

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
 Data File : PR032286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 12:31
 Operator : SM\SJ
 Sample : AR1242ICC250
 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: Sep 27 01:59:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 01:57:09 2018
 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...	4.507	3.640	523.9E6	1131.6E6	24.514	25.027
2)	SA Decachlor...	10.230	8.493	690.6E6	552.7E6	23.820	24.732
Target Compounds							
3)	L1 AR-1016-1	5.663	4.689	180.9E6	363.8E6	213.704	198.253
4)	L1 AR-1016-2	5.685	4.705	251.7E6	693.4E6	213.294	211.464
5)	L1 AR-1016-3	5.748	4.878	153.5E6	323.9E6	211.772	207.085
6)	L1 AR-1016-4	5.846	4.916	120.7E6	261.5E6	201.372	203.071
7)	L1 AR-1016-5	6.138	5.124	131.2E6	370.6E6	217.663	210.846
8)	L2 AR-1221-1	4.703	3.843	16315273	34086381	55.834	56.762
9)	L2 AR-1221-2	4.796	3.930	24661273	45630888	111.778	106.486
10)	L2 AR-1221-3	4.872	4.002	84304628	165.0E6	125.199	117.901
11)	L3 AR-1232-1	4.872	4.002	84304628	165.0E6	210.679	196.496
12)	L3 AR-1232-2	5.398	4.705	122.5E6	693.4E6	591.172	527.884
13)	L3 AR-1232-3	5.685	4.878	251.7E6	323.9E6	528.028	535.650
14)	L3 AR-1232-4	5.846	4.956	120.7E6	334.3E6	524.507	587.228
15)	L3 AR-1232-5	5.934	5.268	104.3E6	406.7E6	612.035	580.322
16)	L4 AR-1242-1	5.663	4.689	180.9E6	363.8E6	267.847	257.203
17)	L4 AR-1242-2	5.685	4.705	251.7E6	693.4E6	262.318	261.952
18)	L4 AR-1242-3	5.748	4.878	153.5E6	323.9E6	263.808	259.355
19)	L4 AR-1242-4	5.846	4.956	120.7E6	334.3E6	258.876	262.152
20)	L4 AR-1242-5	6.578	5.466	157.0E6	501.0E6	263.111	261.234
31)	L7 AR-1260-1	7.264	6.124	6367819	43935893	4.785	11.989 #
32)	L7 AR-1260-2	7.505	6.315	13830514	38962442	8.174	8.405
33)	L7 AR-1260-3	7.858	6.460	3139779	13363348	2.348	3.602 #
34)	L7 AR-1260-4	8.086	6.902	6487274	15919619	4.551	6.928 #
35)	L7 AR-1260-5	8.417	7.150	1355231	27949979	0.425	5.705 #

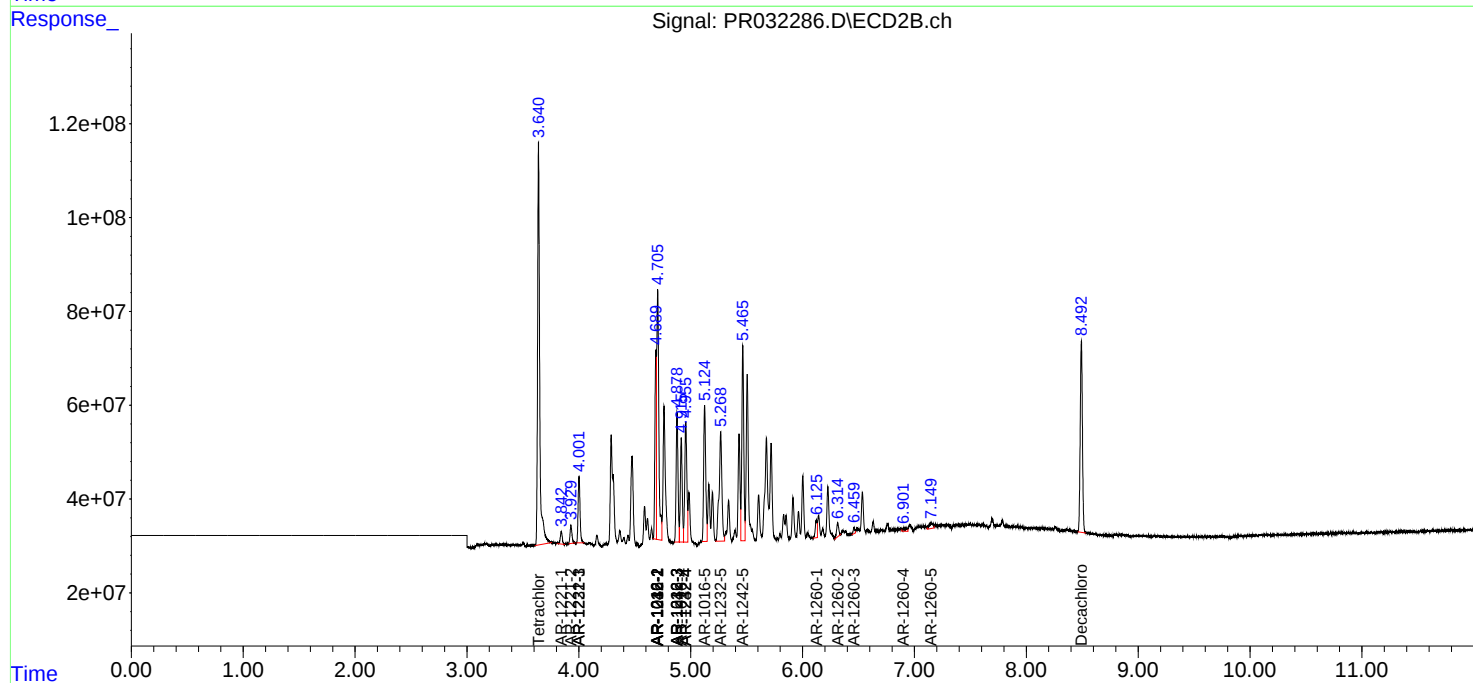
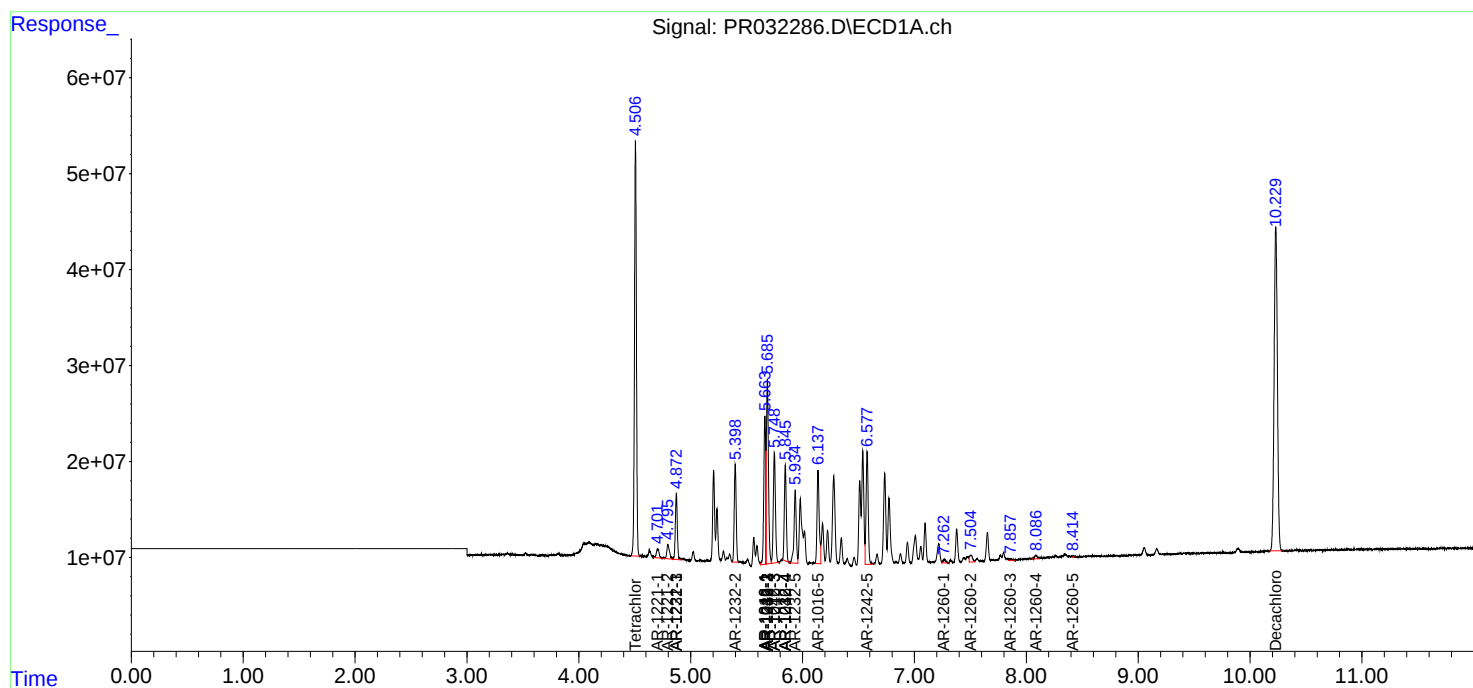
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

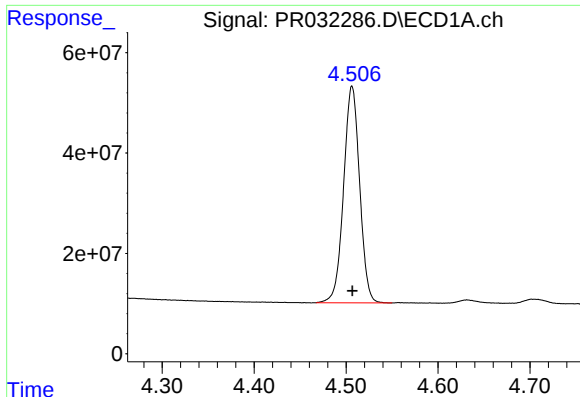
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
Data File : PR032286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 12:31
Operator : SM\SJ
Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:59:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 01:57:09 2018
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

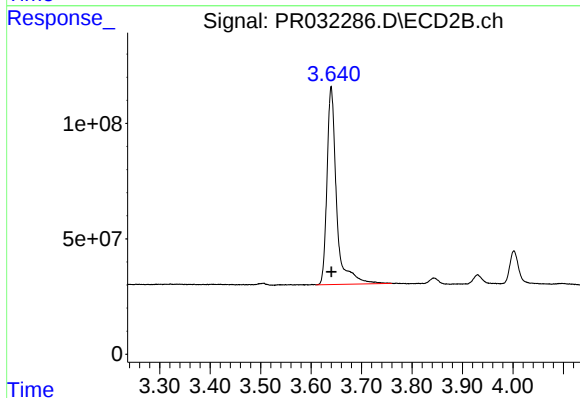




#1 Tetrachloro-m-xylene

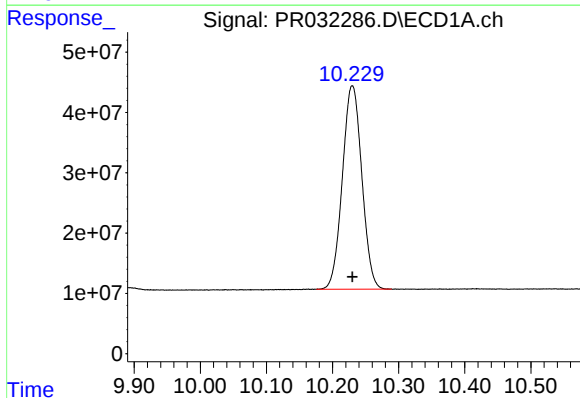
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 523923343
Conc: 24.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



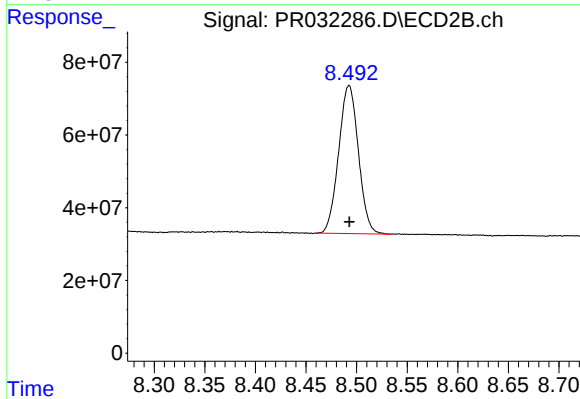
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 1131560688
Conc: 25.03 ng/ml



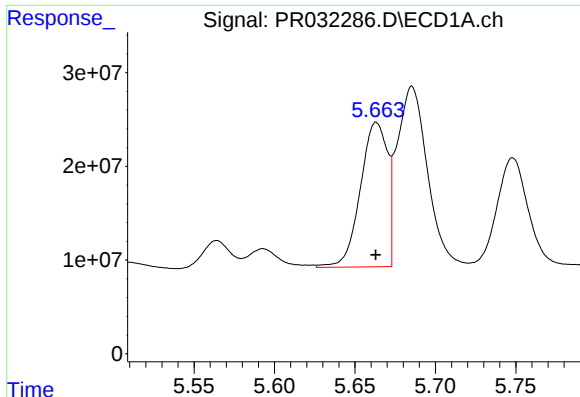
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 690603031
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

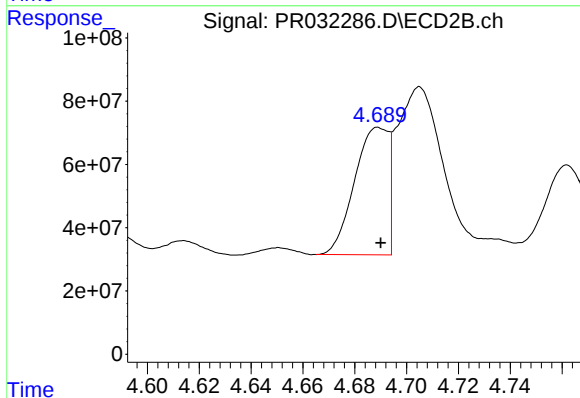
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 552660488
Conc: 24.73 ng/ml



#3 AR-1016-1

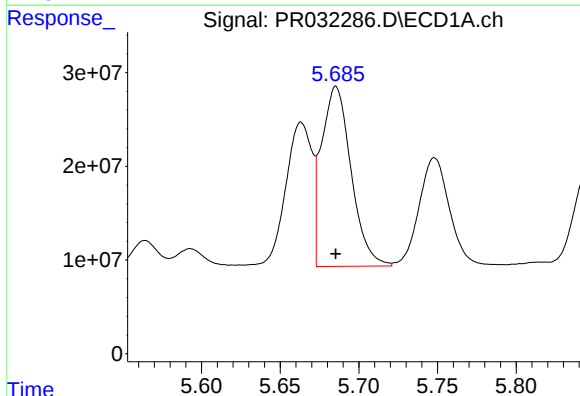
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 180907983
Conc: 213.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



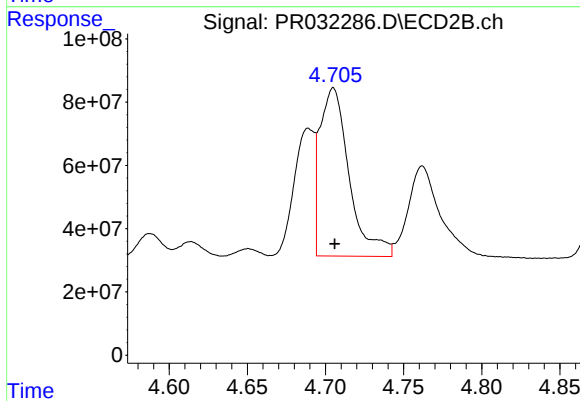
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 363836241
Conc: 198.25 ng/ml



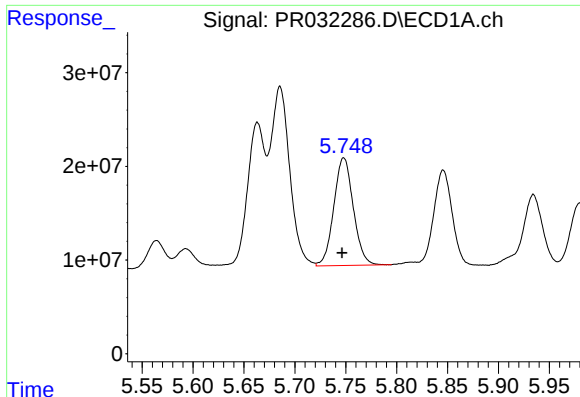
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 251663376
Conc: 213.29 ng/ml



#4 AR-1016-2

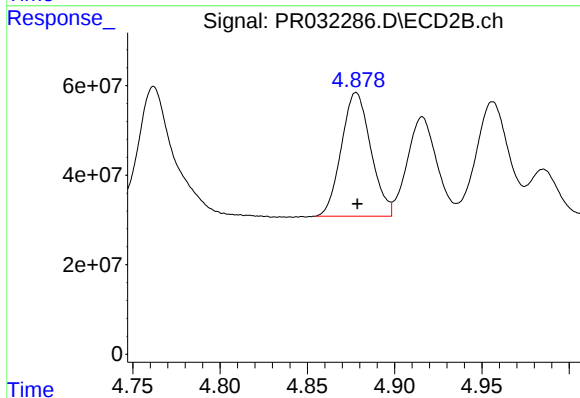
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 693370112
Conc: 211.46 ng/ml



#5 AR-1016-3

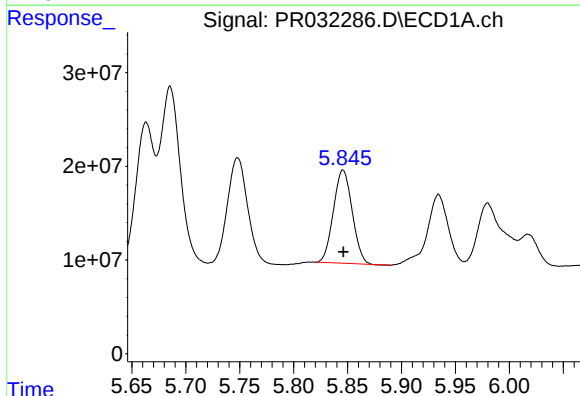
R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 153461680
Conc: 211.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



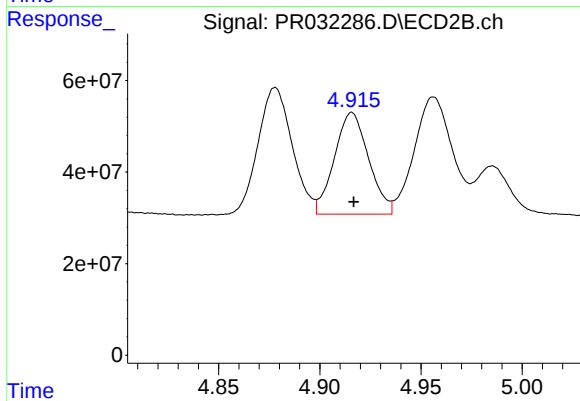
#5 AR-1016-3

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 323932655
Conc: 207.08 ng/ml



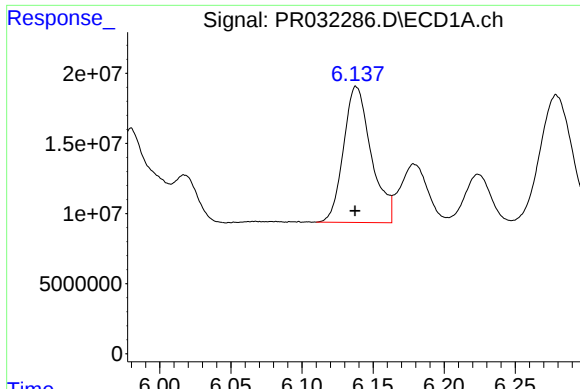
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 120676508
Conc: 201.37 ng/ml



#6 AR-1016-4

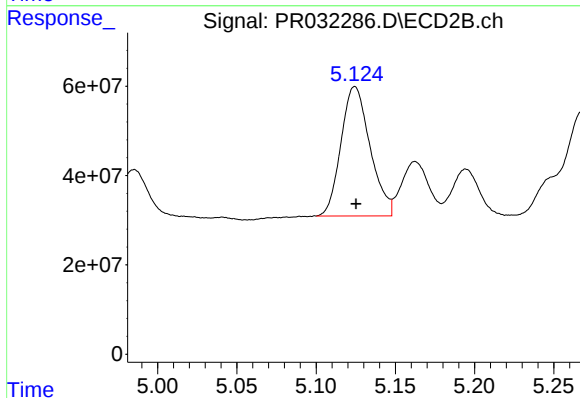
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 261478381
Conc: 203.07 ng/ml



#7 AR-1016-5

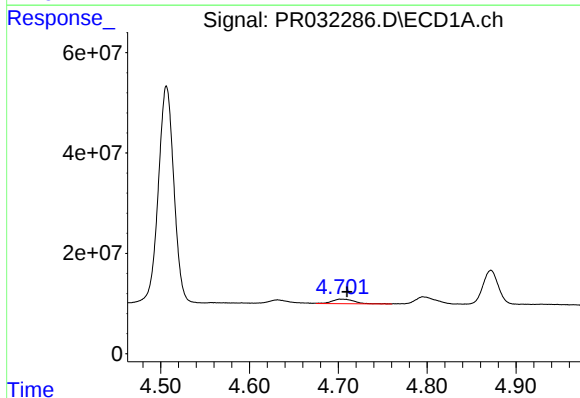
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 131234461
Conc: 217.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



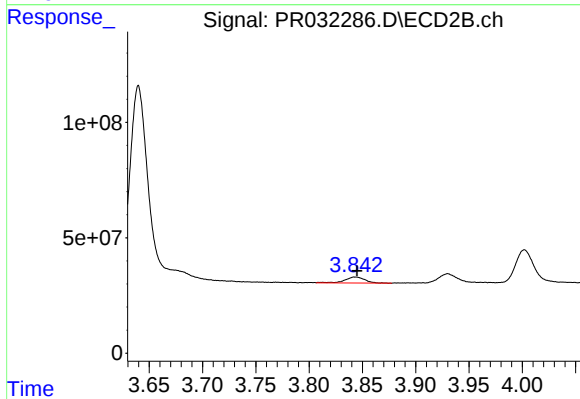
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 370563805
Conc: 210.85 ng/ml



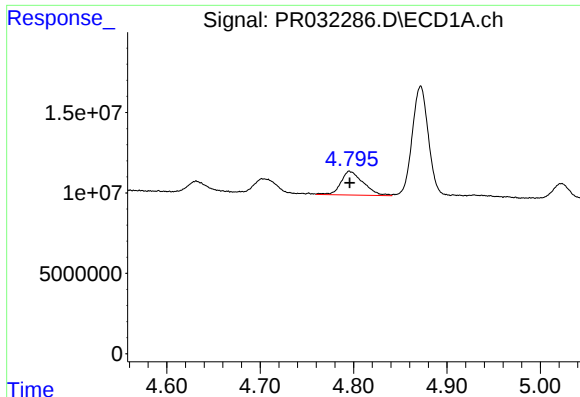
#8 AR-1221-1

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 16315273
Conc: 55.83 ng/ml



#8 AR-1221-1

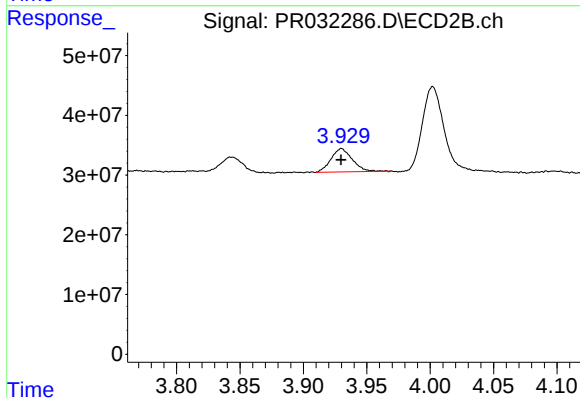
R.T.: 3.843 min
Delta R.T.: -0.002 min
Response: 34086381
Conc: 56.76 ng/ml



#9 AR-1221-2

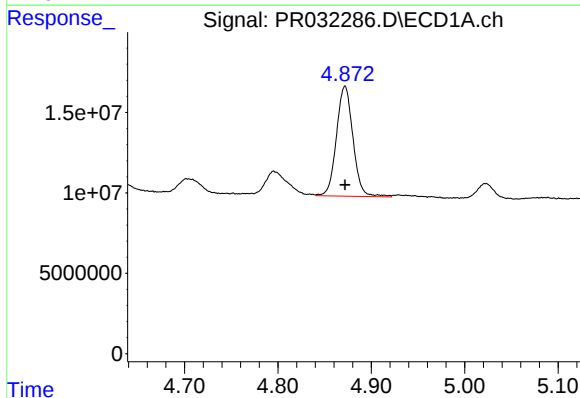
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 24661273
Conc: 111.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



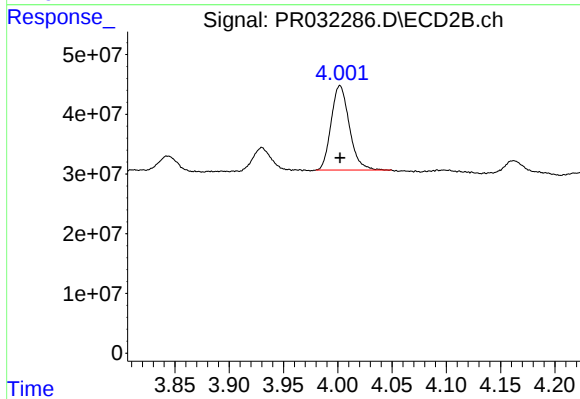
#9 AR-1221-2

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 45630888
Conc: 106.49 ng/ml



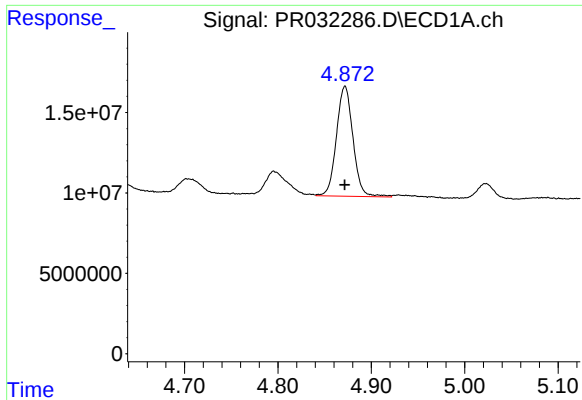
#10 AR-1221-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 84304628
Conc: 125.20 ng/ml



#10 AR-1221-3

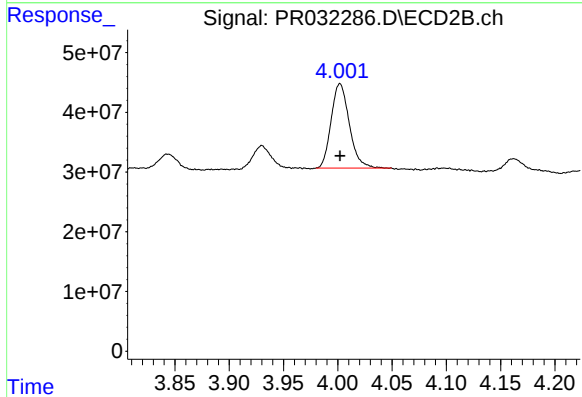
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 165019047
Conc: 117.90 ng/ml



#11 AR-1232-1

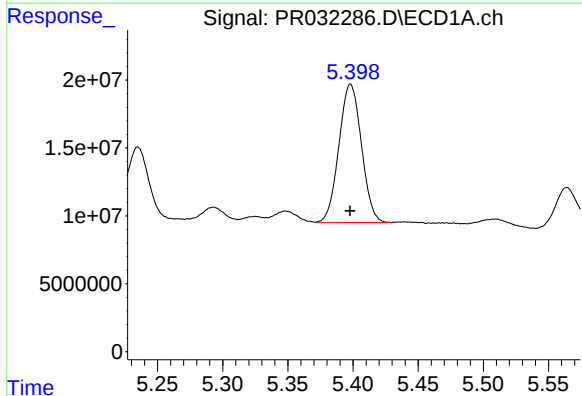
R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 84304628
Conc: 210.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



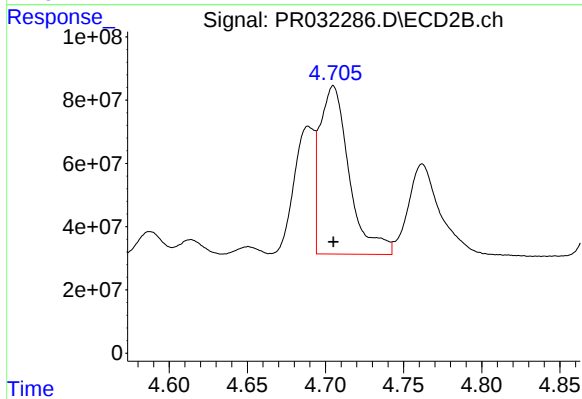
#11 AR-1232-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 165019047
Conc: 196.50 ng/ml



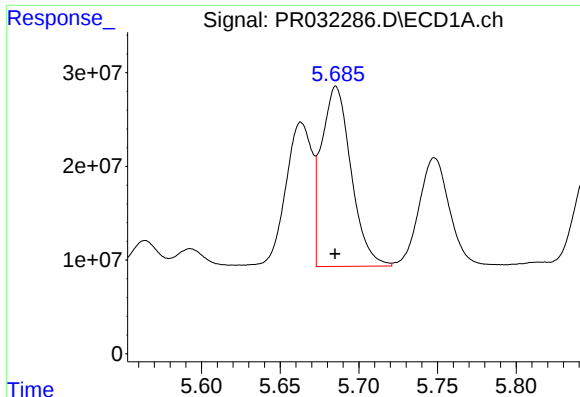
#12 AR-1232-2

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 122522018
Conc: 591.17 ng/ml



#12 AR-1232-2

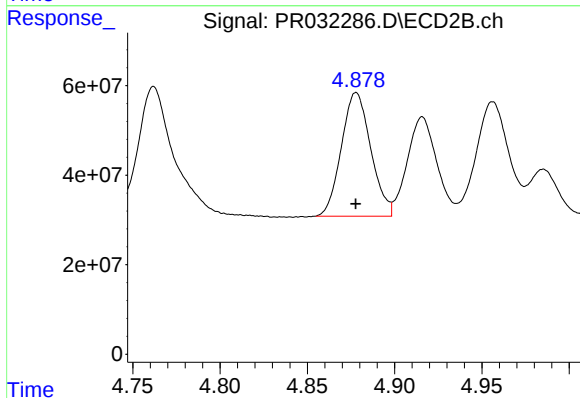
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 693370112
Conc: 527.88 ng/ml



#13 AR-1232-3

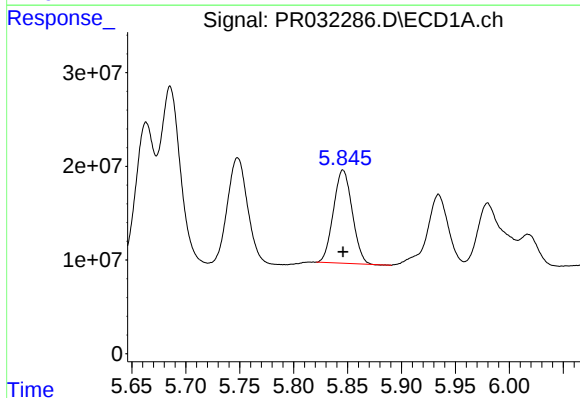
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 251663376
Conc: 528.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



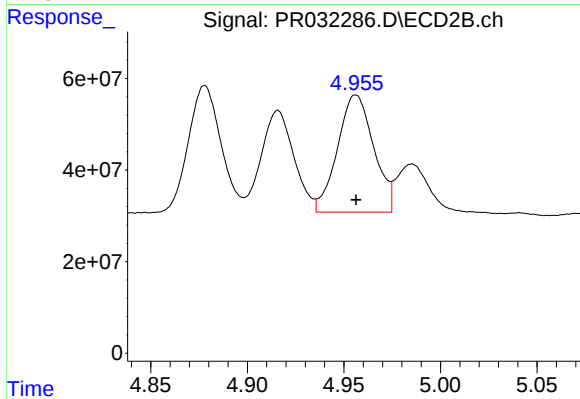
#13 AR-1232-3

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 323932655
Conc: 535.65 ng/ml



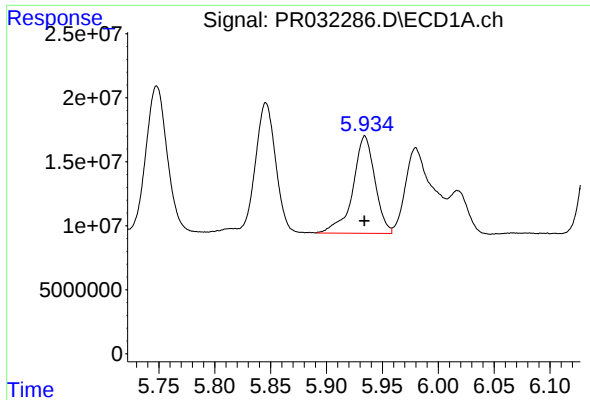
#14 AR-1232-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 120676508
Conc: 524.51 ng/ml



#14 AR-1232-4

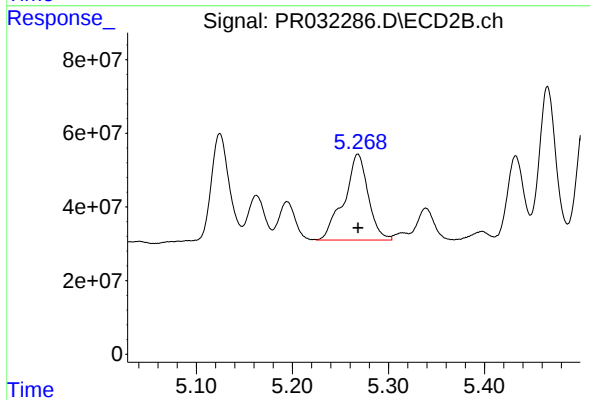
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 334308602
Conc: 587.23 ng/ml



#15 AR-1232-5

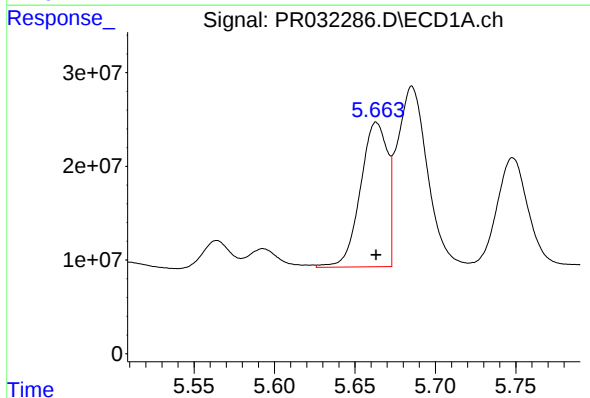
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 104292018
Conc: 612.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



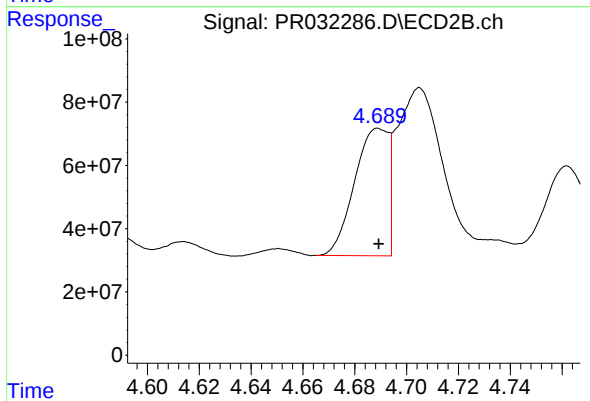
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 406652275
Conc: 580.32 ng/ml



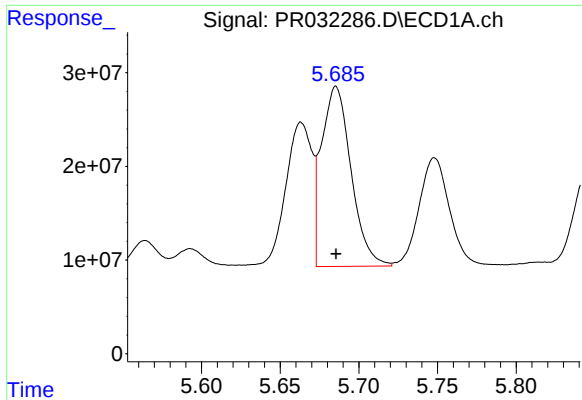
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 180907983
Conc: 267.85 ng/ml



#16 AR-1242-1

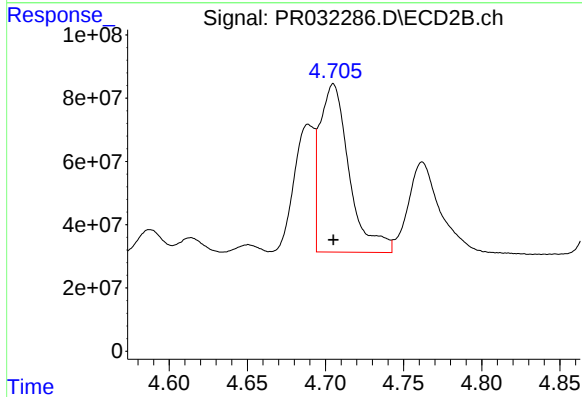
R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 363836241
Conc: 257.20 ng/ml



#17 AR-1242-2

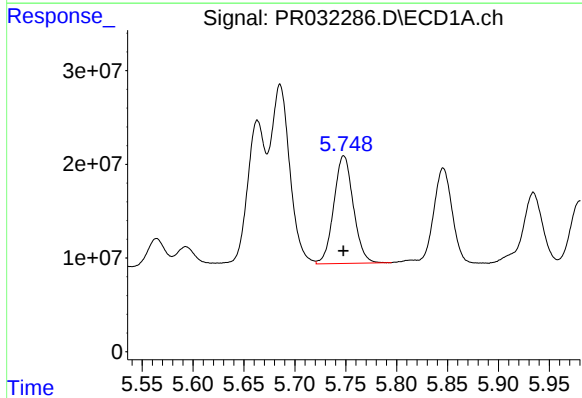
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 251663376
Conc: 262.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



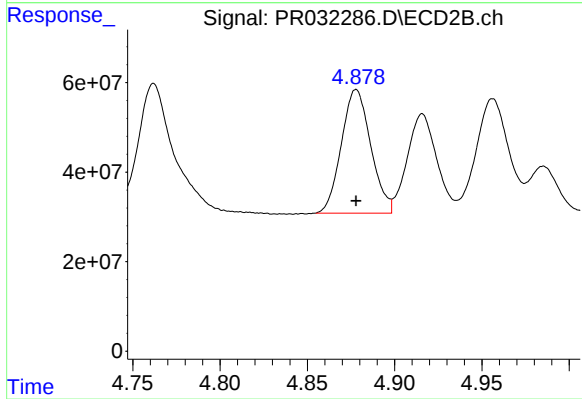
#17 AR-1242-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 693370112
Conc: 261.95 ng/ml



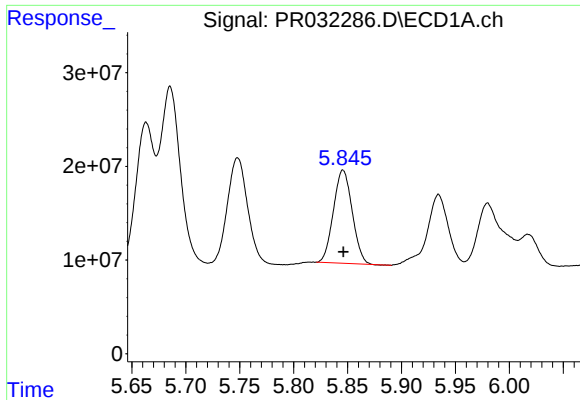
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 153461680
Conc: 263.81 ng/ml



#18 AR-1242-3

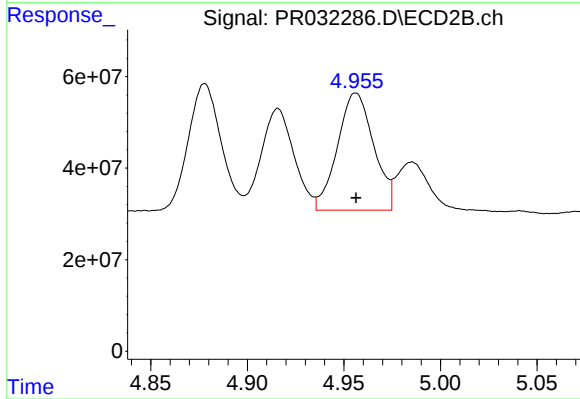
R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 323932655
Conc: 259.35 ng/ml



#19 AR-1242-4

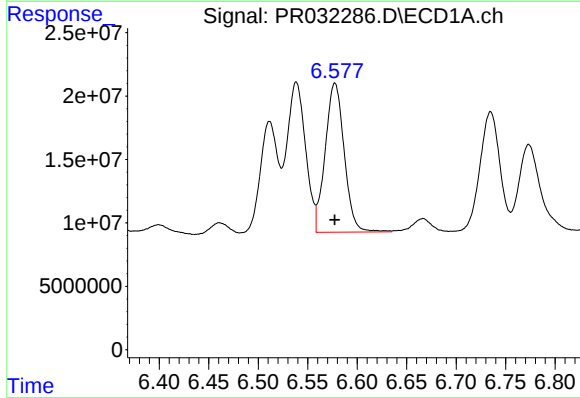
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 120676508
Conc: 258.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



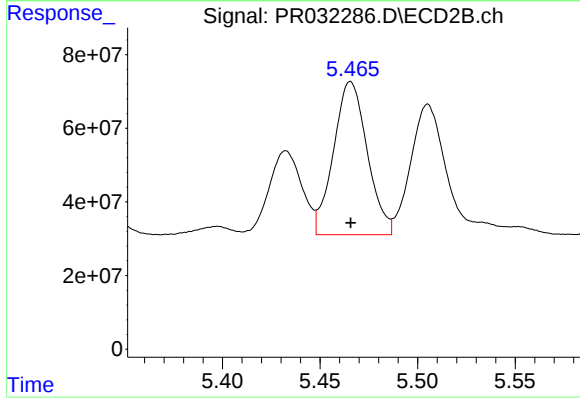
#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 334308602
Conc: 262.15 ng/ml



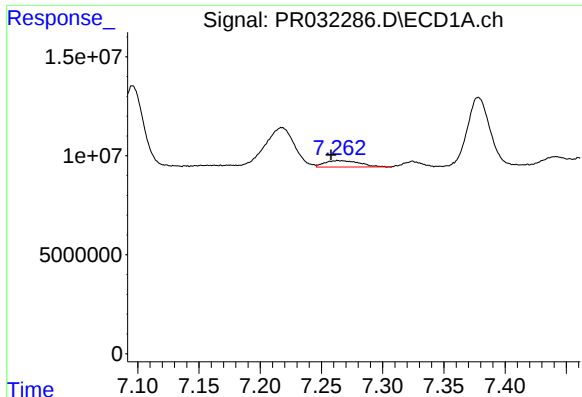
#20 AR-1242-5

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 157030348
Conc: 263.11 ng/ml



#20 AR-1242-5

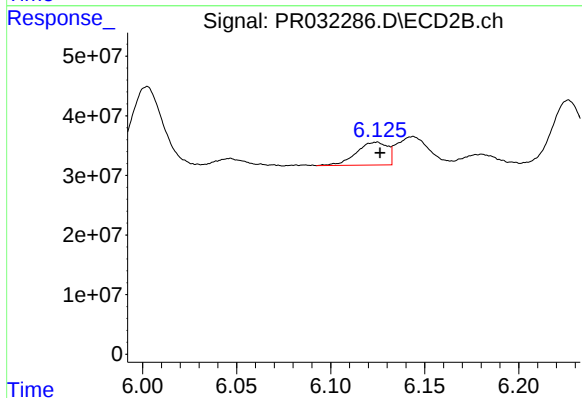
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 501035982
Conc: 261.23 ng/ml



#31 AR-1260-1

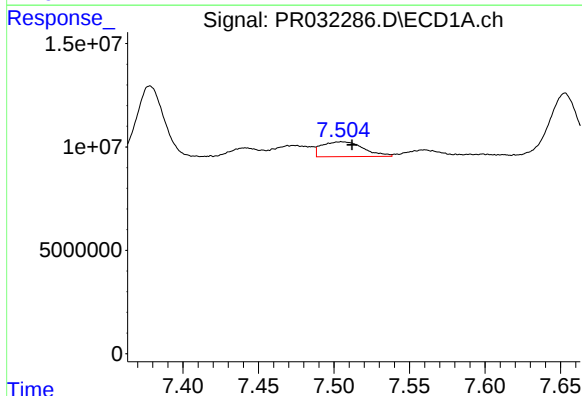
R.T.: 7.264 min
Delta R.T.: 0.006 min
Response: 6367819
Conc: 4.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



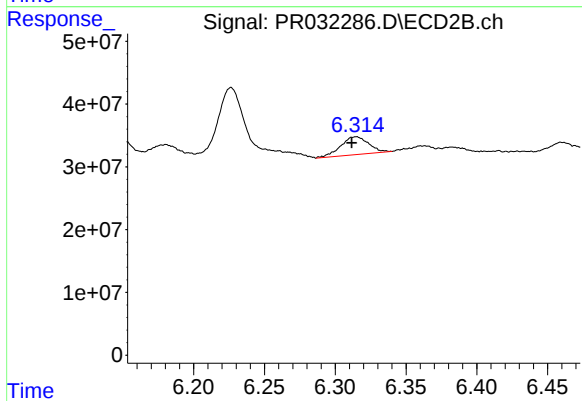
#31 AR-1260-1

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 43935893
Conc: 11.99 ng/ml



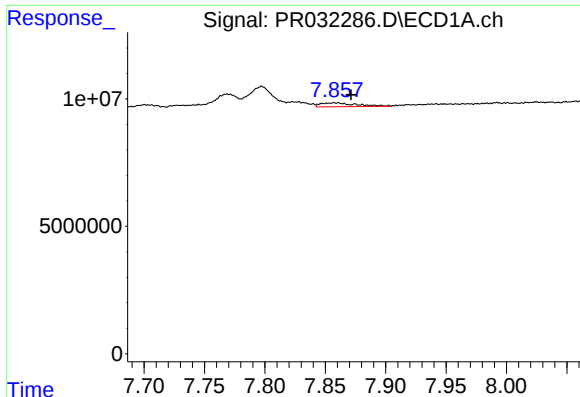
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: -0.007 min
Response: 13830514
Conc: 8.17 ng/ml



#32 AR-1260-2

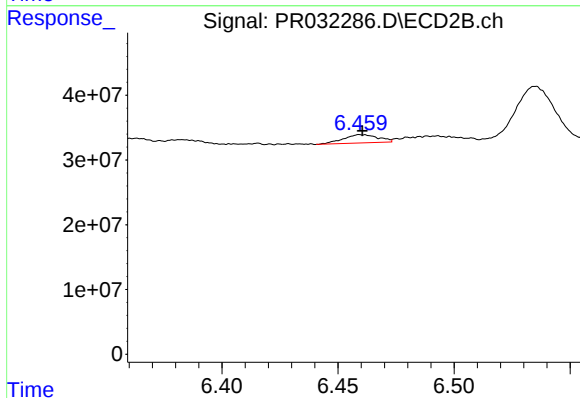
R.T.: 6.315 min
Delta R.T.: 0.003 min
Response: 38962442
Conc: 8.40 ng/ml



#33 AR-1260-3

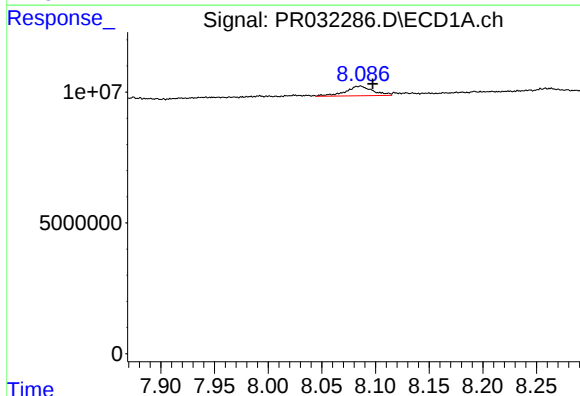
R.T.: 7.858 min
Delta R.T.: -0.014 min
Response: 3139779
Conc: 2.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



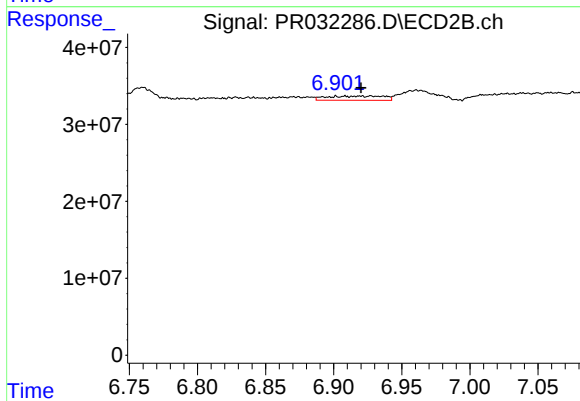
#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 13363348
Conc: 3.60 ng/ml



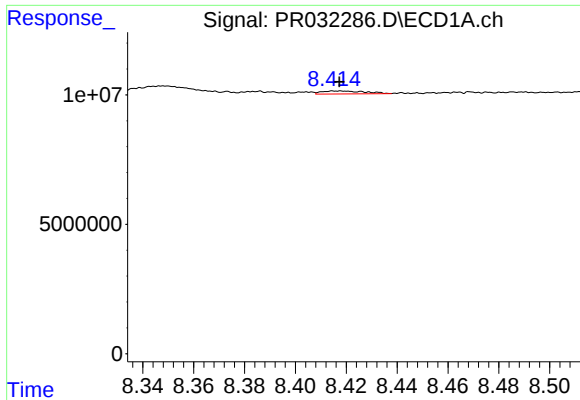
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: -0.012 min
Response: 6487274
Conc: 4.55 ng/ml



#34 AR-1260-4

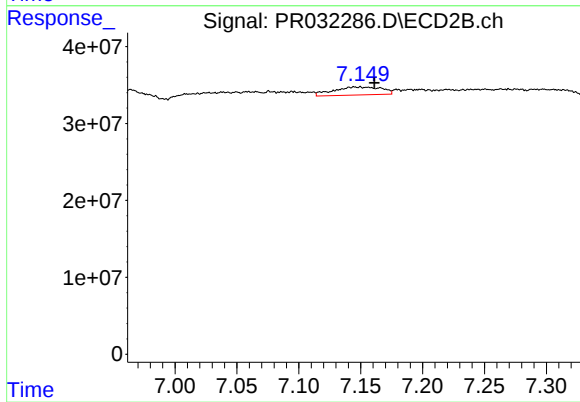
R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 15919619
Conc: 6.93 ng/ml



#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 1355231
Conc: 0.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.011 min
Response: 27949979
Conc: 5.70 ng/ml