

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 12:47
 Operator : AJ\MA
 Sample : L2844-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:54:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 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...	4.779	4.000	18388819	144.5E6	11.066	12.582
2)	SA Decachlor...	10.793	9.133	40159754	308.4E6	25.593	28.027
Target Compounds							
3)	L1 AR-1016-1	6.020f	5.100	295975	2167964	4.658	4.756
4)	L1 AR-1016-2	6.020	5.100	295975	2167964	3.295	3.521
5)	L1 AR-1016-3	6.079	5.339f	61912	9253332	1.142	30.546 #
6)	L1 AR-1016-4	6.165	5.339	129412	9253332	2.894	38.818 #
7)	L1 AR-1016-5	6.454	0.000	345576	0	7.692	N.D. #
8)	L2 AR-1221-1	4.997	0.000	54295	0	2.480	N.D. #
9)	L2 AR-1221-2	5.096	4.306	376712	1960584	24.054	17.970 #
10)	L2 AR-1221-3	5.096f	4.306f	376712	1960584	7.480	5.447 #
11)	L3 AR-1232-1	5.096f	0.000	376712	0	10.583	N.D. #
12)	L3 AR-1232-2	5.676	5.100	540083	2167964	27.518	7.814 #
13)	L3 AR-1232-3	6.020	5.339f	295975	9253332	7.719	68.472 #
14)	L3 AR-1232-4	6.165	5.339f	129412	9253332	6.790	73.940 #
15)	L3 AR-1232-5	6.261	0.000	1290619	0	89.553	N.D. #
16)	L4 AR-1242-1	6.020f	5.100	295975	2167964	6.555	6.391
17)	L4 AR-1242-2	6.020	5.100	295975	2167964	4.698	4.708
18)	L4 AR-1242-3	6.079	5.339f	61912	9253332	1.598	39.665 #
19)	L4 AR-1242-4	6.165	5.339f	129412	9253332	4.024	39.523 #
20)	L4 AR-1242-5	6.855f	0.000	319470	0	8.621	N.D. #
21)	L5 AR-1248-1	6.020f	5.100	295975	2167964	9.105	8.610
22)	L5 AR-1248-2	6.261	5.339	1290619	9253332	28.901	29.777
23)	L5 AR-1248-3	6.454	5.339f	345576	9253332	6.856	28.455 #
24)	L5 AR-1248-4	6.855	0.000	319470	0	5.359	N.D. #
25)	L5 AR-1248-5	6.855f	0.000	319470	0	5.638	N.D. #
26)	L6 AR-1254-1	6.855	0.000	319470	0	4.969	N.D. #
28)	L6 AR-1254-3	7.449	0.000	187186	0	1.677	N.D. #
31)	L7 AR-1260-1	7.609	0.000	448568	0	5.429	N.D. #
32)	L7 AR-1260-2	7.820	0.000	797791	0	7.638	N.D. #
34)	L7 AR-1260-4	8.440	0.000	122935	0	1.389	N.D. #
40)	L8 AR-1262-5	9.944	0.000	542830	0	6.837	N.D. #
43)	L9 AR-1268-3	9.482	8.225	262147	1665149	1.451	1.090
44)	L9 AR-1268-4	9.944	0.000	542830	0	6.400	N.D. #
45)	L9 AR-1268-5	10.419	8.849	463172	2433334	0.713	0.477 #

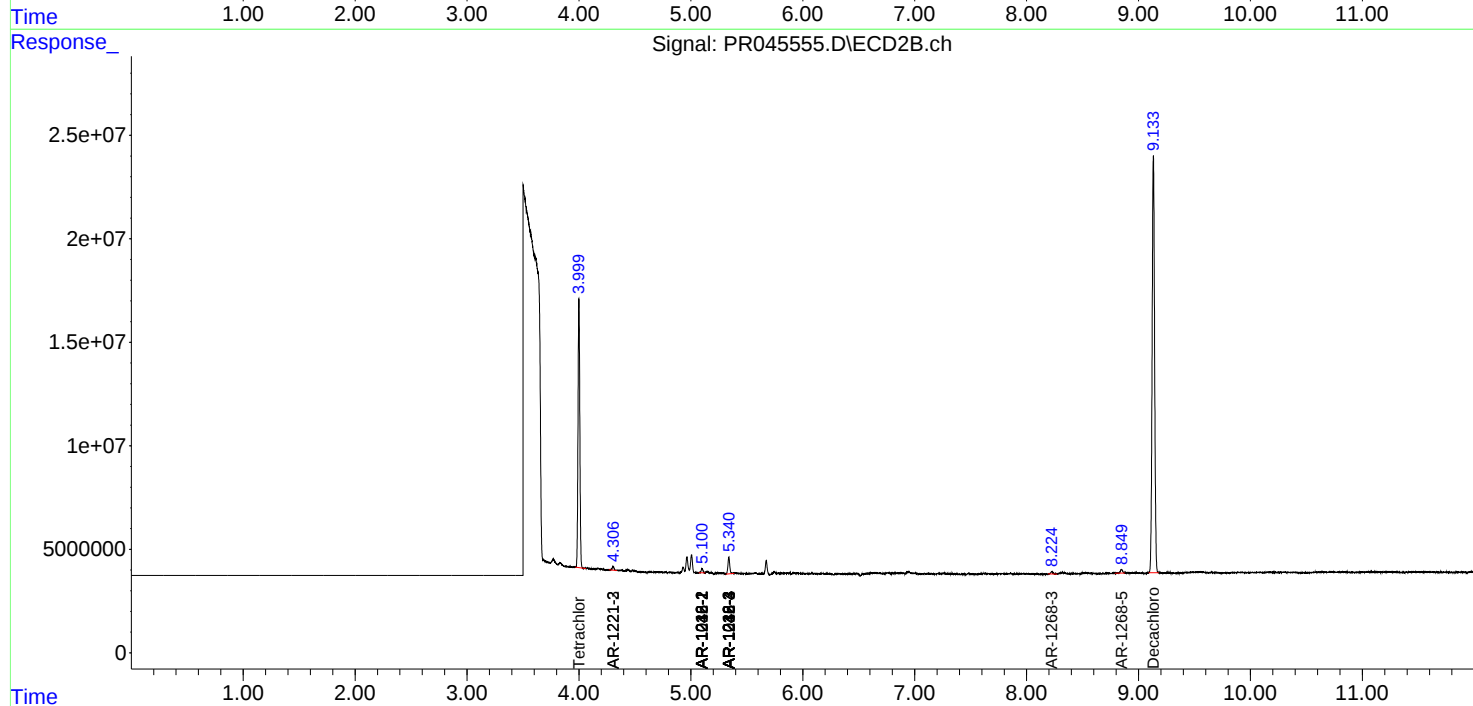
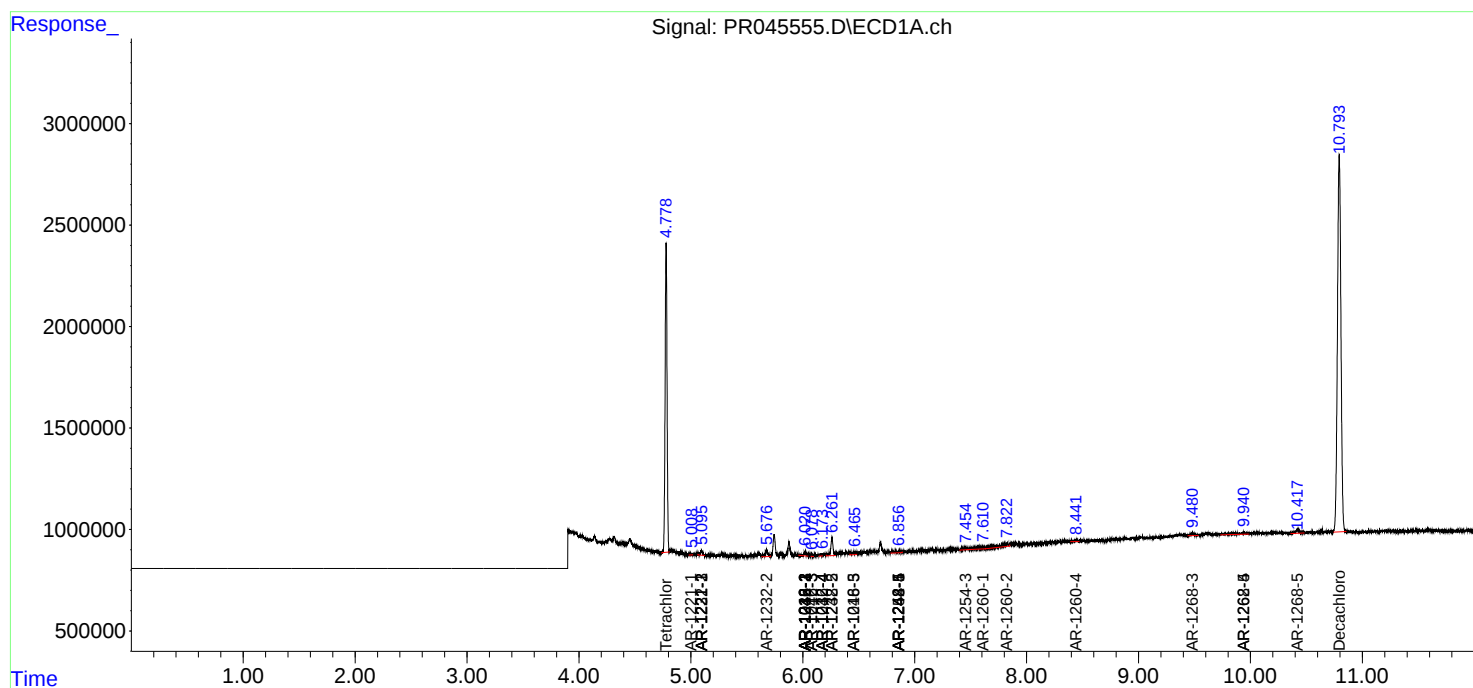
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

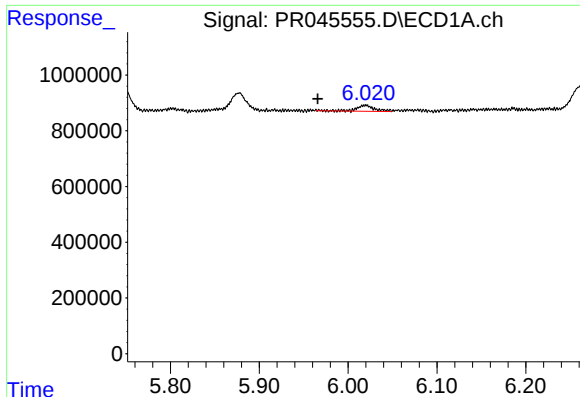
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 12:47
Operator : AJ\MA
Sample : L2844-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:54:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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

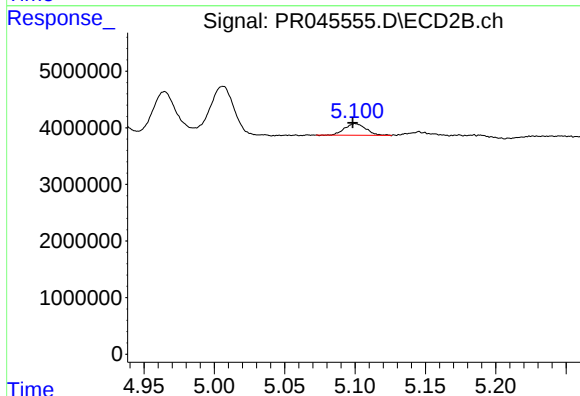




#3 AR-1016-1

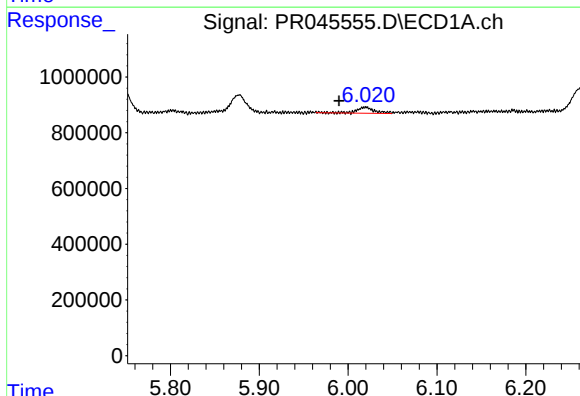
R.T.: 6.020 min
Delta R.T.: 0.055 min
Response: 295975
Conc: 4.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



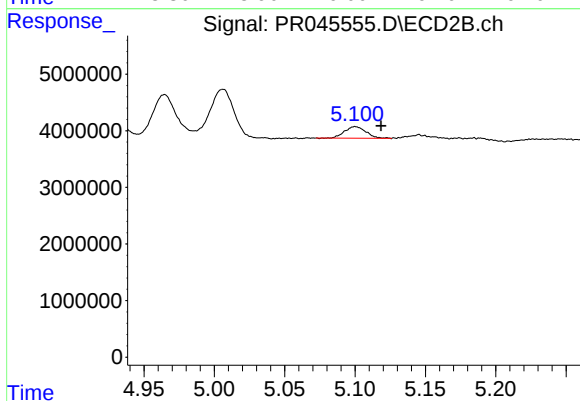
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 2167964
Conc: 4.76 ng/ml



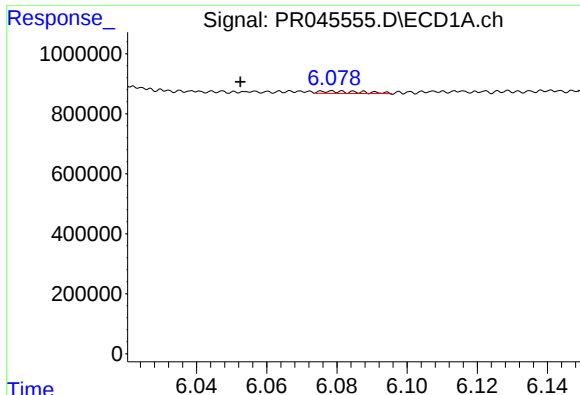
#4 AR-1016-2

R.T.: 6.020 min
Delta R.T.: 0.031 min
Response: 295975
Conc: 3.30 ng/ml



#4 AR-1016-2

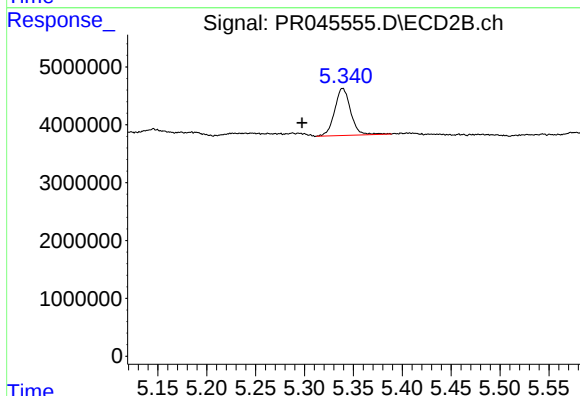
R.T.: 5.100 min
Delta R.T.: -0.018 min
Response: 2167964
Conc: 3.52 ng/ml



#5 AR-1016-3

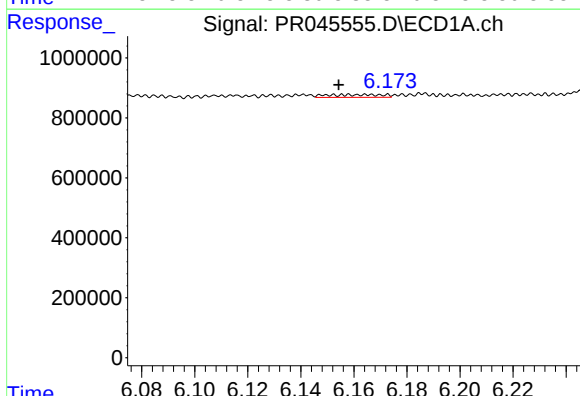
R.T.: 6.079 min
Delta R.T.: 0.026 min
Response: 61912
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



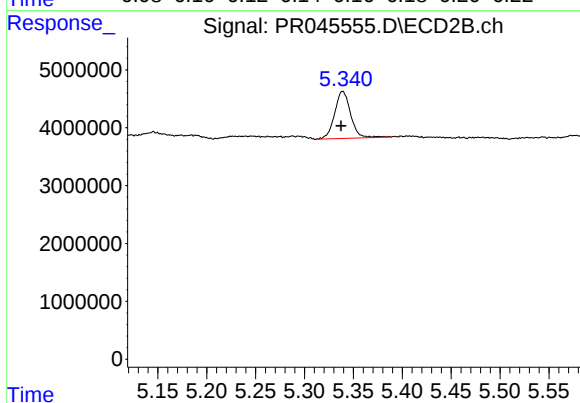
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: 0.042 min
Response: 9253332
Conc: 30.55 ng/ml



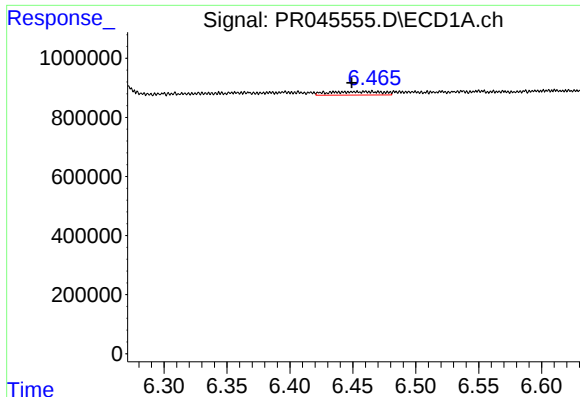
#6 AR-1016-4

R.T.: 6.165 min
Delta R.T.: 0.010 min
Response: 129412
Conc: 2.89 ng/ml



#6 AR-1016-4

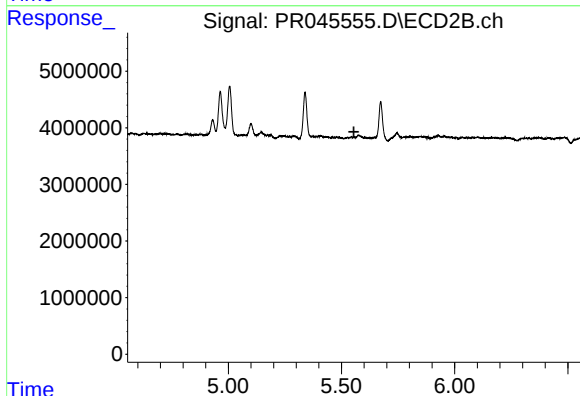
R.T.: 5.339 min
Delta R.T.: 0.002 min
Response: 9253332
Conc: 38.82 ng/ml



#7 AR-1016-5

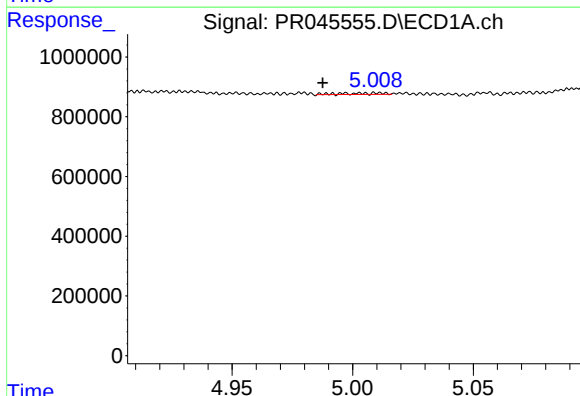
R.T.: 6.454 min
Delta R.T.: 0.005 min
Response: 345576
Conc: 7.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



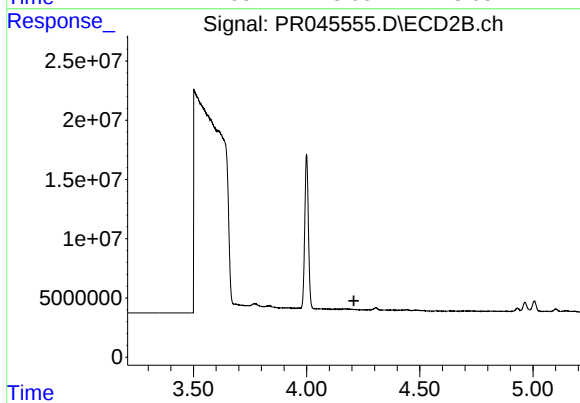
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



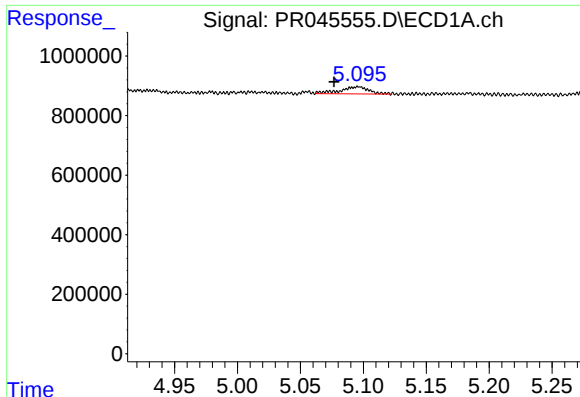
#8 AR-1221-1

R.T.: 4.997 min
Delta R.T.: 0.009 min
Response: 54295
Conc: 2.48 ng/ml



#8 AR-1221-1

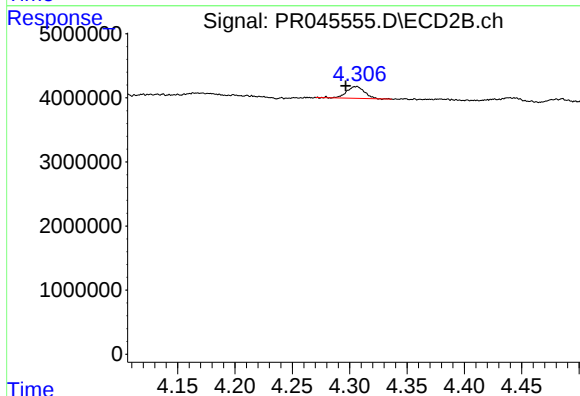
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

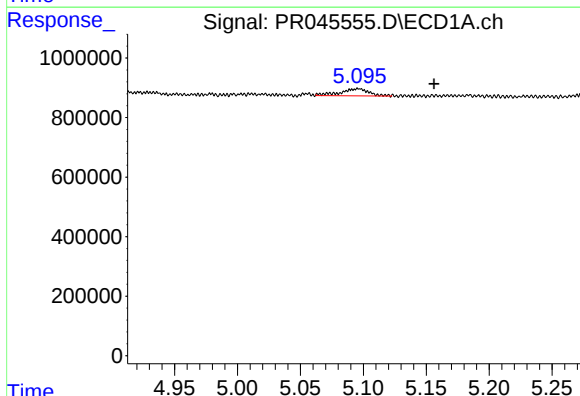
R.T.: 5.096 min
Delta R.T.: 0.019 min
Response: 376712
Conc: 24.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



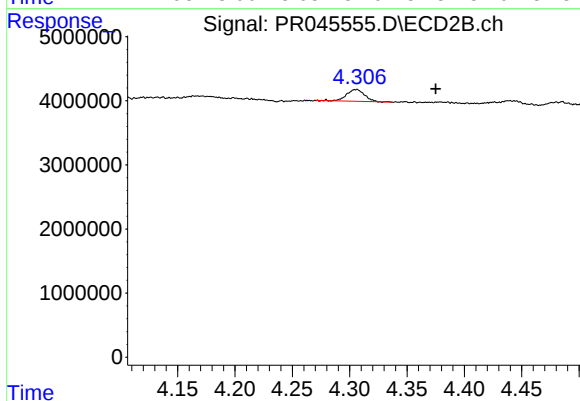
#9 AR-1221-2

R.T.: 4.306 min
Delta R.T.: 0.009 min
Response: 1960584
Conc: 17.97 ng/ml



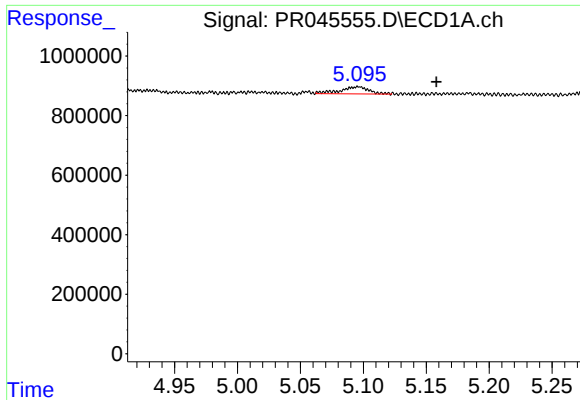
#10 AR-1221-3

R.T.: 5.096 min
Delta R.T.: -0.060 min
Response: 376712
Conc: 7.48 ng/ml



#10 AR-1221-3

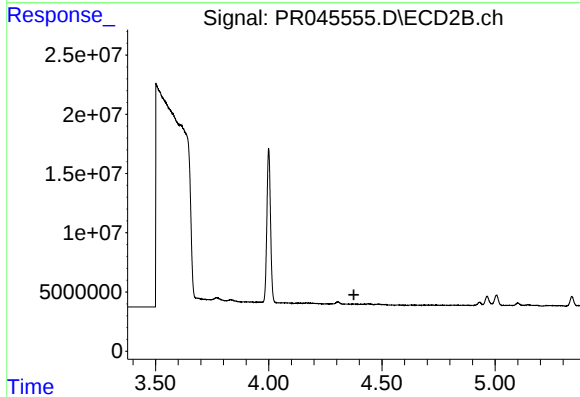
R.T.: 4.306 min
Delta R.T.: -0.069 min
Response: 1960584
Conc: 5.45 ng/ml



#11 AR-1232-1

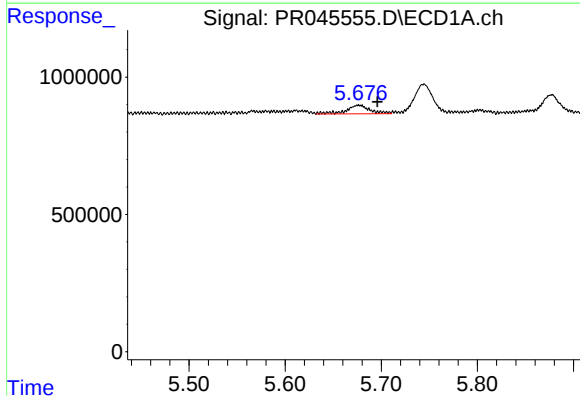
R.T.: 5.096 min
Delta R.T.: -0.062 min
Response: 376712
Conc: 10.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



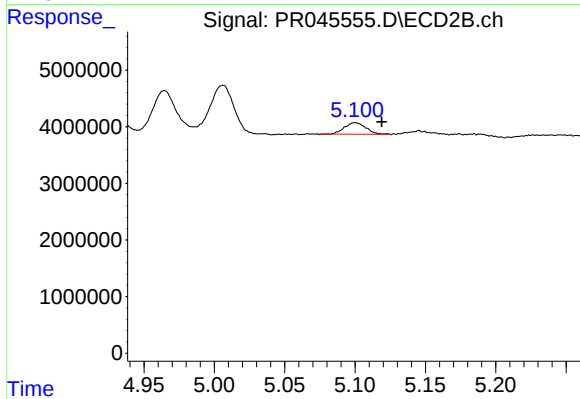
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



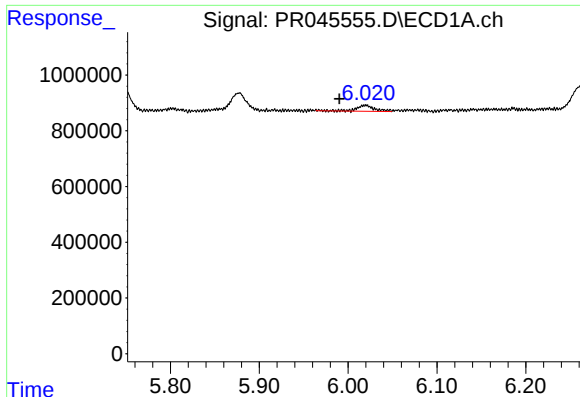
#12 AR-1232-2

R.T.: 5.676 min
Delta R.T.: -0.020 min
Response: 540083
Conc: 27.52 ng/ml



#12 AR-1232-2

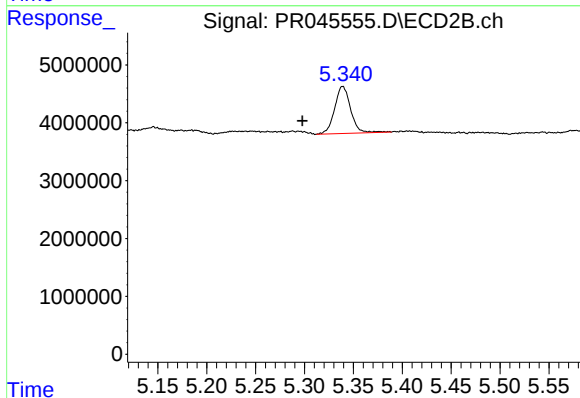
R.T.: 5.100 min
Delta R.T.: -0.019 min
Response: 2167964
Conc: 7.81 ng/ml



#13 AR-1232-3

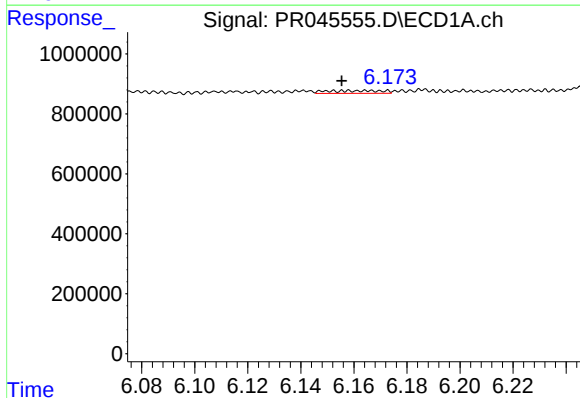
R.T.: 6.020 min
Delta R.T.: 0.030 min
Response: 295975
Conc: 7.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



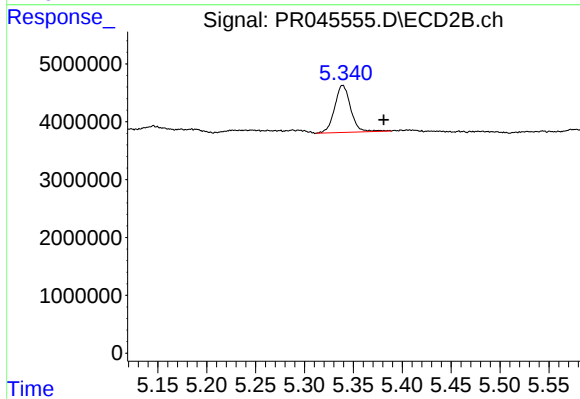
#13 AR-1232-3

R.T.: 5.339 min
Delta R.T.: 0.041 min
Response: 9253332
Conc: 68.47 ng/ml



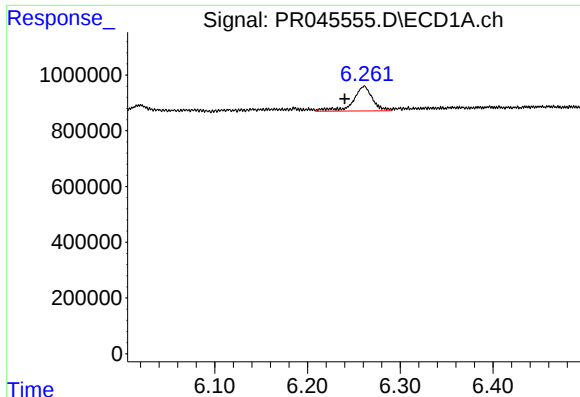
#14 AR-1232-4

R.T.: 6.165 min
Delta R.T.: 0.009 min
Response: 129412
Conc: 6.79 ng/ml



#14 AR-1232-4

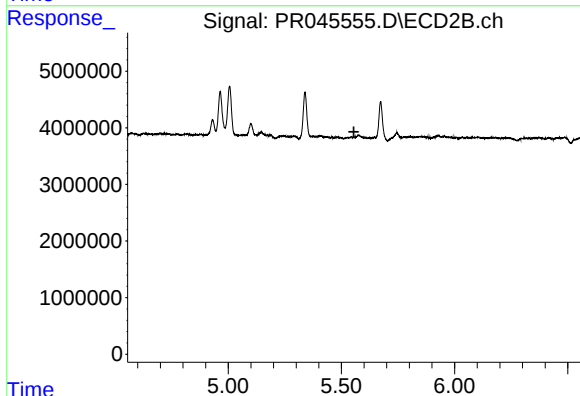
R.T.: 5.339 min
Delta R.T.: -0.042 min
Response: 9253332
Conc: 73.94 ng/ml



#15 AR-1232-5

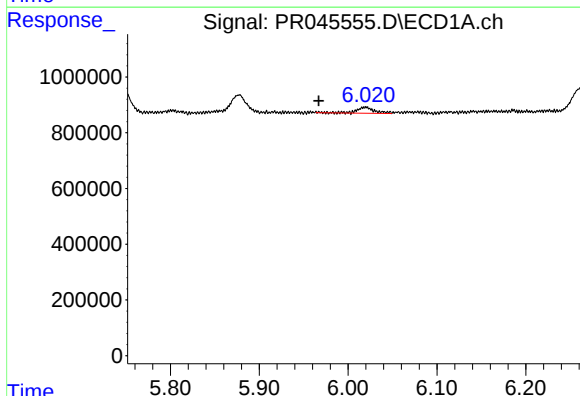
R.T.: 6.261 min
Delta R.T.: 0.021 min
Response: 1290619
Conc: 89.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



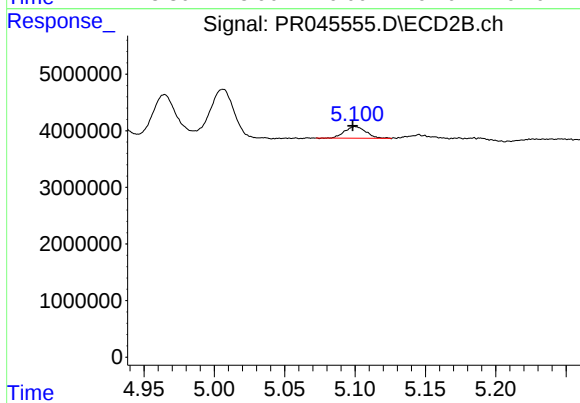
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



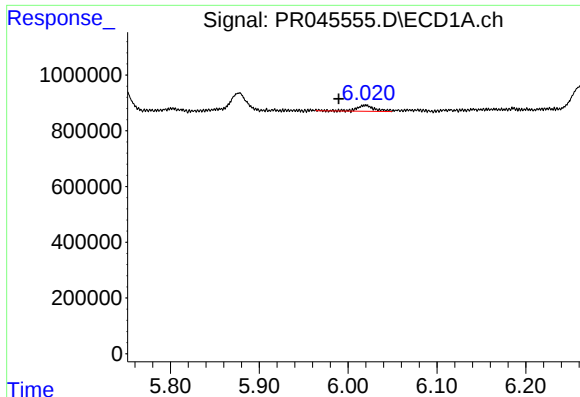
#16 AR-1242-1

R.T.: 6.020 min
Delta R.T.: 0.054 min
Response: 295975
Conc: 6.56 ng/ml



#16 AR-1242-1

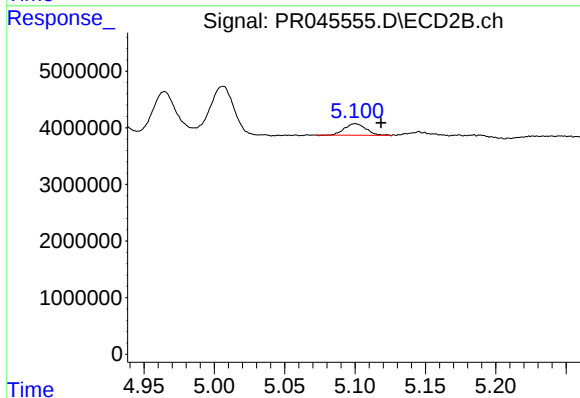
R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 2167964
Conc: 6.39 ng/ml



#17 AR-1242-2

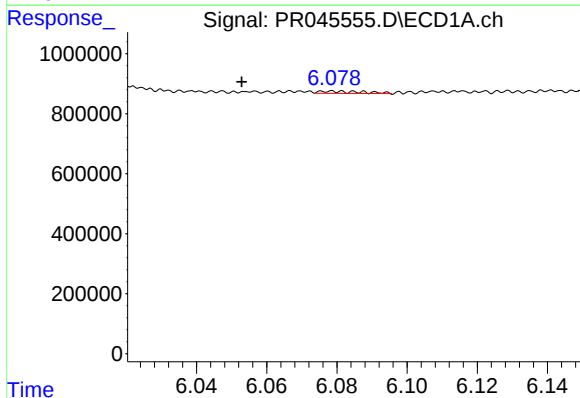
R.T.: 6.020 min
Delta R.T.: 0.031 min
Response: 295975
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



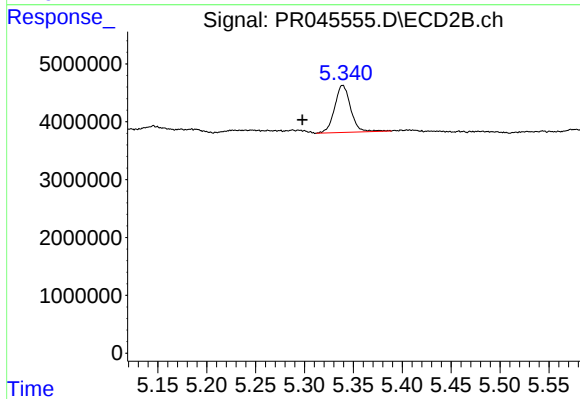
#17 AR-1242-2

R.T.: 5.100 min
Delta R.T.: -0.018 min
Response: 2167964
Conc: 4.71 ng/ml



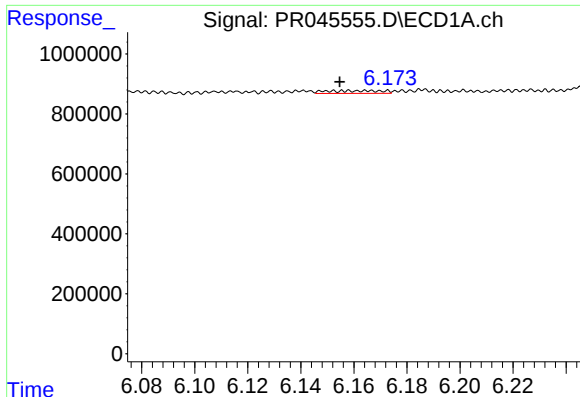
#18 AR-1242-3

R.T.: 6.079 min
Delta R.T.: 0.026 min
Response: 61912
Conc: 1.60 ng/ml



#18 AR-1242-3

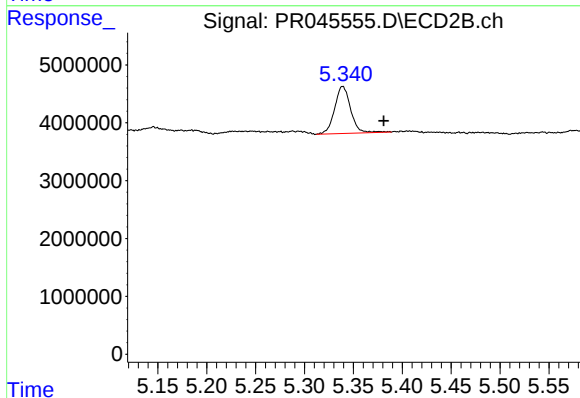
R.T.: 5.339 min
Delta R.T.: 0.041 min
Response: 9253332
Conc: 39.67 ng/ml



#19 AR-1242-4

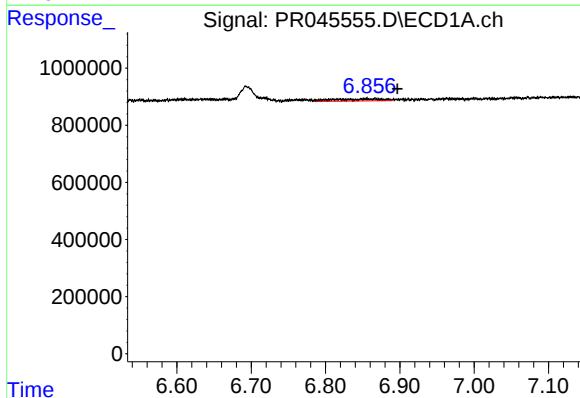
R.T.: 6.165 min
Delta R.T.: 0.010 min
Response: 129412
Conc: 4.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



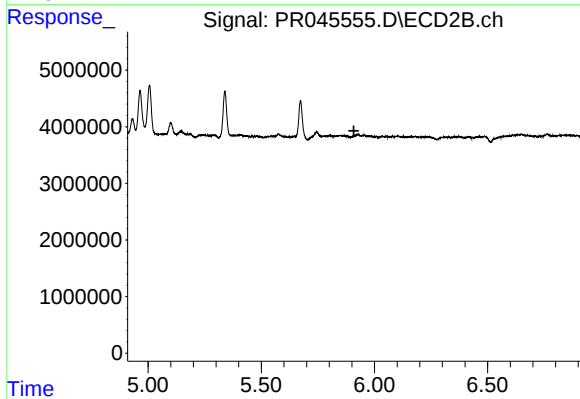
#19 AR-1242-4

R.T.: 5.339 min
Delta R.T.: -0.042 min
Response: 9253332
Conc: 39.52 ng/ml



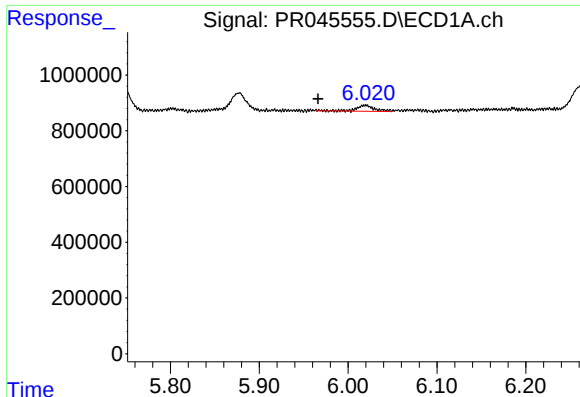
#20 AR-1242-5

R.T.: 6.855 min
Delta R.T.: -0.042 min
Response: 319470
Conc: 8.62 ng/ml



#20 AR-1242-5

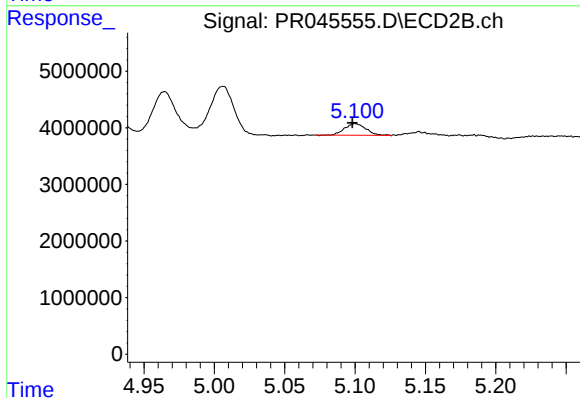
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

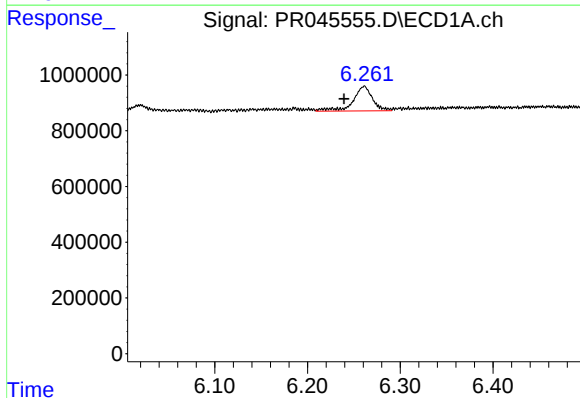
R.T.: 6.020 min
Delta R.T.: 0.054 min
Response: 295975
Conc: 9.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



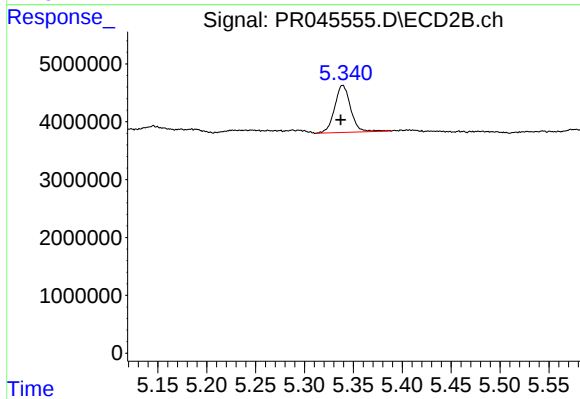
#21 AR-1248-1

R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 2167964
Conc: 8.61 ng/ml



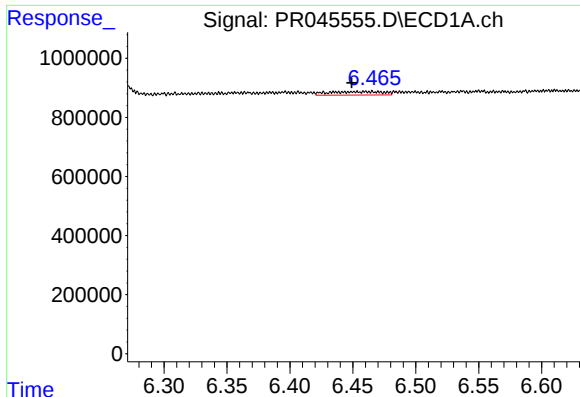
#22 AR-1248-2

R.T.: 6.261 min
Delta R.T.: 0.022 min
Response: 1290619
Conc: 28.90 ng/ml



#22 AR-1248-2

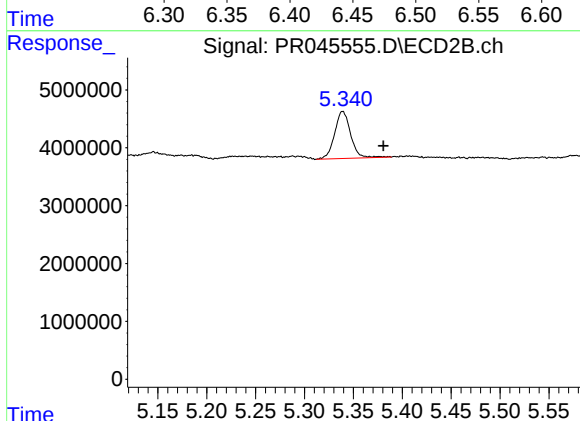
R.T.: 5.339 min
Delta R.T.: 0.002 min
Response: 9253332
Conc: 29.78 ng/ml



#23 AR-1248-3

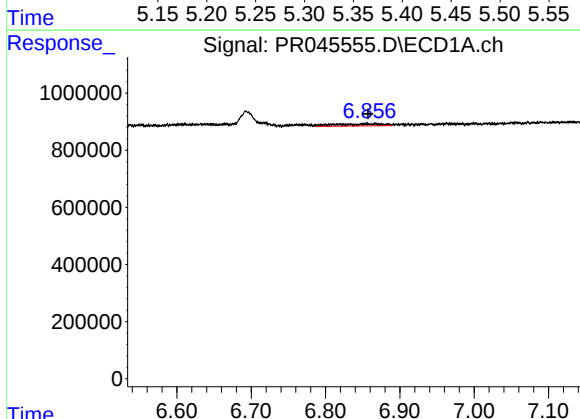
R.T.: 6.454 min
Delta R.T.: 0.005 min
Response: 345576
Conc: 6.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



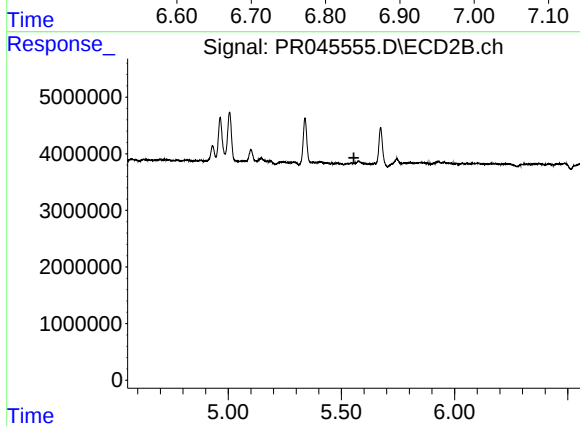
#23 AR-1248-3

R.T.: 5.339 min
Delta R.T.: -0.042 min
Response: 9253332
Conc: 28.46 ng/ml



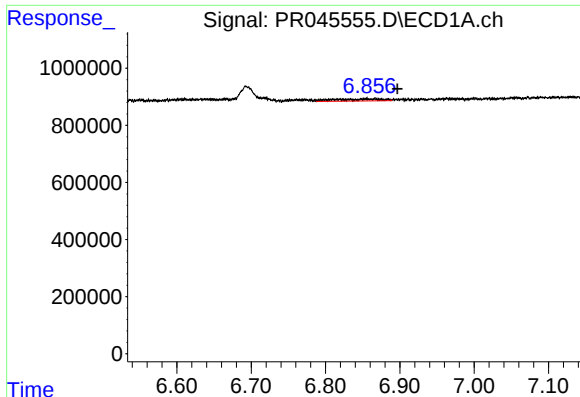
#24 AR-1248-4

R.T.: 6.855 min
Delta R.T.: -0.002 min
Response: 319470
Conc: 5.36 ng/ml



#24 AR-1248-4

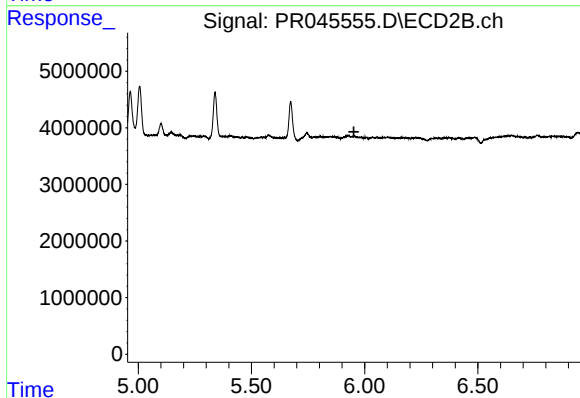
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

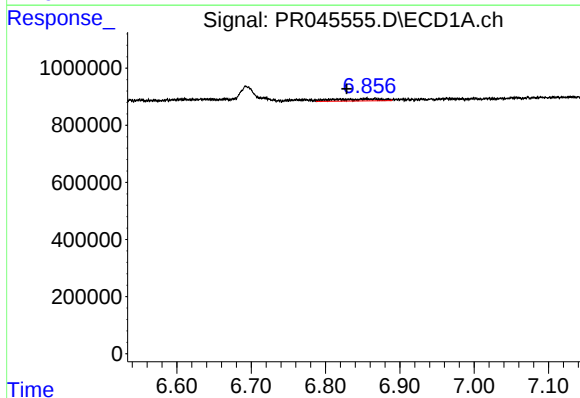
R.T.: 6.855 min
Delta R.T.: -0.042 min
Response: 319470
Conc: 5.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



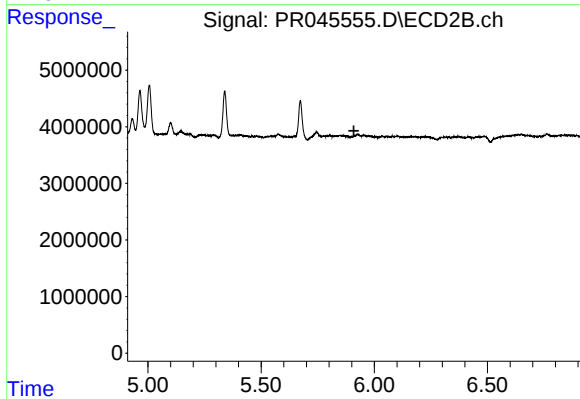
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



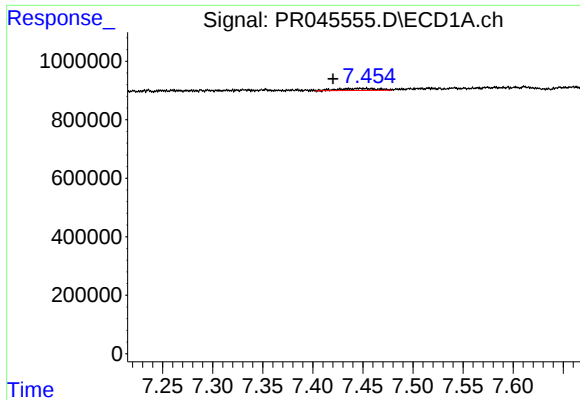
#26 AR-1254-1

R.T.: 6.855 min
Delta R.T.: 0.027 min
Response: 319470
Conc: 4.97 ng/ml



#26 AR-1254-1

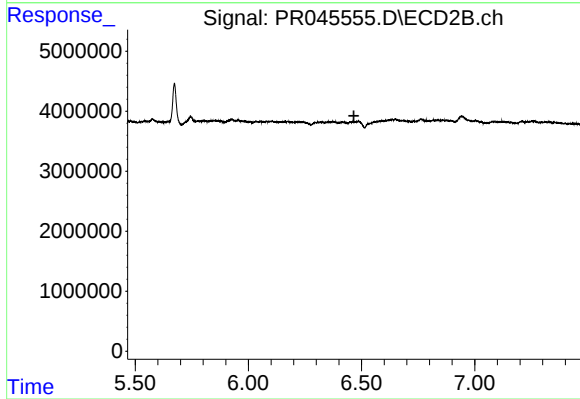
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#28 AR-1254-3

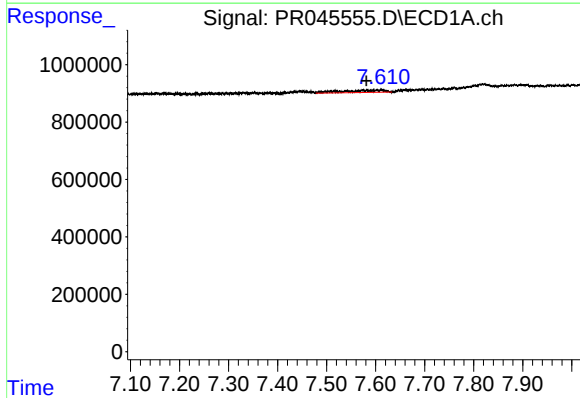
R.T.: 7.449 min
Delta R.T.: 0.028 min
Response: 187186
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



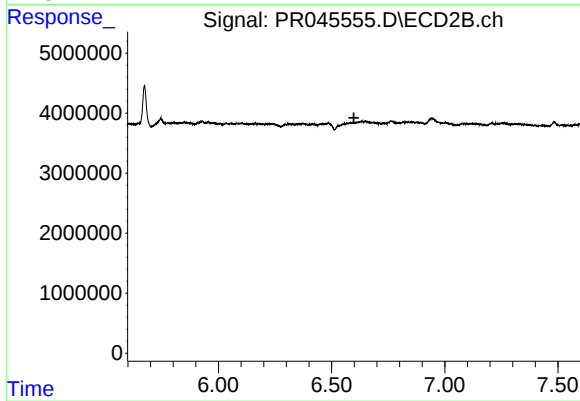
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



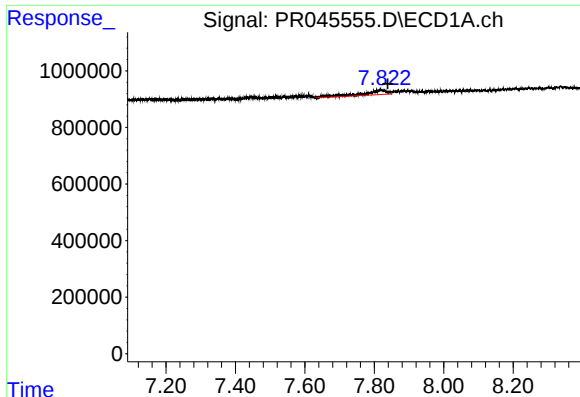
#31 AR-1260-1

R.T.: 7.609 min
Delta R.T.: 0.028 min
Response: 448568
Conc: 5.43 ng/ml



#31 AR-1260-1

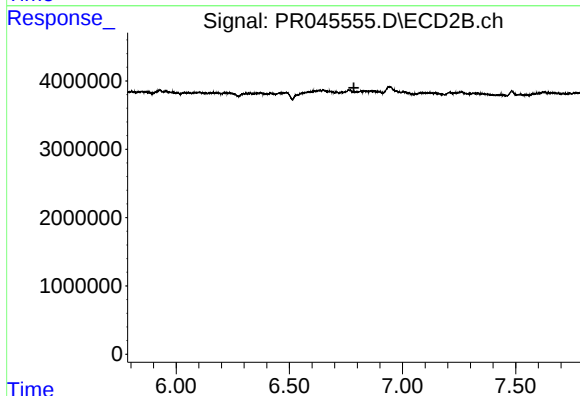
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

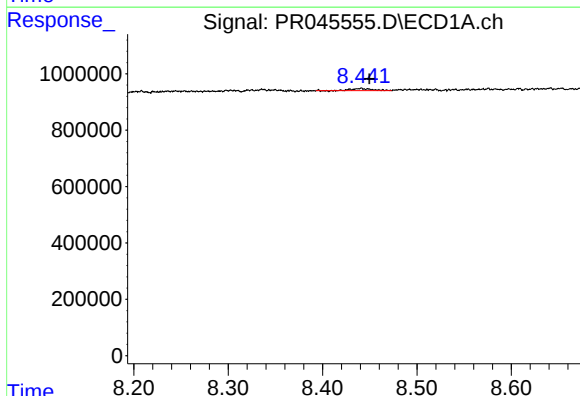
R.T.: 7.820 min
Delta R.T.: -0.018 min
Response: 797791
Conc: 7.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



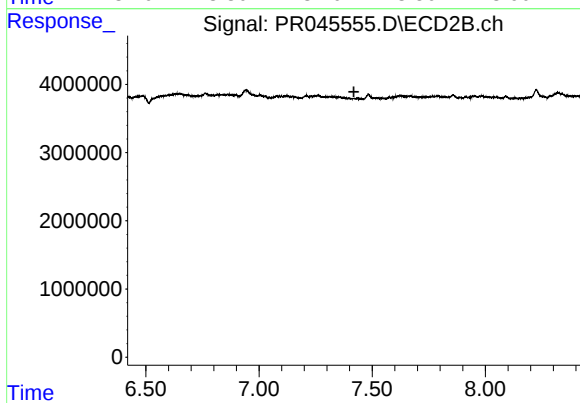
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



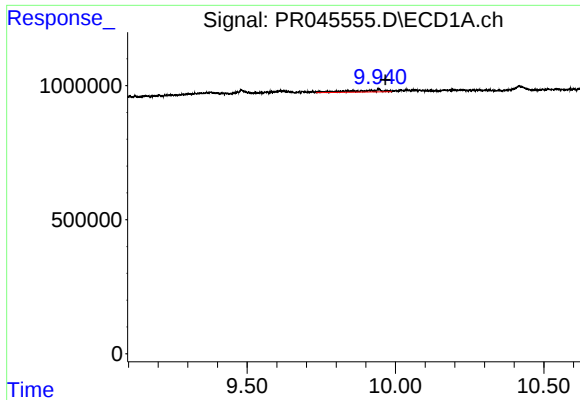
#34 AR-1260-4

R.T.: 8.440 min
Delta R.T.: -0.009 min
Response: 122935
Conc: 1.39 ng/ml



#34 AR-1260-4

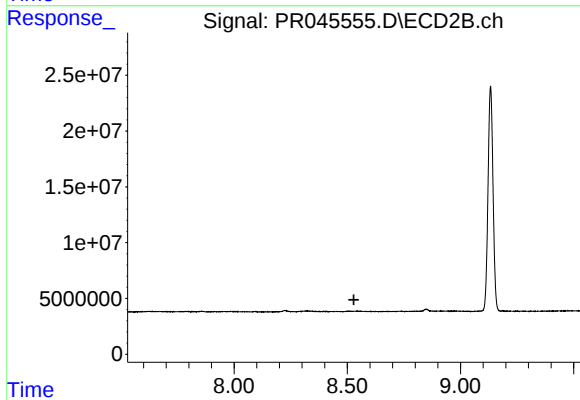
R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#40 AR-1262-5

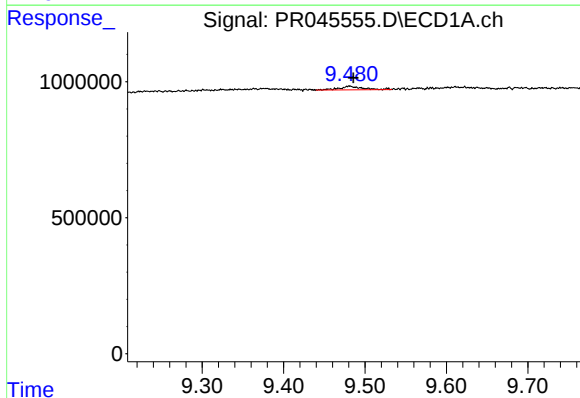
R.T.: 9.944 min
Delta R.T.: -0.023 min
Response: 542830
Conc: 6.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



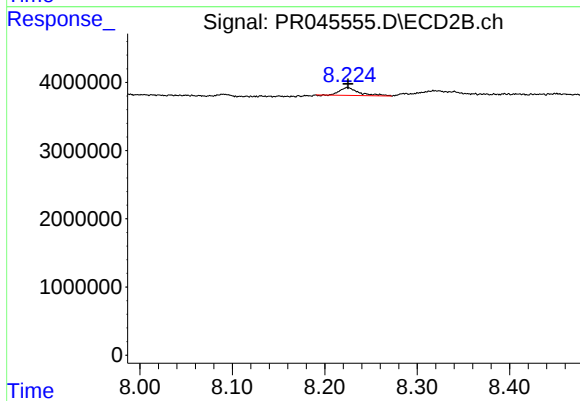
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



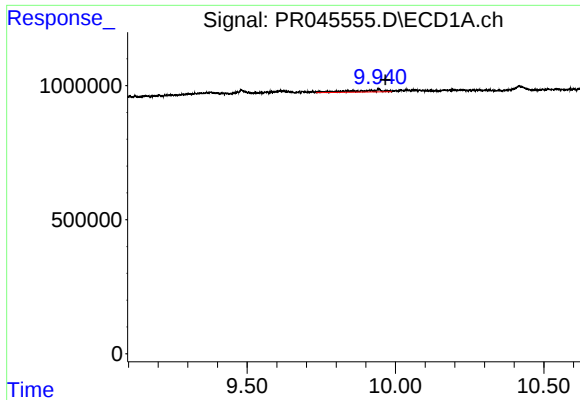
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.004 min
Response: 262147
Conc: 1.45 ng/ml



#43 AR-1268-3

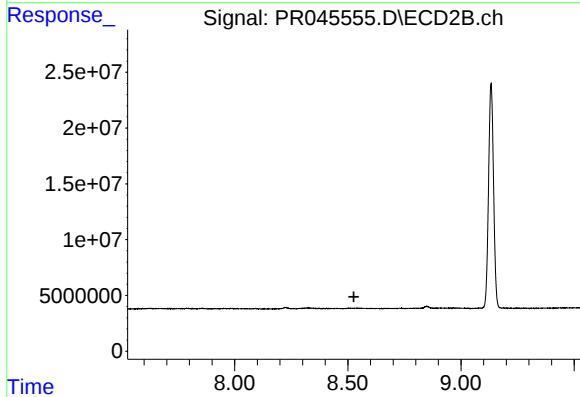
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 1665149
Conc: 1.09 ng/ml



#44 AR-1268-4

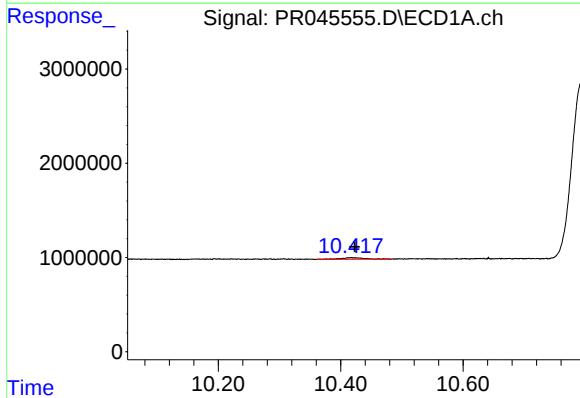
R.T.: 9.944 min
Delta R.T.: -0.023 min
Response: 542830
Conc: 6.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



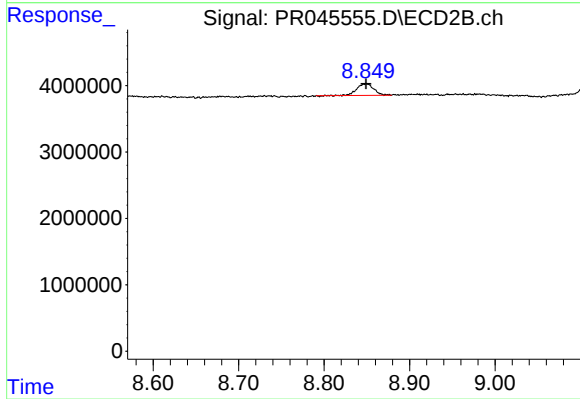
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.419 min
Delta R.T.: -0.004 min
Response: 463172
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 2433334
Conc: 0.48 ng/ml