

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 13:16
 Operator : YP\AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 16:18:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:03:27 2024
 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...	4.492	3.645	129.7E6	130.6E6	50.000	50.000
2)	SA Decachlor...	10.364	8.707	120.7E6	130.6E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.802f	3.948	2317756	1739644	108.637	88.074
10)	L2 AR-1221-3	4.866	4.026	1094610	663298	17.769	10.894 #
11)	L3 AR-1232-1	4.866	4.026	1094610	663298	20.616	12.341 #
12)	L3 AR-1232-2	5.404	4.761	1116926	1688908	36.921	35.244
13)	L3 AR-1232-3	5.697	4.940	1690715	1223265	33.176	47.093 #
14)	L3 AR-1232-4	5.860	5.024	828068	970026	31.516	37.212
15)	L3 AR-1232-5	5.950	5.197	1716137	1157277	74.438	42.445 #
16)	L4 AR-1242-1	5.674	4.743	1222595	1217249	21.472	22.400
17)	L4 AR-1242-2	5.697	4.761	1690715	1688908	20.622	21.685
18)	L4 AR-1242-3	5.760	4.940	1346317	1223265	25.654	28.866
19)	L4 AR-1242-4	5.860	5.024	828068	970026	19.285	20.770
20)	L4 AR-1242-5	6.604	5.553	2557407	9637606	57.345	186.224 #
21)	L5 AR-1248-1	5.674	4.743	1222595	1217249	27.567	29.382
22)	L5 AR-1248-2	5.950	4.982	1716137	1362348	23.887	20.592
23)	L5 AR-1248-3	6.158	5.024	1499333	970026	19.295	13.847 #
24)	L5 AR-1248-4	6.539f	5.197	11923878	1157277	160.002	14.482 #
25)	L5 AR-1248-5	6.604	5.593	2557407	924010	32.875	13.467 #
26)	L6 AR-1254-1	6.539	5.553	11923878	9637606	133.355	79.473 #
27)	L6 AR-1254-2	6.759	5.702	12627843	10253138	96.205	94.495
28)	L6 AR-1254-3	7.128	6.090f	8216088	10977006	61.449	64.031
29)	L6 AR-1254-4	7.416	6.338	4052806	1300907	51.306	15.987 #
30)	L6 AR-1254-5	7.834	6.758	45718565	40834970	461.450	287.419 #
36)	L8 AR-1262-1	7.973	6.853	31648188	35478767	500.000	500.000
37)	L8 AR-1262-2	8.474	7.060	115.2E6	81922766	500.000	500.000
38)	L8 AR-1262-3	8.799	7.590	82611642	60472119	500.000	500.000
39)	L8 AR-1262-4	8.891	7.654	67532044	105.4E6	500.000	500.000
40)	L8 AR-1262-5	9.573	8.152	36439352	40819944	500.000	500.000

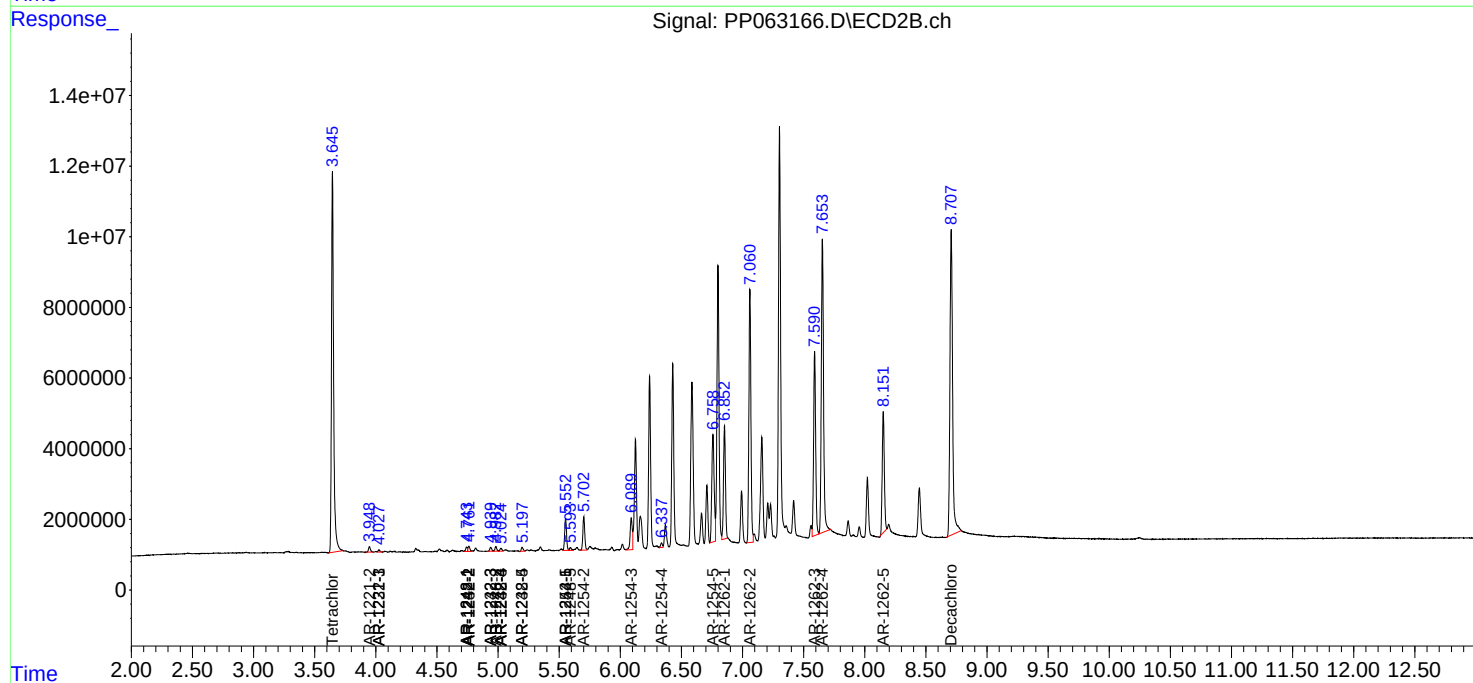
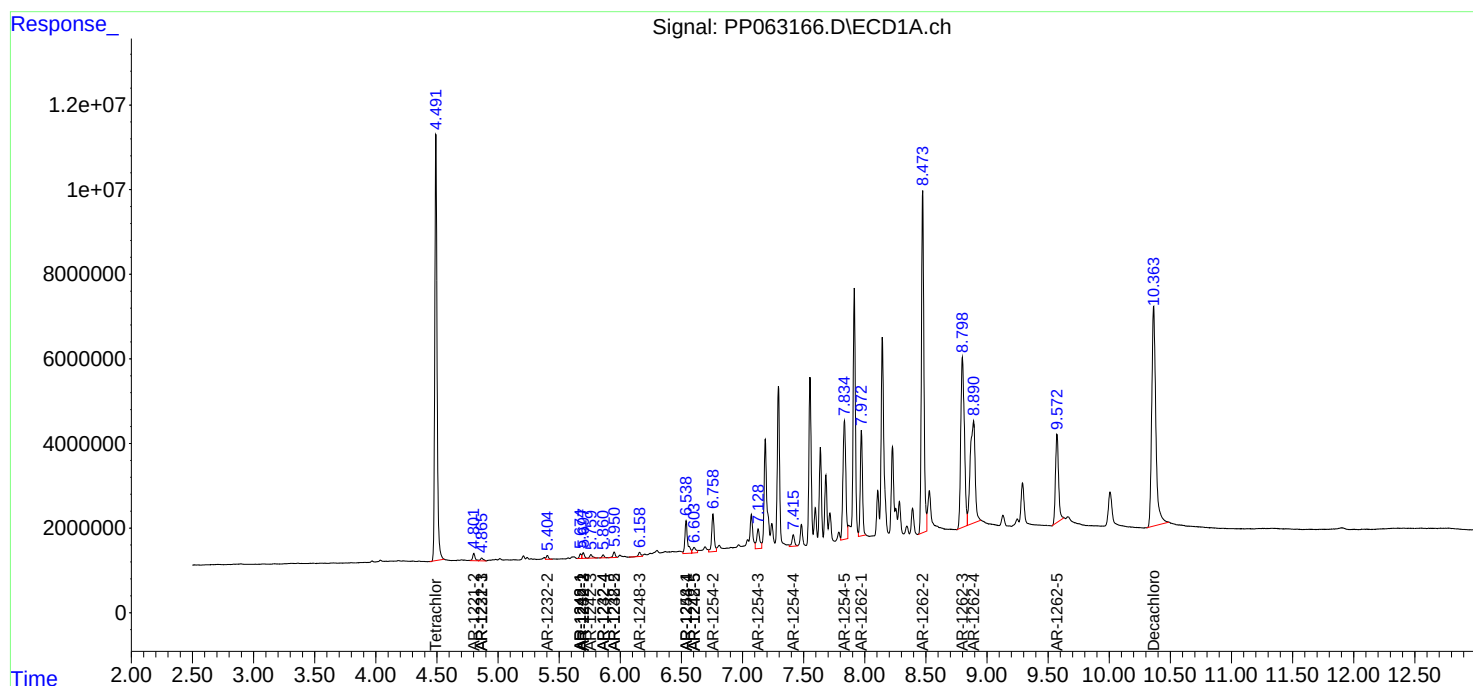
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

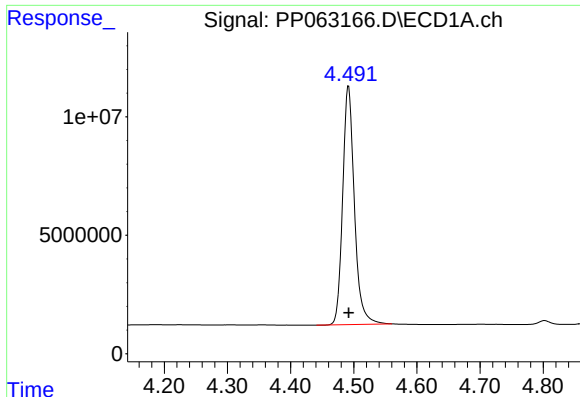
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 13:16
Operator : YP\AJ
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 16:18:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:03:27 2024
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

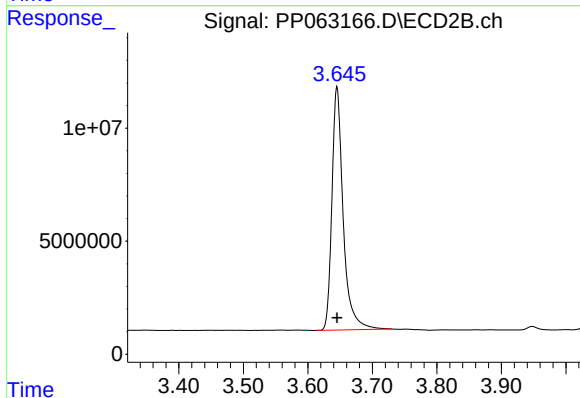




#1 Tetrachloro-m-xylene

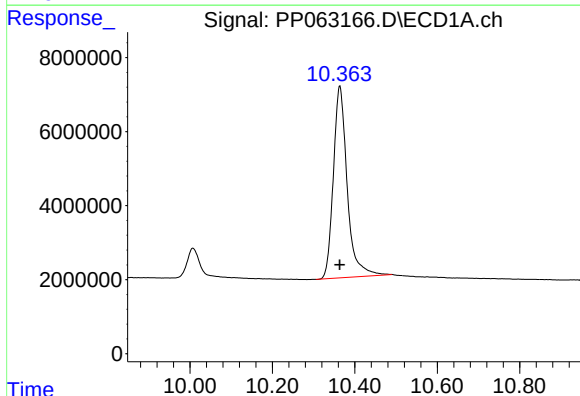
R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 129742972
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



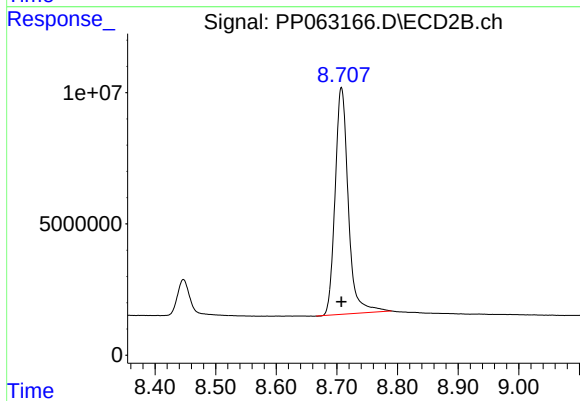
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 130632100
Conc: 50.00 ng/ml



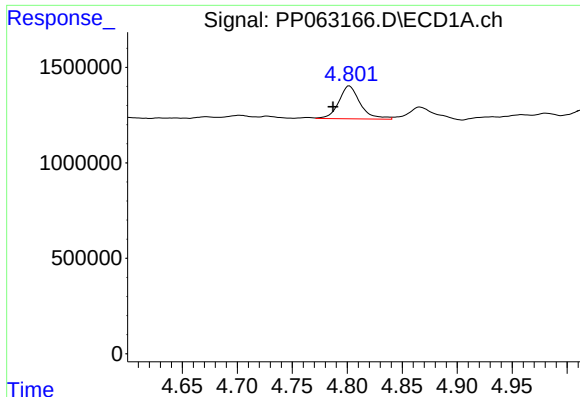
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.000 min
Response: 120691201
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

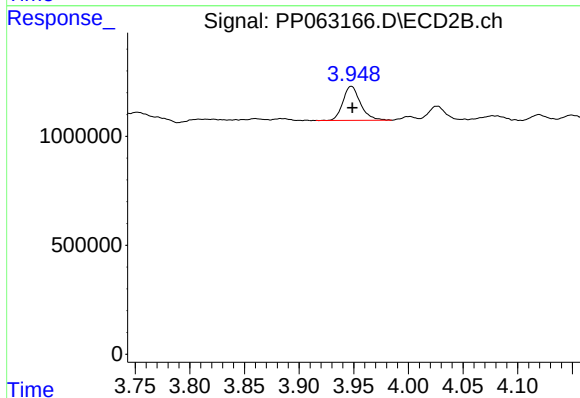
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 130574891
Conc: 50.00 ng/ml



#9 AR-1221-2

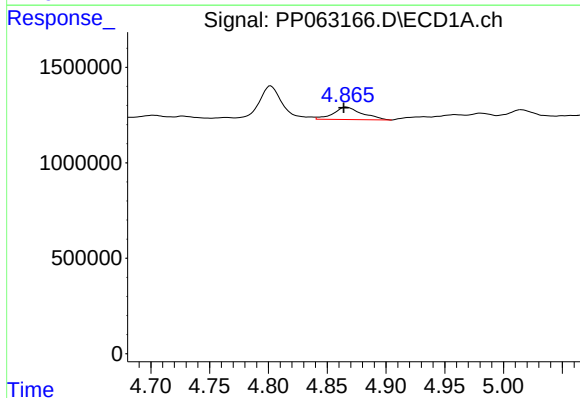
R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 2317756
Conc: 108.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



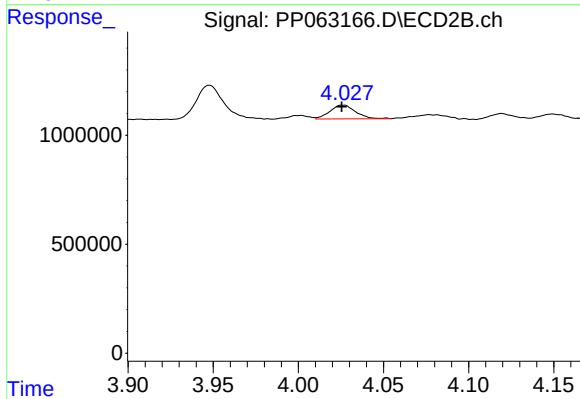
#9 AR-1221-2

R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 1739644
Conc: 88.07 ng/ml



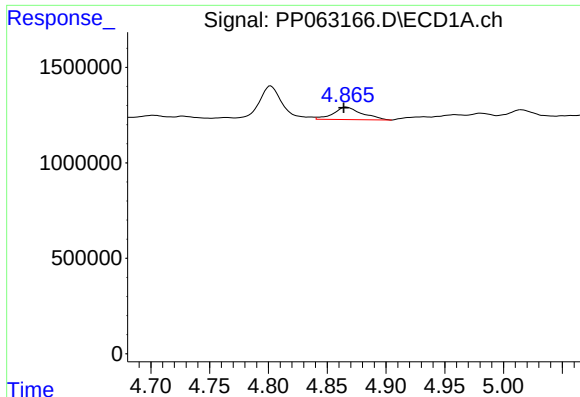
#10 AR-1221-3

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 1094610
Conc: 17.77 ng/ml



#10 AR-1221-3

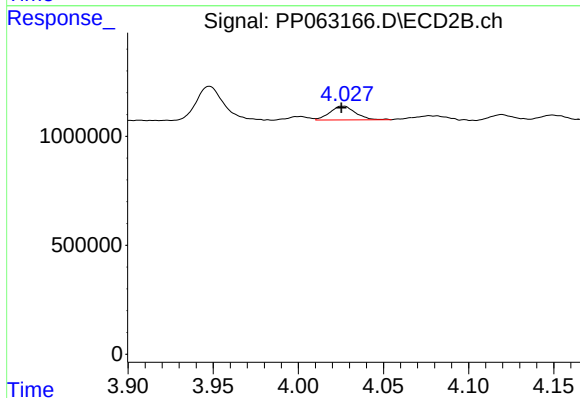
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 663298
Conc: 10.89 ng/ml



#11 AR-1232-1

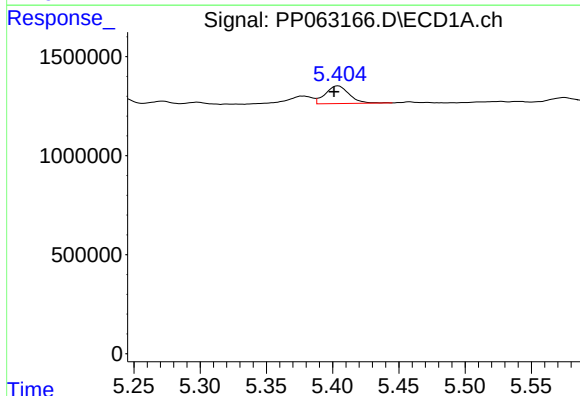
R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 1094610
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



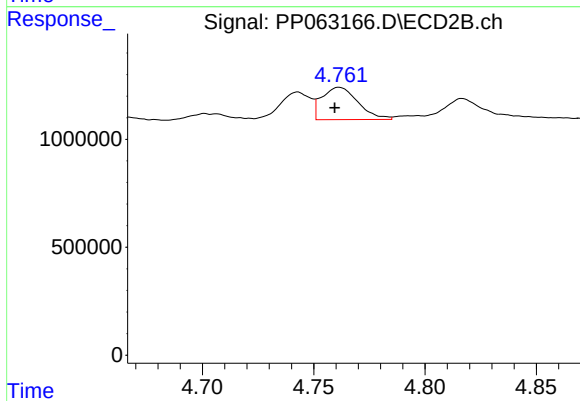
#11 AR-1232-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 663298
Conc: 12.34 ng/ml



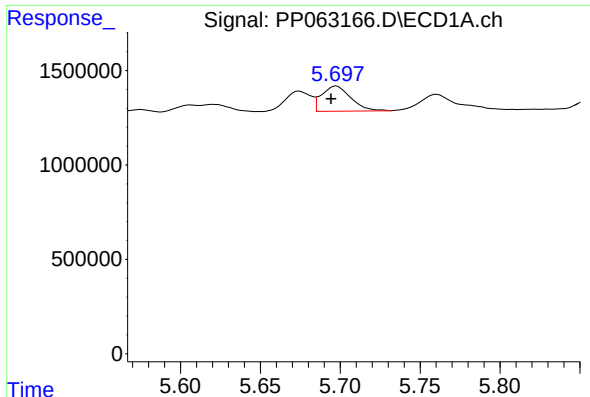
#12 AR-1232-2

R.T.: 5.404 min
Delta R.T.: 0.003 min
Response: 1116926
Conc: 36.92 ng/ml



#12 AR-1232-2

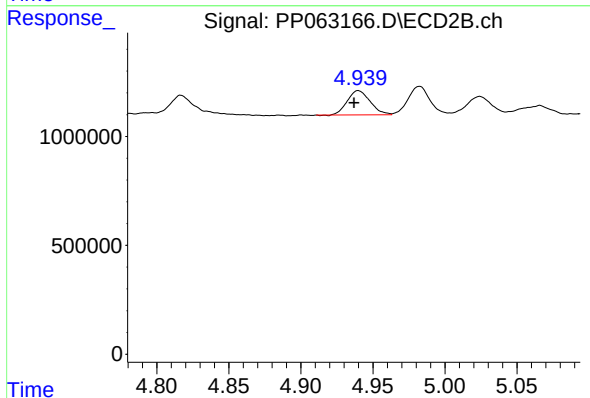
R.T.: 4.761 min
Delta R.T.: 0.002 min
Response: 1688908
Conc: 35.24 ng/ml



#13 AR-1232-3

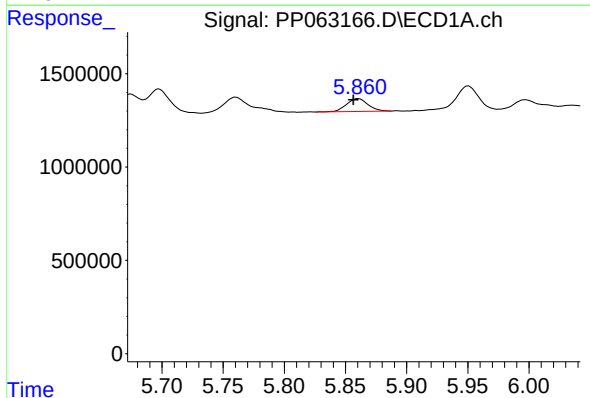
R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 1690715
Conc: 33.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



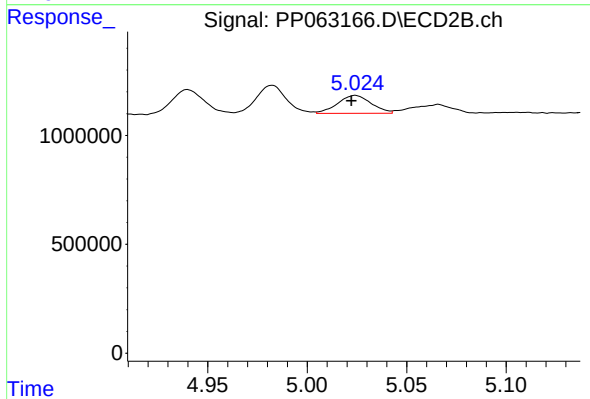
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.003 min
Response: 1223265
Conc: 47.09 ng/ml



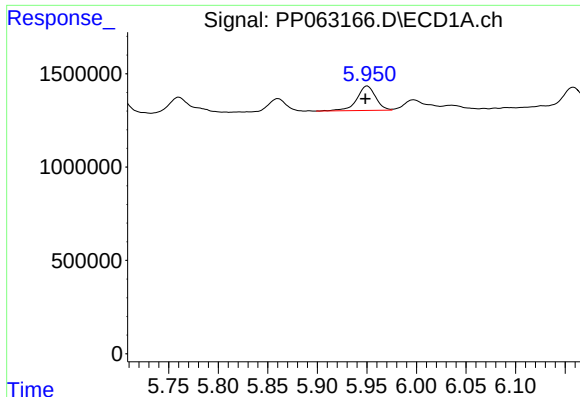
#14 AR-1232-4

R.T.: 5.860 min
Delta R.T.: 0.004 min
Response: 828068
Conc: 31.52 ng/ml



#14 AR-1232-4

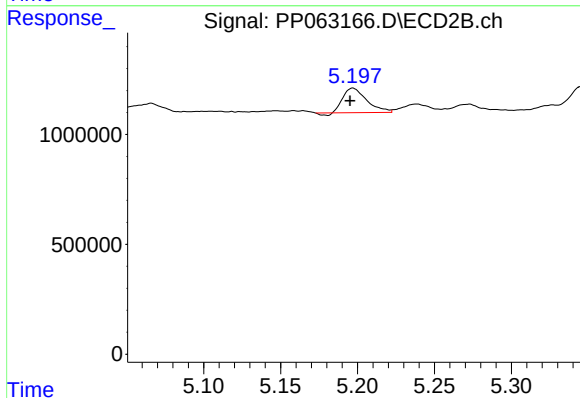
R.T.: 5.024 min
Delta R.T.: 0.002 min
Response: 970026
Conc: 37.21 ng/ml



#15 AR-1232-5

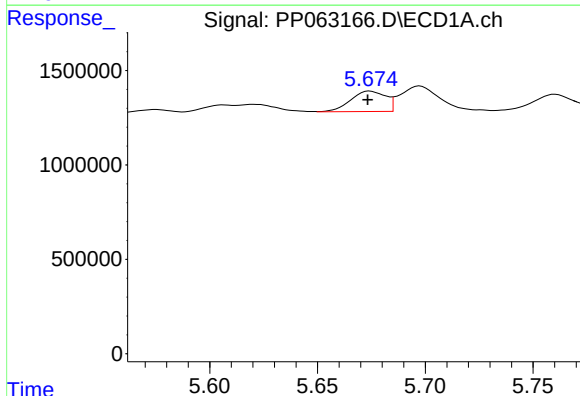
R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 1716137
Conc: 74.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



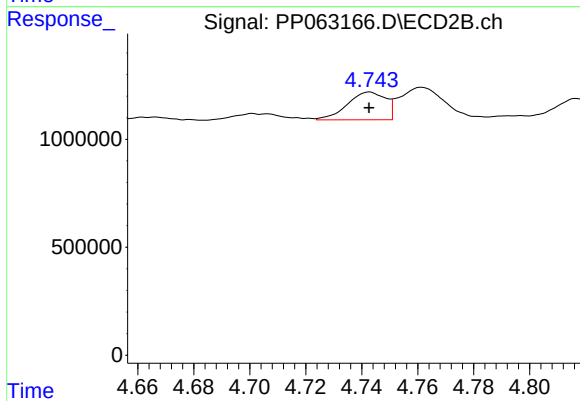
#15 AR-1232-5

R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 1157277
Conc: 42.45 ng/ml



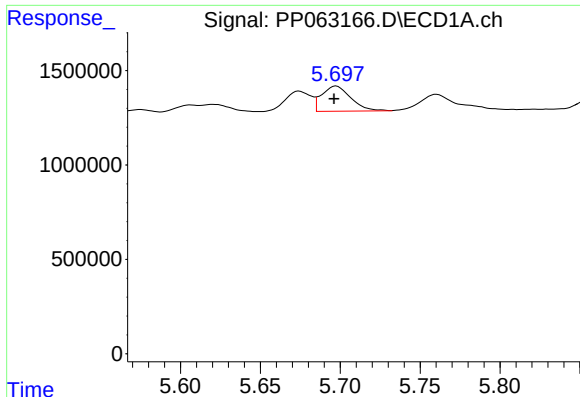
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: 0.001 min
Response: 1222595
Conc: 21.47 ng/ml



#16 AR-1242-1

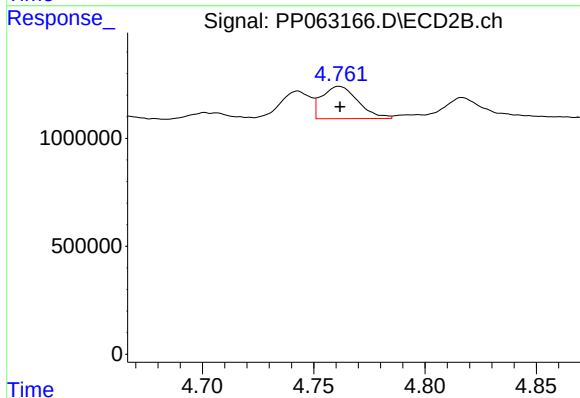
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 1217249
Conc: 22.40 ng/ml



#17 AR-1242-2

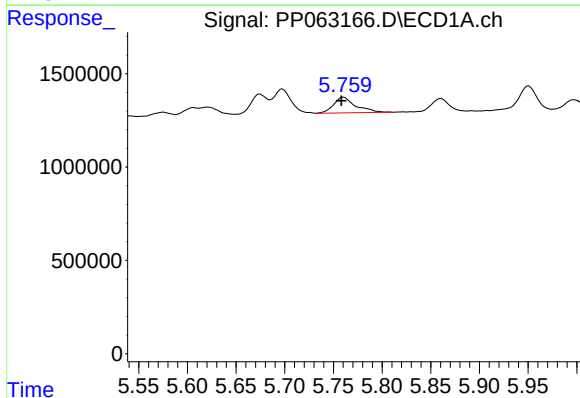
R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 1690715
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



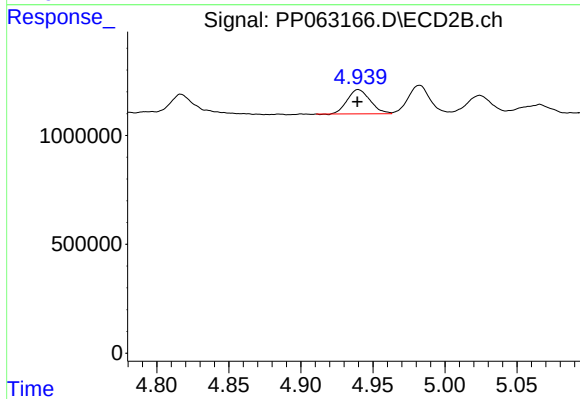
#17 AR-1242-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 1688908
Conc: 21.69 ng/ml



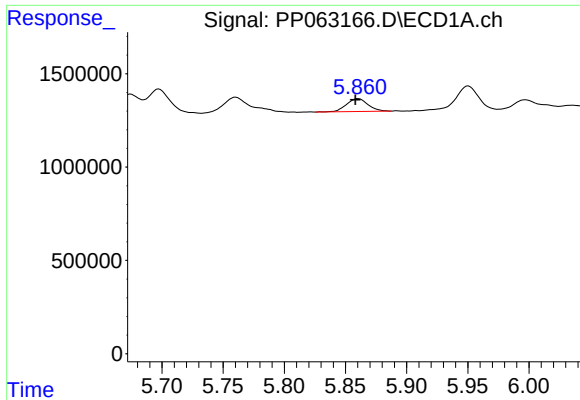
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 1346317
Conc: 25.65 ng/ml



#18 AR-1242-3

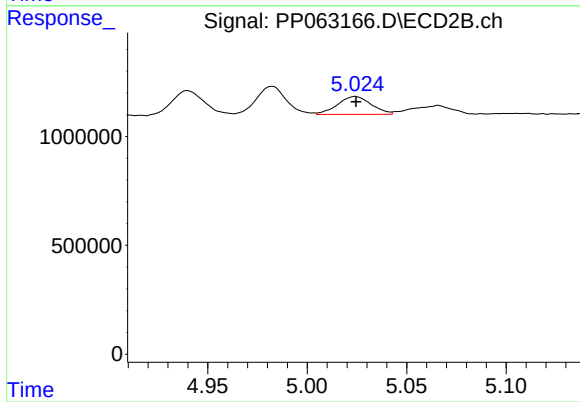
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 1223265
Conc: 28.87 ng/ml



#19 AR-1242-4

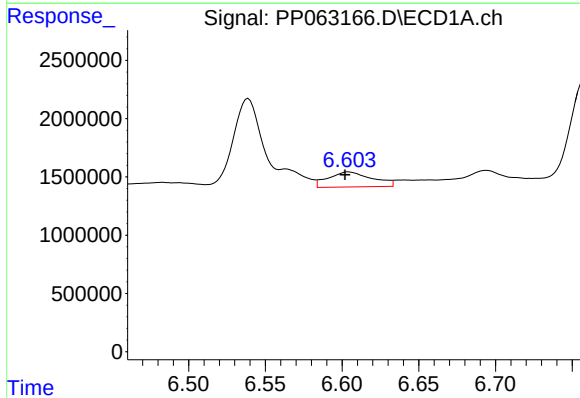
R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 828068
Conc: 19.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



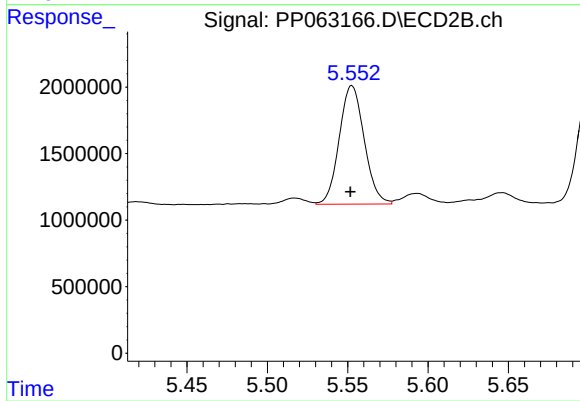
#19 AR-1242-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 970026
Conc: 20.77 ng/ml



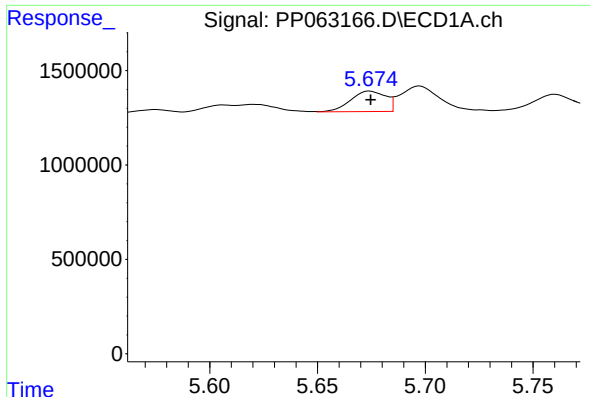
#20 AR-1242-5

R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 2557407
Conc: 57.34 ng/ml



#20 AR-1242-5

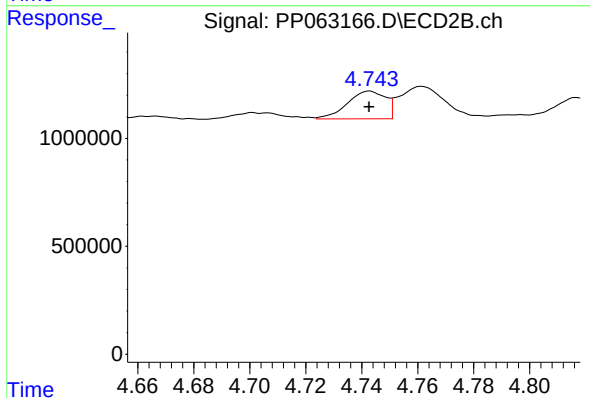
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 9637606
Conc: 186.22 ng/ml



#21 AR-1248-1

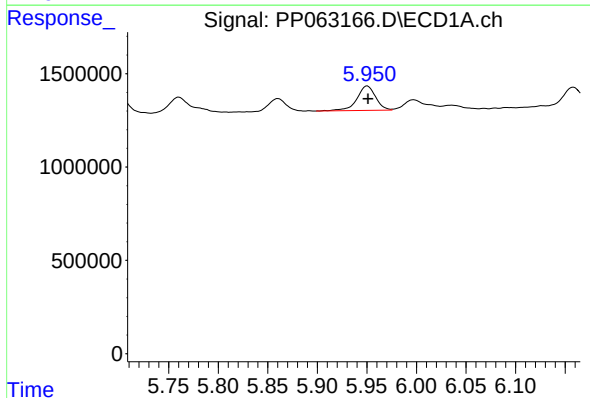
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 1222595
Conc: 27.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



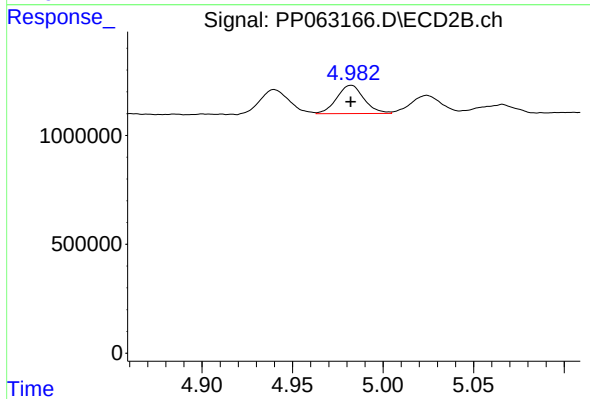
#21 AR-1248-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 1217249
Conc: 29.38 ng/ml



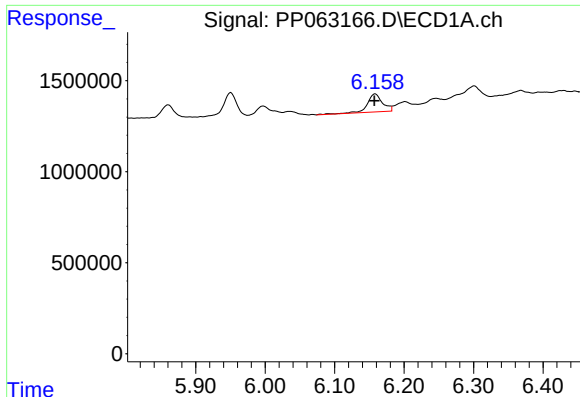
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 1716137
Conc: 23.89 ng/ml



#22 AR-1248-2

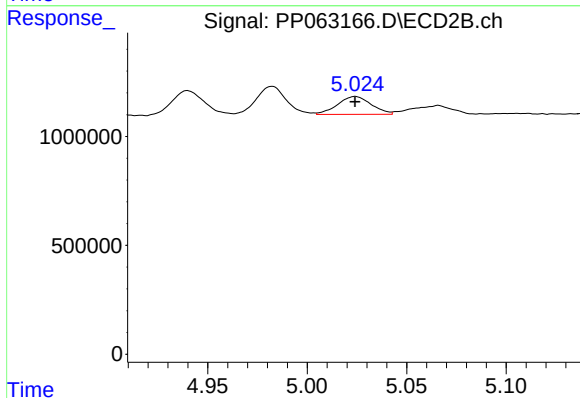
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 1362348
Conc: 20.59 ng/ml



#23 AR-1248-3

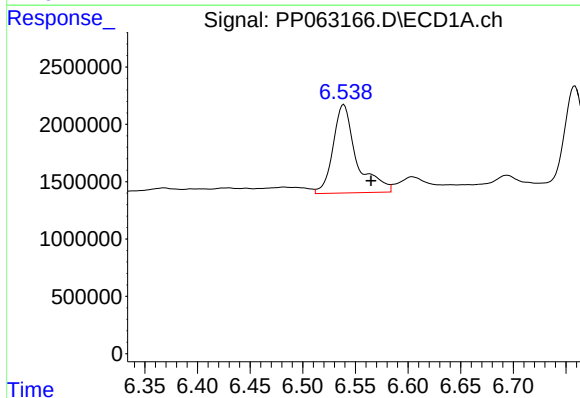
R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 1499333
Conc: 19.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



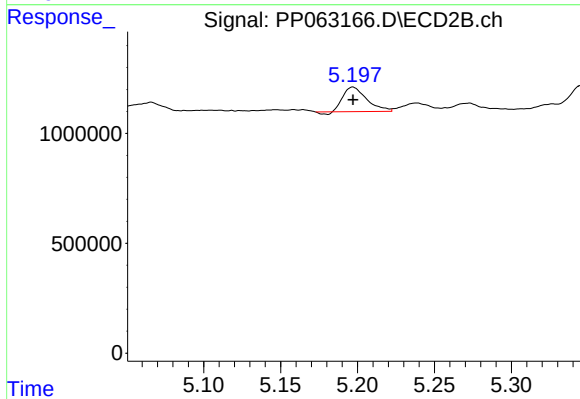
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 970026
Conc: 13.85 ng/ml



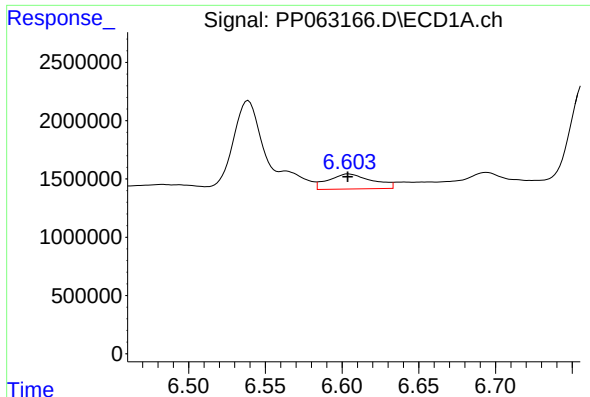
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: -0.026 min
Response: 11923878
Conc: 160.00 ng/ml



#24 AR-1248-4

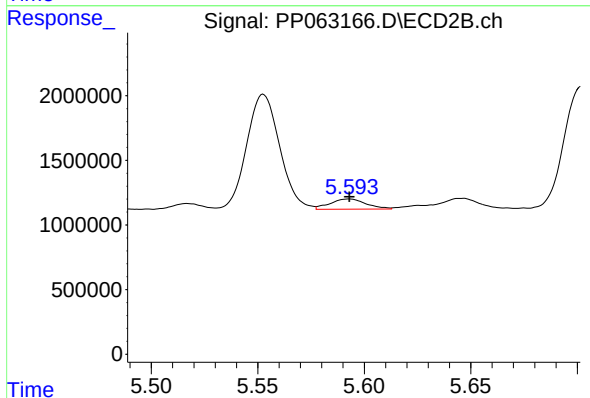
R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 1157277
Conc: 14.48 ng/ml



#25 AR-1248-5

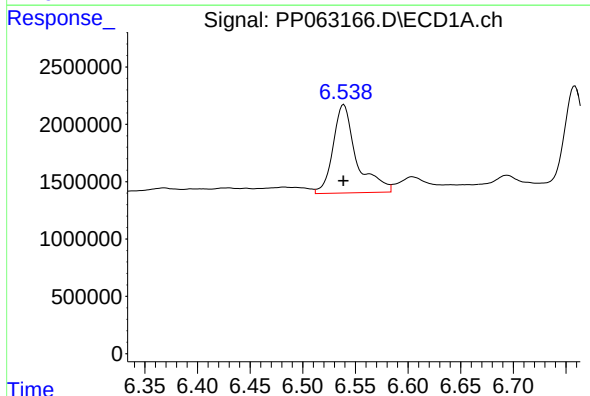
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 2557407
Conc: 32.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



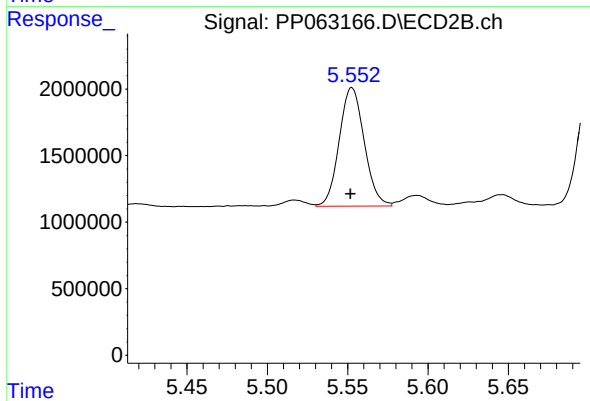
#25 AR-1248-5

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 924010
Conc: 13.47 ng/ml



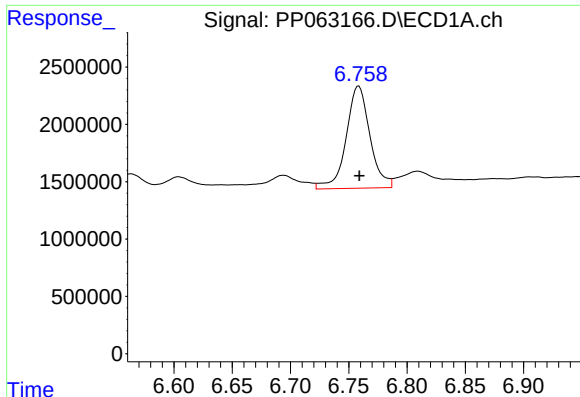
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 11923878
Conc: 133.35 ng/ml



#26 AR-1254-1

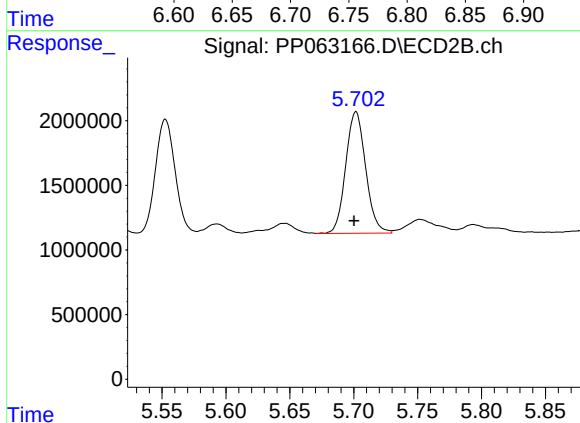
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 9637606
Conc: 79.47 ng/ml



#27 AR-1254-2

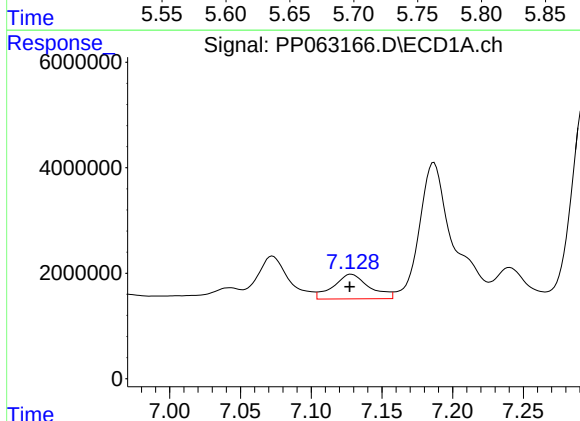
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 12627843
Conc: 96.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



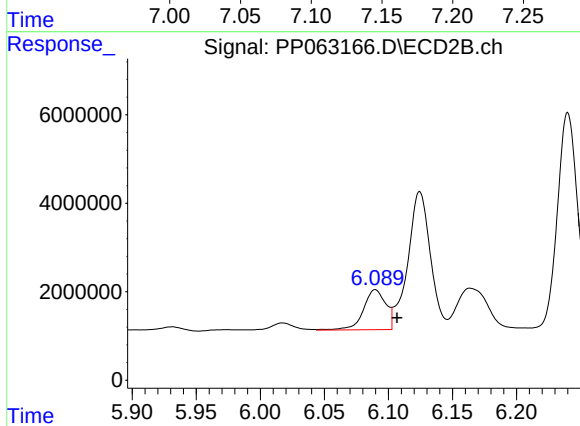
#27 AR-1254-2

R.T.: 5.702 min
Delta R.T.: 0.002 min
Response: 10253138
Conc: 94.49 ng/ml



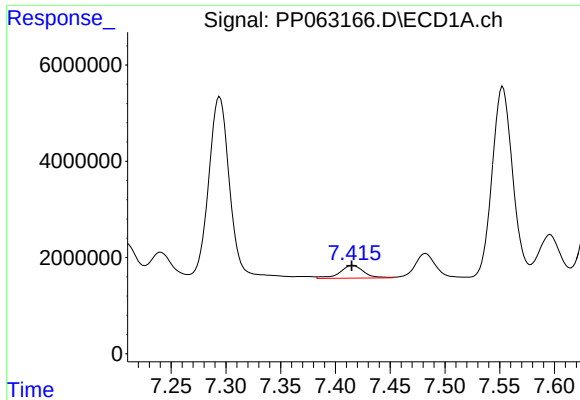
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: 0.001 min
Response: 8216088
Conc: 61.45 ng/ml



#28 AR-1254-3

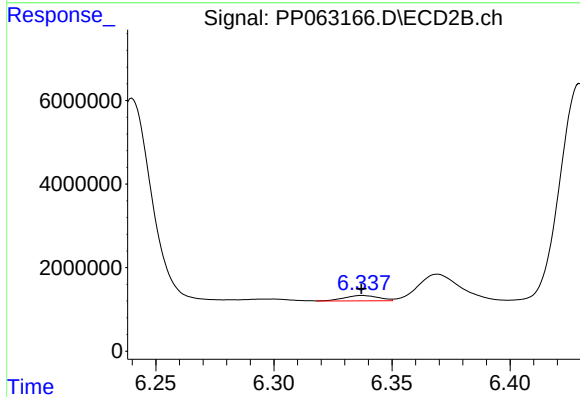
R.T.: 6.090 min
Delta R.T.: -0.017 min
Response: 10977006
Conc: 64.03 ng/ml



#29 AR-1254-4

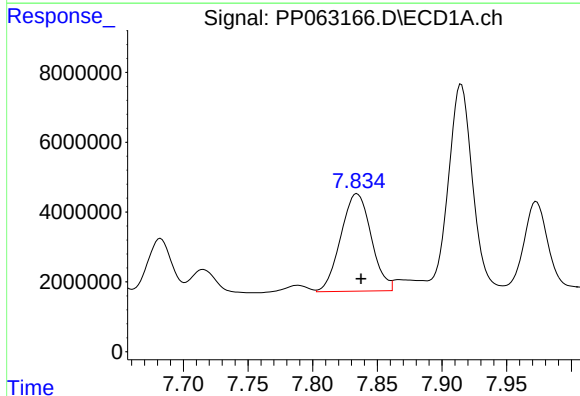
R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 4052806
Conc: 51.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



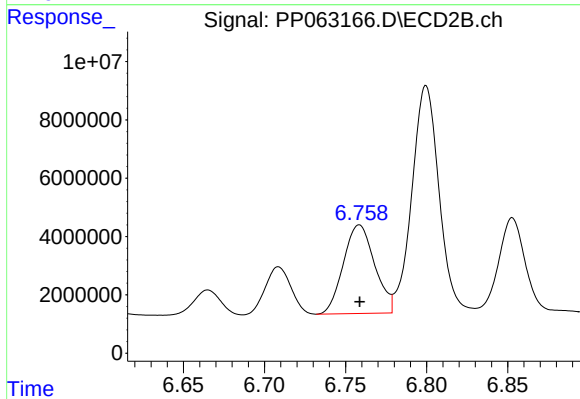
#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 1300907
Conc: 15.99 ng/ml



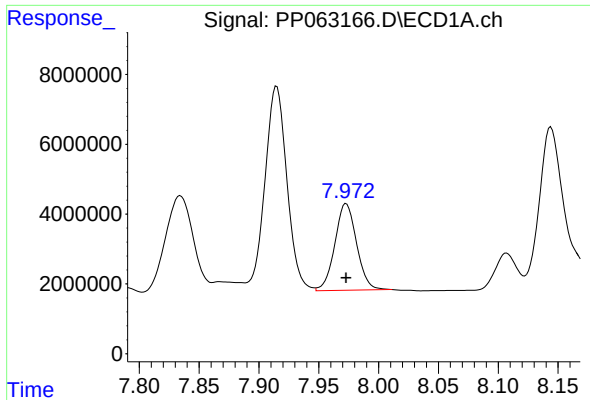
#30 AR-1254-5

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 45718565
Conc: 461.45 ng/ml



#30 AR-1254-5

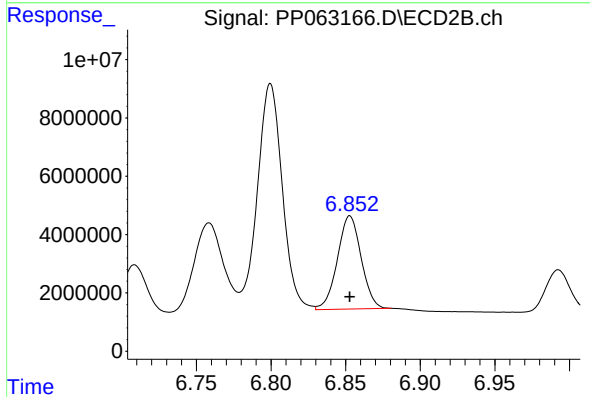
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 40834970
Conc: 287.42 ng/ml



#36 AR-1262-1

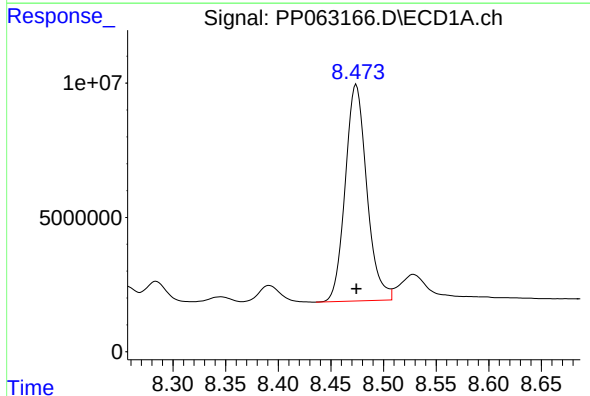
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 31648188
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



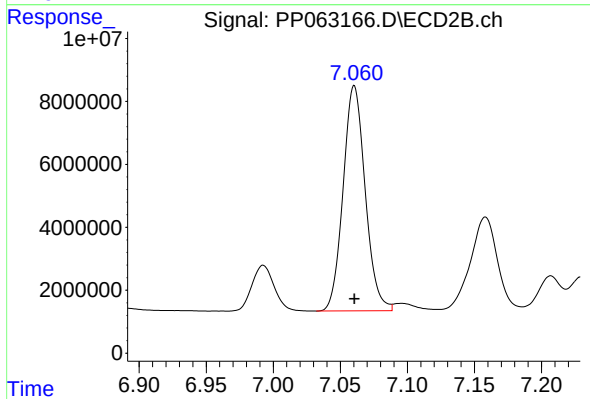
#36 AR-1262-1

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 35478767
Conc: 500.00 ng/ml



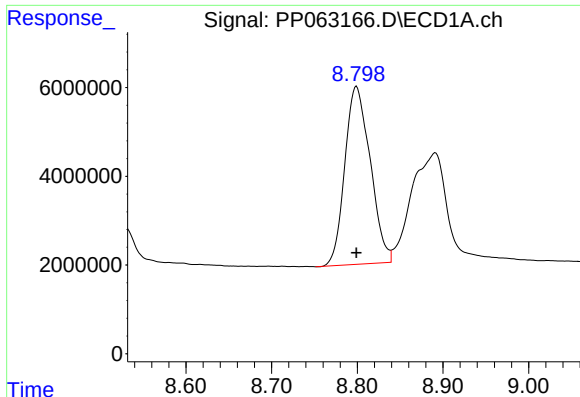
#37 AR-1262-2

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 115223061
Conc: 500.00 ng/ml



#37 AR-1262-2

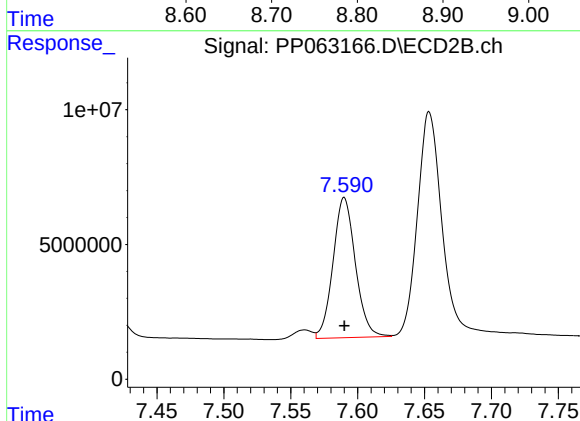
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 81922766
Conc: 500.00 ng/ml



#38 AR-1262-3

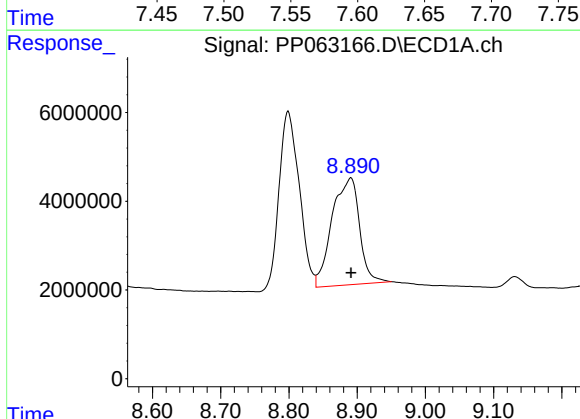
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 82611642
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



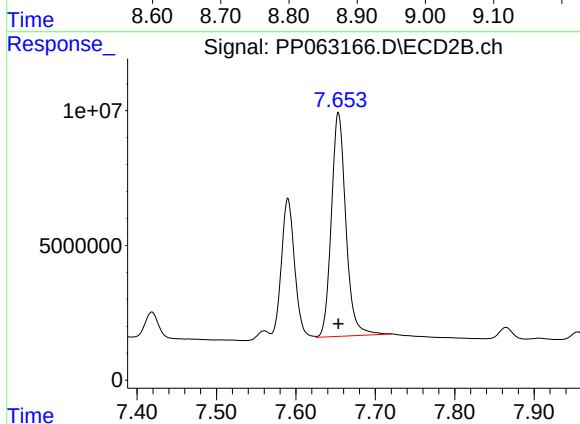
#38 AR-1262-3

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 60472119
Conc: 500.00 ng/ml



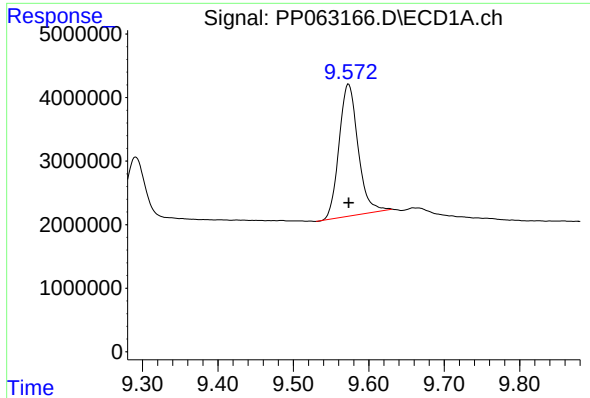
#39 AR-1262-4

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 67532044
Conc: 500.00 ng/ml



#39 AR-1262-4

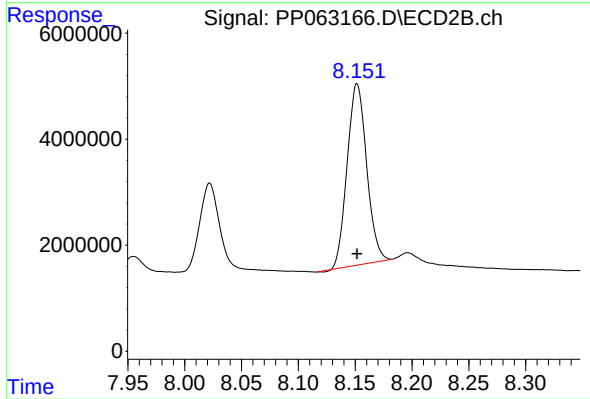
R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 105368004
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 36439352
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC500



#40 AR-1262-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 40819944
Conc: 500.00 ng/ml