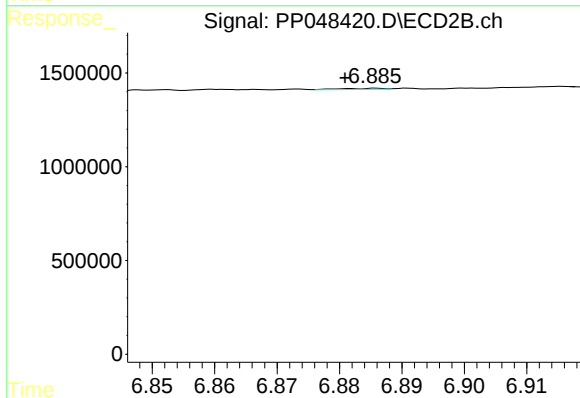
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#37 AR-1262-2

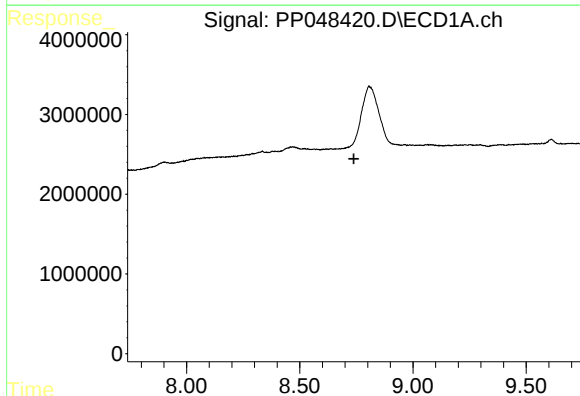
R.T.: 8.386 min
Delta R.T.: -0.010 min
Response: 1476423
Conc: 6.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



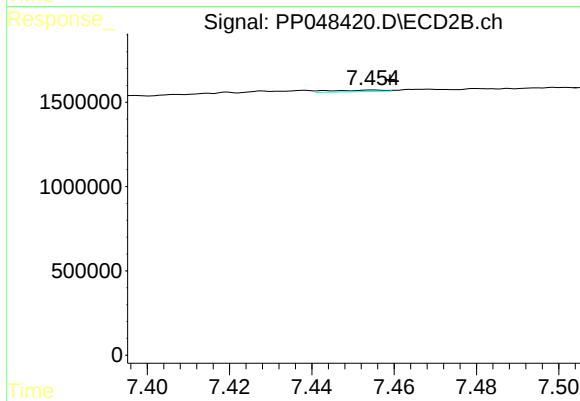
#37 AR-1262-2

R.T.: 6.886 min
Delta R.T.: 0.005 min
Response: 27798
Conc: 0.28 ng/ml



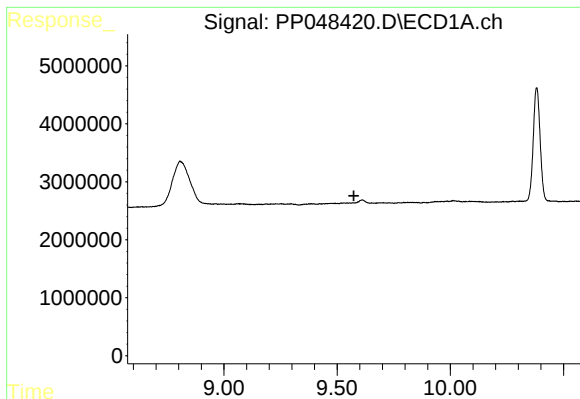
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

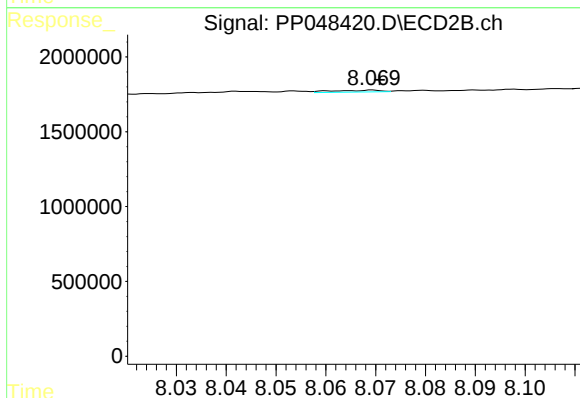
R.T.: 7.455 min
Delta R.T.: -0.004 min
Response: 86800
Conc: 1.15 ng/ml



#40 AR-1262-5

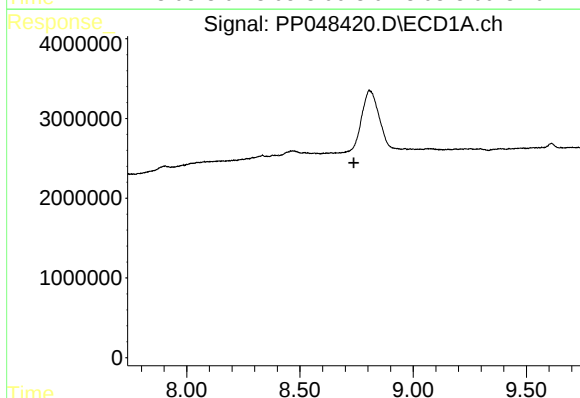
R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



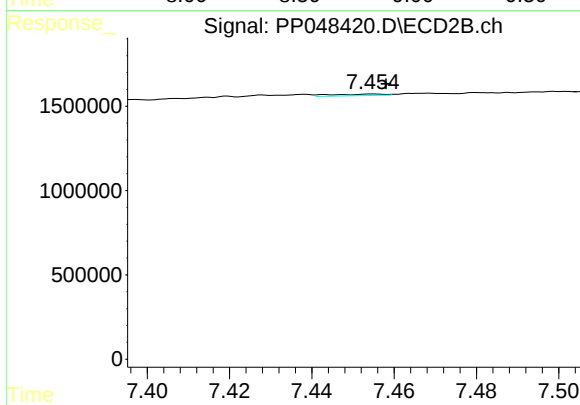
#40 AR-1262-5

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 84560
Conc: 1.25 ng/ml



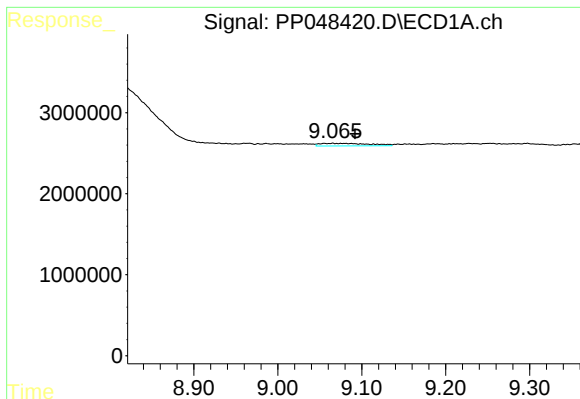
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.



#41 AR-1268-1

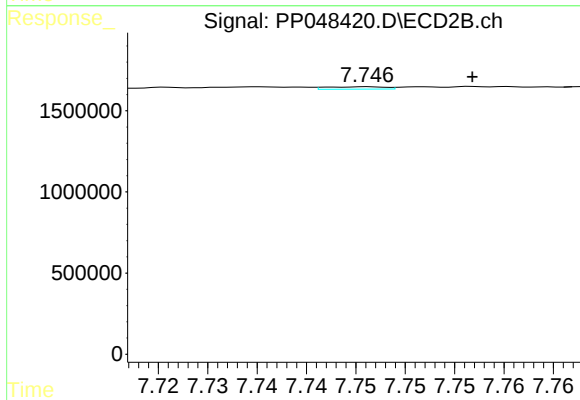
R.T.: 7.455 min
Delta R.T.: -0.004 min
Response: 86800
Conc: 0.37 ng/ml



#43 AR-1268-3

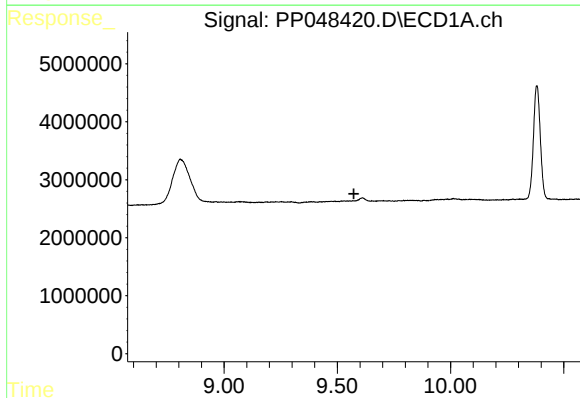
R.T.: 9.066 min
Delta R.T.: -0.026 min
Response: 1338244
Conc: 6.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



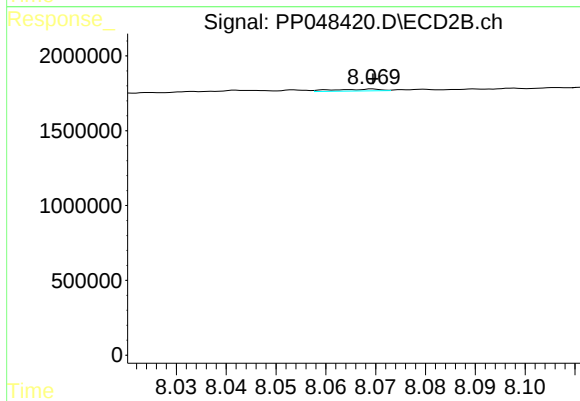
#43 AR-1268-3

R.T.: 7.746 min
Delta R.T.: -0.011 min
Response: 59274
Conc: 0.32 ng/ml



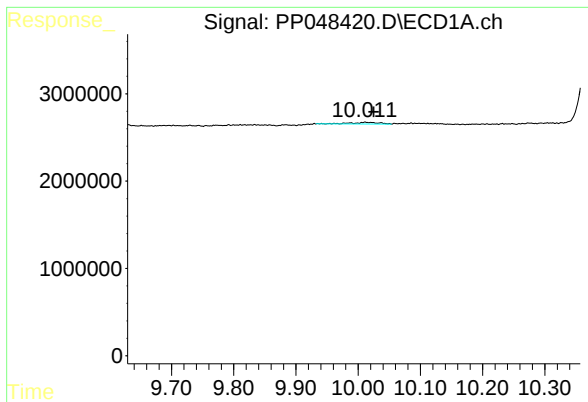
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.573 min
Response: 0
Conc: N.D.



#44 AR-1268-4

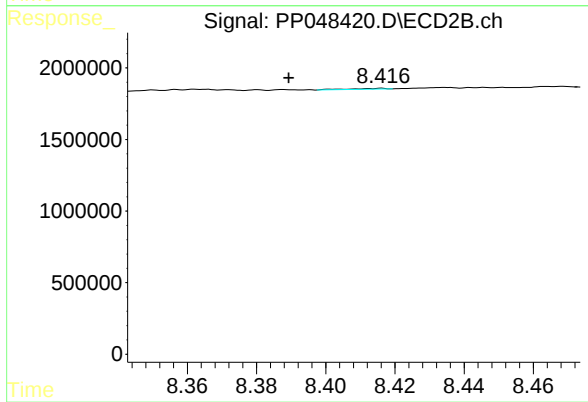
R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 84560
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 10.014 min
Delta R.T.: -0.011 min
Response: 636087
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.416 min
Delta R.T.: 0.027 min
Response: 43420
Conc: 0.07 ng/ml