

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122820\
 Data File : PR049144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 19:23
 Operator : DD\AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:31:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:14:55 2020
 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...	4.670	3.855	138.9E6	197.0E6	50.000	50.000
2)	SA Decachlor...	10.555	8.901	123.4E6	431.8E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	0.000	4.058	0	552438	N.D.	16.501 #
9)	L2 AR-1221-2	4.981f	4.156	1649207	3139684	73.025	103.790 #
10)	L2 AR-1221-3	5.043	4.225	691475	983456	10.107	10.621
11)	L3 AR-1232-1	5.043	4.225	691475	983456	11.928	12.616
12)	L3 AR-1232-2	5.576	4.955	989480	2033198	32.549	29.650
13)	L3 AR-1232-3	5.868	5.132	2274410	1525231	37.513	38.761
14)	L3 AR-1232-4	6.032	5.216	957504	1522850	31.291	73.449 #
15)	L3 AR-1232-5	6.119	5.386	1343168	1093215	56.295	44.386
16)	L4 AR-1242-1	5.843	4.936	1600108	844638	22.325	14.575 #
17)	L4 AR-1242-2	5.868	4.955	2274410	2033198	22.037	17.630
18)	L4 AR-1242-3	5.930	5.132	1357789	1525231	21.561	22.230
19)	L4 AR-1242-4	6.032	5.216	957504	1522850	18.449	37.124 #
20)	L4 AR-1242-5	6.769	5.739	1226515	7686331	20.983	116.385 #
21)	L5 AR-1248-1	5.843	4.936	1600108	844638	27.929	18.274 #
22)	L5 AR-1248-2	6.119	5.173	1343168	1374614	17.042	26.652 #
23)	L5 AR-1248-3	6.323	5.216	1090357	1522850	12.747	24.707 #
24)	L5 AR-1248-4	6.702f	5.386	10332844	1093215	100.238	13.660 #
25)	L5 AR-1248-5	6.769	5.781	1226515	1724160	12.527	15.056
26)	L6 AR-1254-1	6.702	5.739	10332844	7686331	96.489	58.078 #
27)	L6 AR-1254-2	6.918	5.885	11111248	11396472	68.020	86.401 #
28)	L6 AR-1254-3	7.290	6.306f	4542616	61424016	27.327	234.296 #
29)	L6 AR-1254-4	7.575	6.519	3770785	4675545	29.009	13.139 #
30)	L6 AR-1254-5	7.993	6.934	50878220	114.7E6	387.467	266.082 #
36)	L8 AR-1262-1	8.069	6.934	77190530	114.7E6	500.000	500.000
37)	L8 AR-1262-2	8.642	7.477	135.1E6	734.7E6	500.000	500.000
38)	L8 AR-1262-3	8.969	7.761	93637513	285.0E6	500.000	500.000
39)	L8 AR-1262-4	9.065	7.826	73321782	469.1E6	500.000	500.000
40)	L8 AR-1262-5	9.761	8.332	52550372	213.2E6	500.000	500.000

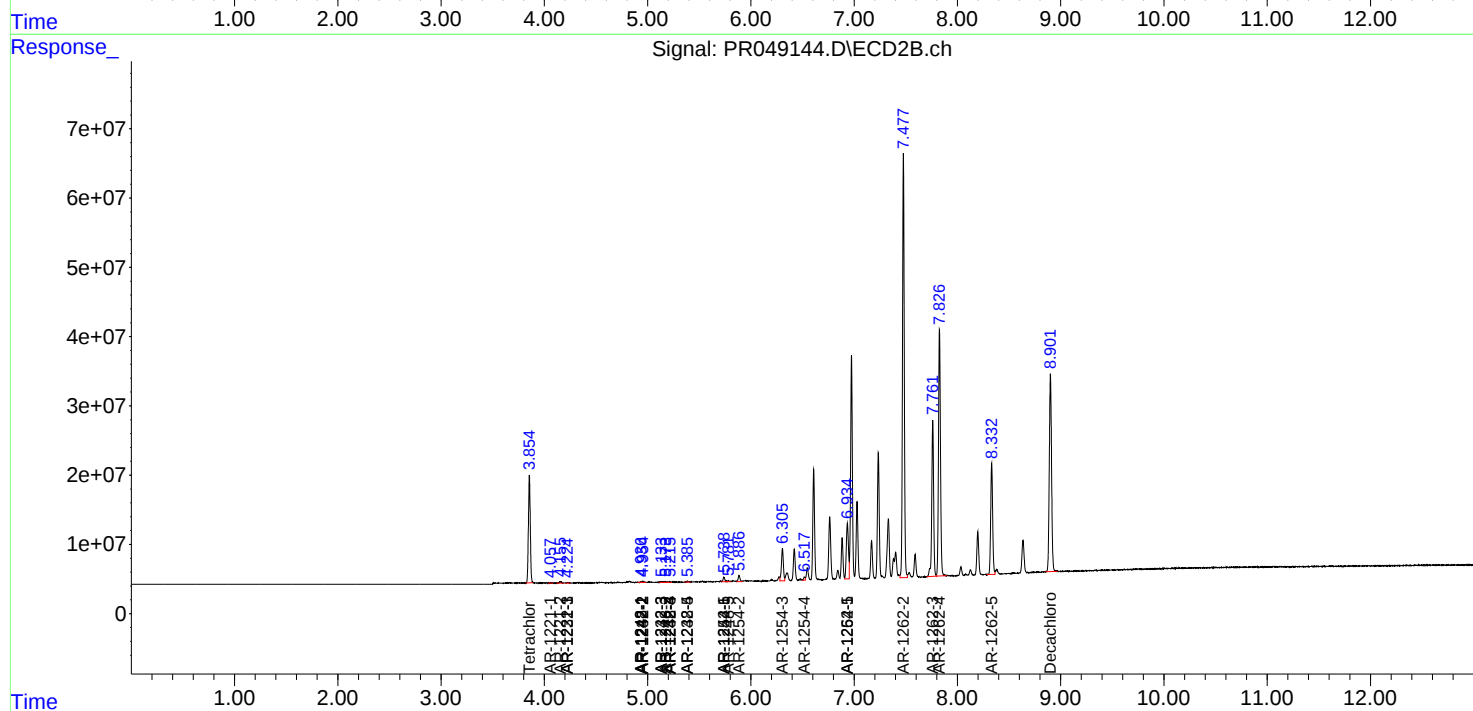
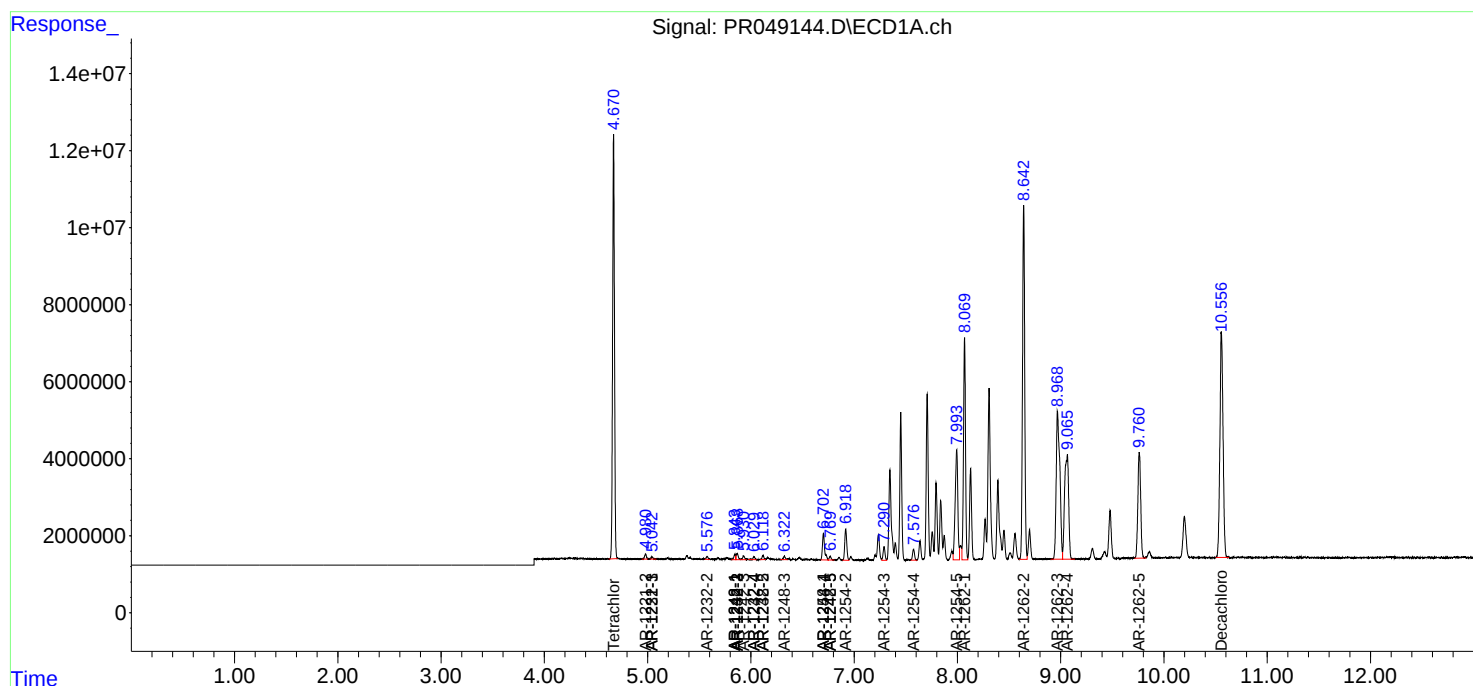
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

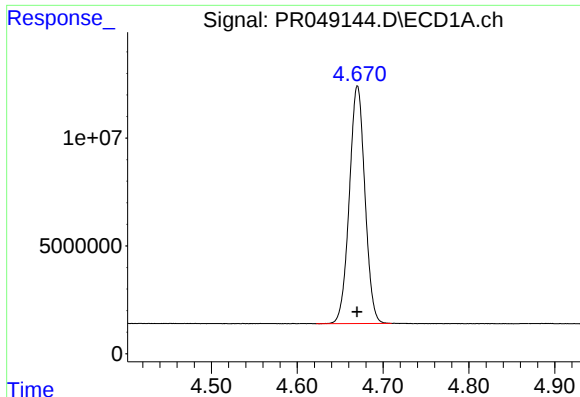
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122820\
Data File : PR049144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2020 19:23
Operator : DD\AJ
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 01:31:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 01:14:55 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

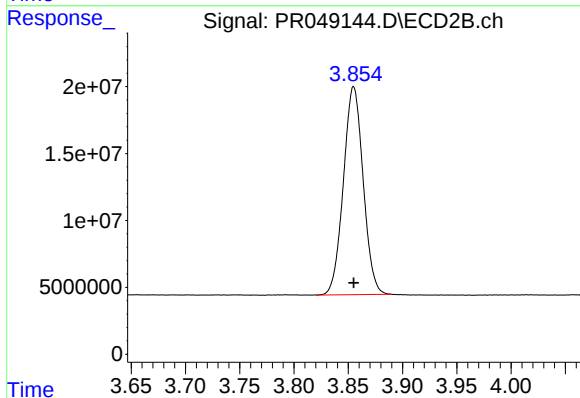




#1 Tetrachloro-m-xylene

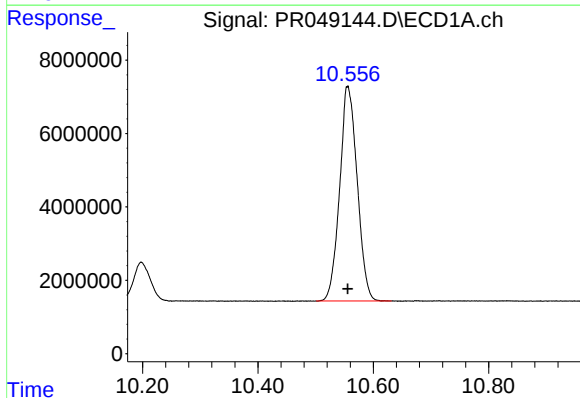
R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 138949477
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



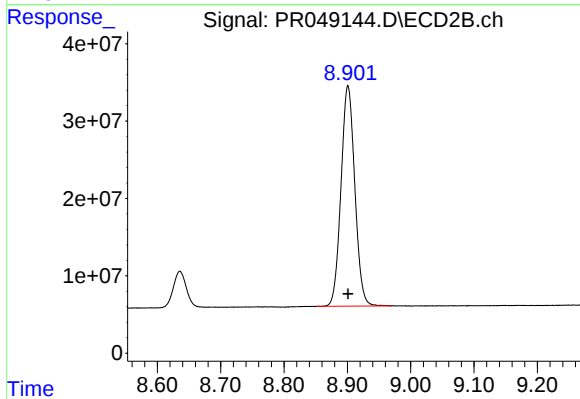
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 196963073
Conc: 50.00 ng/ml



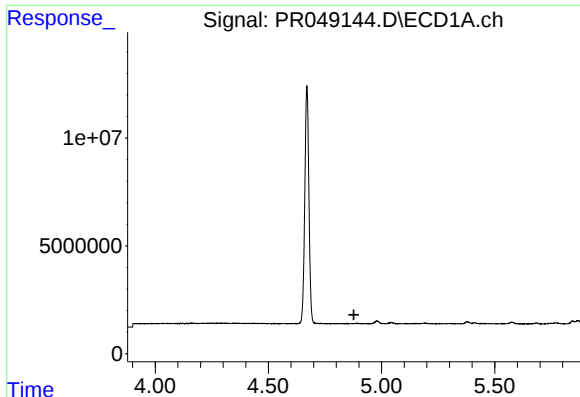
#2 Decachlorobiphenyl

R.T.: 10.555 min
Delta R.T.: 0.000 min
Response: 123354076
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

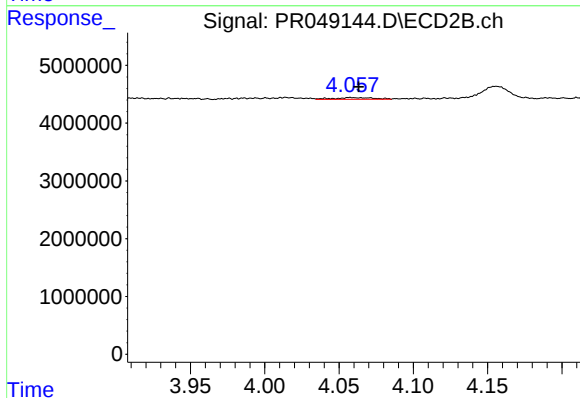
R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 431790751
Conc: 50.00 ng/ml



#8 AR-1221-1

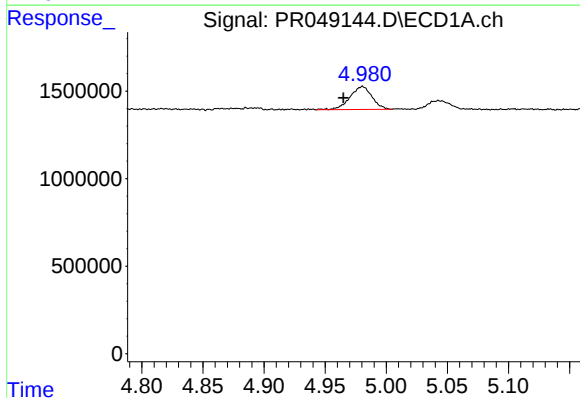
R.T.: 0.000 min
Exp R.T.: 4.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



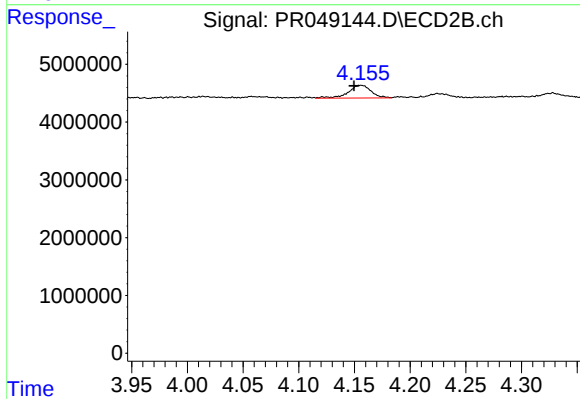
#8 AR-1221-1

R.T.: 4.058 min
Delta R.T.: -0.006 min
Response: 552438
Conc: 16.50 ng/ml



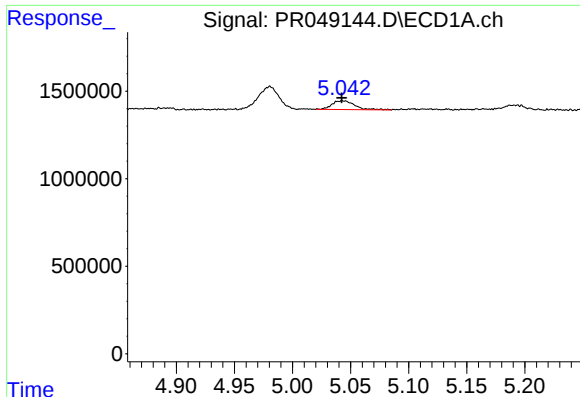
#9 AR-1221-2

R.T.: 4.981 min
Delta R.T.: 0.016 min
Response: 1649207
Conc: 73.02 ng/ml



#9 AR-1221-2

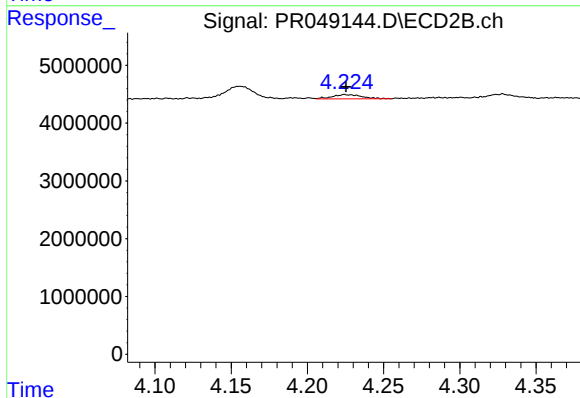
R.T.: 4.156 min
Delta R.T.: 0.006 min
Response: 3139684
Conc: 103.79 ng/ml



#10 AR-1221-3

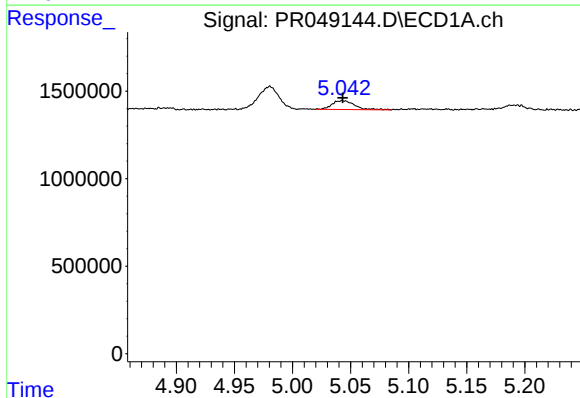
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 691475
Conc: 10.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



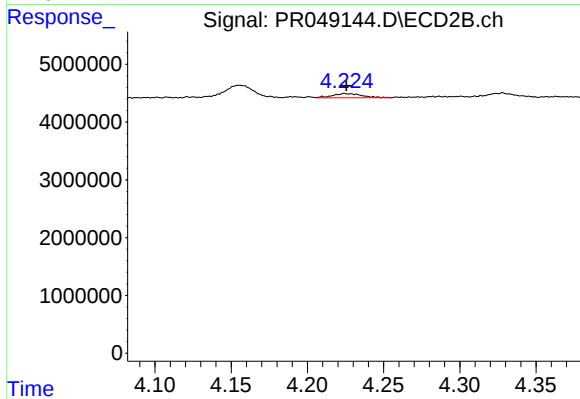
#10 AR-1221-3

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 983456
Conc: 10.62 ng/ml



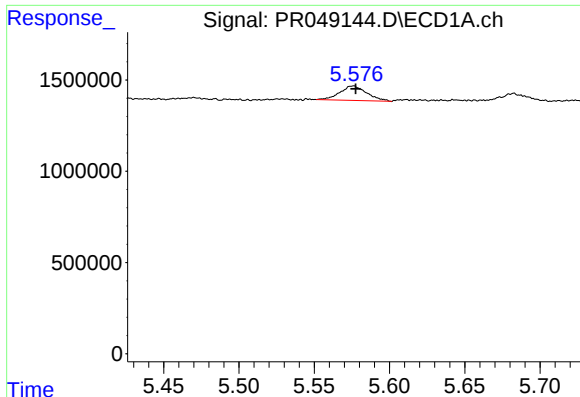
#11 AR-1232-1

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 691475
Conc: 11.93 ng/ml



#11 AR-1232-1

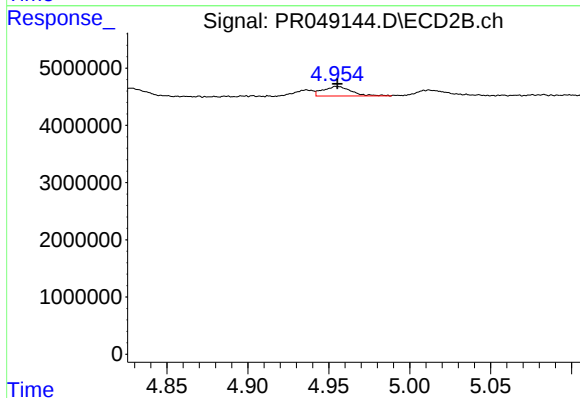
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 983456
Conc: 12.62 ng/ml



#12 AR-1232-2

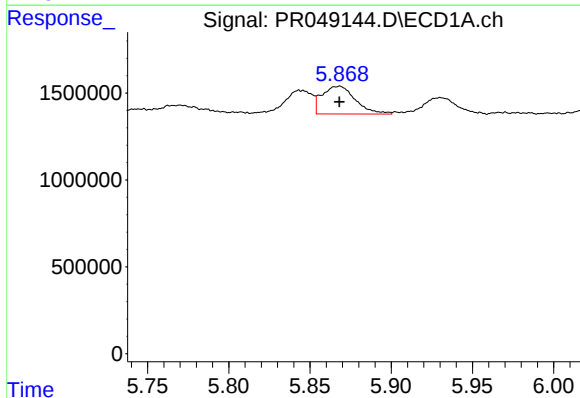
R.T.: 5.576 min
Delta R.T.: -0.001 min
Response: 989480
Conc: 32.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



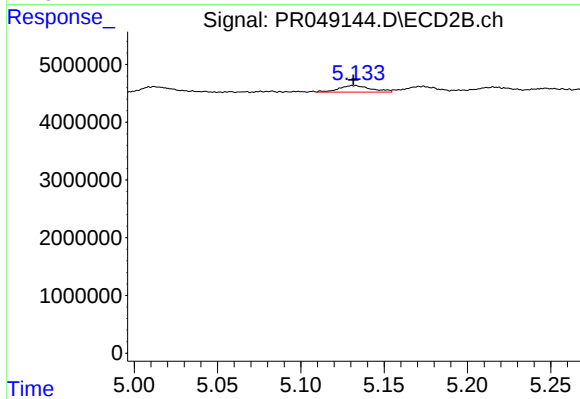
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 2033198
Conc: 29.65 ng/ml



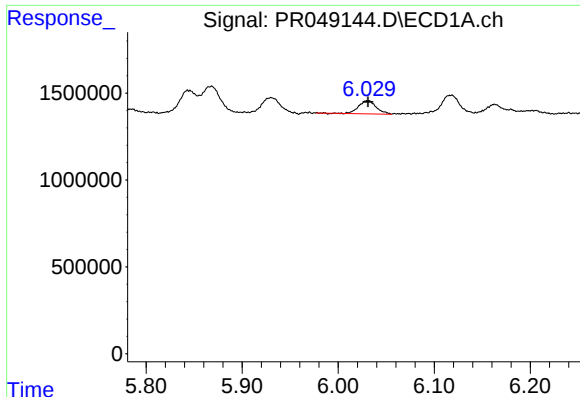
#13 AR-1232-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 2274410
Conc: 37.51 ng/ml



#13 AR-1232-3

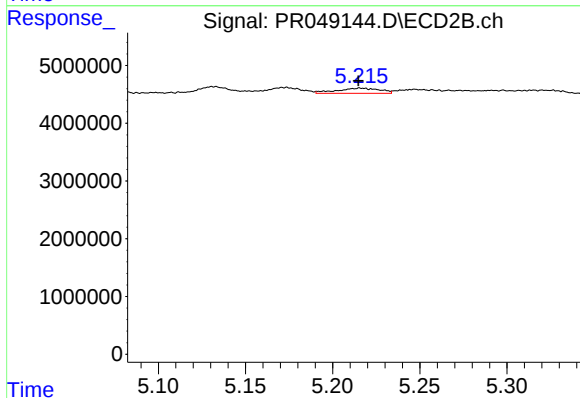
R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 1525231
Conc: 38.76 ng/ml



#14 AR-1232-4

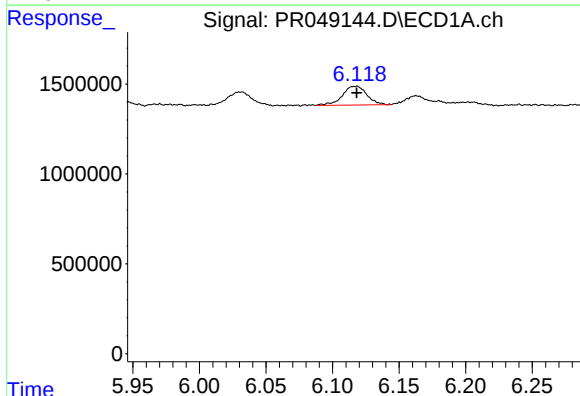
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 957504
Conc: 31.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



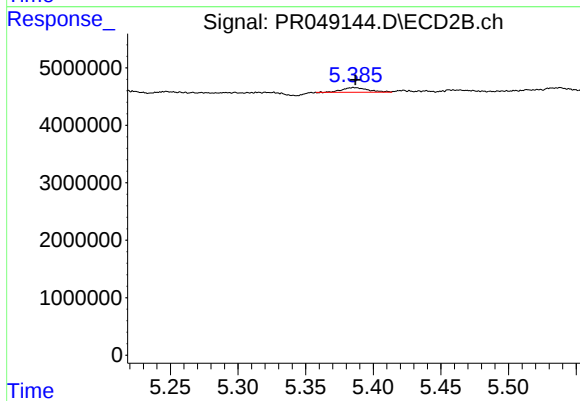
#14 AR-1232-4

R.T.: 5.216 min
Delta R.T.: 0.001 min
Response: 1522850
Conc: 73.45 ng/ml



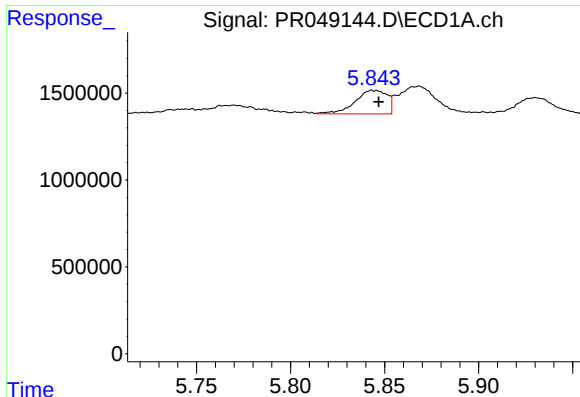
#15 AR-1232-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 1343168
Conc: 56.30 ng/ml



#15 AR-1232-5

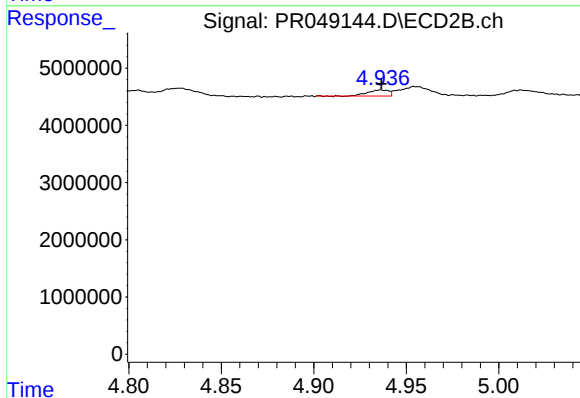
R.T.: 5.386 min
Delta R.T.: -0.001 min
Response: 1093215
Conc: 44.39 ng/ml



#16 AR-1242-1

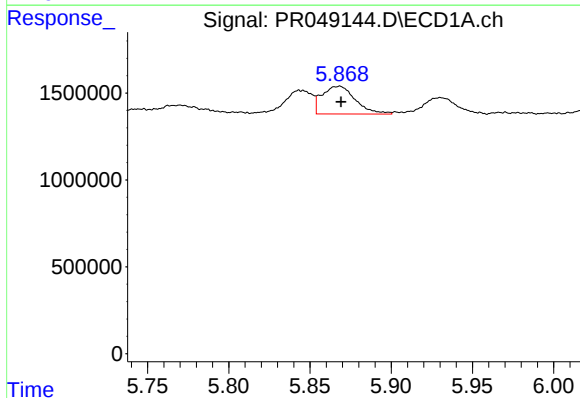
R.T.: 5.843 min
Delta R.T.: -0.004 min
Response: 1600108
Conc: 22.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



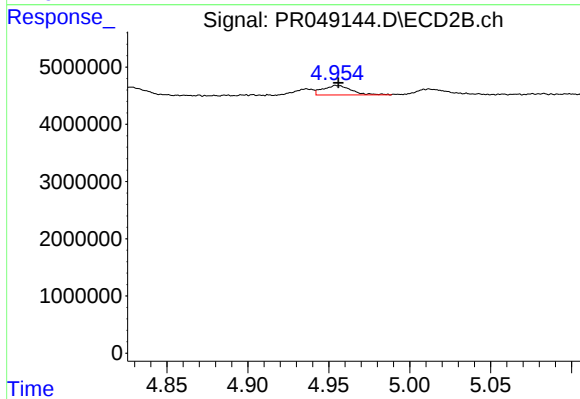
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 844638
Conc: 14.57 ng/ml



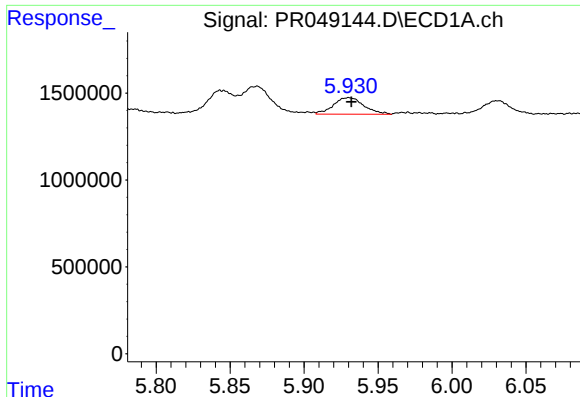
#17 AR-1242-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 2274410
Conc: 22.04 ng/ml



#17 AR-1242-2

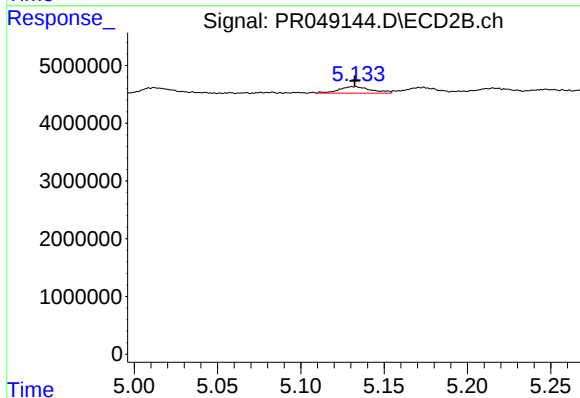
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 2033198
Conc: 17.63 ng/ml



#18 AR-1242-3

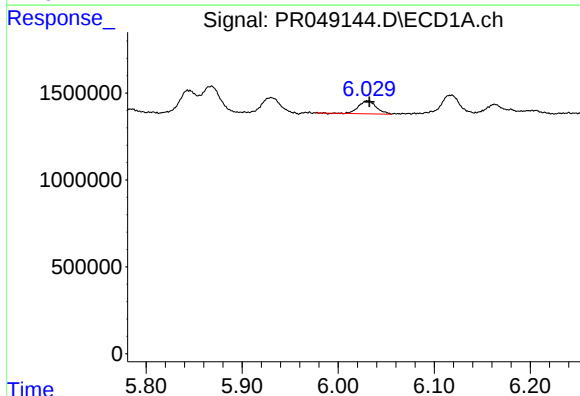
R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 1357789
Conc: 21.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



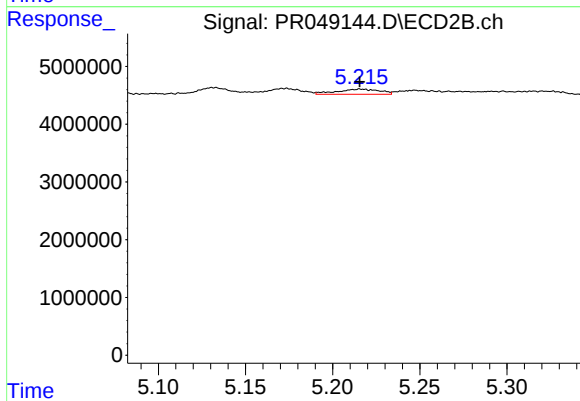
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 1525231
Conc: 22.23 ng/ml



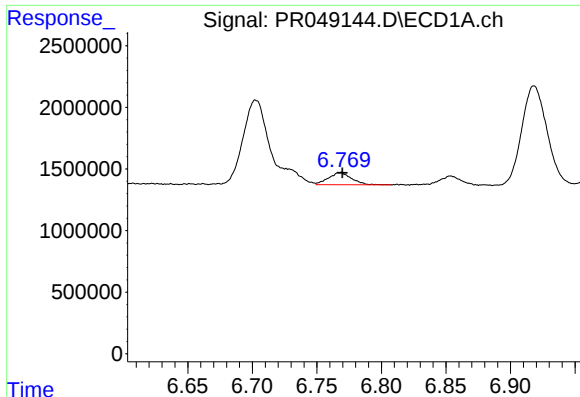
#19 AR-1242-4

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 957504
Conc: 18.45 ng/ml



#19 AR-1242-4

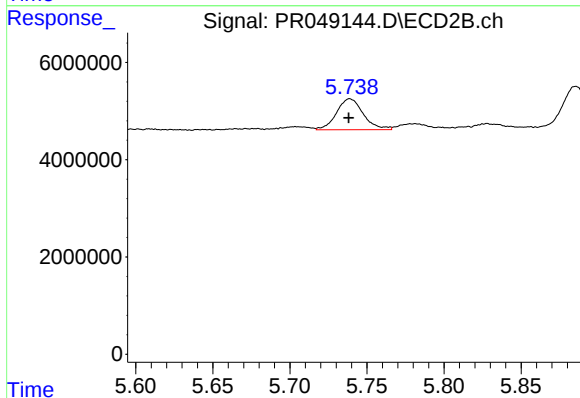
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 1522850
Conc: 37.12 ng/ml



#20 AR-1242-5

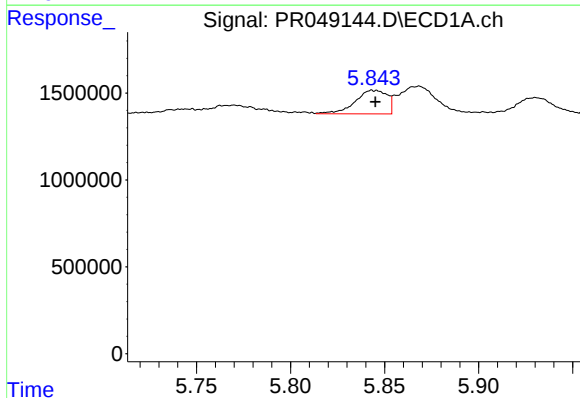
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 1226515
Conc: 20.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



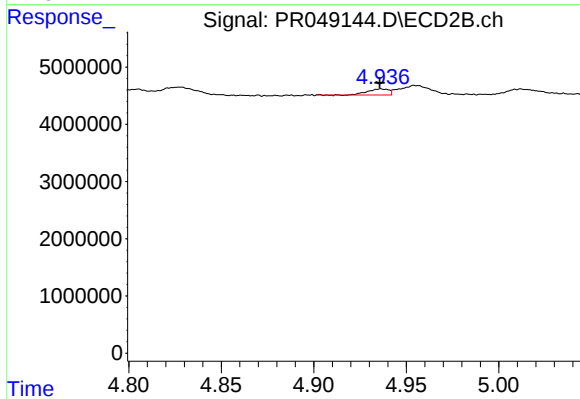
#20 AR-1242-5

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 7686331
Conc: 116.38 ng/ml



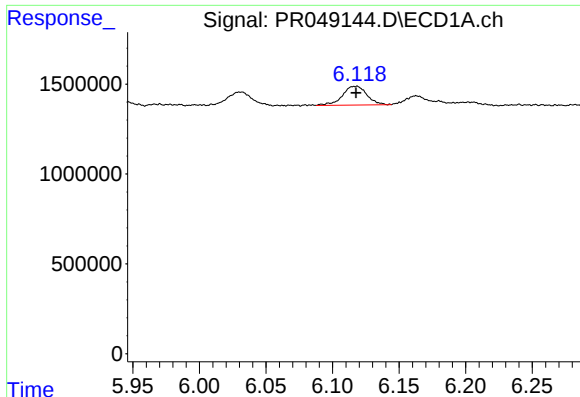
#21 AR-1248-1

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 1600108
Conc: 27.93 ng/ml



#21 AR-1248-1

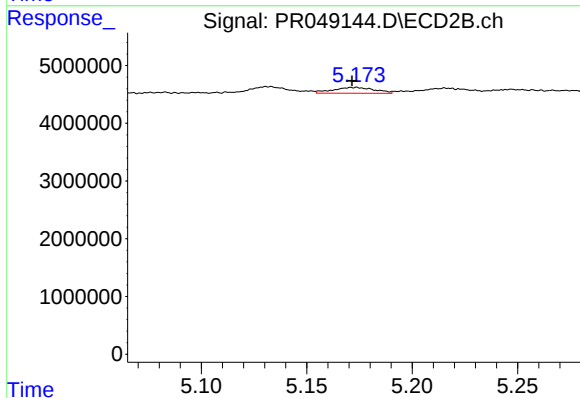
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 844638
Conc: 18.27 ng/ml



#22 AR-1248-2

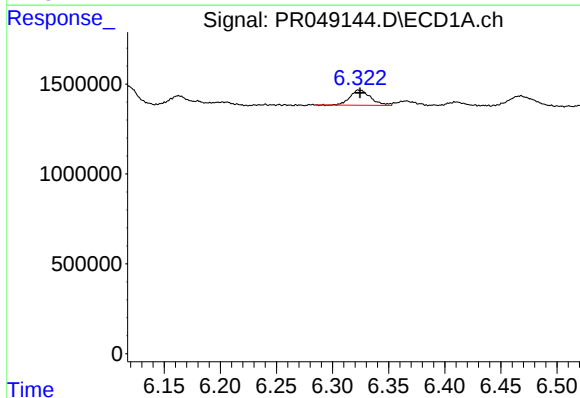
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 1343168
Conc: 17.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



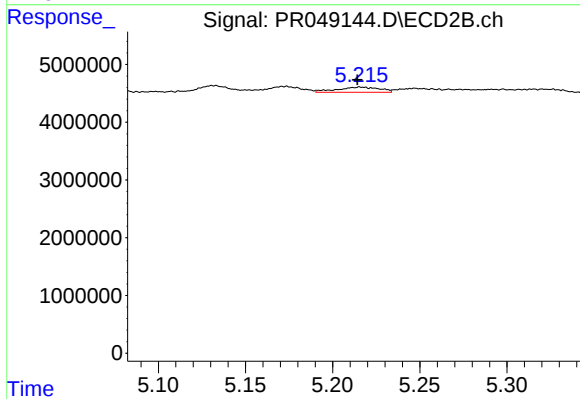
#22 AR-1248-2

R.T.: 5.173 min
Delta R.T.: 0.001 min
Response: 1374614
Conc: 26.65 ng/ml



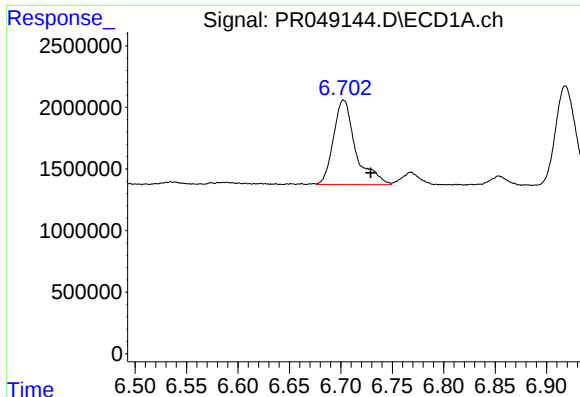
#23 AR-1248-3

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 1090357
Conc: 12.75 ng/ml



#23 AR-1248-3

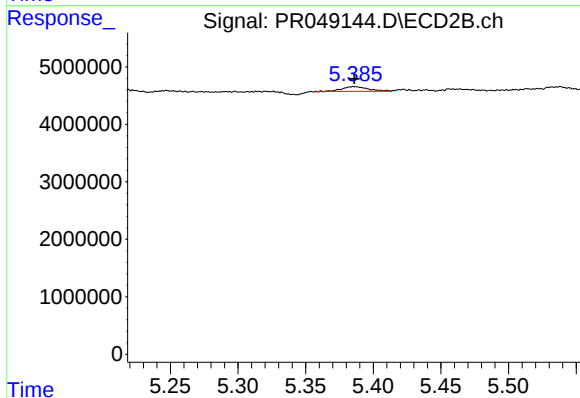
R.T.: 5.216 min
Delta R.T.: 0.002 min
Response: 1522850
Conc: 24.71 ng/ml



#24 AR-1248-4

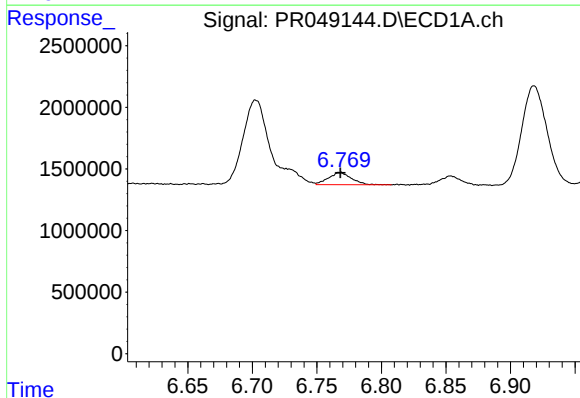
R.T.: 6.702 min
Delta R.T.: -0.027 min
Response: 10332844
Conc: 100.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



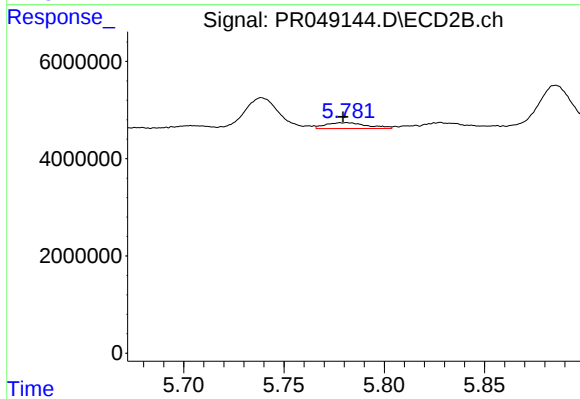
#24 AR-1248-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 1093215
Conc: 13.66 ng/ml



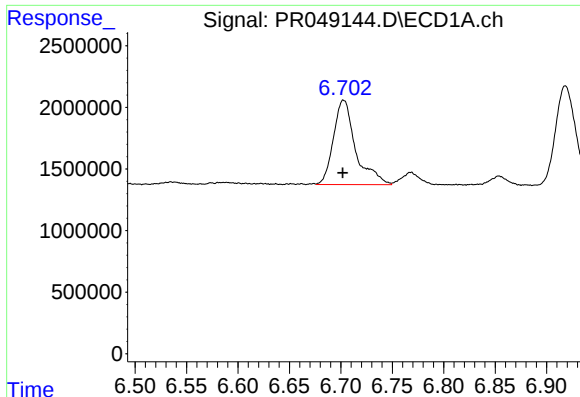
#25 AR-1248-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1226515
Conc: 12.53 ng/ml



#25 AR-1248-5

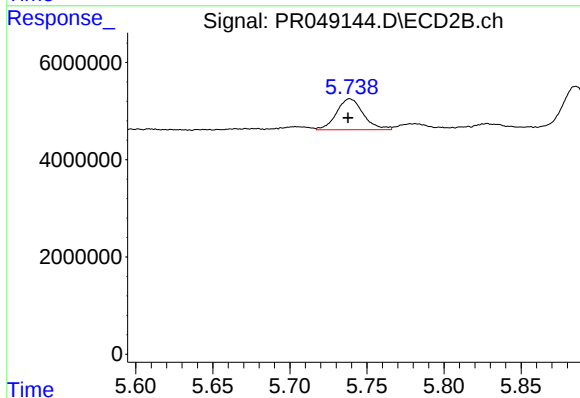
R.T.: 5.781 min
Delta R.T.: 0.002 min
Response: 1724160
Conc: 15.06 ng/ml



#26 AR-1254-1

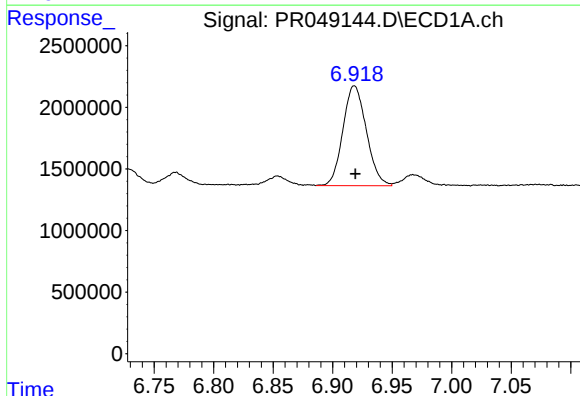
R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 10332844
Conc: 96.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



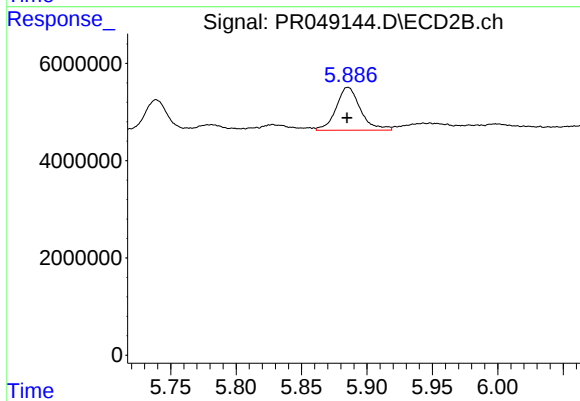
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.001 min
Response: 7686331
Conc: 58.08 ng/ml



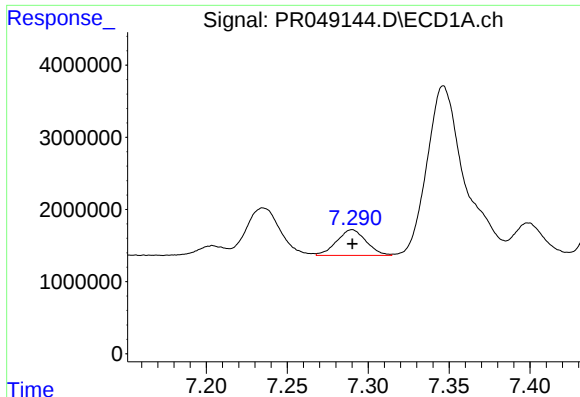
#27 AR-1254-2

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 11111248
Conc: 68.02 ng/ml



#27 AR-1254-2

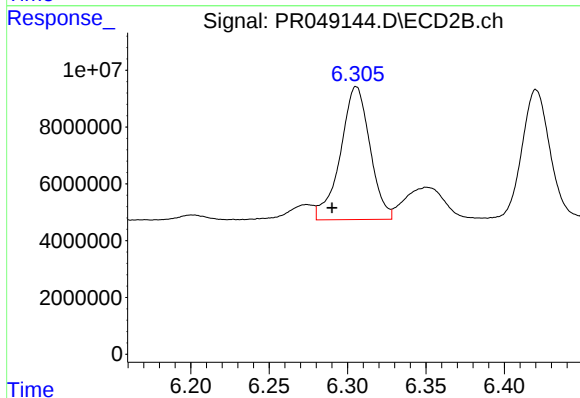
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 11396472
Conc: 86.40 ng/ml



#28 AR-1254-3

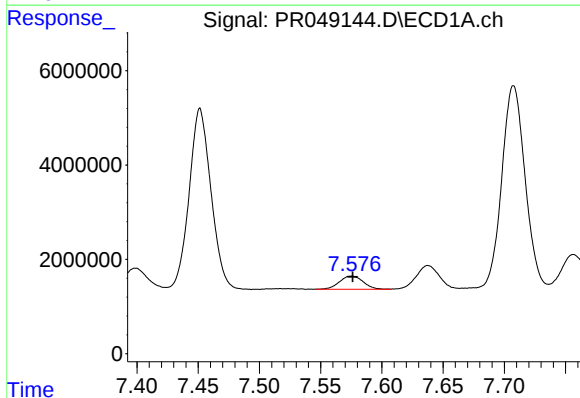
R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 4542616
Conc: 27.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



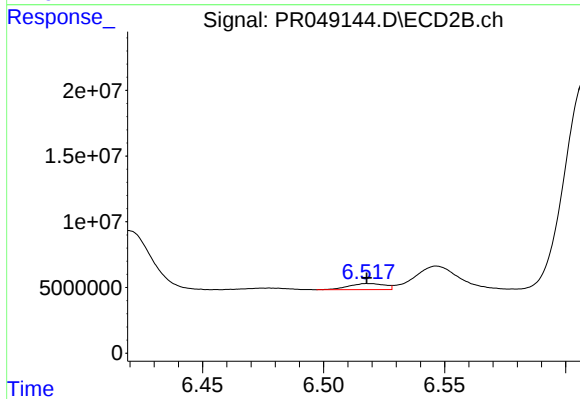
#28 AR-1254-3

R.T.: 6.306 min
Delta R.T.: 0.015 min
Response: 61424016
Conc: 234.30 ng/ml



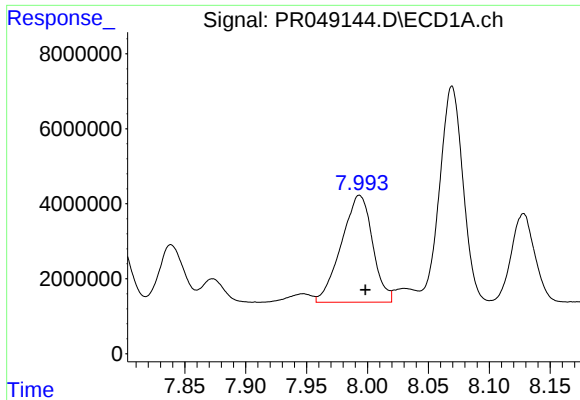
#29 AR-1254-4

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 3770785
Conc: 29.01 ng/ml



#29 AR-1254-4

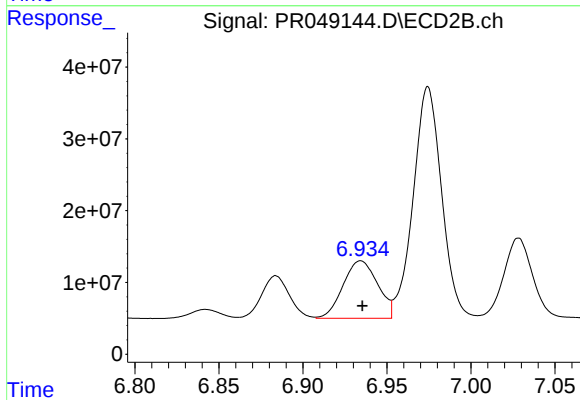
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 4675545
Conc: 13.14 ng/ml



#30 AR-1254-5

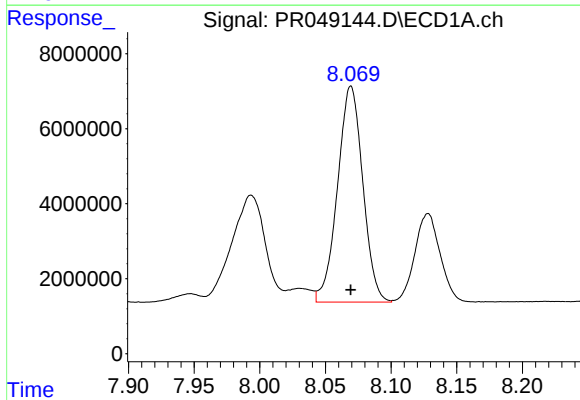
R.T.: 7.993 min
Delta R.T.: -0.005 min
Response: 50878220
Conc: 387.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



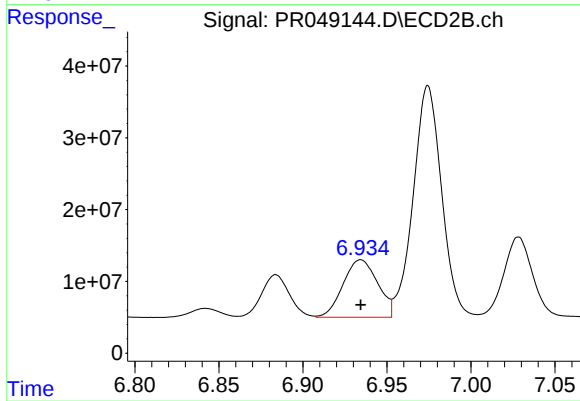
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 114680262
Conc: 266.08 ng/ml



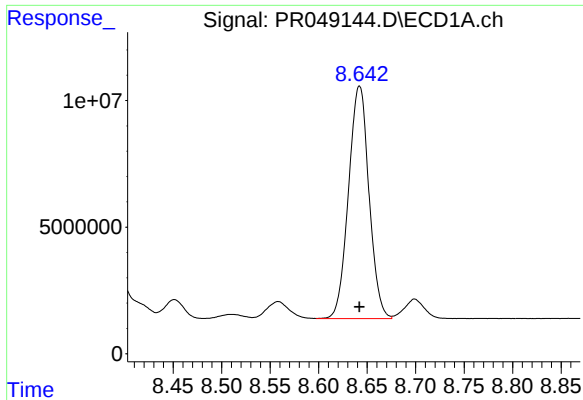
#36 AR-1262-1

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 77190530
Conc: 500.00 ng/ml



#36 AR-1262-1

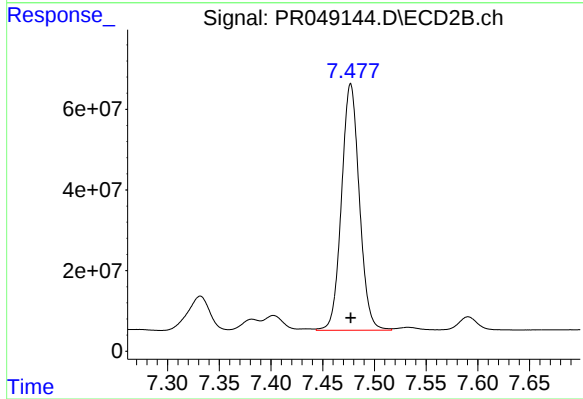
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 114680262
Conc: 500.00 ng/ml



#37 AR-1262-2

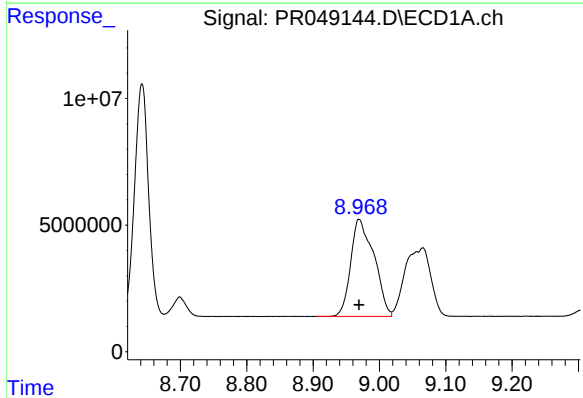
R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 135093473
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



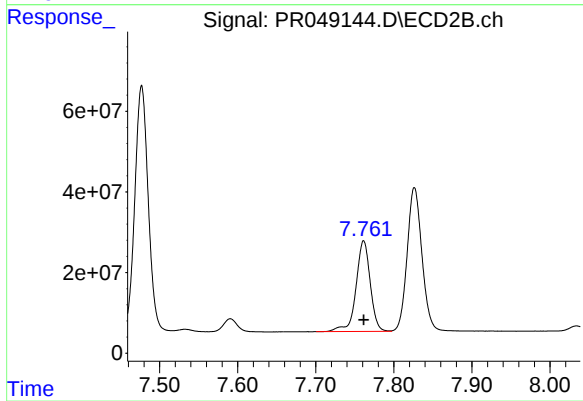
#37 AR-1262-2

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 734668695
Conc: 500.00 ng/ml



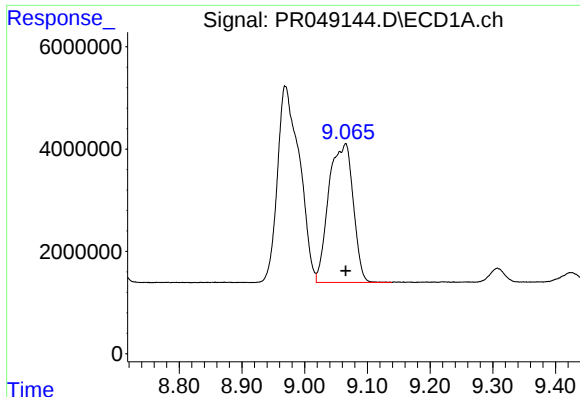
#38 AR-1262-3

R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 93637513
Conc: 500.00 ng/ml



#38 AR-1262-3

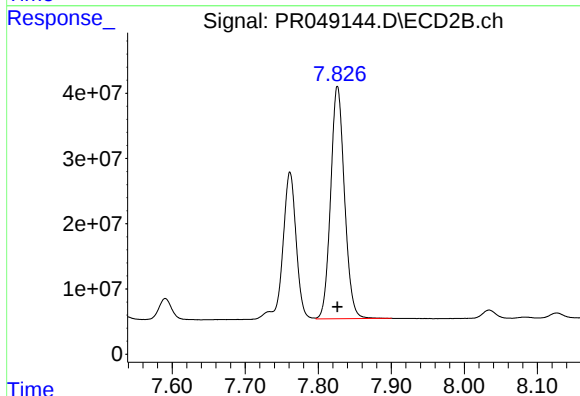
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 284991361
Conc: 500.00 ng/ml



#39 AR-1262-4

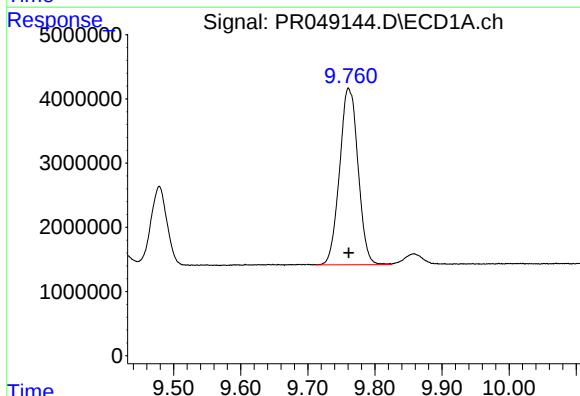
R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 73321782
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



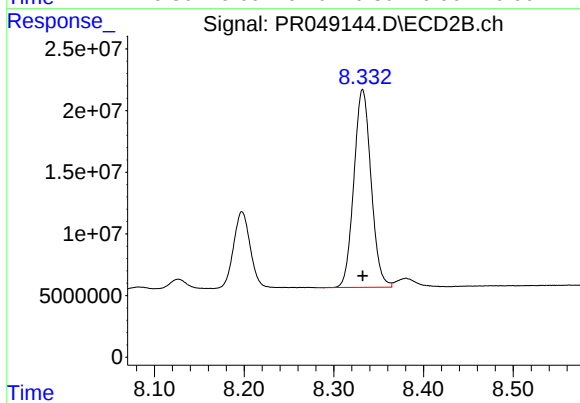
#39 AR-1262-4

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 469096996
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 52550372
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 213172494
Conc: 500.00 ng/ml