

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040623\
 Data File : PP056696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 01:37
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:08:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:07:34 2023
 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...	4.434	3.662	110.8E6	89846648	52.291	52.479
2)	SA Decachlor...	10.269	8.747	65088851	77532513	50.199	49.612
Target Compounds							
16)	L4 AR-1242-1	5.610	4.763	25457612	22126146	506.240	514.435
17)	L4 AR-1242-2	5.632	4.783	36693616	30668834	503.890	515.422
18)	L4 AR-1242-3	5.695	4.962	23424469	16698005	511.243	517.558
19)	L4 AR-1242-4	5.793	5.045	18578007	18811352	514.870	516.293
20)	L4 AR-1242-5	6.536	5.575	17076639	20626442	514.454	517.315
21)	L5 AR-1248-1	5.610	4.763	25457612	22126146	678.522	672.169
22)	L5 AR-1248-2	5.886	5.003	17062304	14805001	289.711	287.239
23)	L5 AR-1248-3	6.091	5.045	19691709	18811352	309.074	350.425
24)	L5 AR-1248-4	6.497	5.220	16409888	20125157	282.565	325.255
25)	L5 AR-1248-5	6.536	5.618	17076639	16618907	302.313	323.679
26)	L6 AR-1254-1	6.469	5.575	13057593	20626442	184.154	223.914
27)	L6 AR-1254-2	6.694	5.725	14951806	6189326	147.440	77.011 #
28)	L6 AR-1254-3	7.059	6.134	6294845	7302238	64.941	59.072
29)	L6 AR-1254-4	7.345	6.364	4109188	4543395	67.325	71.485
30)	L6 AR-1254-5	7.768	6.786	1198838	2423498	17.593	23.051 #
36)	L8 AR-1262-1	7.844	6.897f	93690	54638	1.064	1.168
37)	L8 AR-1262-2	8.394	7.088	119728	159845	0.925	1.634 #
38)	L8 AR-1262-3	0.000	7.619	0	29520	N.D.	0.444 #
39)	L8 AR-1262-4	8.813	7.679	195906	205370	4.315	1.742 #
40)	L8 AR-1262-5	9.487	8.185	15027	37978	0.374	0.779 #
41)	L9 AR-1268-1	0.000	7.619	0	29520	N.D.	0.133 #
42)	L9 AR-1268-2	8.813	7.679	195906	205370	1.181	1.058
43)	L9 AR-1268-3	9.050	7.891	99474	189817	0.625	0.958 #
44)	L9 AR-1268-4	9.487	8.185	15027	37978	0.324	0.657 #
45)	L9 AR-1268-5	9.919	8.479	166825	569159	0.388	1.121 #

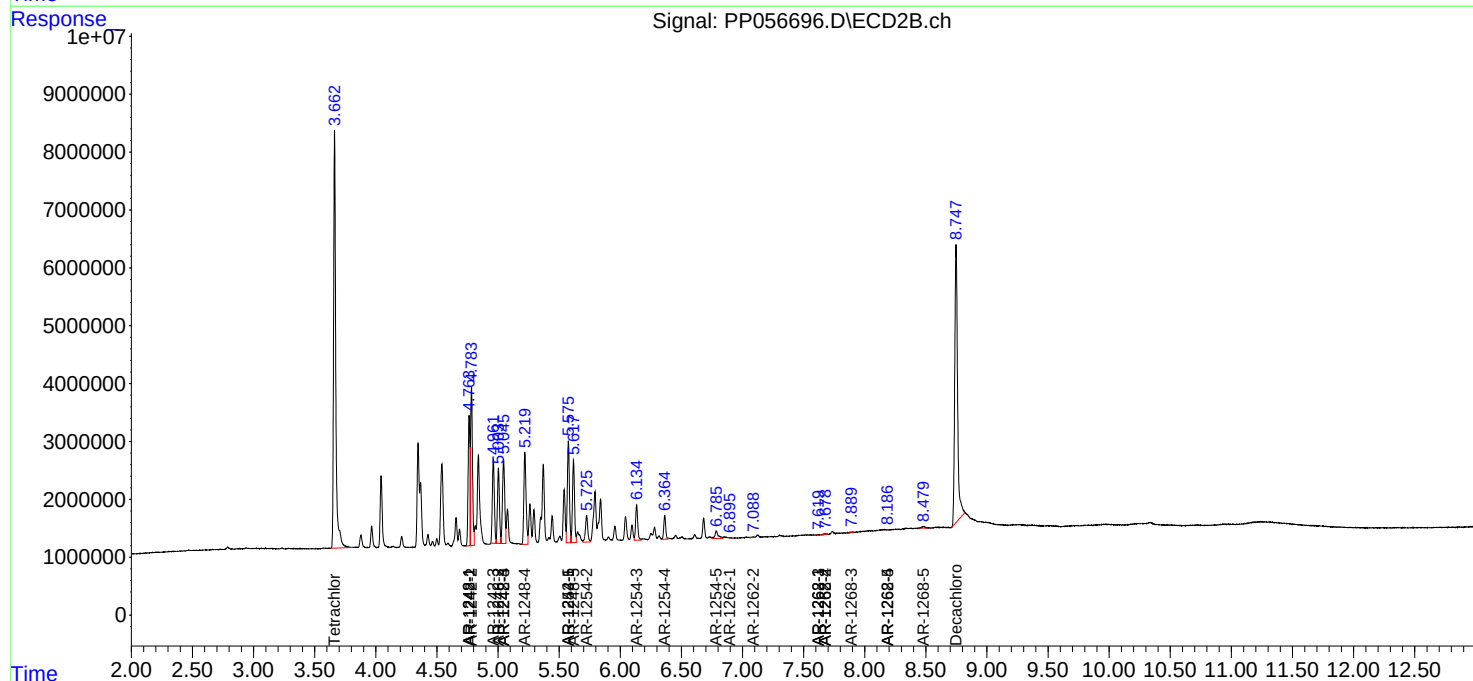
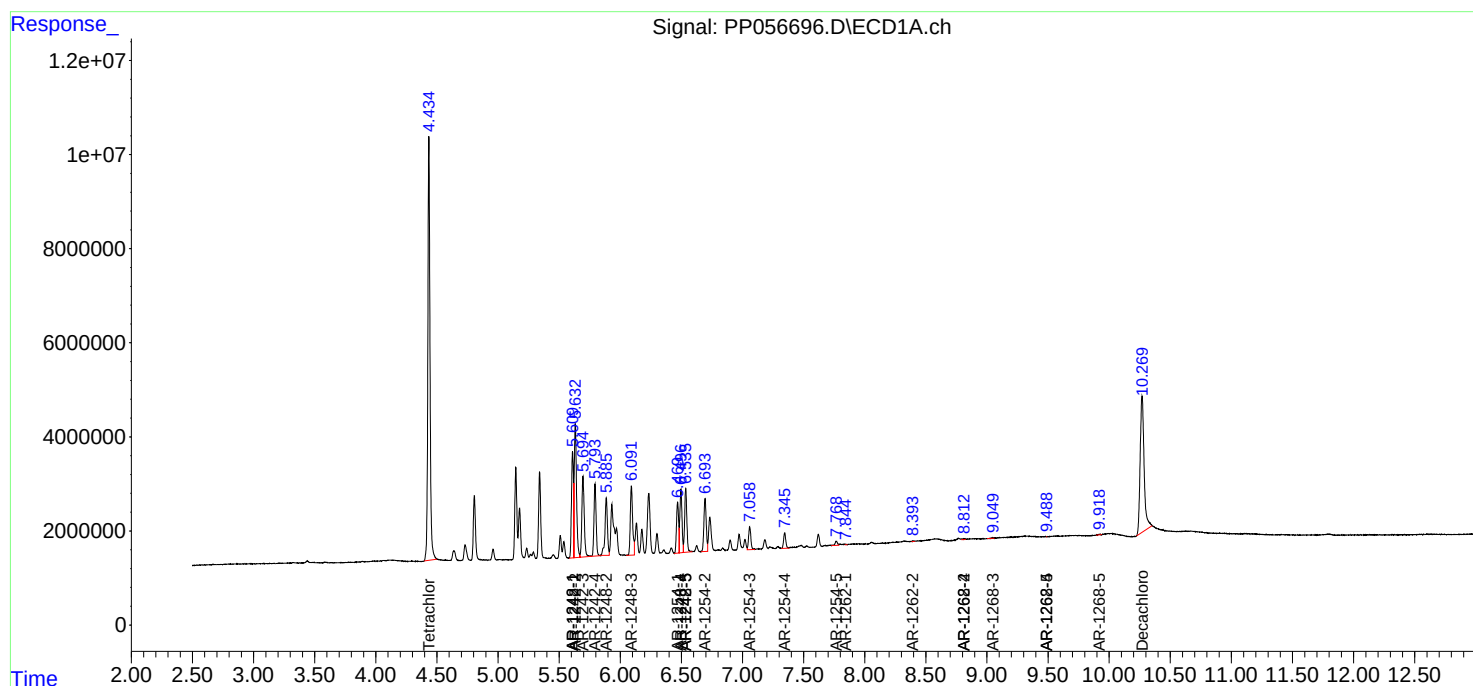
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

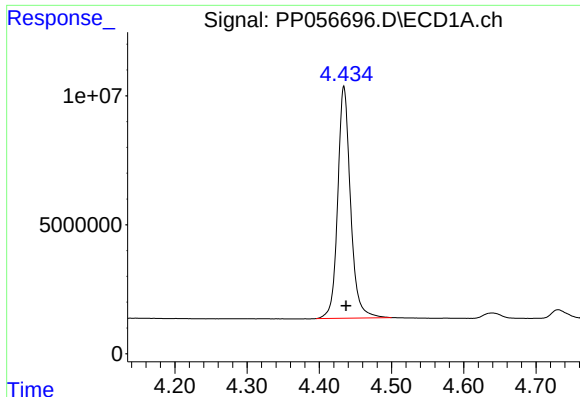
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040623\
Data File : PP056696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 01:37
Operator : YP\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:08:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:07:34 2023
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

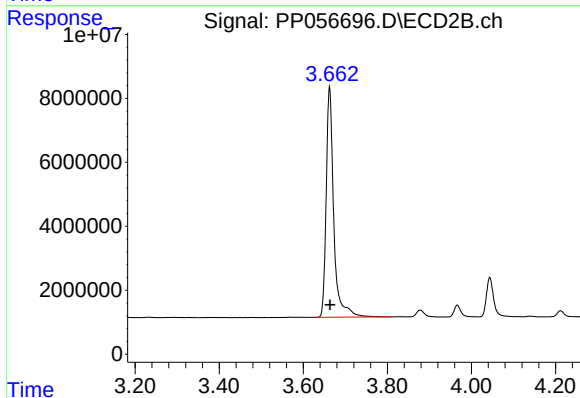




#1 Tetrachloro-m-xylene

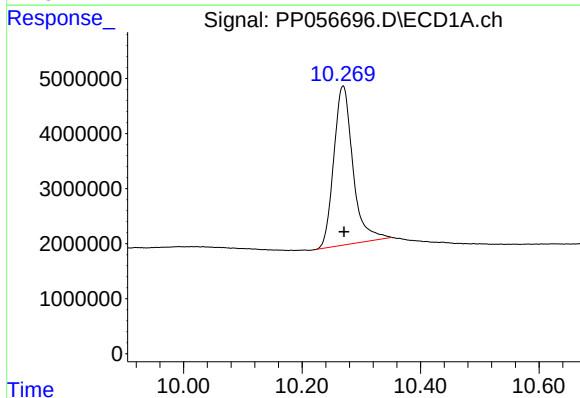
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 110768072
Conc: 52.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



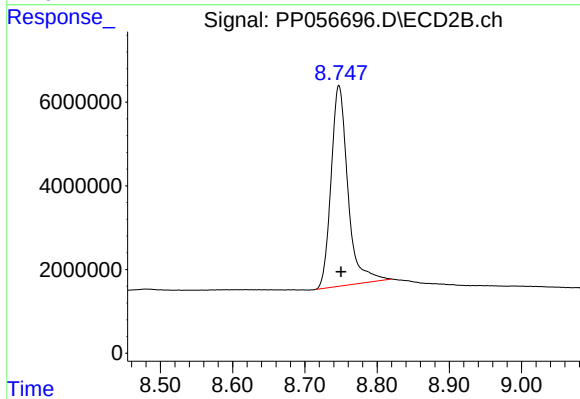
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.002 min
Response: 89846648
Conc: 52.48 ng/ml



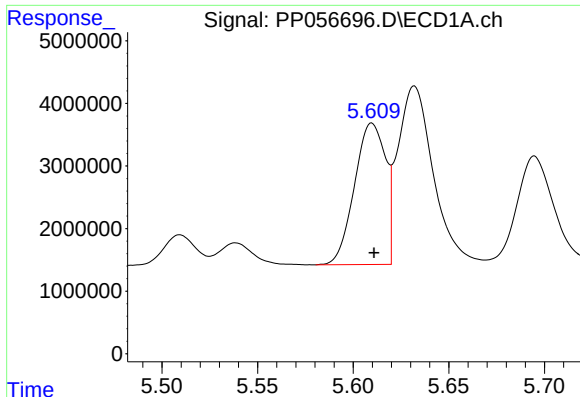
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.002 min
Response: 65088851
Conc: 50.20 ng/ml



#2 Decachlorobiphenyl

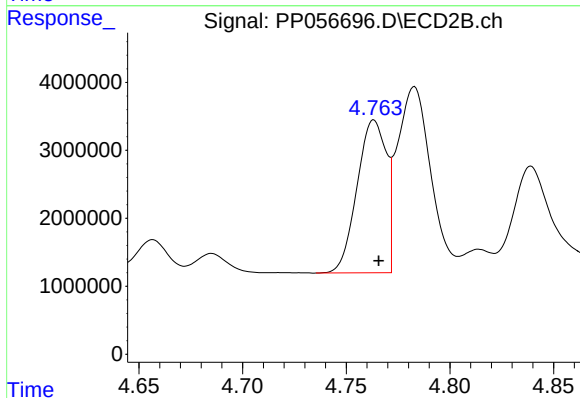
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 77532513
Conc: 49.61 ng/ml



#16 AR-1242-1

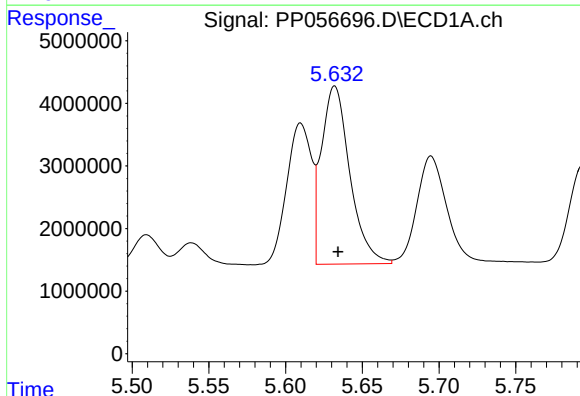
R.T.: 5.610 min
Delta R.T.: -0.001 min
Response: 25457612
Conc: 506.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



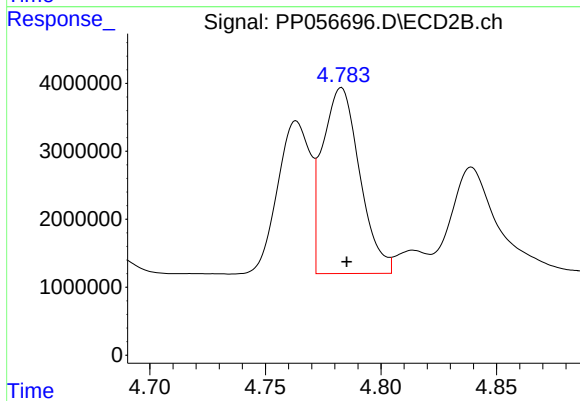
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 22126146
Conc: 514.43 ng/ml



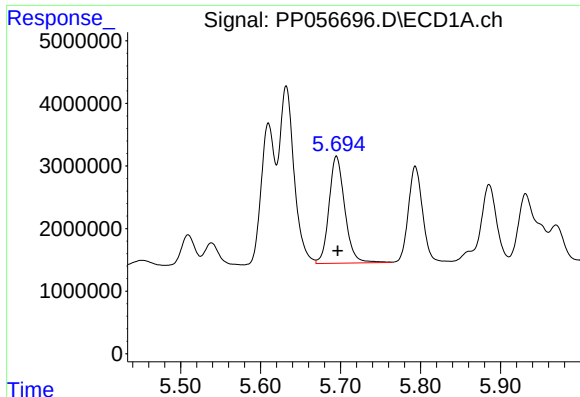
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 36693616
Conc: 503.89 ng/ml



#17 AR-1242-2

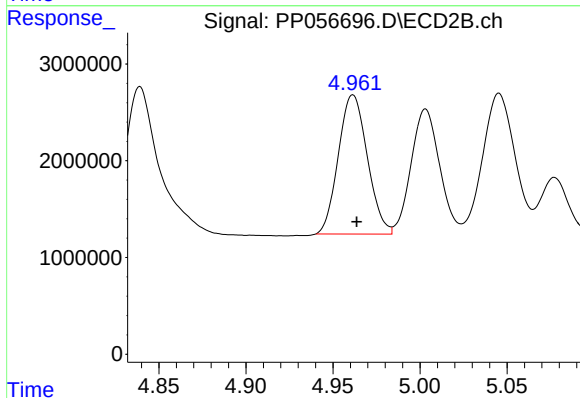
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 30668834
Conc: 515.42 ng/ml



#18 AR-1242-3

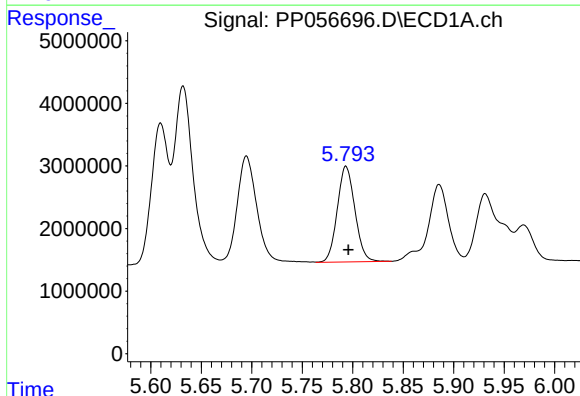
R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 23424469
Conc: 511.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



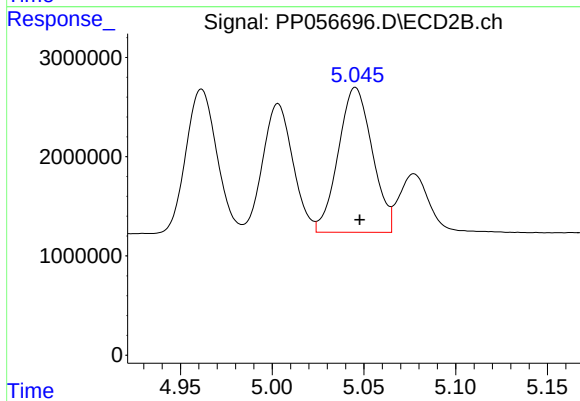
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 16698005
Conc: 517.56 ng/ml



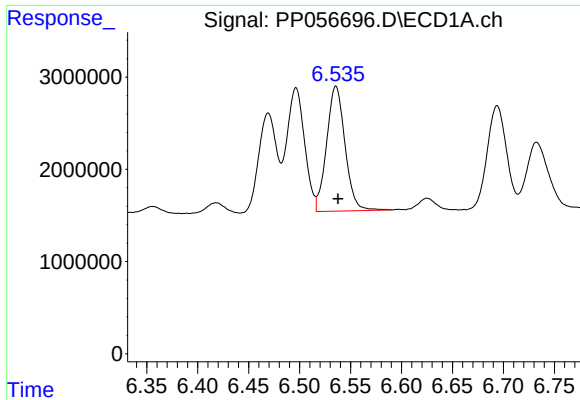
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 18578007
Conc: 514.87 ng/ml



#19 AR-1242-4

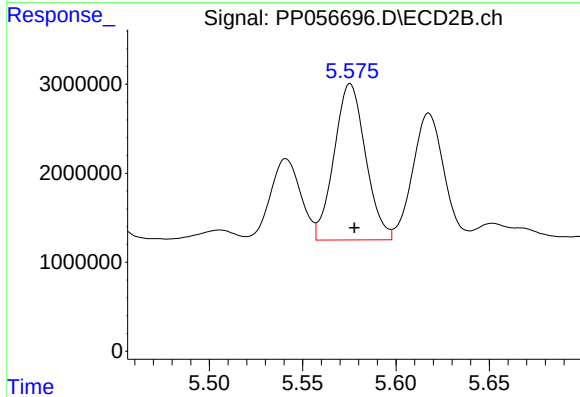
R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 18811352
Conc: 516.29 ng/ml



#20 AR-1242-5

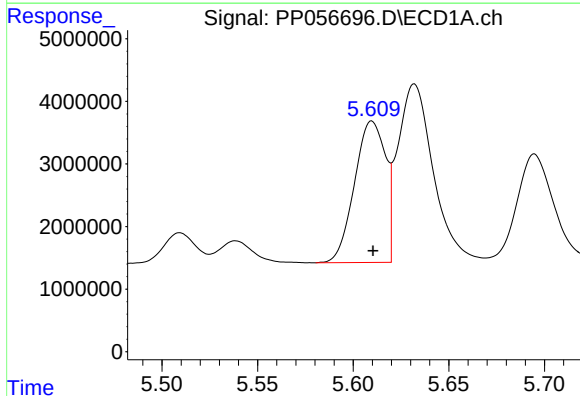
R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 17076639
Conc: 514.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



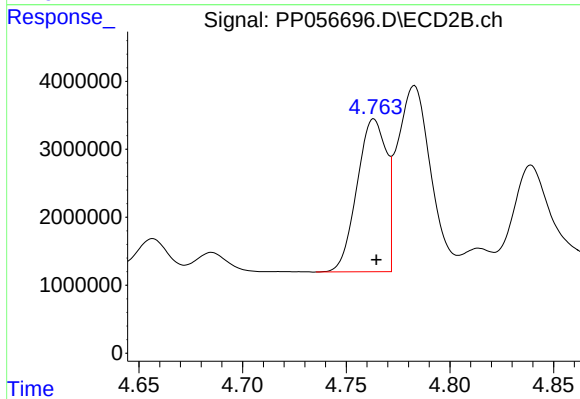
#20 AR-1242-5

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 20626442
Conc: 517.31 ng/ml



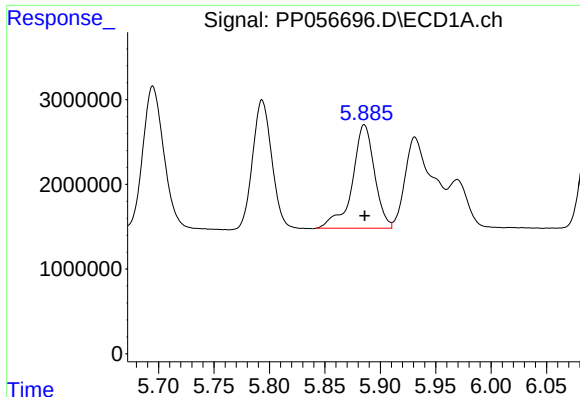
#21 AR-1248-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 25457612
Conc: 678.52 ng/ml



#21 AR-1248-1

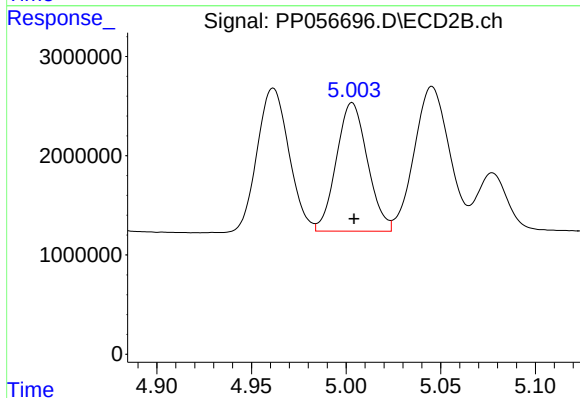
R.T.: 4.763 min
Delta R.T.: -0.001 min
Response: 22126146
Conc: 672.17 ng/ml



#22 AR-1248-2

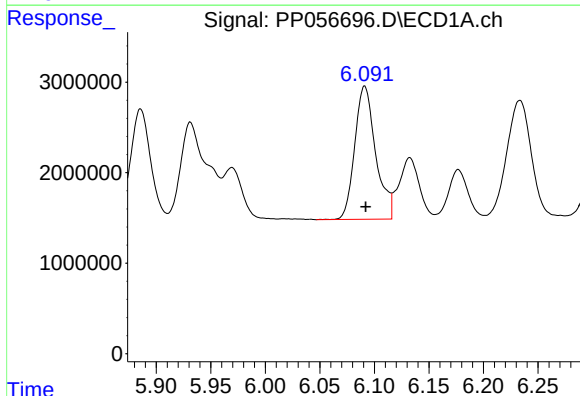
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 17062304
Conc: 289.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



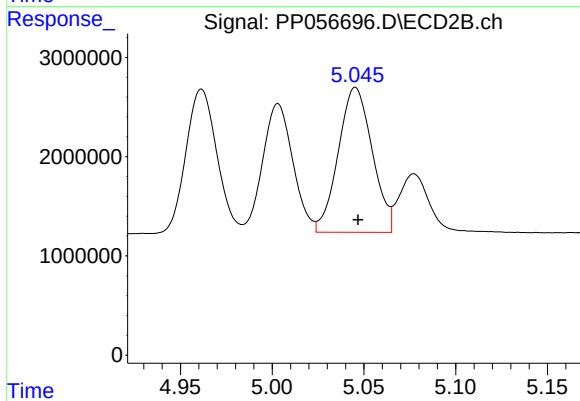
#22 AR-1248-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 14805001
Conc: 287.24 ng/ml



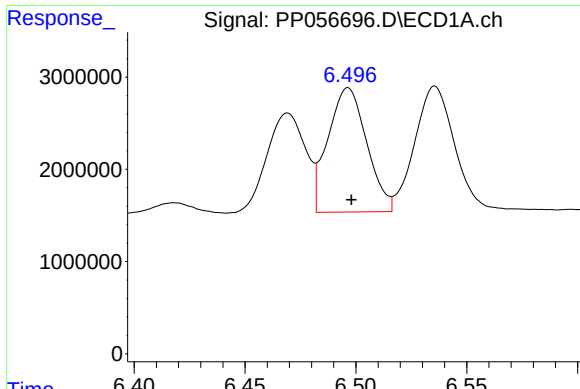
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 19691709
Conc: 309.07 ng/ml



#23 AR-1248-3

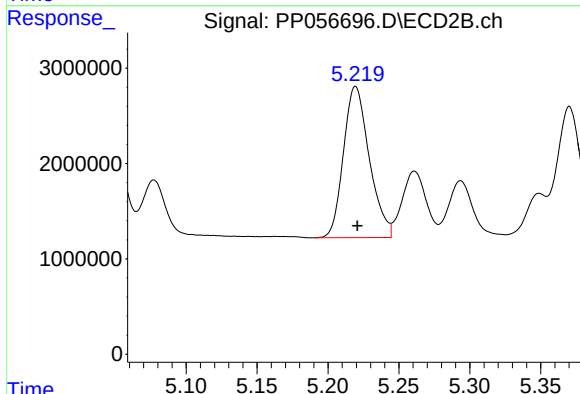
R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 18811352
Conc: 350.43 ng/ml



#24 AR-1248-4

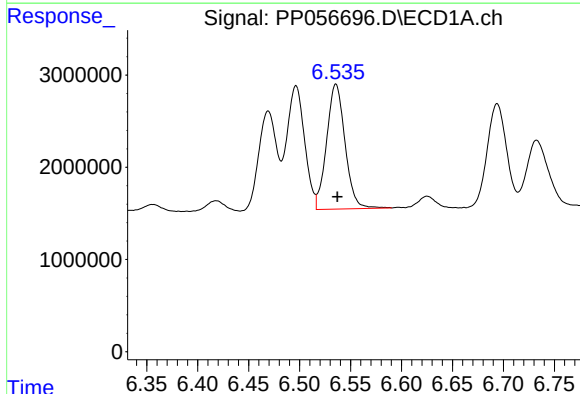
R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 16409888
Conc: 282.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



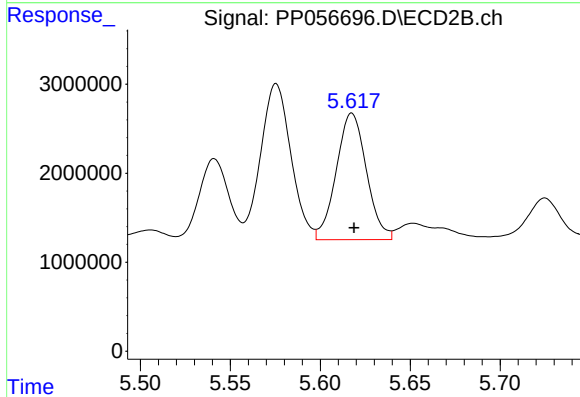
#24 AR-1248-4

R.T.: 5.220 min
Delta R.T.: -0.001 min
Response: 20125157
Conc: 325.25 ng/ml



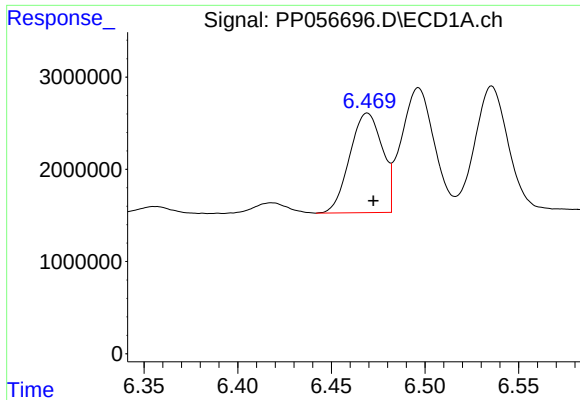
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 17076639
Conc: 302.31 ng/ml



#25 AR-1248-5

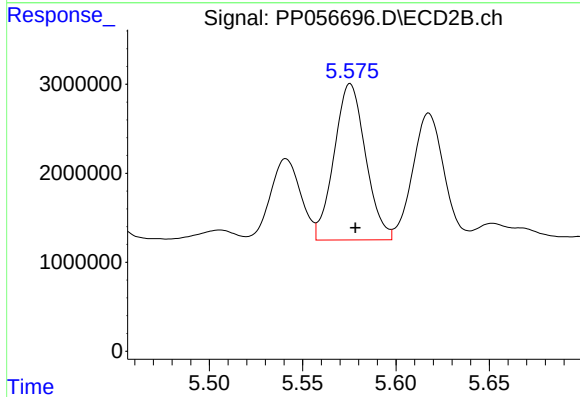
R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 16618907
Conc: 323.68 ng/ml



#26 AR-1254-1

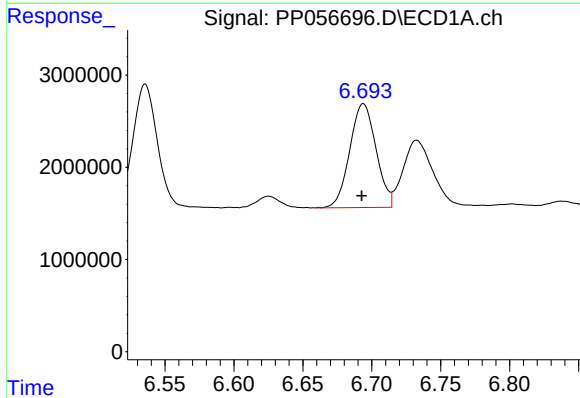
R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 13057593
Conc: 184.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



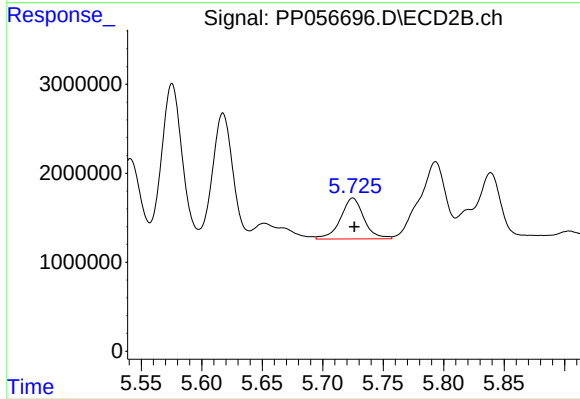
#26 AR-1254-1

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 20626442
Conc: 223.91 ng/ml



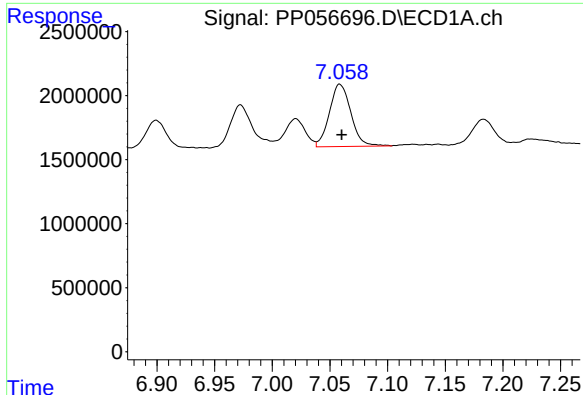
#27 AR-1254-2

R.T.: 6.694 min
Delta R.T.: 0.001 min
Response: 14951806
Conc: 147.44 ng/ml



#27 AR-1254-2

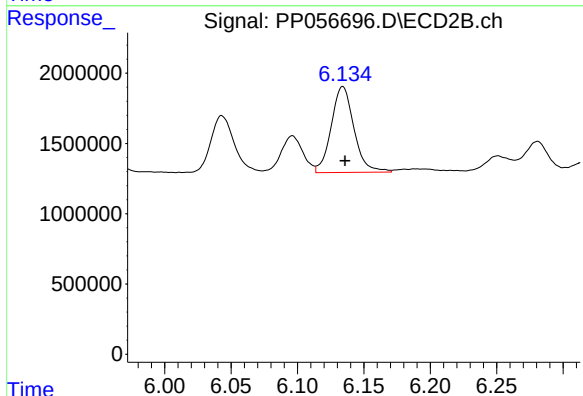
R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 6189326
Conc: 77.01 ng/ml



#28 AR-1254-3

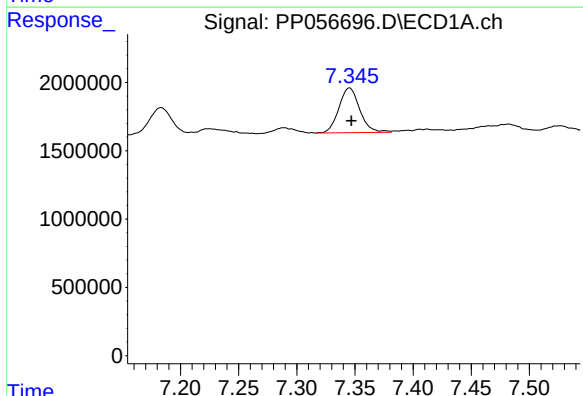
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 6294845
Conc: 64.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



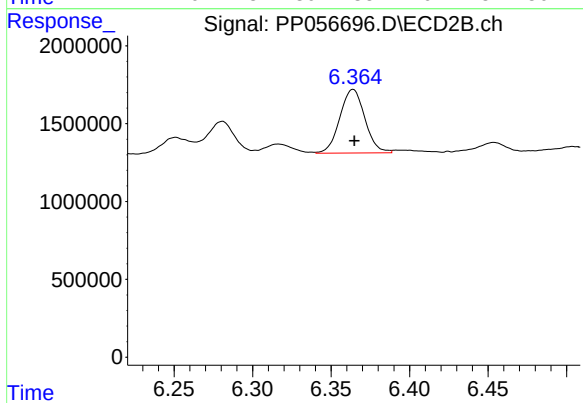
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 7302238
Conc: 59.07 ng/ml



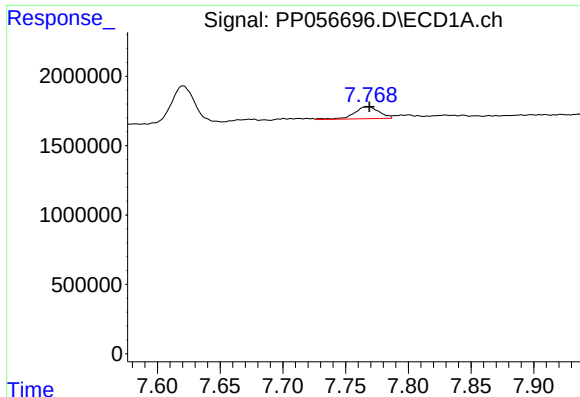
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4109188
Conc: 67.33 ng/ml



#29 AR-1254-4

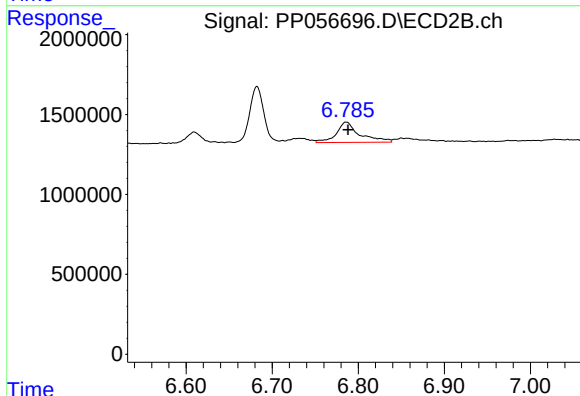
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 4543395
Conc: 71.49 ng/ml



#30 AR-1254-5

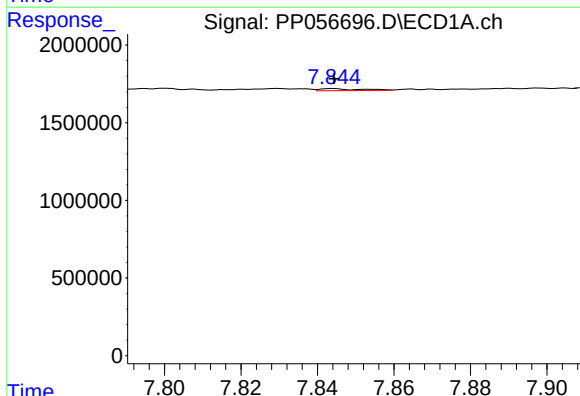
R.T.: 7.768 min
Delta R.T.: -0.001 min
Response: 1198838
Conc: 17.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



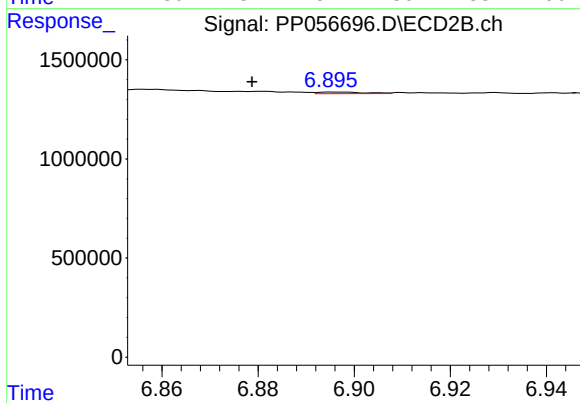
#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 2423498
Conc: 23.05 ng/ml



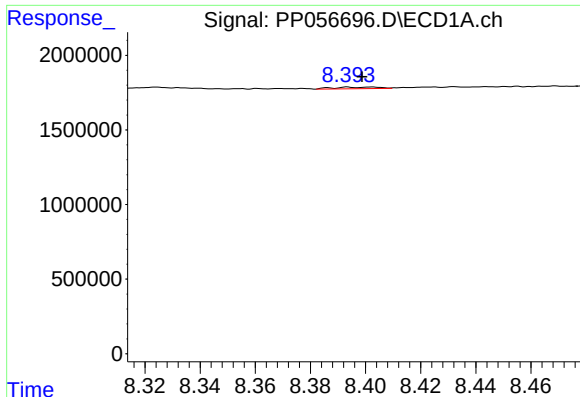
#36 AR-1262-1

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 93690
Conc: 1.06 ng/ml



#36 AR-1262-1

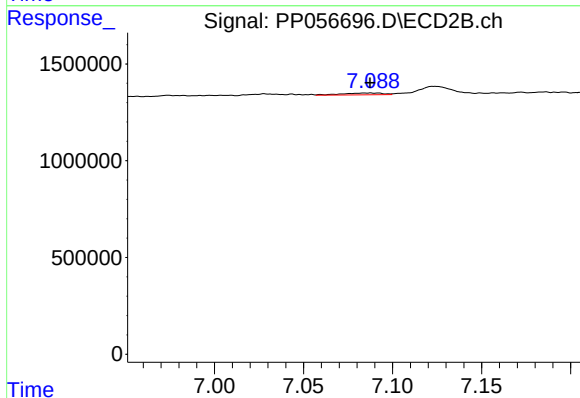
R.T.: 6.897 min
Delta R.T.: 0.018 min
Response: 54638
Conc: 1.17 ng/ml



#37 AR-1262-2

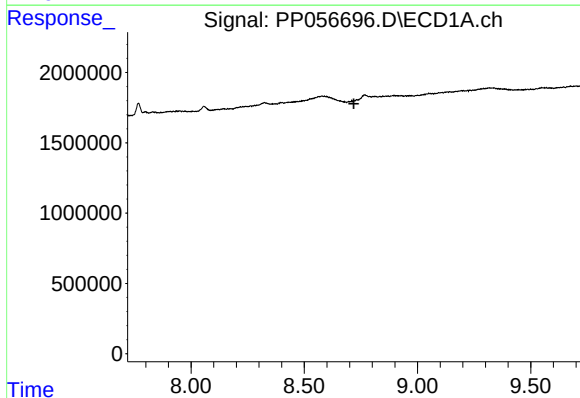
R.T.: 8.394 min
Delta R.T.: -0.005 min
Response: 119728
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



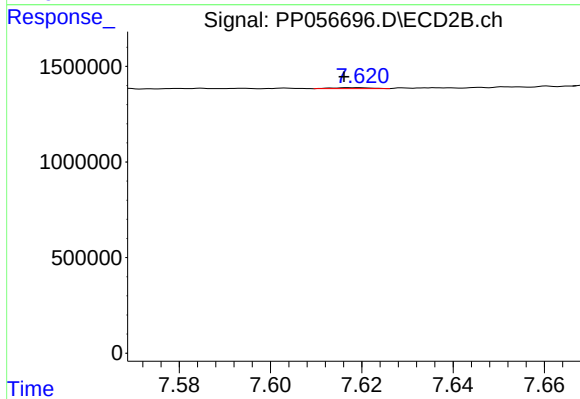
#37 AR-1262-2

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 159845
Conc: 1.63 ng/ml



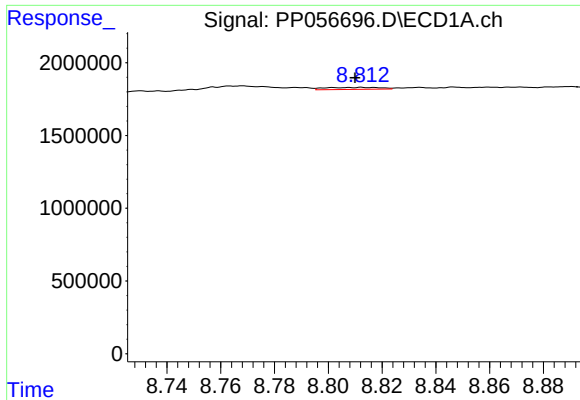
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#38 AR-1262-3

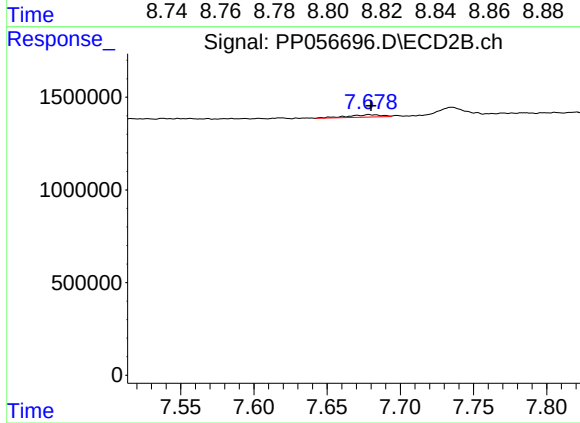
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 29520
Conc: 0.44 ng/ml



#39 AR-1262-4

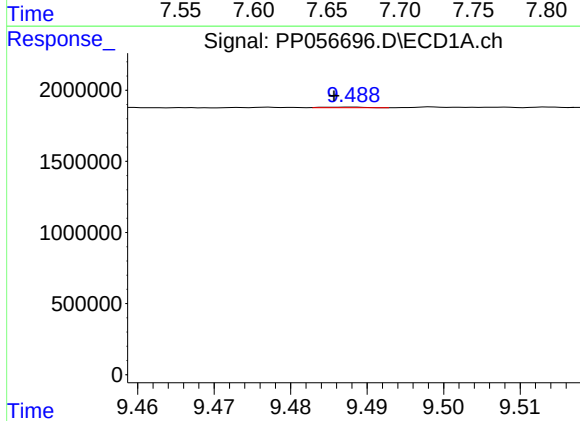
R.T.: 8.813 min
Delta R.T.: 0.003 min
Response: 195906
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



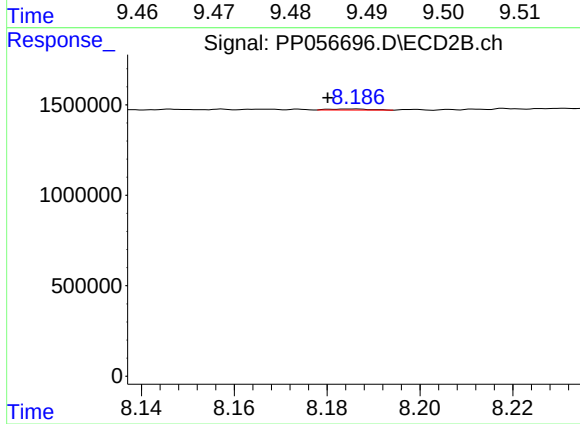
#39 AR-1262-4

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 205370
Conc: 1.74 ng/ml



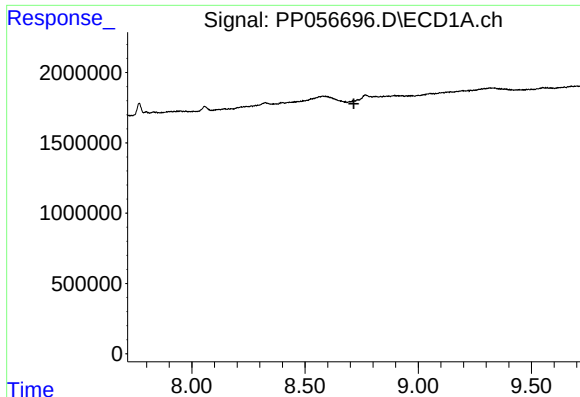
#40 AR-1262-5

R.T.: 9.487 min
Delta R.T.: 0.002 min
Response: 15027
Conc: 0.37 ng/ml



#40 AR-1262-5

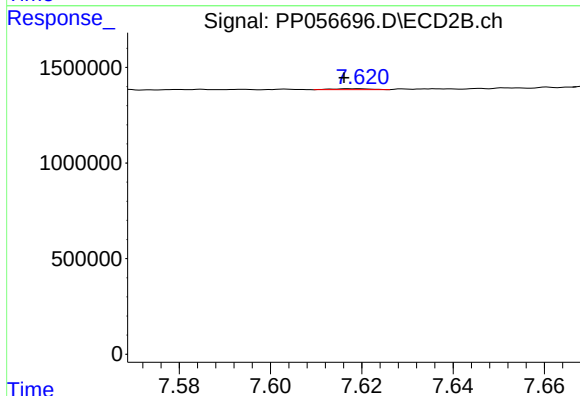
R.T.: 8.185 min
Delta R.T.: 0.005 min
Response: 37978
Conc: 0.78 ng/ml



#41 AR-1268-1

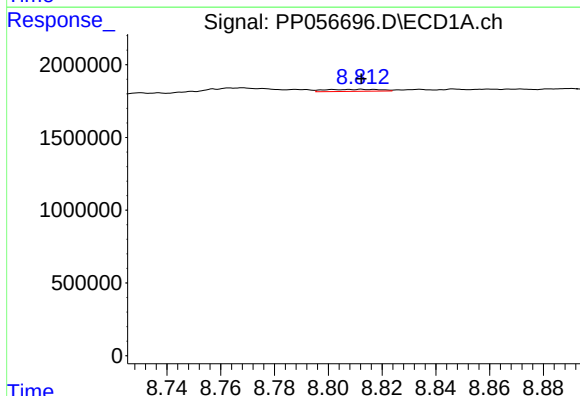
R.T.: 0.000 min
Exp R.T.: 8.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



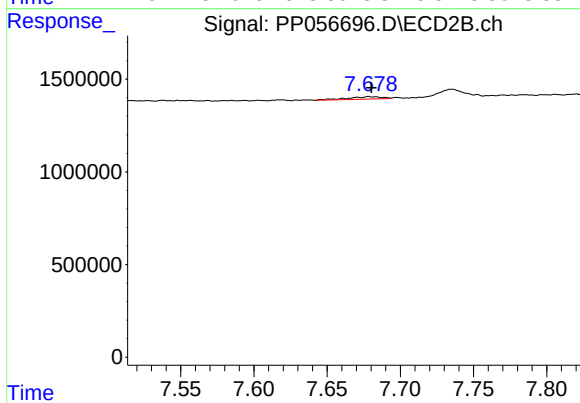
#41 AR-1268-1

R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 29520
Conc: 0.13 ng/ml



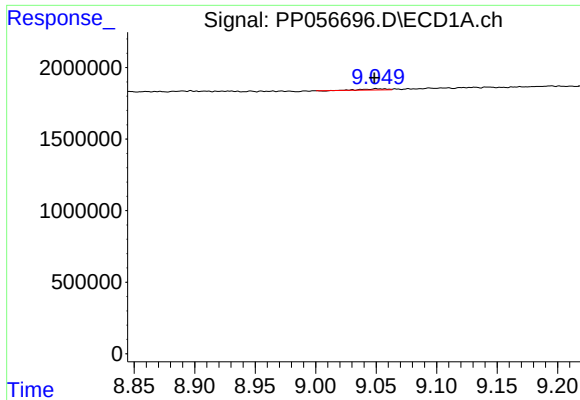
#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 195906
Conc: 1.18 ng/ml



#42 AR-1268-2

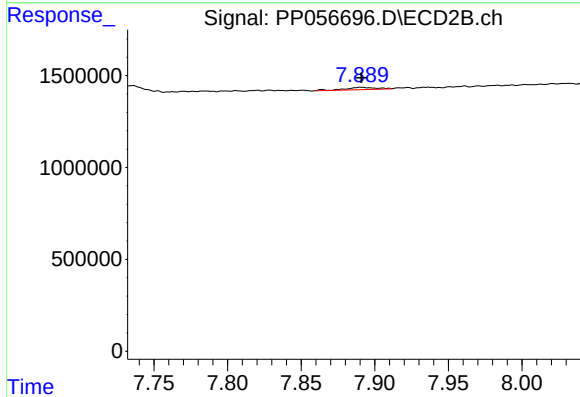
R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 205370
Conc: 1.06 ng/ml



#43 AR-1268-3

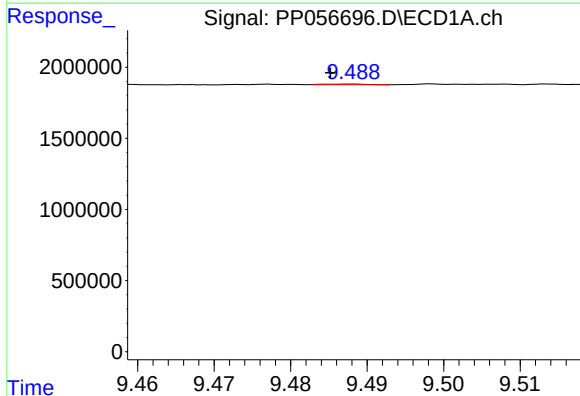
R.T.: 9.050 min
Delta R.T.: 0.001 min
Response: 99474
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



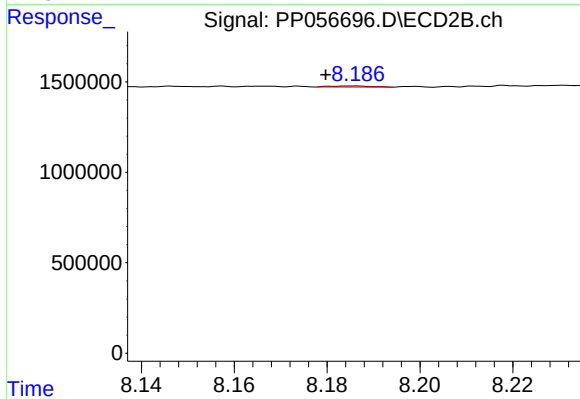
#43 AR-1268-3

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 189817
Conc: 0.96 ng/ml



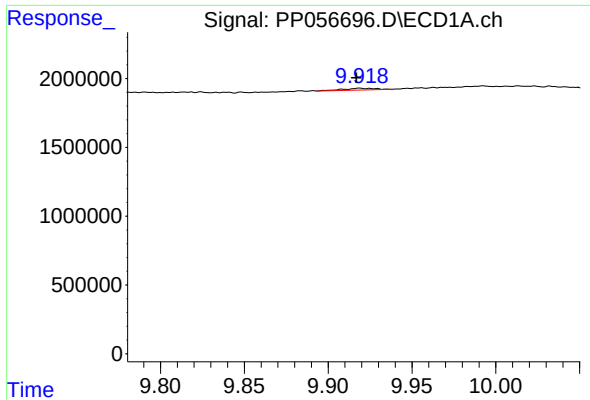
#44 AR-1268-4

R.T.: 9.487 min
Delta R.T.: 0.002 min
Response: 15027
Conc: 0.32 ng/ml



#44 AR-1268-4

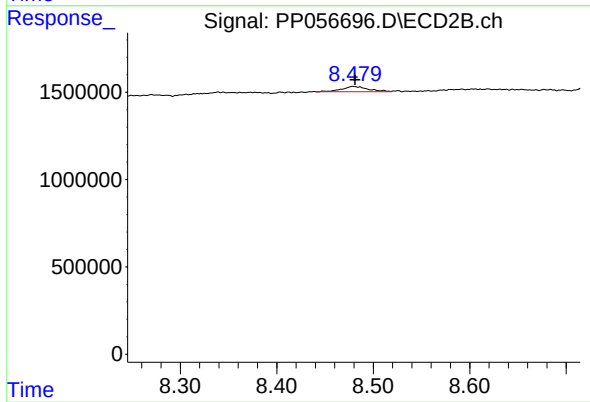
R.T.: 8.185 min
Delta R.T.: 0.006 min
Response: 37978
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: 0.002 min
Response: 166825
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 569159
Conc: 1.12 ng/ml