

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
 Data File : PR032288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 13:00
 Operator : SM\SJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:09:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 02:08:58 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	979.8E6	2056.0E6	46.501	45.292
2)	SA Decachlor...	10.229	8.493	1453.5E6	1116.9E6	51.258	50.116
Target Compounds							
3)	L1 AR-1016-1	5.663	4.689	251.2E6	558.5E6	296.732	304.349
4)	L1 AR-1016-2	5.686	4.705	292.1E6	662.0E6	247.537	201.892
5)	L1 AR-1016-3	5.748	4.879	148.9E6	402.9E6	205.473	257.579 #
6)	L1 AR-1016-4	5.846	4.916	156.4E6	823.8E6	261.053	639.807 #
7)	L1 AR-1016-5	6.138	5.124	381.9E6	1074.6E6	633.344	611.438
8)	L2 AR-1221-1	4.706	3.843	5452575	9533232	18.660	15.875
9)	L2 AR-1221-2	4.809	3.933	19912888	35997982	90.256	84.007
10)	L2 AR-1221-3	4.872	4.003	34166914	59852567	50.741	42.763
11)	L3 AR-1232-1	4.872	4.003	34166914	59852567	85.384	71.269
12)	L3 AR-1232-2	5.398	4.705	98139101	662.0E6	473.524	503.990
13)	L3 AR-1232-3	5.686	4.879	292.1E6	402.9E6	612.800	666.261
14)	L3 AR-1232-4	5.846	4.956	156.4E6	854.9E6	679.957	1501.711 #
15)	L3 AR-1232-5	5.935	5.267	330.0E6	948.3E6	1936.466	1353.340 #
16)	L4 AR-1242-1	5.663	4.689	251.2E6	558.5E6	347.572	377.187
17)	L4 AR-1242-2	5.686	4.705	292.1E6	662.0E6	292.627	240.260
18)	L4 AR-1242-3	5.748	4.879	148.9E6	402.9E6	246.117	309.154 #
19)	L4 AR-1242-4	5.846	4.956	156.4E6	854.9E6	322.765	628.116 #
20)	L4 AR-1242-5	6.578	5.466	449.2E6	1702.3E6	728.027	844.368
21)	L5 AR-1248-1	5.663	4.689	251.2E6	558.5E6	500.000	500.000
22)	L5 AR-1248-2	5.935	4.916	330.0E6	823.8E6	500.000	500.000
23)	L5 AR-1248-3	6.138	4.956	381.9E6	854.9E6	500.000	500.000
24)	L5 AR-1248-4	6.539	5.124	473.8E6	1074.6E6	500.000	500.000
25)	L5 AR-1248-5	6.578	5.505	449.2E6	1222.2E6	500.000	500.000
31)	L7 AR-1260-1	7.260	6.125	32610960	146.9E6	24.508	40.087 #
32)	L7 AR-1260-2	7.511	6.311	55504696	82927430	32.802	17.888 #
33)	L7 AR-1260-3	7.870	6.460	14952847	92340838	11.181	24.892 #
34)	L7 AR-1260-4	8.086	6.921	27623113	20040324	19.380	8.721 #
35)	L7 AR-1260-5	8.417	7.160	18548722	66614921	5.814	13.596 #

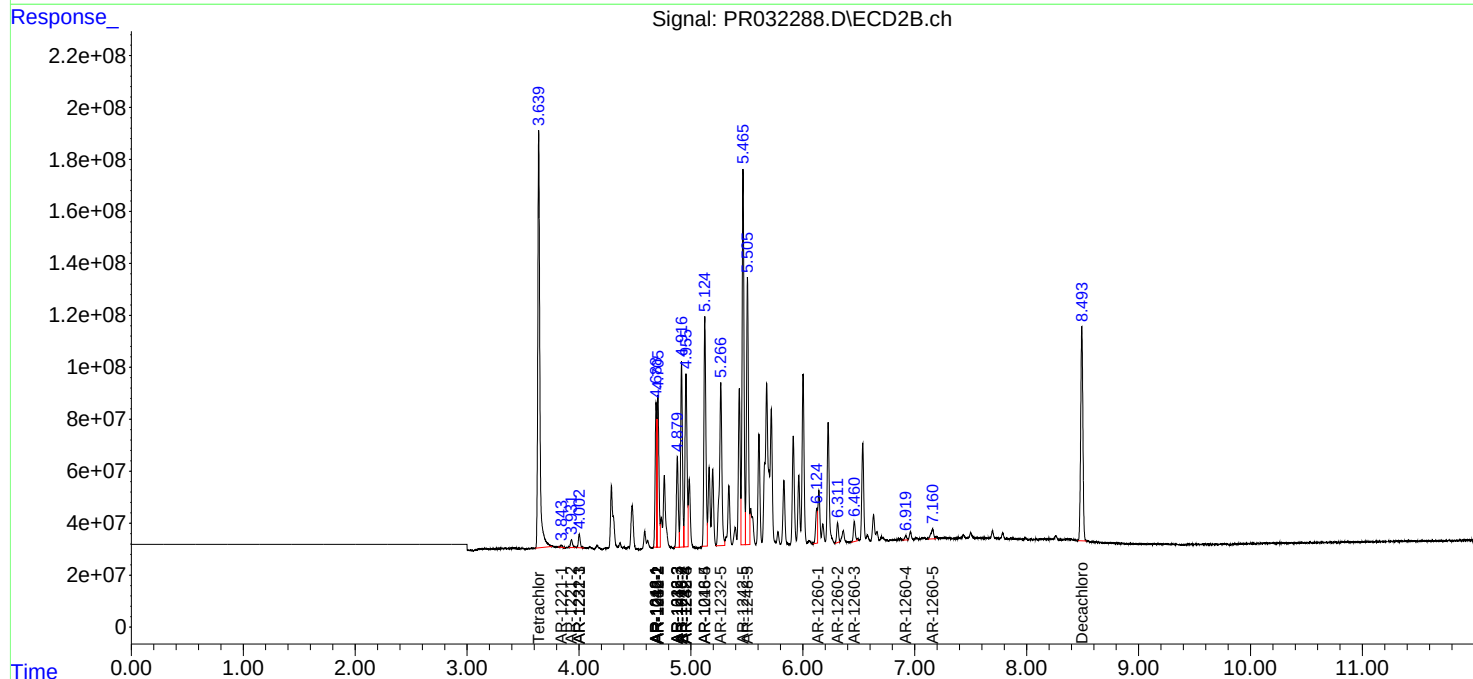
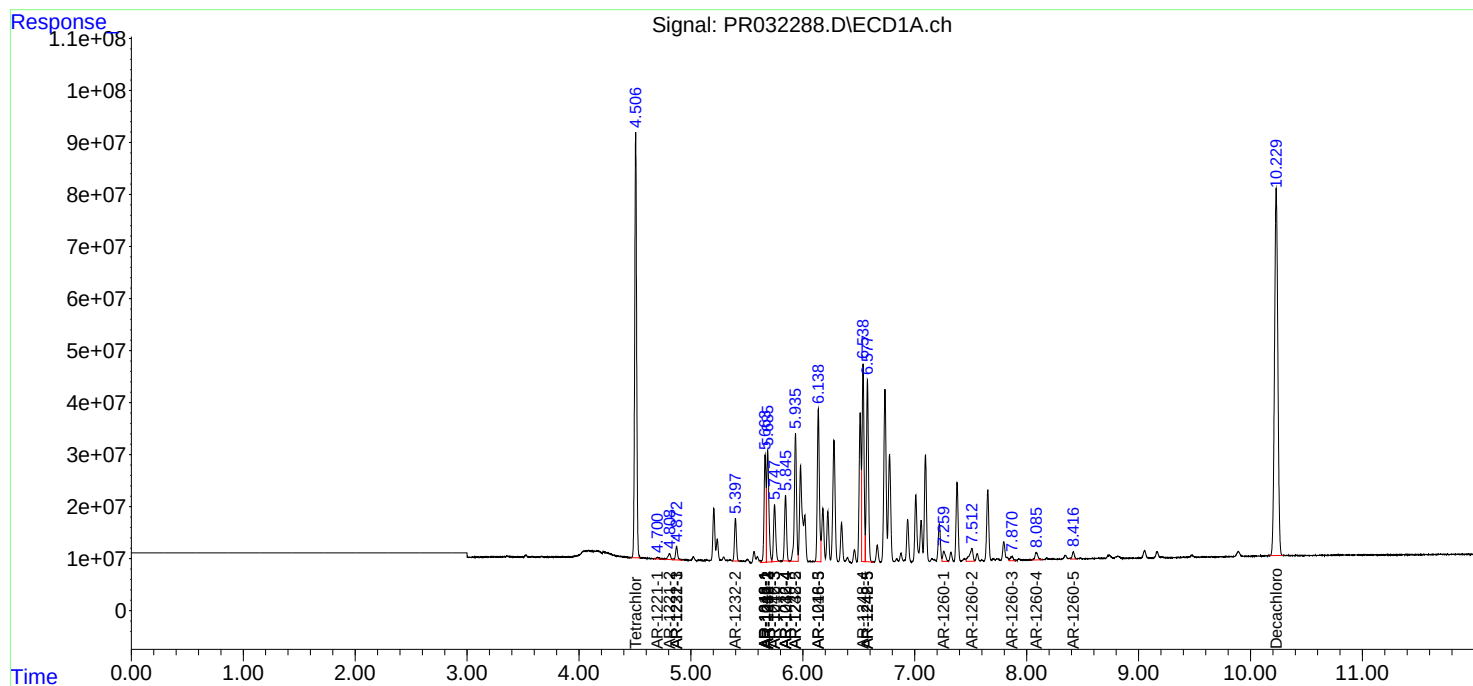
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

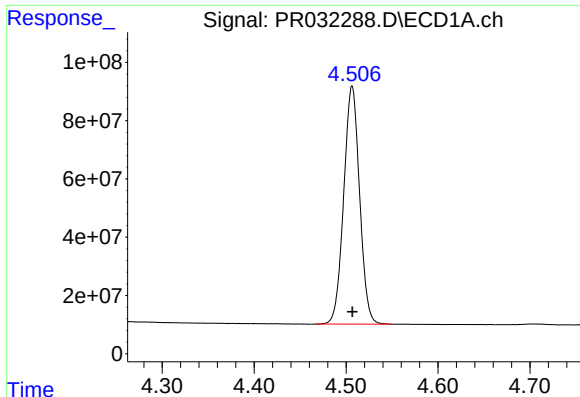
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
Data File : PR032288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 13:00
Operator : SM\SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 02:09:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 02:08:58 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

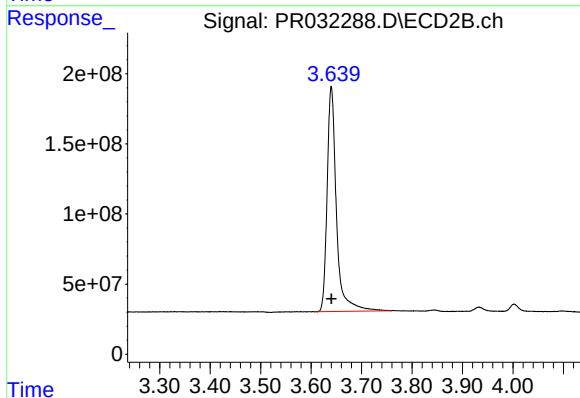




#1 Tetrachloro-m-xylene

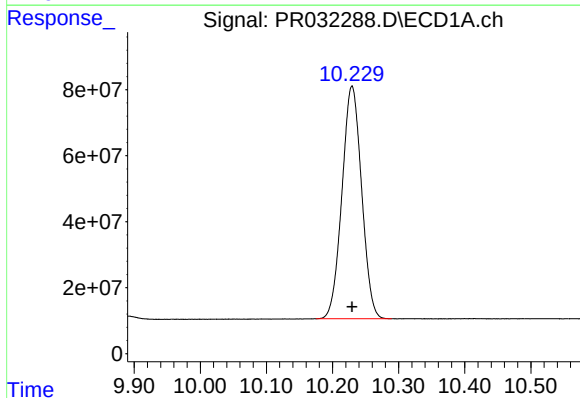
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 979827051
Conc: 46.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



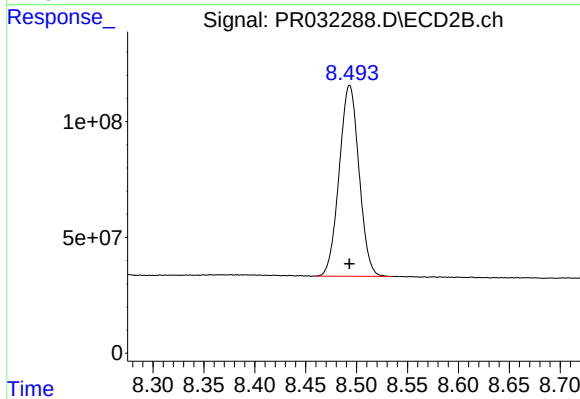
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 2055968980
Conc: 45.29 ng/ml



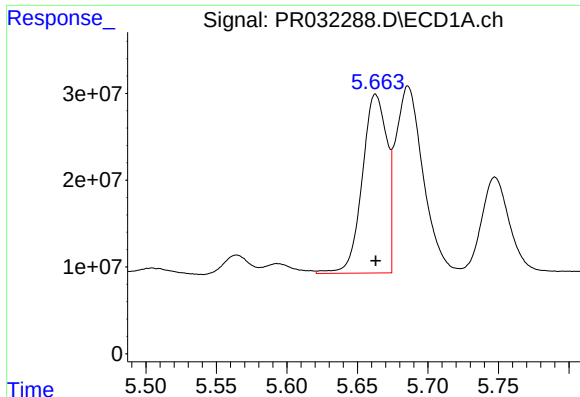
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: 0.000 min
Response: 1453496432
Conc: 51.26 ng/ml



#2 Decachlorobiphenyl

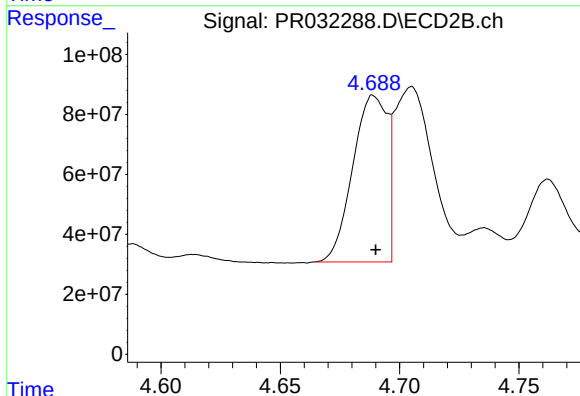
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 1116883078
Conc: 50.12 ng/ml



#3 AR-1016-1

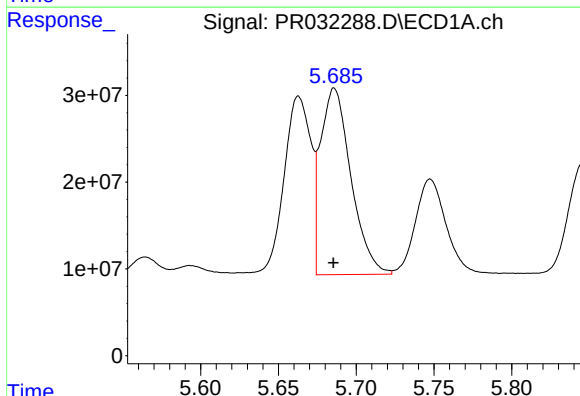
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 251193575
Conc: 296.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



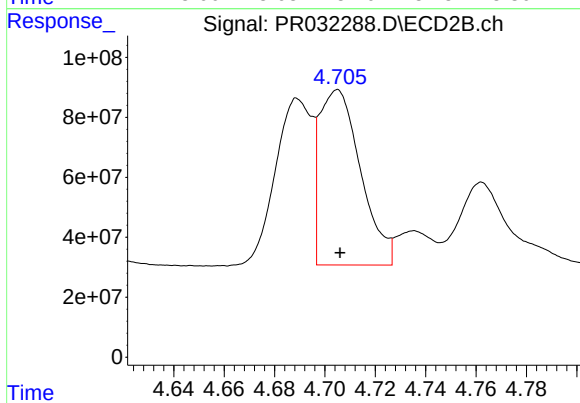
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 558543011
Conc: 304.35 ng/ml



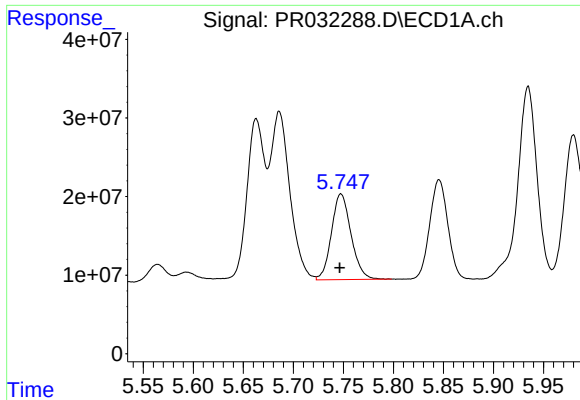
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 292066900
Conc: 247.54 ng/ml



#4 AR-1016-2

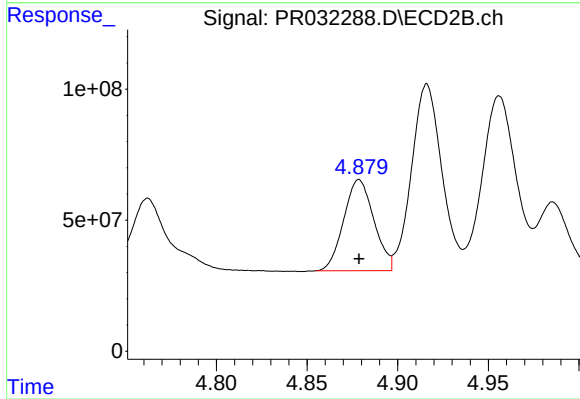
R.T.: 4.705 min
Delta R.T.: -0.001 min
Response: 661985992
Conc: 201.89 ng/ml



#5 AR-1016-3

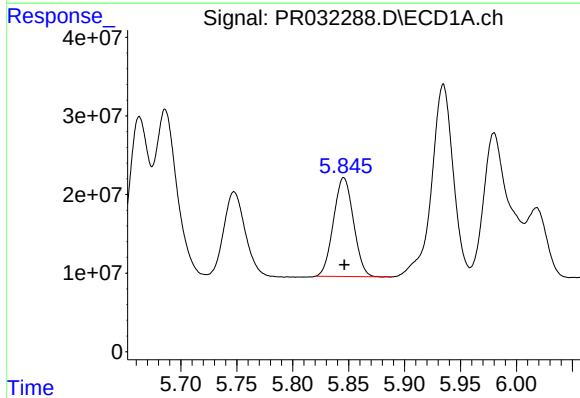
R.T.: 5.748 min
Delta R.T.: 0.001 min
Response: 148897484
Conc: 205.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



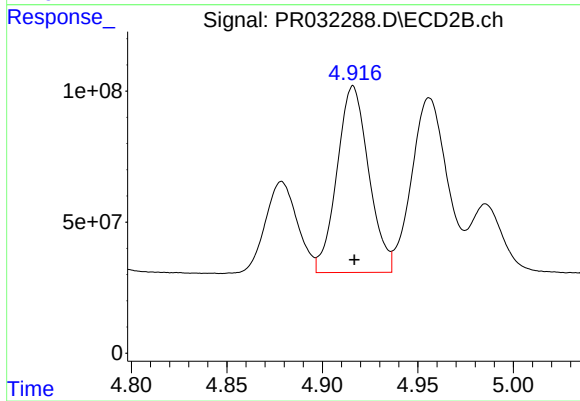
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 402918929
Conc: 257.58 ng/ml



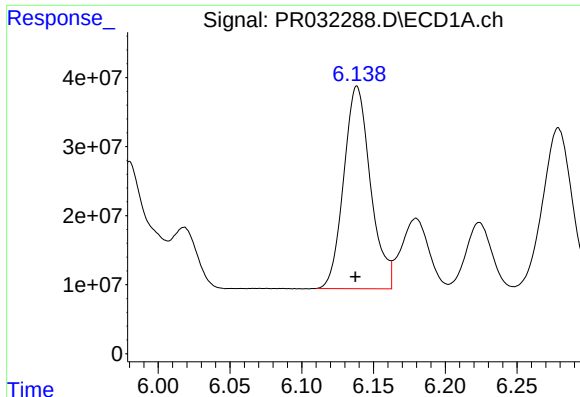
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 156441715
Conc: 261.05 ng/ml



#6 AR-1016-4

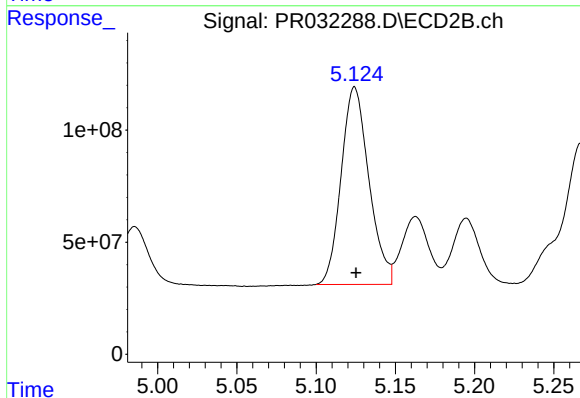
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 823827484
Conc: 639.81 ng/ml



#7 AR-1016-5

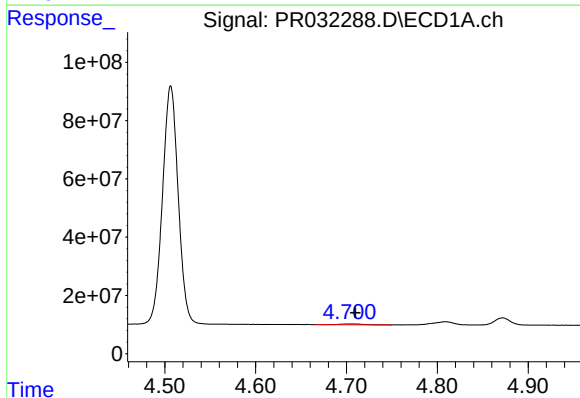
R.T.: 6.138 min
Delta R.T.: 0.001 min
Response: 381859064
Conc: 633.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



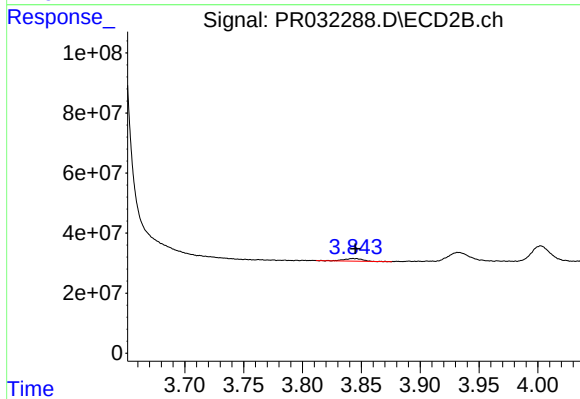
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1074607903
Conc: 611.44 ng/ml



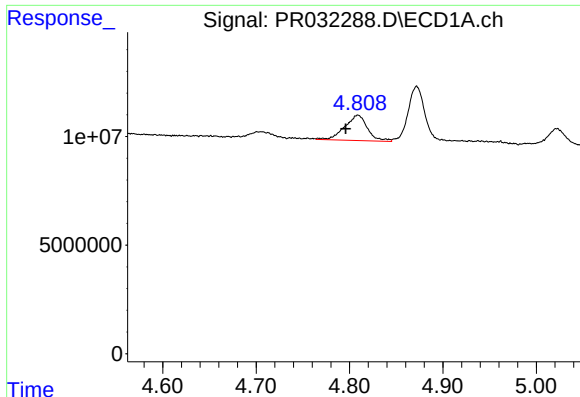
#8 AR-1221-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 5452575
Conc: 18.66 ng/ml



#8 AR-1221-1

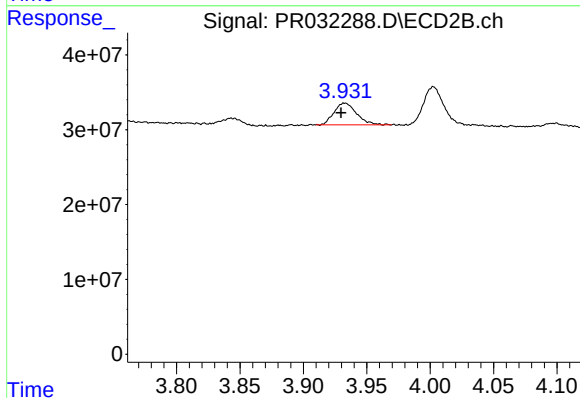
R.T.: 3.843 min
Delta R.T.: -0.002 min
Response: 9533232
Conc: 15.88 ng/ml



#9 AR-1221-2

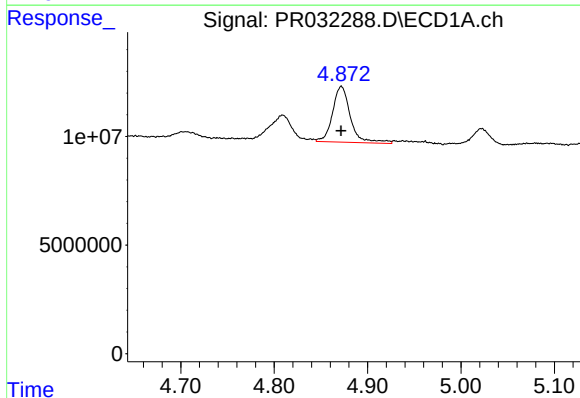
R.T.: 4.809 min
Delta R.T.: 0.013 min
Response: 19912888
Conc: 90.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



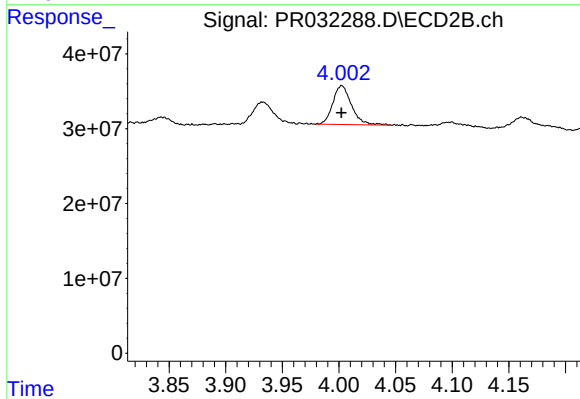
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: 0.003 min
Response: 35997982
Conc: 84.01 ng/ml



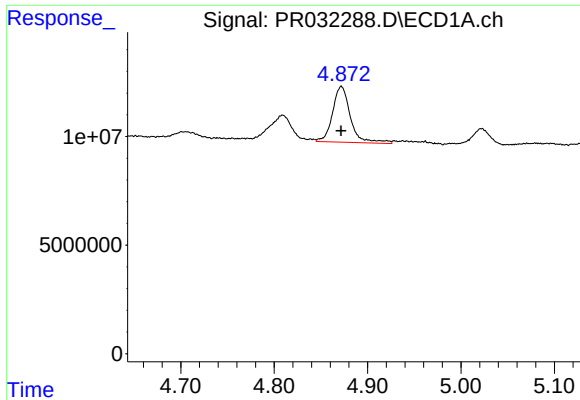
#10 AR-1221-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 34166914
Conc: 50.74 ng/ml



#10 AR-1221-3

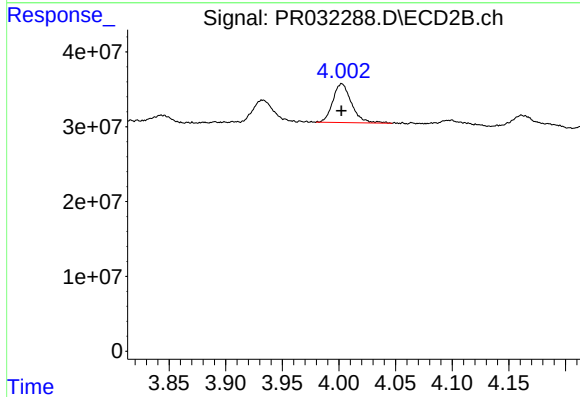
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 59852567
Conc: 42.76 ng/ml



#11 AR-1232-1

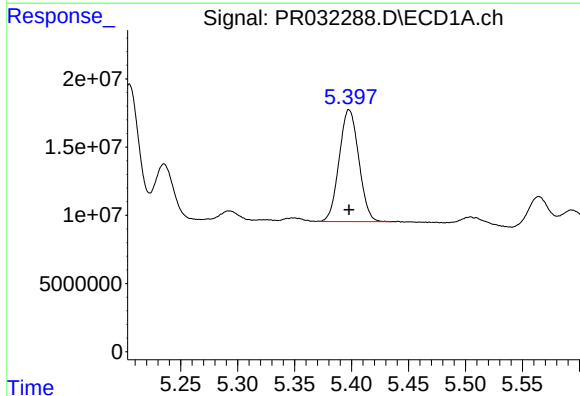
R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 34166914
Conc: 85.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



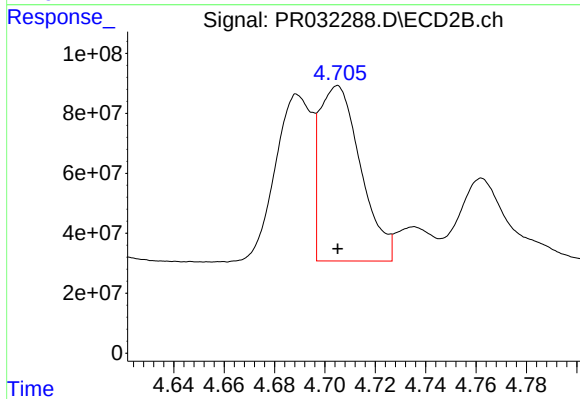
#11 AR-1232-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 59852567
Conc: 71.27 ng/ml



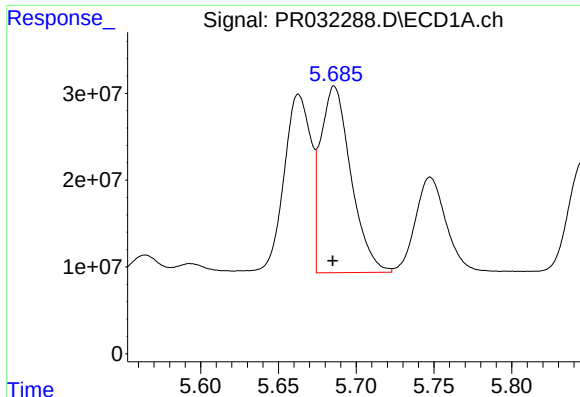
#12 AR-1232-2

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 98139101
Conc: 473.52 ng/ml



#12 AR-1232-2

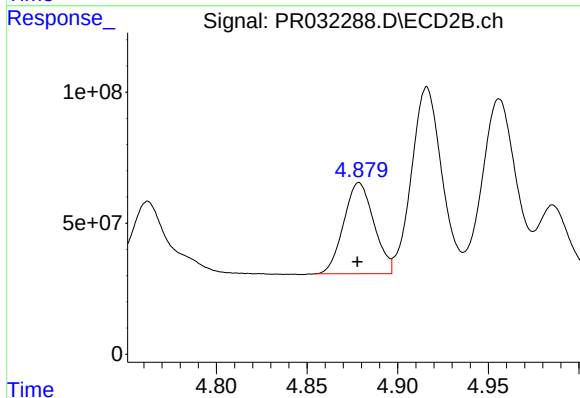
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 661985992
Conc: 503.99 ng/ml



#13 AR-1232-3

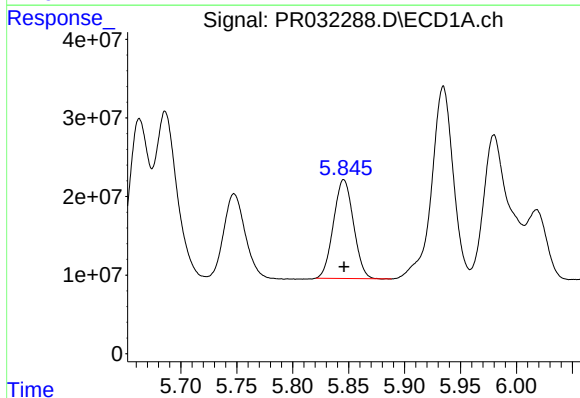
R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 292066900
Conc: 612.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



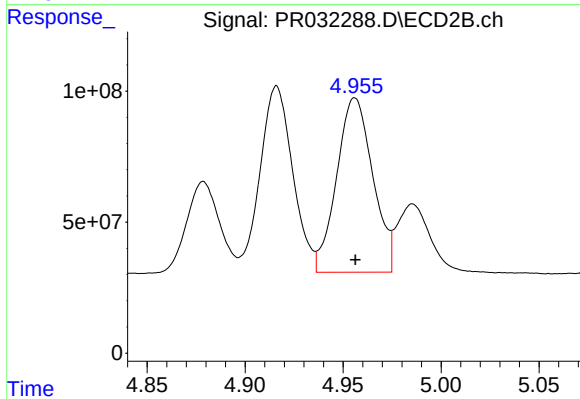
#13 AR-1232-3

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 402918929
Conc: 666.26 ng/ml



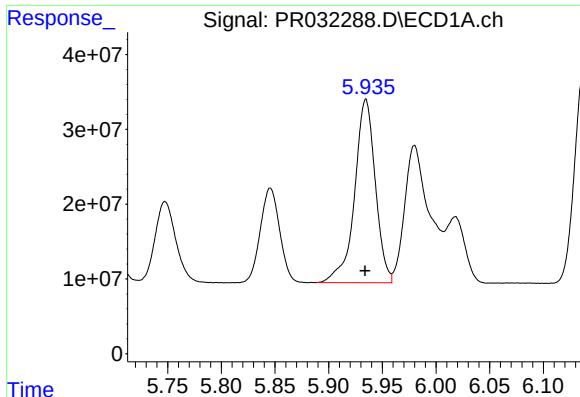
#14 AR-1232-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 156441715
Conc: 679.96 ng/ml



#14 AR-1232-4

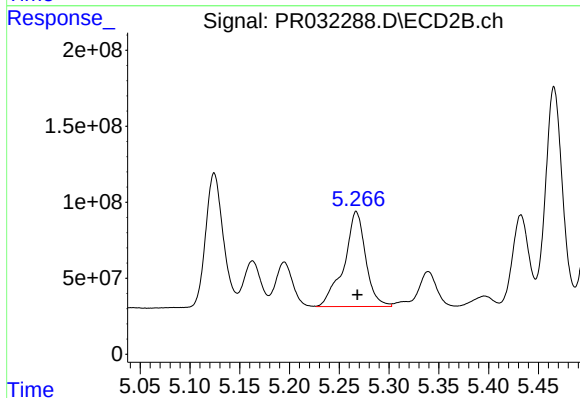
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 854923280
Conc: 1501.71 ng/ml



#15 AR-1232-5

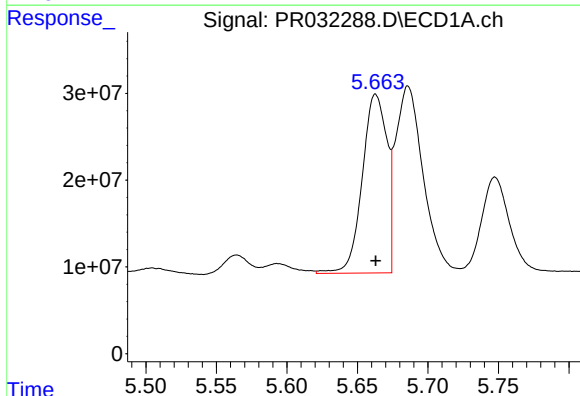
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 32977651
Conc: 1936.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



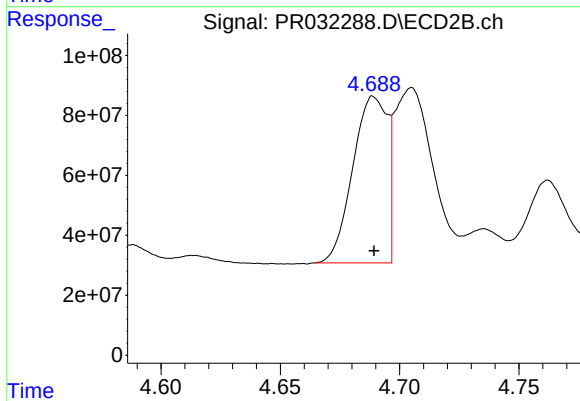
#15 AR-1232-5

R.T.: 5.267 min
Delta R.T.: -0.001 min
Response: 948333540
Conc: 1353.34 ng/ml



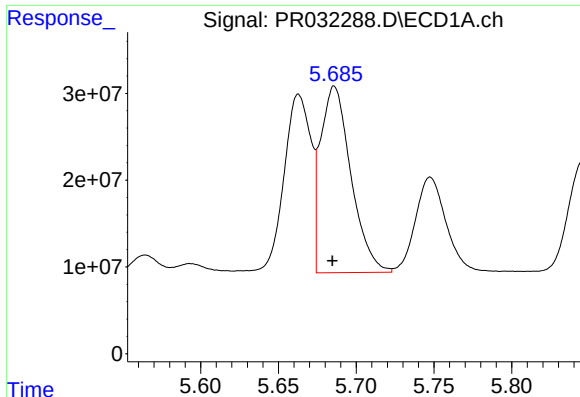
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 251193575
Conc: 347.57 ng/ml



#16 AR-1242-1

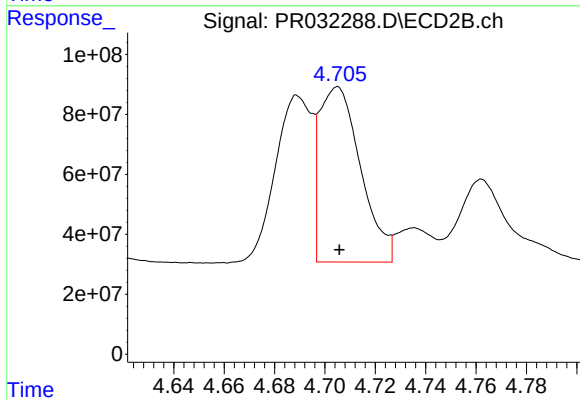
R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 558543011
Conc: 377.19 ng/ml



#17 AR-1242-2

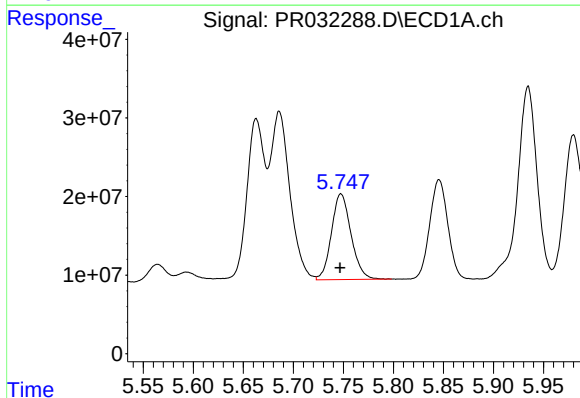
R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 292066900
Conc: 292.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



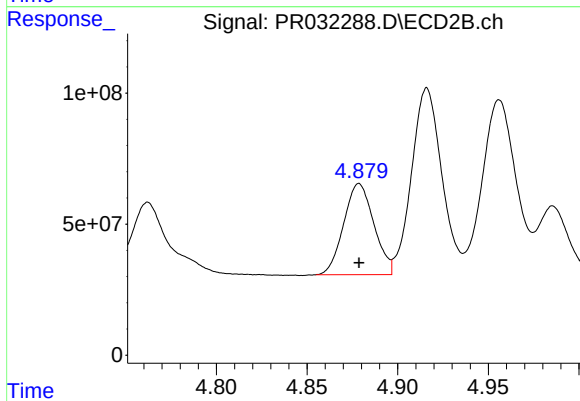
#17 AR-1242-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 661985992
Conc: 240.26 ng/ml



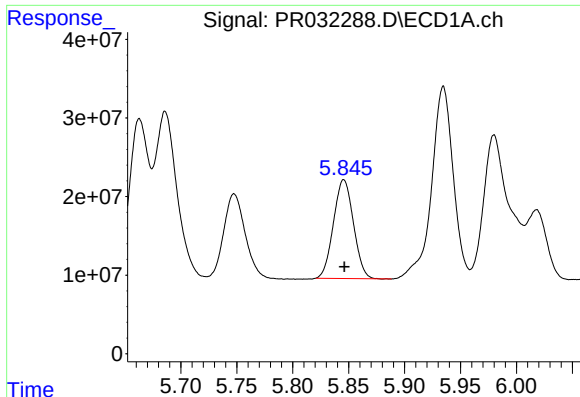
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 148897484
Conc: 246.12 ng/ml



#18 AR-1242-3

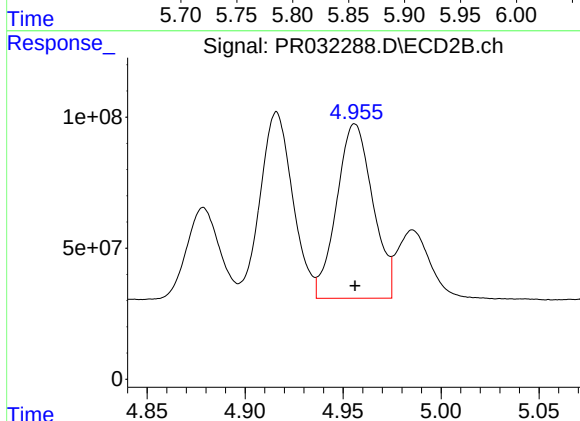
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 402918929
Conc: 309.15 ng/ml



#19 AR-1242-4

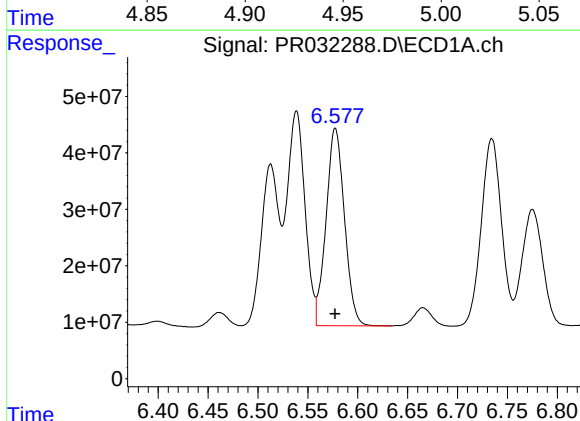
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 156441715
Conc: 322.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



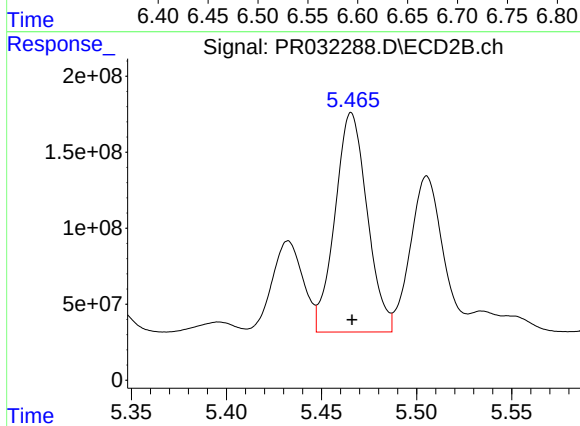
#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 854923280
Conc: 628.12 ng/ml



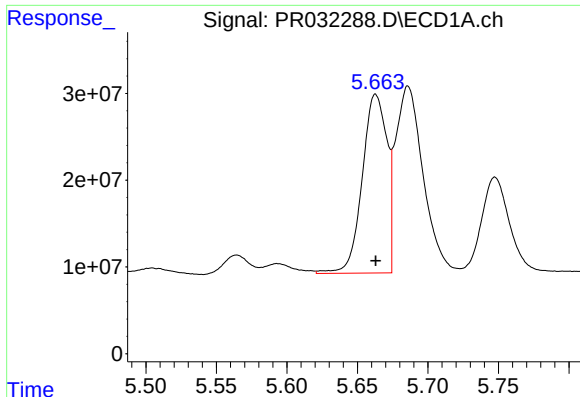
#20 AR-1242-5

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 449205654
Conc: 728.03 ng/ml



#20 AR-1242-5

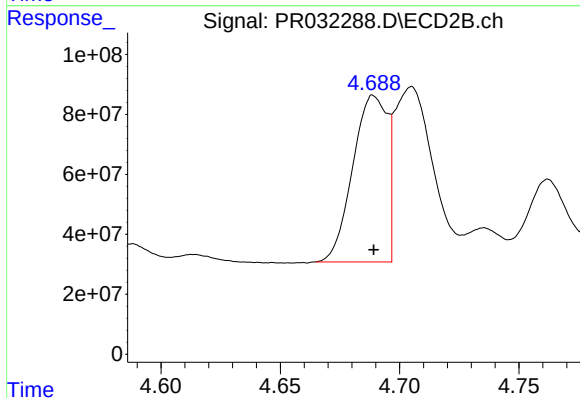
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 1702305687
Conc: 844.37 ng/ml



#21 AR-1248-1

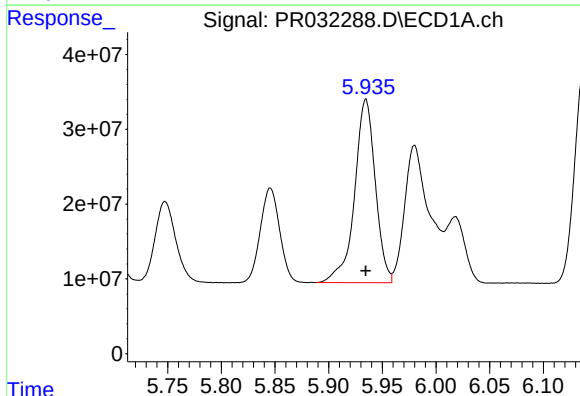
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 251193575
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



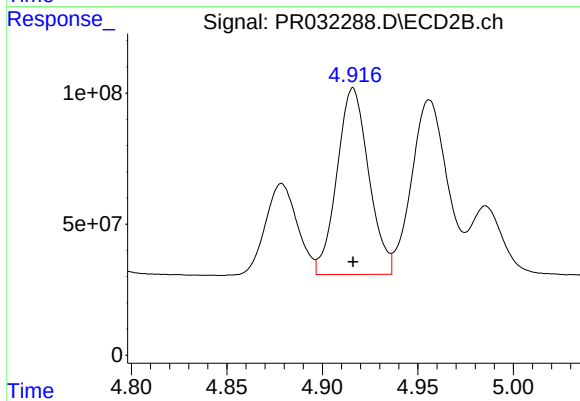
#21 AR-1248-1

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 558543011
Conc: 500.00 ng/ml



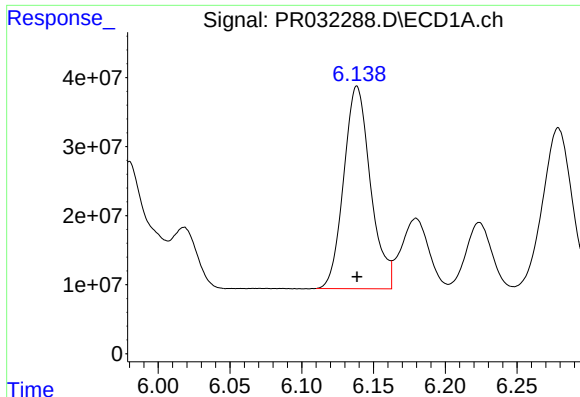
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 329977651
Conc: 500.00 ng/ml



#22 AR-1248-2

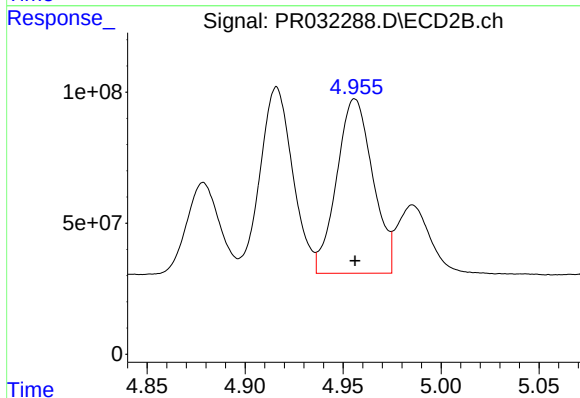
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 823827484
Conc: 500.00 ng/ml



#23 AR-1248-3

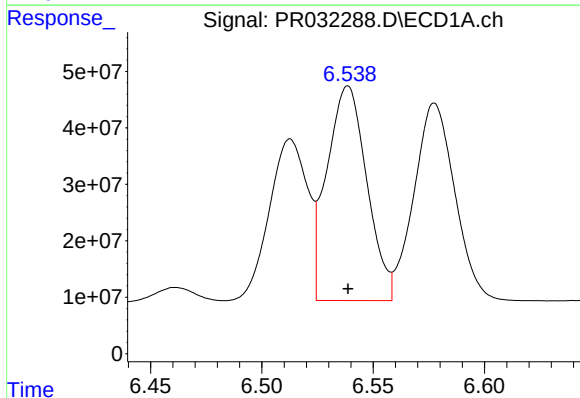
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 381859064
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



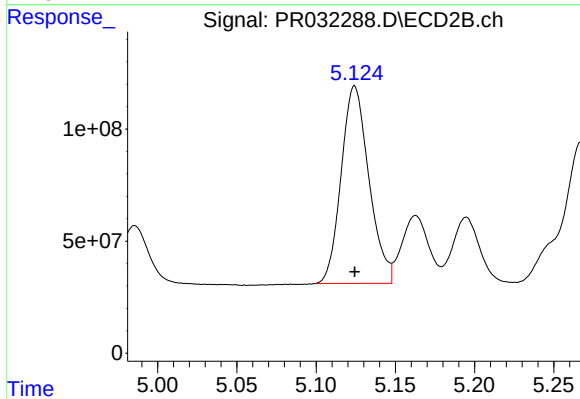
#23 AR-1248-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 854923280
Conc: 500.00 ng/ml



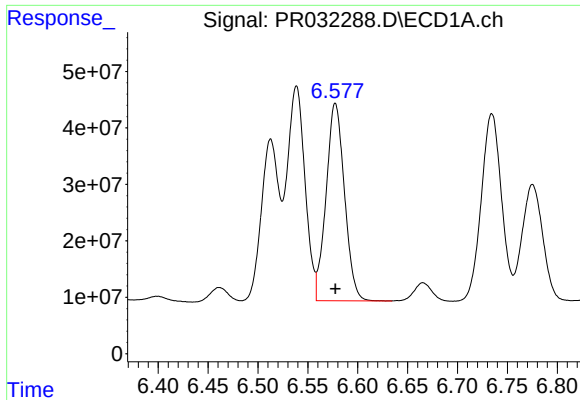
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 473801019
Conc: 500.00 ng/ml



#24 AR-1248-4

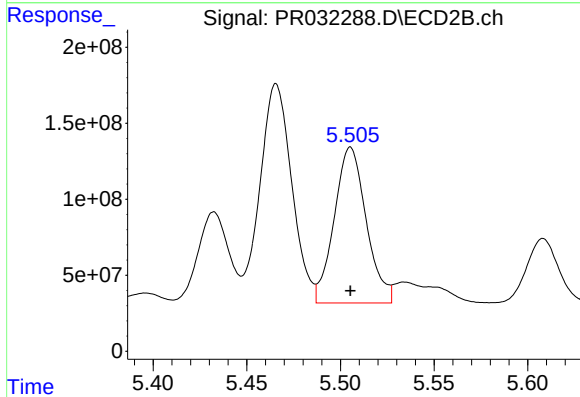
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1074607903
Conc: 500.00 ng/ml



#25 AR-1248-5

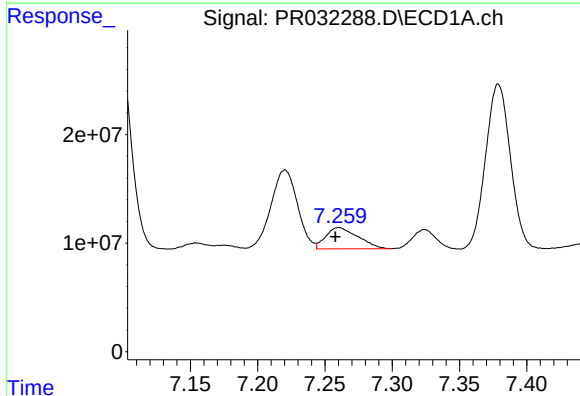
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 449205654
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



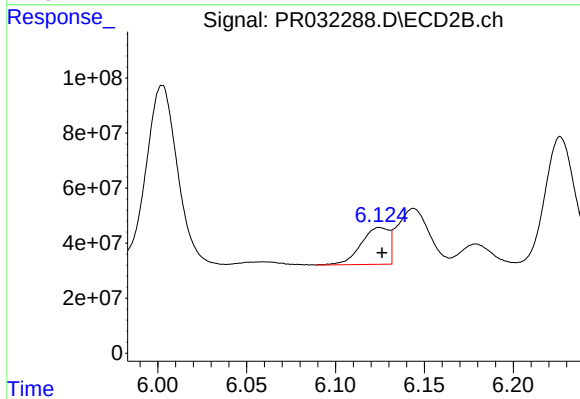
#25 AR-1248-5

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 1222178787
Conc: 500.00 ng/ml



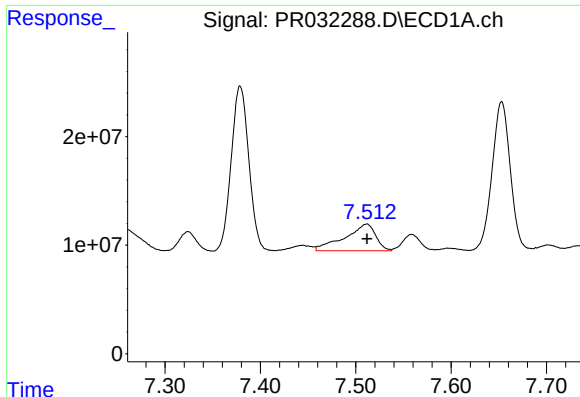
#31 AR-1260-1

R.T.: 7.260 min
Delta R.T.: 0.002 min
Response: 32610960
Conc: 24.51 ng/ml



#31 AR-1260-1

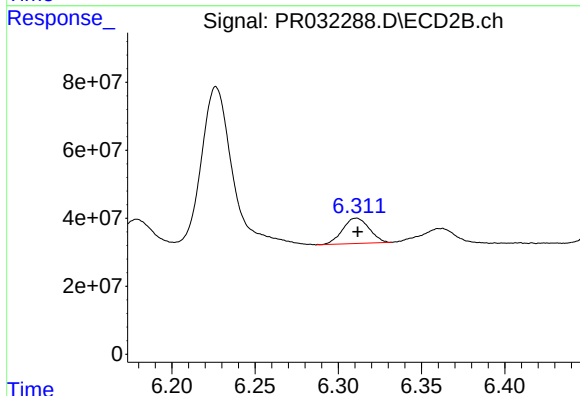
R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 146900641
Conc: 40.09 ng/ml



#32 AR-1260-2

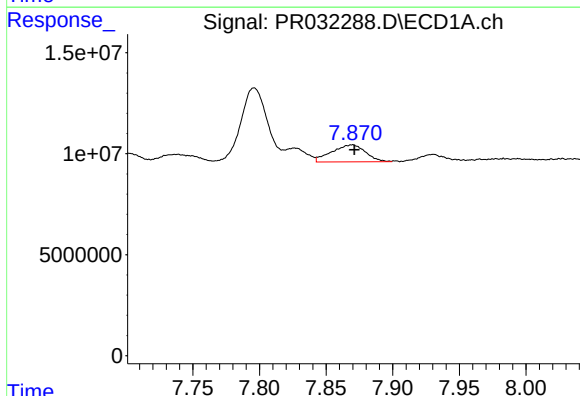
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 55504696
Conc: 32.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



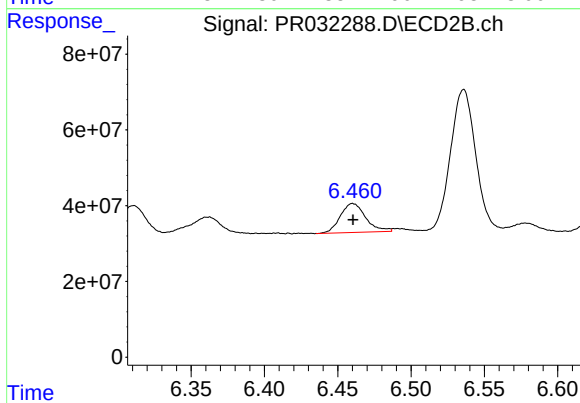
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 82927430
Conc: 17.89 ng/ml



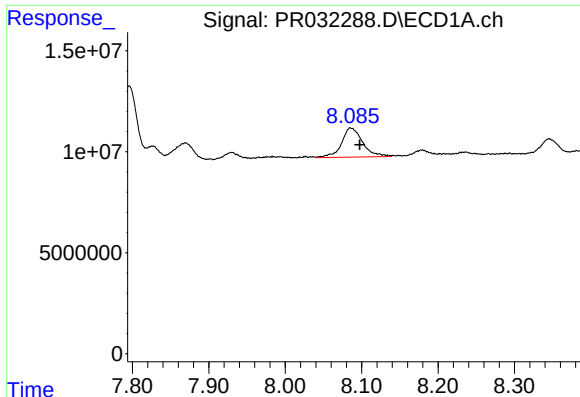
#33 AR-1260-3

R.T.: 7.870 min
Delta R.T.: -0.002 min
Response: 14952847
Conc: 11.18 ng/ml



#33 AR-1260-3

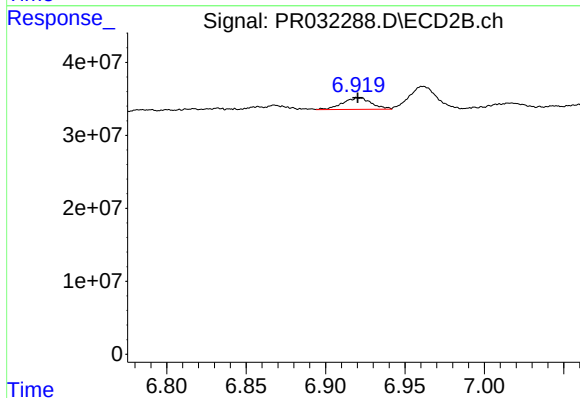
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 92340838
Conc: 24.89 ng/ml



#34 AR-1260-4

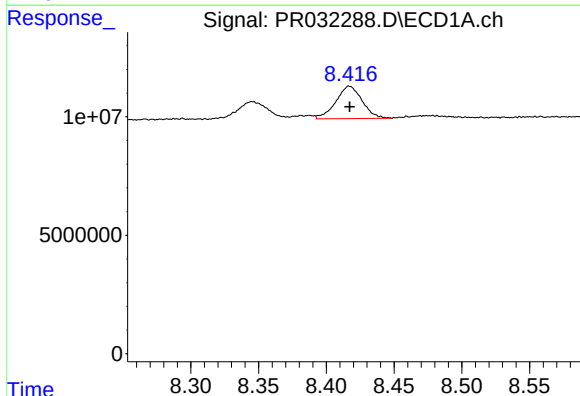
R.T.: 8.086 min
Delta R.T.: -0.012 min
Response: 27623113
Conc: 19.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



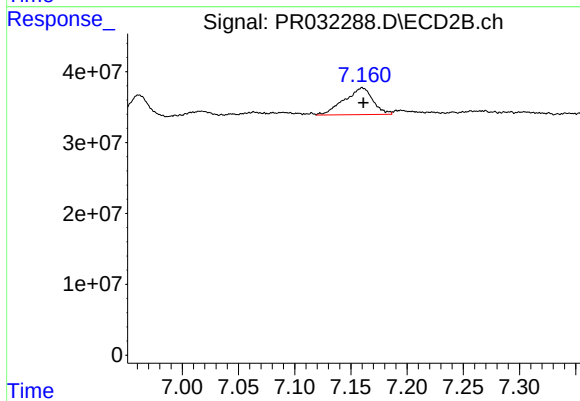
#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: 0.001 min
Response: 20040324
Conc: 8.72 ng/ml



#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 18548722
Conc: 5.81 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 66614921
Conc: 13.60 ng/ml