

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040623\
 Data File : PP056697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 01:53
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP040623AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:10:29 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...	4.435	3.662	108.1E6	87199072	51.020	50.933
2)	SA Decachlor...	10.269	8.746	64671261	77593375	49.877	49.651
Target Compounds							
16)	L4 AR-1242-1	5.609	4.763	18902496	16878156	375.887	392.418
17)	L4 AR-1242-2	5.633	4.782	23389571	17096815	321.194	287.330
18)	L4 AR-1242-3	5.695	4.962	11853636	11811889	258.707	366.112 #
19)	L4 AR-1242-4	5.793	5.045	13045611	27238664	361.546	747.588 #
20)	L4 AR-1242-5	6.536	5.575	28565843	39580722	860.579	992.691
21)	L5 AR-1248-1	5.609	4.763	18902496	16878156	503.808	512.740
22)	L5 AR-1248-2	5.885	5.002	29493679	25949843	500.790	503.465
23)	L5 AR-1248-3	6.091	5.045	31927542	27238664	501.123	507.412
24)	L5 AR-1248-4	6.497	5.220	29264863	31578307	503.917	510.356
25)	L5 AR-1248-5	6.536	5.618	28565843	26351991	505.710	513.245
26)	L6 AR-1254-1	6.469	5.575	24401207	39580722	344.135	429.676
27)	L6 AR-1254-2	6.693	5.725	30452041	13679457	300.288	170.207 #
28)	L6 AR-1254-3	7.058	6.133	16664979	19350344	171.925	156.535
29)	L6 AR-1254-4	7.346	6.363	9726781	11911903	159.364	187.420
30)	L6 AR-1254-5	7.768	6.785	2503082	4556634	36.733	43.340
36)	L8 AR-1262-1	7.831	6.854f	597057	894021	6.779	19.107 #
37)	L8 AR-1262-2	8.398	7.087	441982	376546	3.414	3.850
38)	L8 AR-1262-3	8.730	7.612	331831	136493	3.603	2.055 #
39)	L8 AR-1262-4	8.808	7.680	170977	544685	3.766	4.621
40)	L8 AR-1262-5	9.479	8.174	39894	127897	0.993	2.624 #
41)	L9 AR-1268-1	8.730	7.612	331831	136493	1.782	0.616 #
42)	L9 AR-1268-2	8.808	7.680	170977	544685	1.030	2.805 #
43)	L9 AR-1268-3	9.053	7.890	49712	123835	0.312	0.625 #
44)	L9 AR-1268-4	9.479	8.174	39894	127897	0.859	2.211 #
45)	L9 AR-1268-5	9.919	8.479	149739	572378	0.349	1.127 #

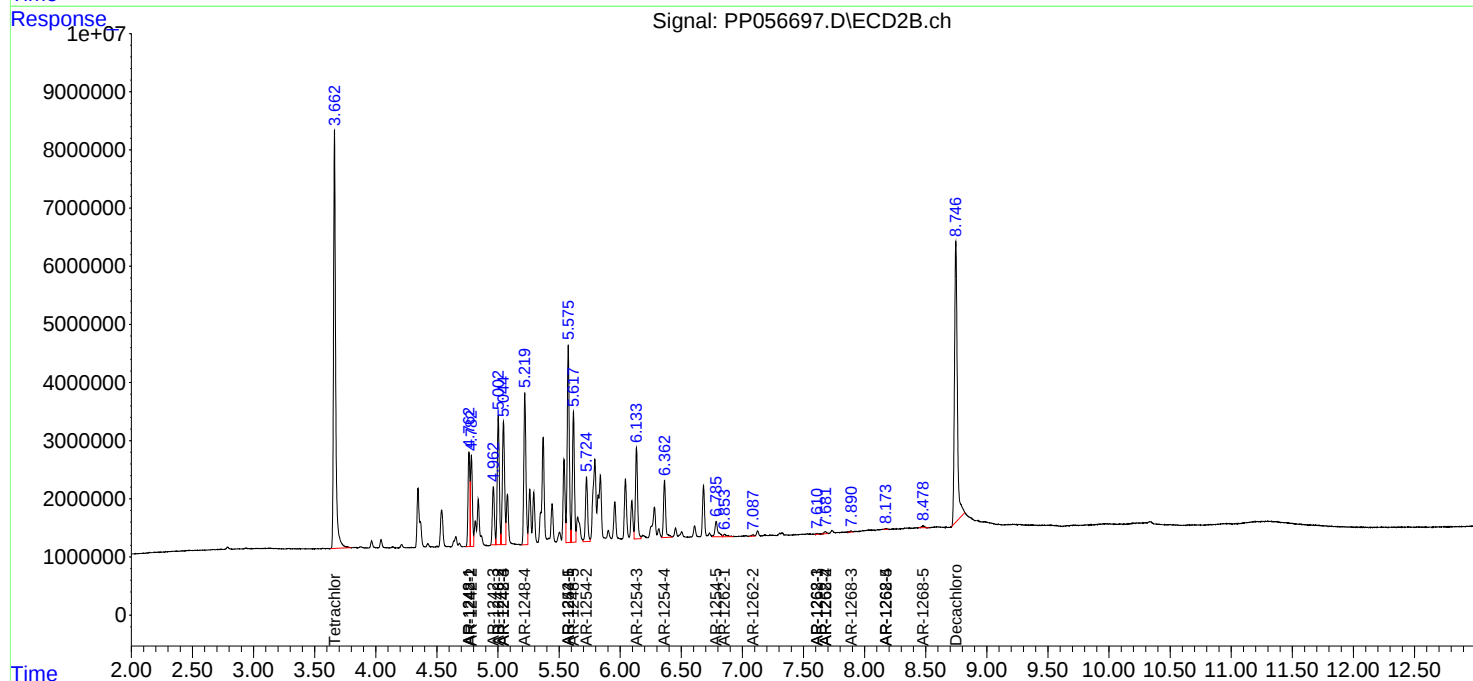
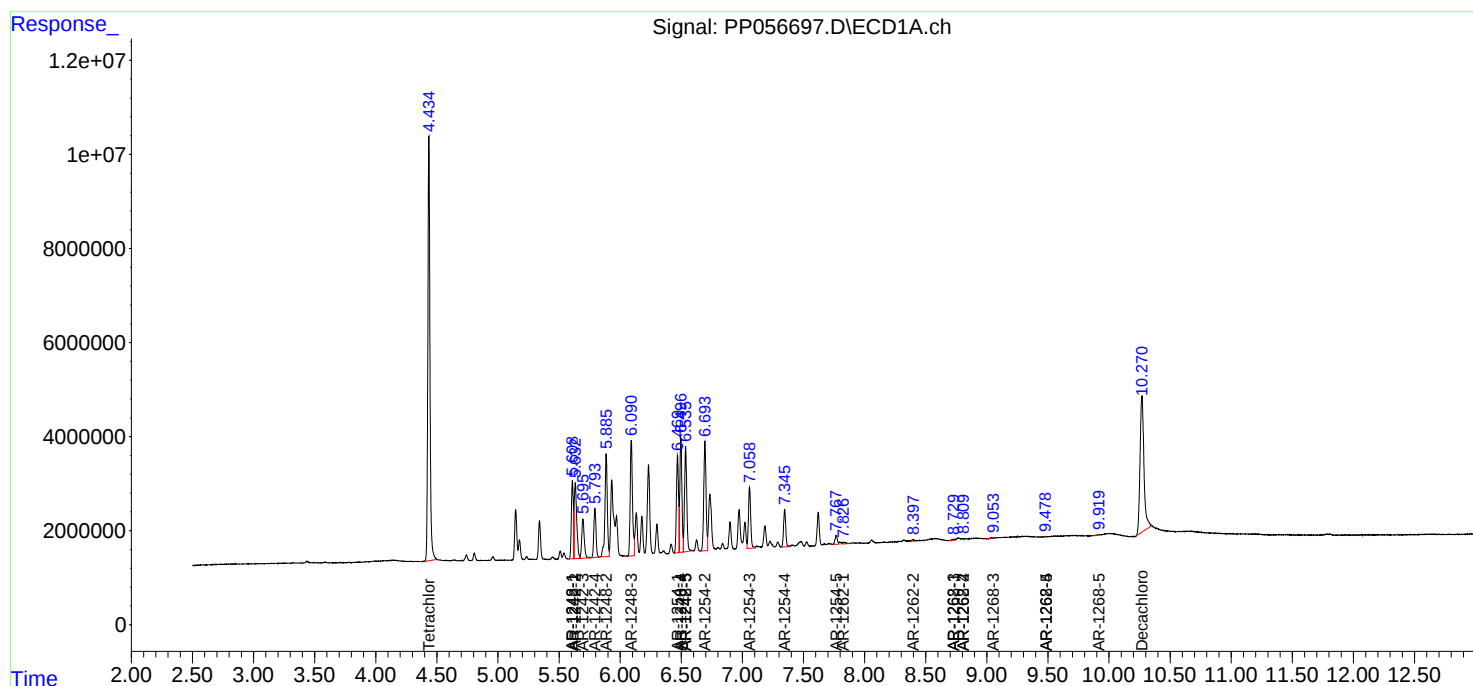
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

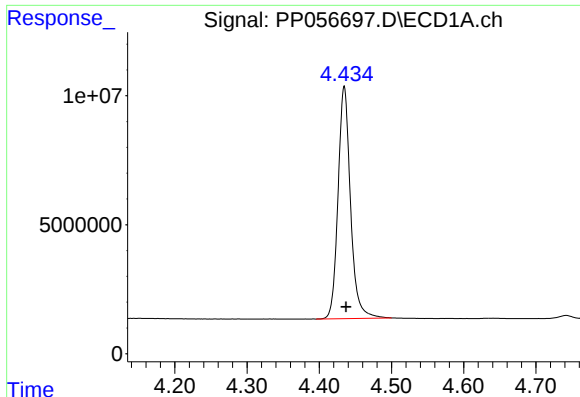
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040623\
Data File : PP056697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 01:53
Operator : YP\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:10:29 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

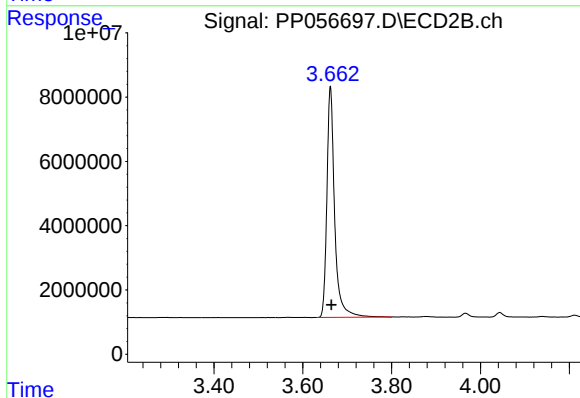




#1 Tetrachloro-m-xylene

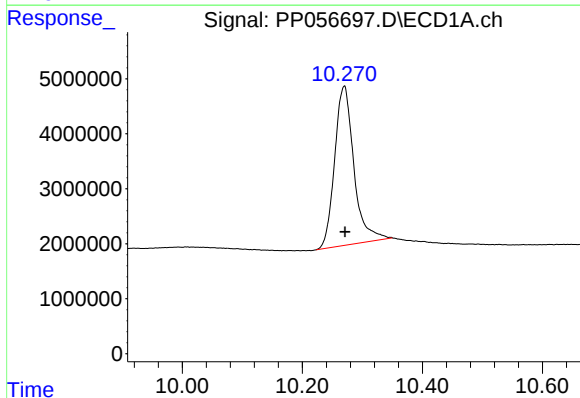
R.T.: 4.435 min
Delta R.T.: -0.002 min
Response: 108076549
Conc: 51.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



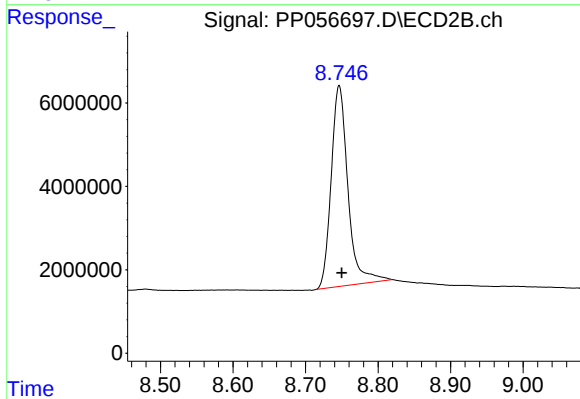
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.002 min
Response: 87199072
Conc: 50.93 ng/ml



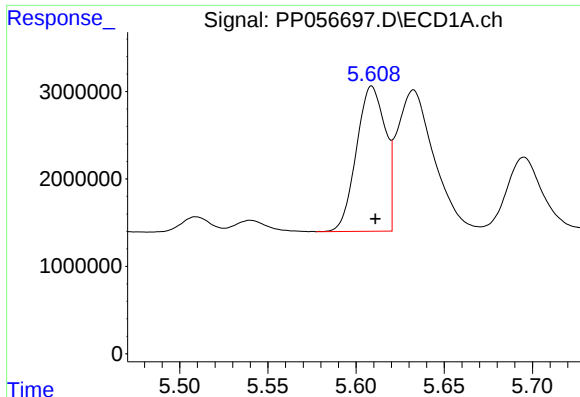
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.002 min
Response: 64671261
Conc: 49.88 ng/ml



#2 Decachlorobiphenyl

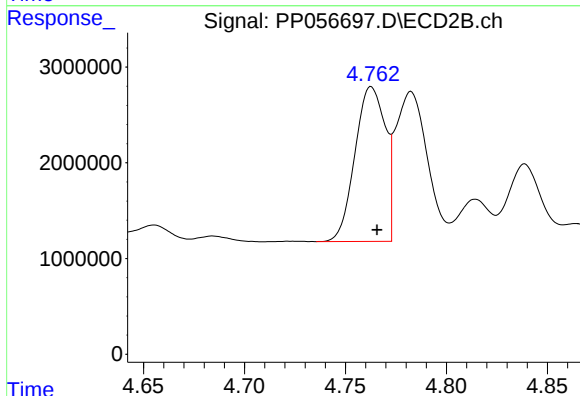
R.T.: 8.746 min
Delta R.T.: -0.003 min
Response: 77593375
Conc: 49.65 ng/ml



#16 AR-1242-1

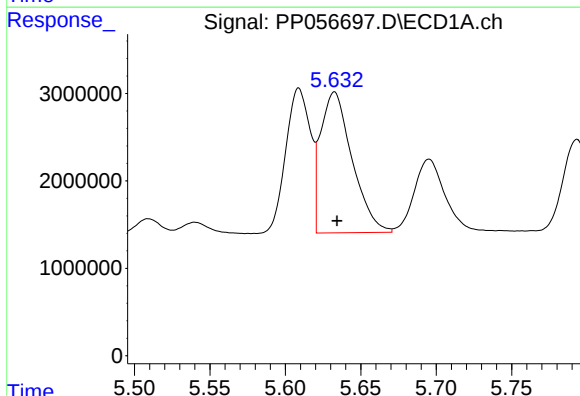
R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 18902496
Conc: 375.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



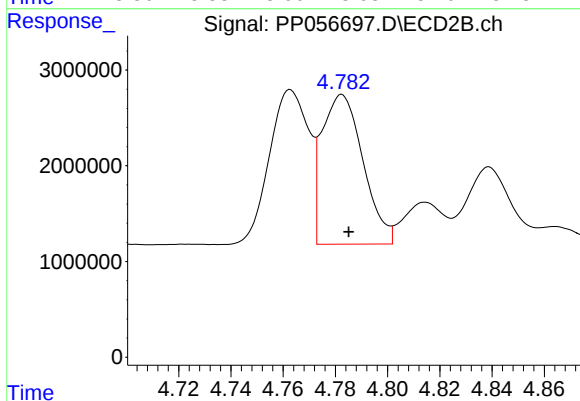
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 16878156
Conc: 392.42 ng/ml



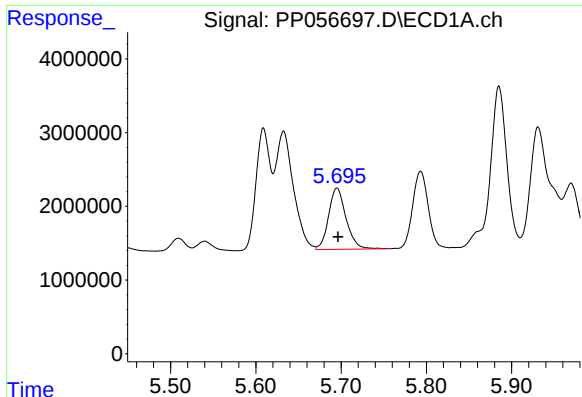
#17 AR-1242-2

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 23389571
Conc: 321.19 ng/ml



#17 AR-1242-2

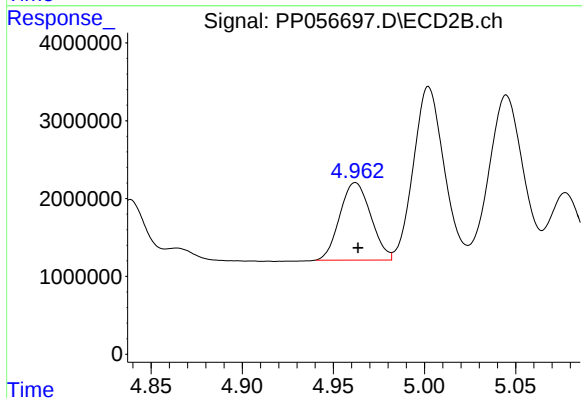
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 17096815
Conc: 287.33 ng/ml



#18 AR-1242-3

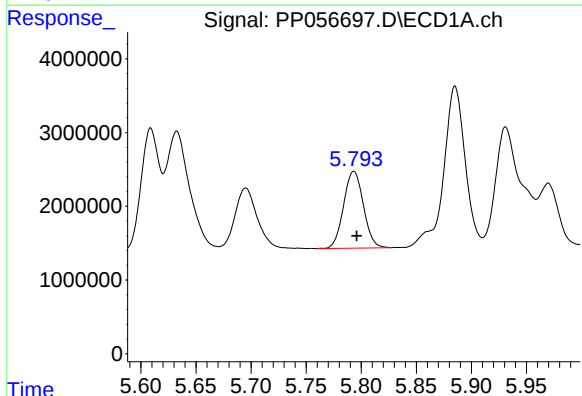
R.T.: 5.695 min
Delta R.T.: -0.001 min
Response: 11853636
Conc: 258.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



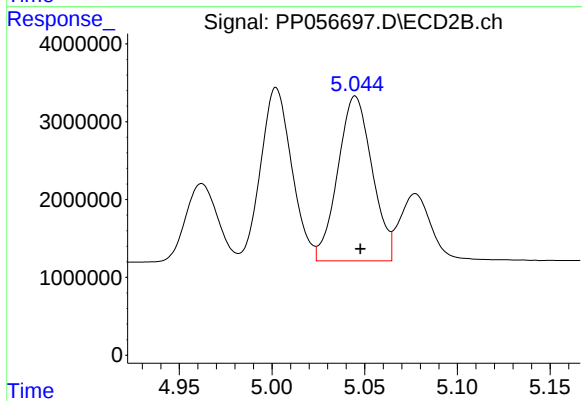
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 11811889
Conc: 366.11 ng/ml



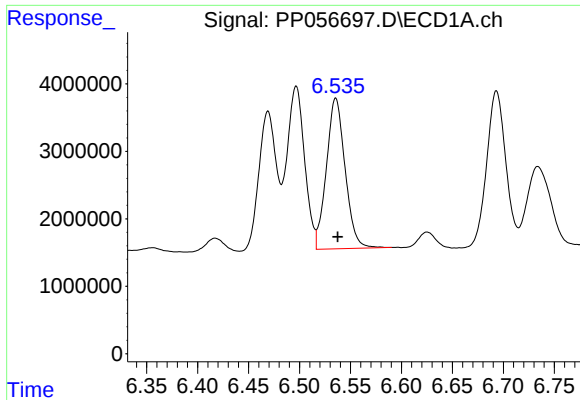
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 13045611
Conc: 361.55 ng/ml



#19 AR-1242-4

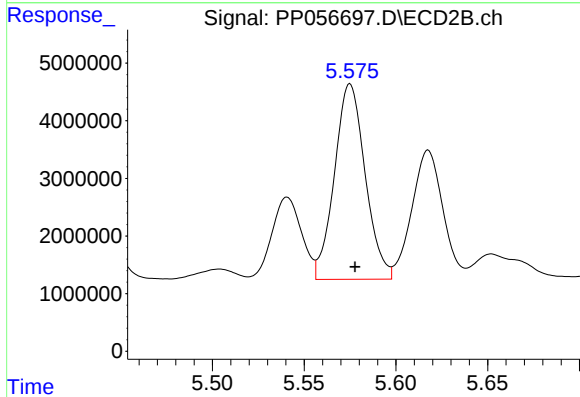
R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 27238664
Conc: 747.59 ng/ml



#20 AR-1242-5

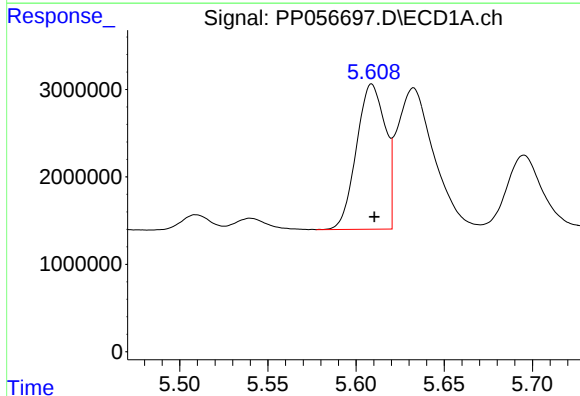
R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 28565843
Conc: 860.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



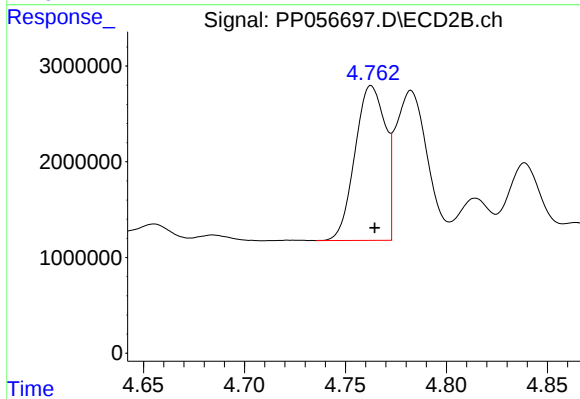
#20 AR-1242-5

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 39580722
Conc: 992.69 ng/ml



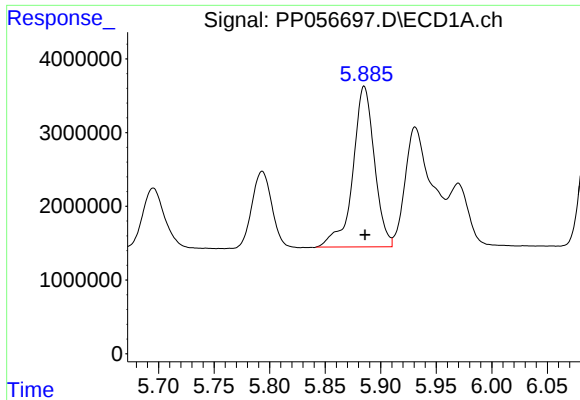
#21 AR-1248-1

R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 18902496
Conc: 503.81 ng/ml



#21 AR-1248-1

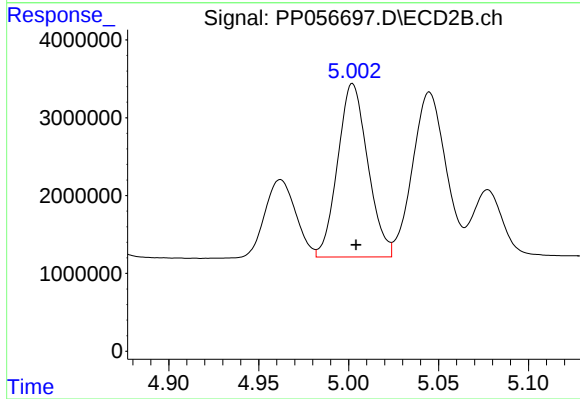
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 16878156
Conc: 512.74 ng/ml



#22 AR-1248-2

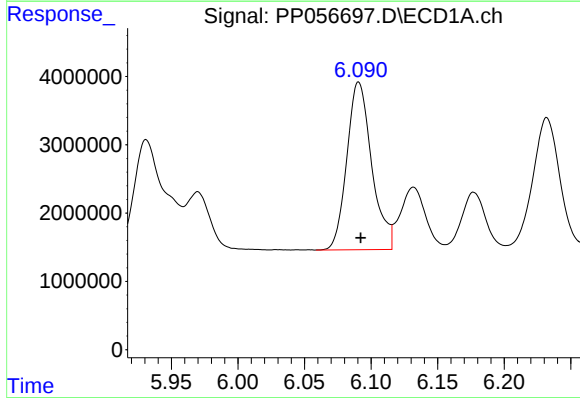
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 29493679
Conc: 500.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



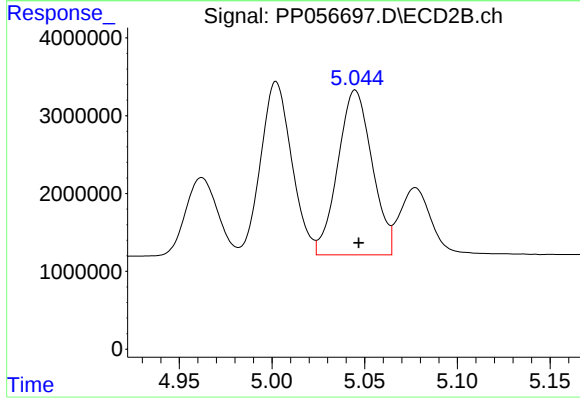
#22 AR-1248-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 25949843
Conc: 503.47 ng/ml



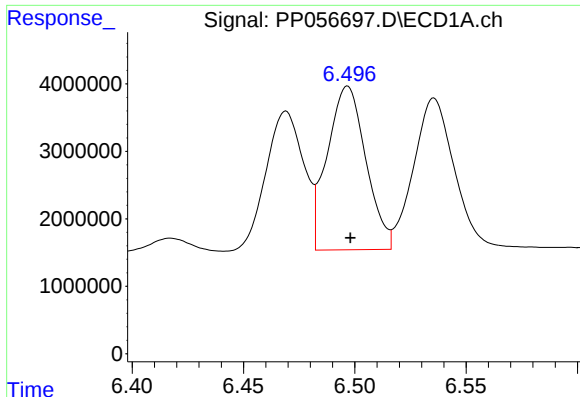
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 31927542
Conc: 501.12 ng/ml



#23 AR-1248-3

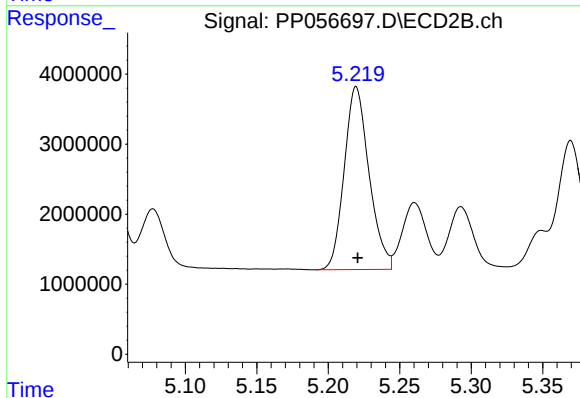
R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 27238664
Conc: 507.41 ng/ml



#24 AR-1248-4

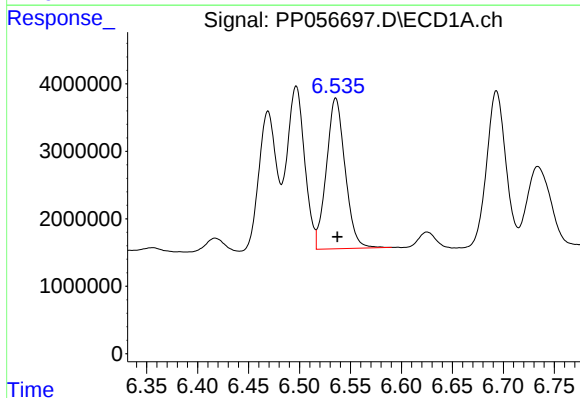
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 29264863
Conc: 503.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



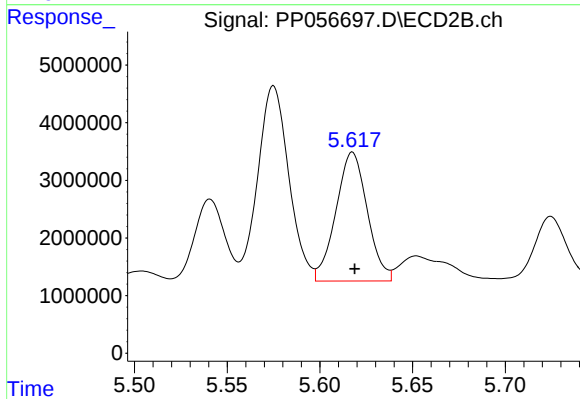
#24 AR-1248-4

R.T.: 5.220 min
Delta R.T.: -0.001 min
Response: 31578307
Conc: 510.36 ng/ml



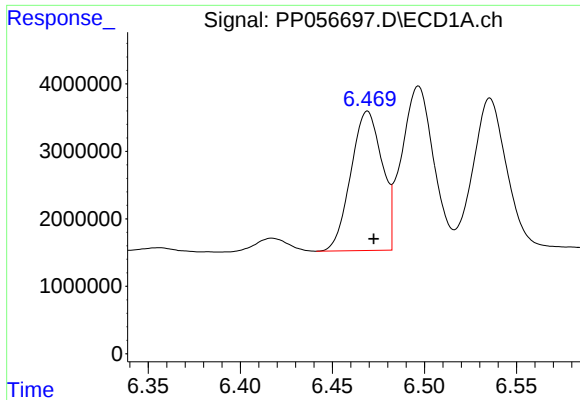
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 28565843
Conc: 505.71 ng/ml



#25 AR-1248-5

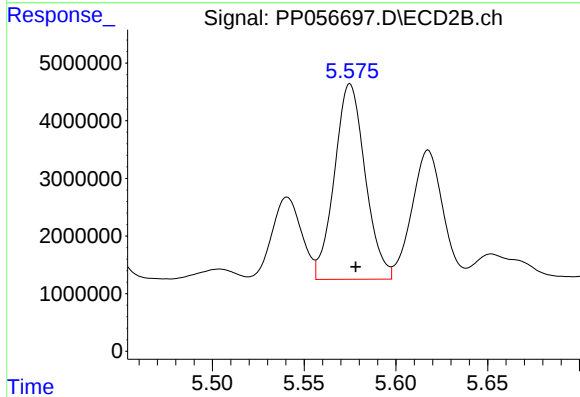
R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 26351991
Conc: 513.25 ng/ml



#26 AR-1254-1

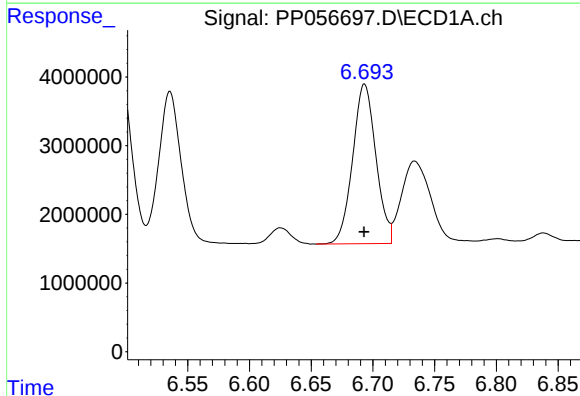
R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 24401207
Conc: 344.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



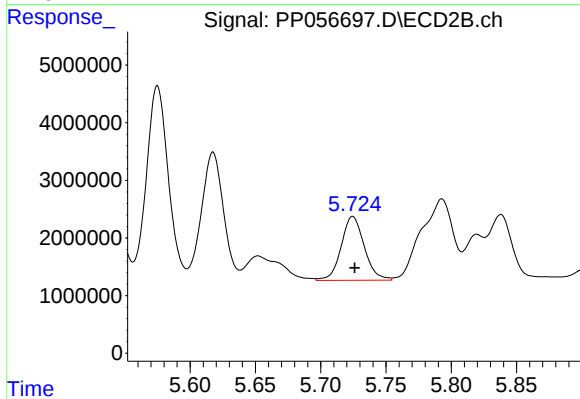
#26 AR-1254-1

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 39580722
Conc: 429.68 ng/ml



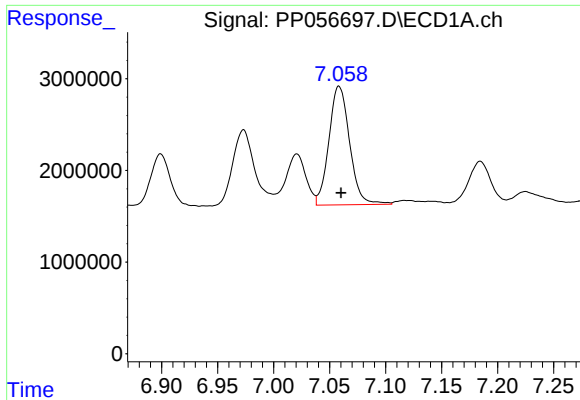
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 30452041
Conc: 300.29 ng/ml



#27 AR-1254-2

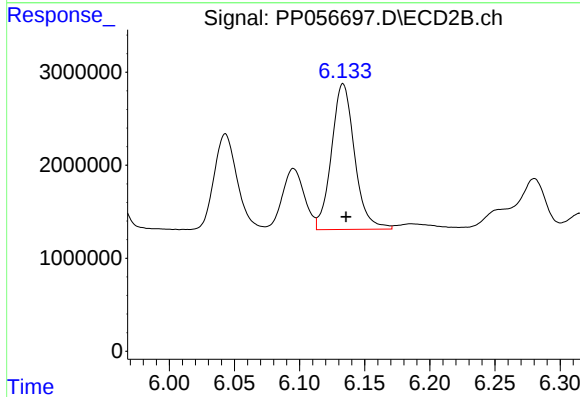
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 13679457
Conc: 170.21 ng/ml



#28 AR-1254-3

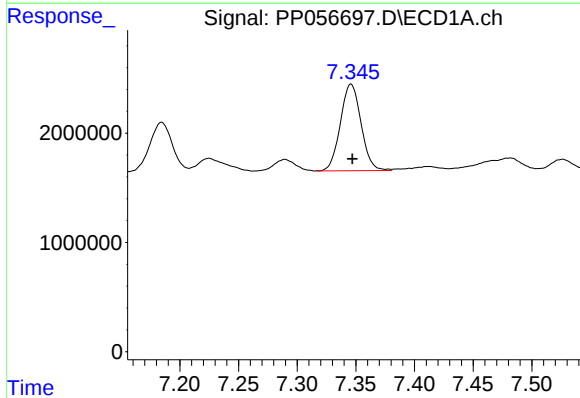
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 16664979
Conc: 171.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



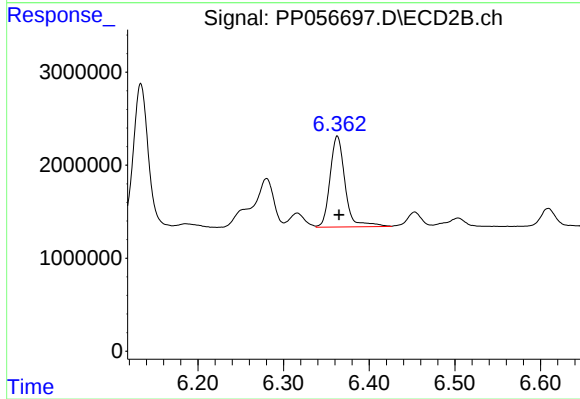
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 19350344
Conc: 156.54 ng/ml



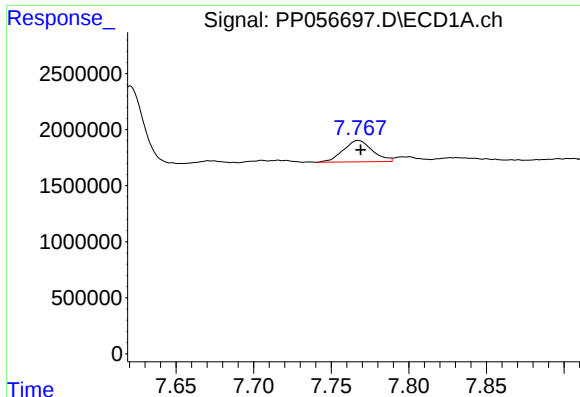
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 9726781
Conc: 159.36 ng/ml



#29 AR-1254-4

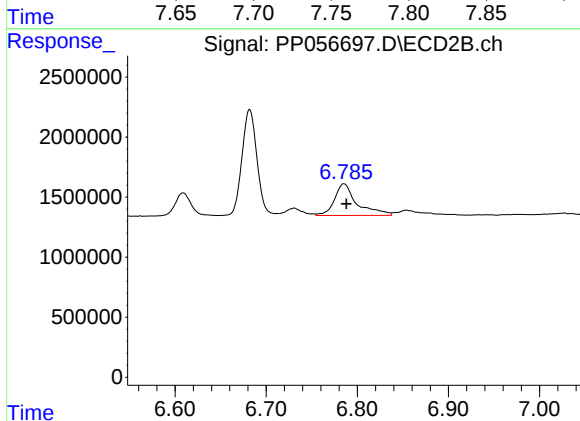
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 11911903
Conc: 187.42 ng/ml



#30 AR-1254-5

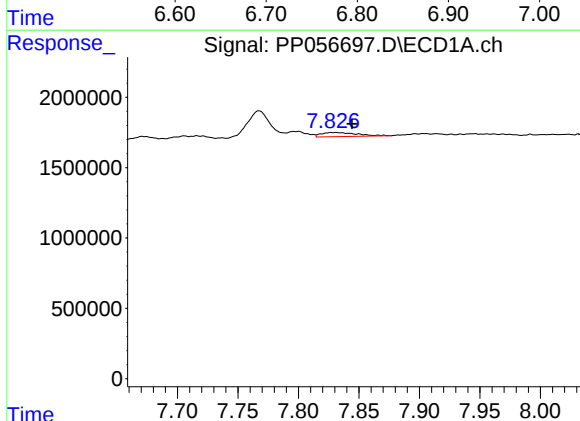
R.T.: 7.768 min
Delta R.T.: -0.001 min
Response: 2503082
Conc: 36.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



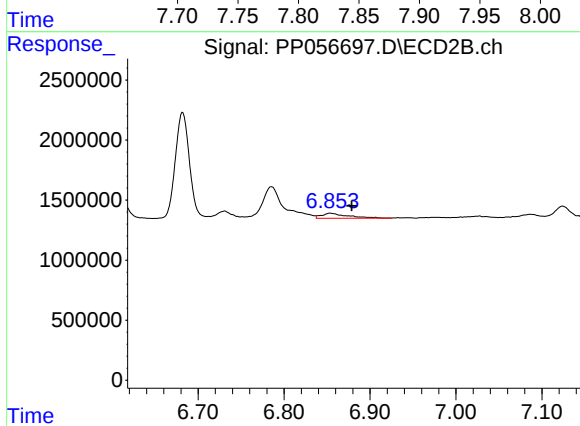
#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 4556634
Conc: 43.34 ng/ml



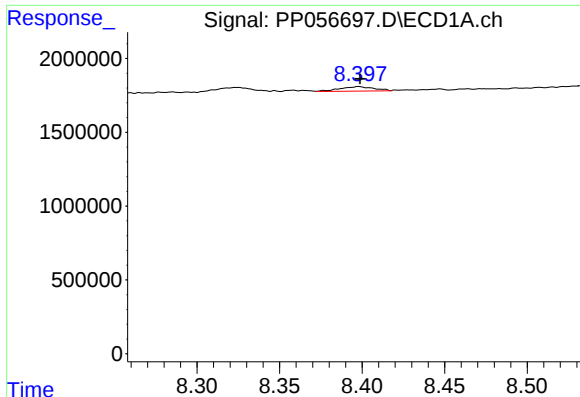
#36 AR-1262-1

R.T.: 7.831 min
Delta R.T.: -0.014 min
Response: 597057
Conc: 6.78 ng/ml



#36 AR-1262-1

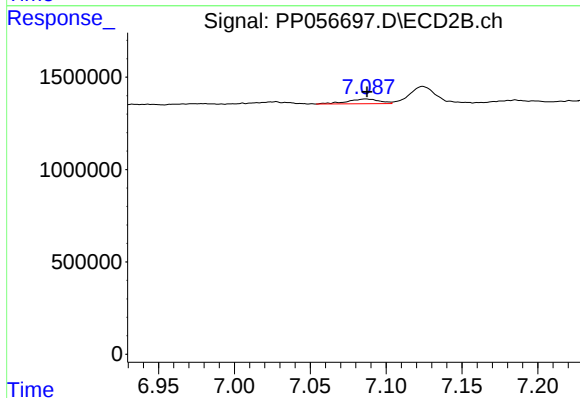
R.T.: 6.854 min
Delta R.T.: -0.025 min
Response: 894021
Conc: 19.11 ng/ml



#37 AR-1262-2

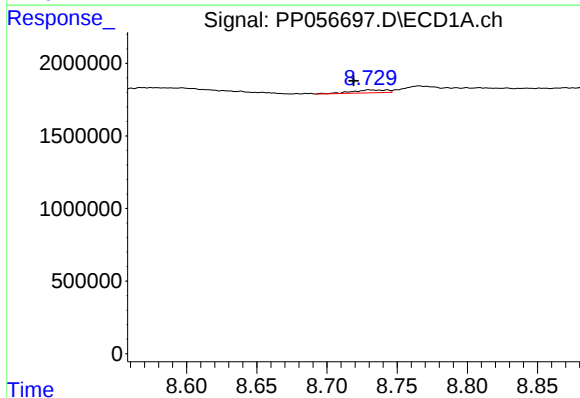
R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 441982
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



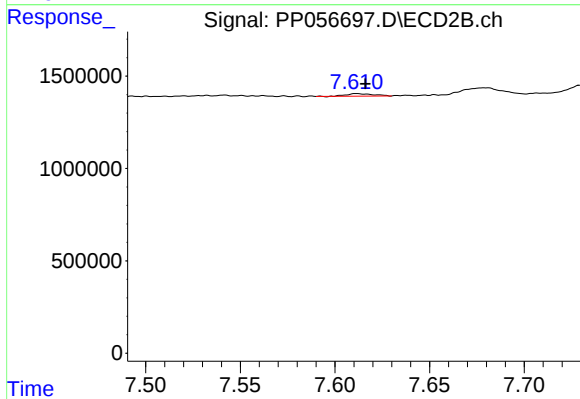
#37 AR-1262-2

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 376546
Conc: 3.85 ng/ml



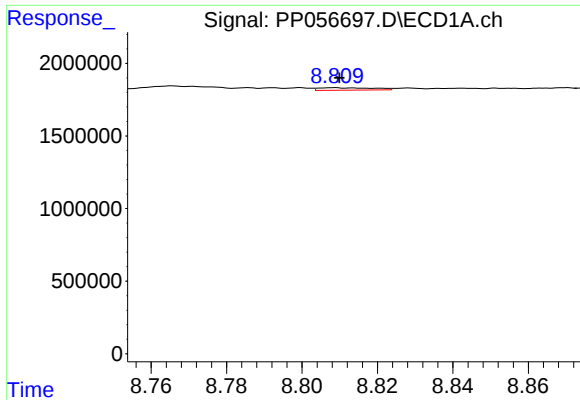
#38 AR-1262-3

R.T.: 8.730 min
Delta R.T.: 0.011 min
Response: 331831
Conc: 3.60 ng/ml



#38 AR-1262-3

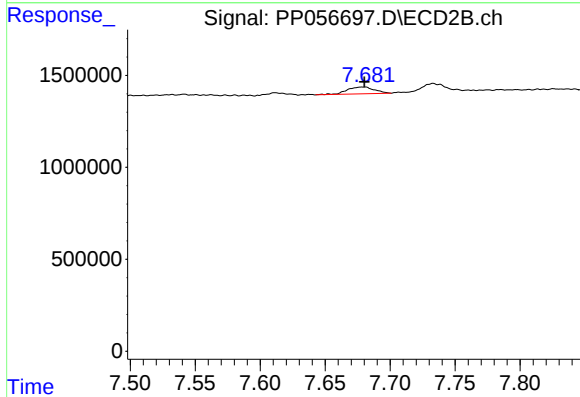
R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 136493
Conc: 2.06 ng/ml



#39 AR-1262-4

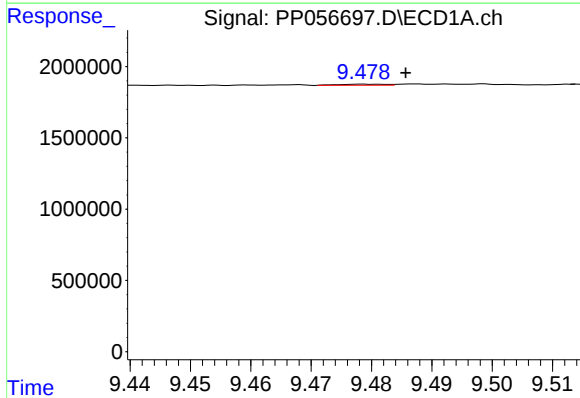
R.T.: 8.808 min
Delta R.T.: -0.002 min
Response: 170977
Conc: 3.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



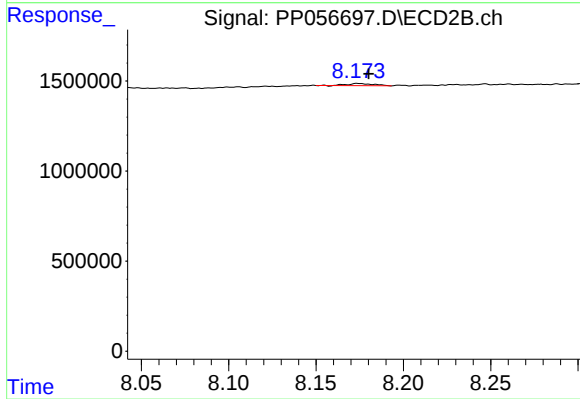
#39 AR-1262-4

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 544685
Conc: 4.62 ng/ml



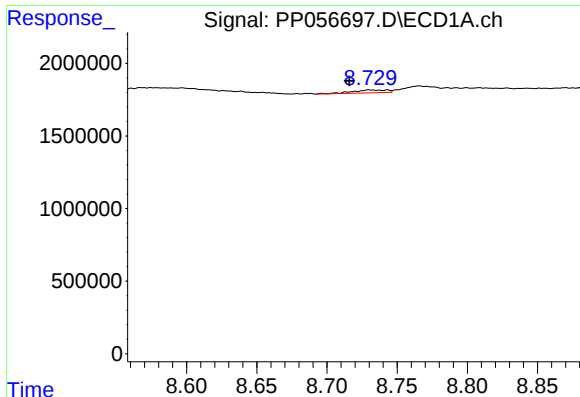
#40 AR-1262-5

R.T.: 9.479 min
Delta R.T.: -0.007 min
Response: 39894
Conc: 0.99 ng/ml



#40 AR-1262-5

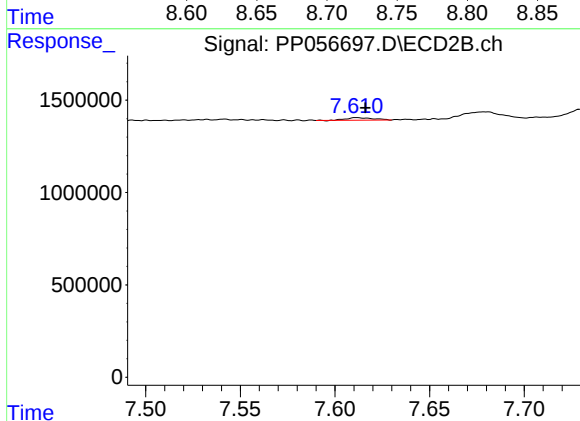
R.T.: 8.174 min
Delta R.T.: -0.006 min
Response: 127897
Conc: 2.62 ng/ml



#41 AR-1268-1

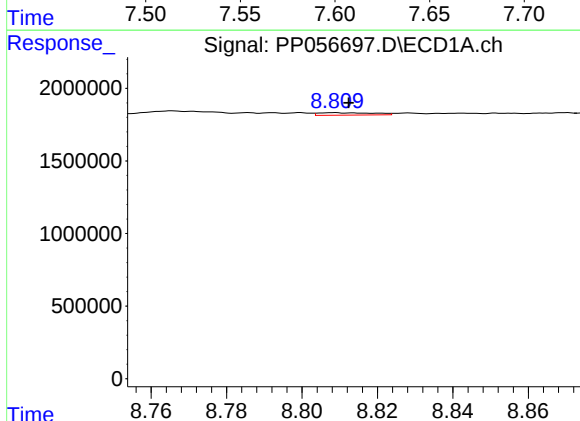
R.T.: 8.730 min
Delta R.T.: 0.014 min
Response: 331831
Conc: 1.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



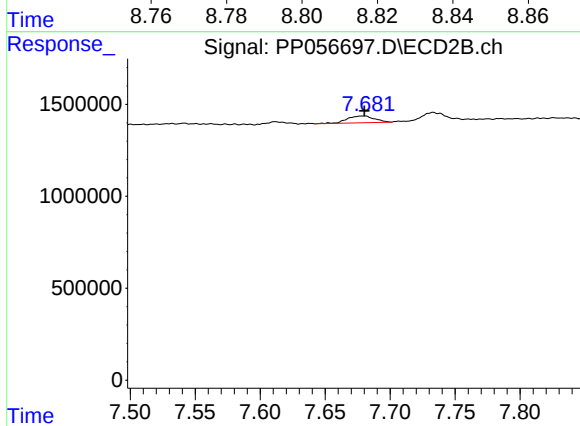
#41 AR-1268-1

R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 136493
Conc: 0.62 ng/ml



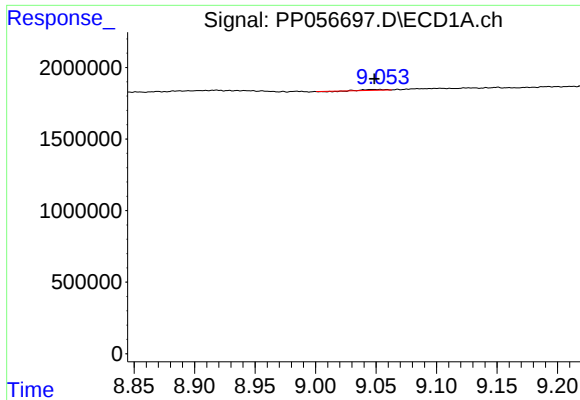
#42 AR-1268-2

R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 170977
Conc: 1.03 ng/ml



#42 AR-1268-2

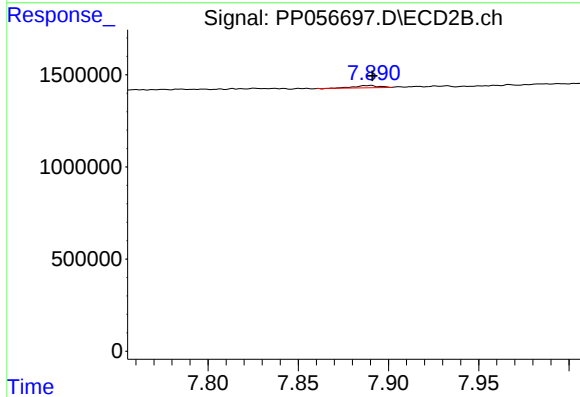
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 544685
Conc: 2.80 ng/ml



#43 AR-1268-3

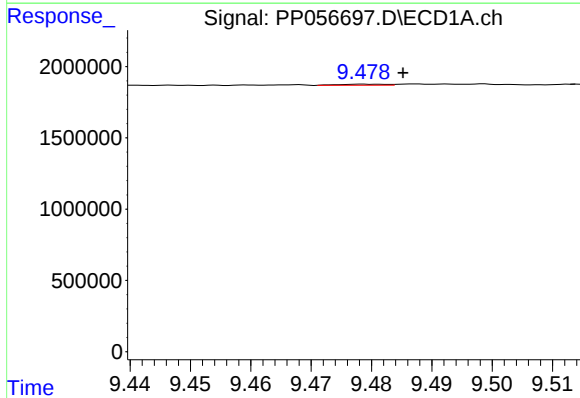
R.T.: 9.053 min
Delta R.T.: 0.005 min
Response: 49712
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



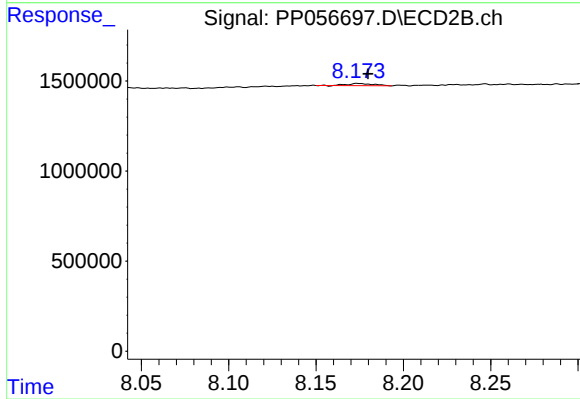
#43 AR-1268-3

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 123835
Conc: 0.62 ng/ml



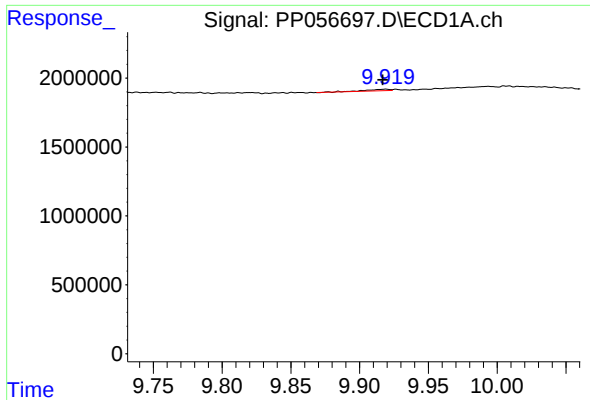
#44 AR-1268-4

R.T.: 9.479 min
Delta R.T.: -0.006 min
Response: 39894
Conc: 0.86 ng/ml



#44 AR-1268-4

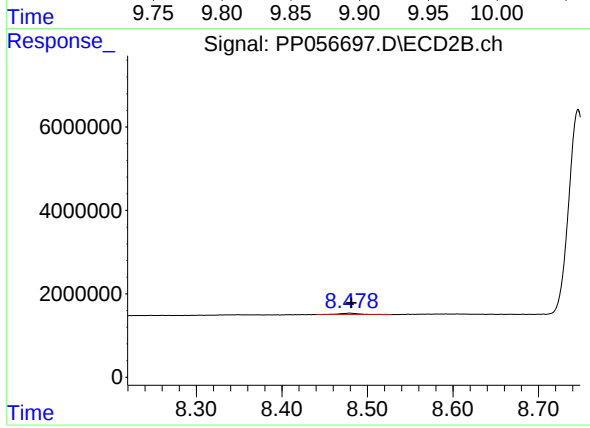
R.T.: 8.174 min
Delta R.T.: -0.006 min
Response: 127897
Conc: 2.21 ng/ml



#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: 0.002 min
Response: 149739
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP040623AR1248



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 572378
Conc: 1.13 ng/ml