

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
 Data File : PR029865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 07:31 pm
 Operator : UA/SM
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 10:59:15 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 10:59:09 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...	4.563	3.706	1262.0E6	2151.8E6	49.398	50.152
2)	SA Decachlor...	10.333	8.636	1127.2E6	910.1E6	44.344	44.403
Target Compounds							
3)	L1 AR-1016-1	5.456	4.556	155.7E6	492.0E6	263.724	379.976 #
4)	L1 AR-1016-2	5.807	4.966	201.3E6	427.6E6	263.020	299.212
5)	L1 AR-1016-3	5.904	5.046	247.2E6	941.5E6	379.841	656.065 #
6)	L1 AR-1016-4	6.198	5.216	468.9E6	1242.6E6	752.300	791.197
7)	L1 AR-1016-5	6.339	5.561	389.2E6	1712.5E6	577.250	1025.075 #
8)	L2 AR-1221-1	0.000	3.914	0	15776338	N.D.	25.479 #
9)	L2 AR-1221-2	4.867	4.003	46447398	67076663	194.630	138.429 #
10)	L2 AR-1221-3	4.928	4.075	52443903	141.0E6	68.189	91.790 #
11)	L3 AR-1232-1	4.928	4.075	52443903	141.0E6	112.352	145.763 #
12)	L3 AR-1232-2	5.456	4.966	155.7E6	427.6E6	616.440	703.249
13)	L3 AR-1232-3	5.807	5.004	201.3E6	909.0E6	618.092	2096.616 #
14)	L3 AR-1232-4	5.904	5.561	247.2E6	1712.5E6	922.988	2308.232 #
15)	L3 AR-1232-5	6.339	5.598	389.2E6	2288.5E6	1419.582	3105.192 #
16)	L4 AR-1242-1	5.456	4.556	155.7E6	492.0E6	340.456	477.896 #
17)	L4 AR-1242-2	5.722	4.791	323.4E6	775.8E6	471.638	334.117 #
18)	L4 AR-1242-3	5.807	4.791	201.3E6	775.8E6	347.277	334.117
19)	L4 AR-1242-4	5.904	5.046	247.2E6	941.5E6	484.636	861.400 #
20)	L4 AR-1242-5	6.198	5.216	468.9E6	1242.6E6	931.977	1021.743
21)	L5 AR-1248-1	5.993	5.004	438.3E6	909.0E6	500.000	500.000
22)	L5 AR-1248-2	6.198	5.046	468.9E6	941.5E6	500.000	500.000
23)	L5 AR-1248-3	6.573	5.216	992.3E6	1242.6E6	500.000	605.572
24)	L5 AR-1248-4	6.638	5.561	558.0E6	1712.5E6	567.364	548.841
25)	L5 AR-1248-5	6.795	5.598	537.5E6	2288.5E6	500.000	564.977
31)	L7 AR-1260-1	7.321	6.227	154.0E6	197.4E6	120.790	69.178 #
32)	L7 AR-1260-2	7.572	6.415	181.8E6	456.4E6	113.114	130.898
33)	L7 AR-1260-3	7.933	6.740	29186836	179.5E6	23.699	56.989 #
34)	L7 AR-1260-4	8.485	7.271	27068304	93078114	9.512	22.317 #
35)	L7 AR-1260-5	0.000	7.614	0	91873471	N.D.	35.738 #

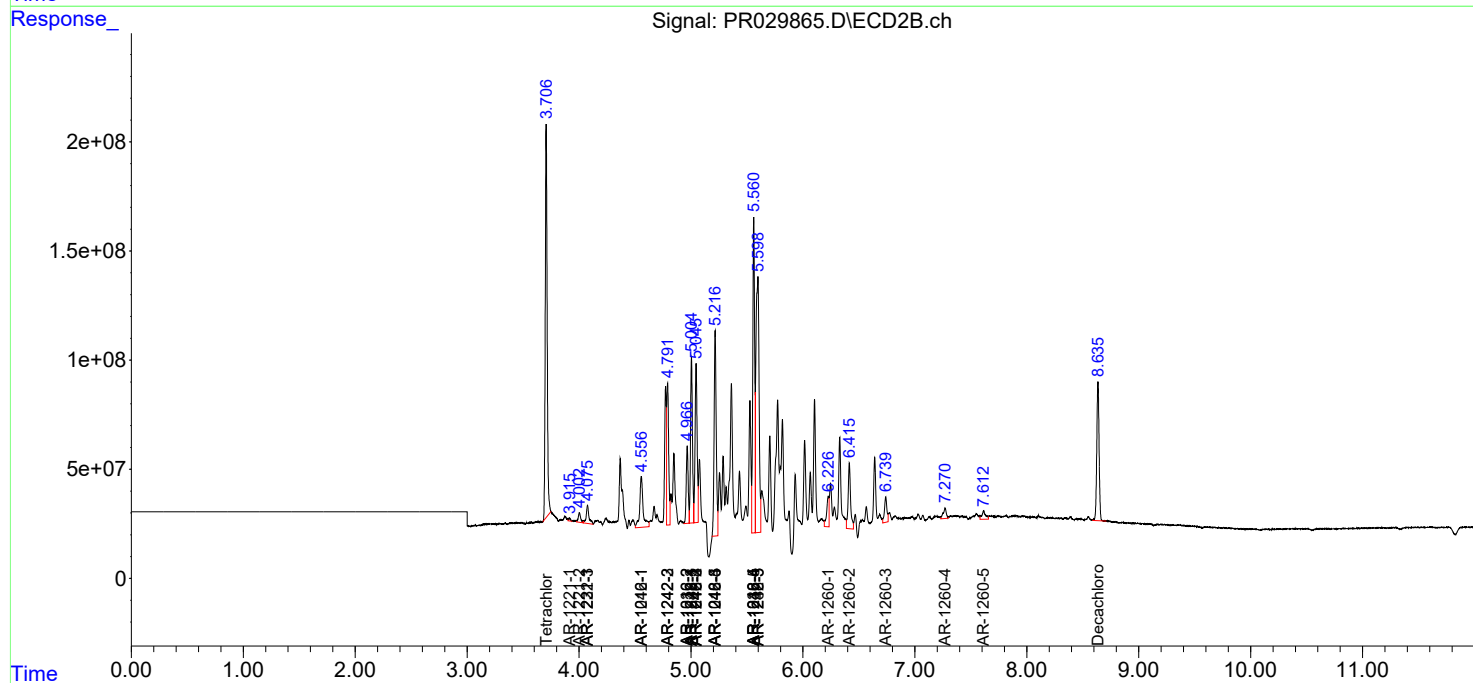
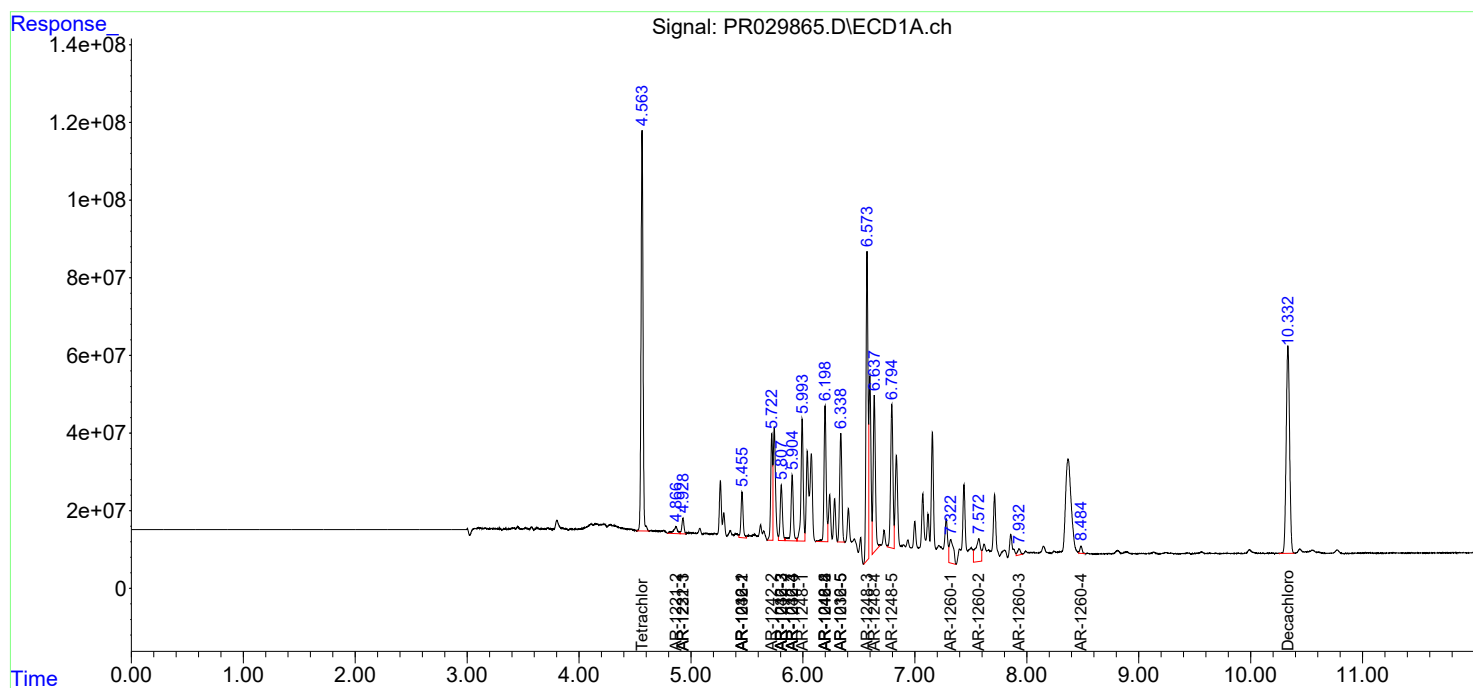
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

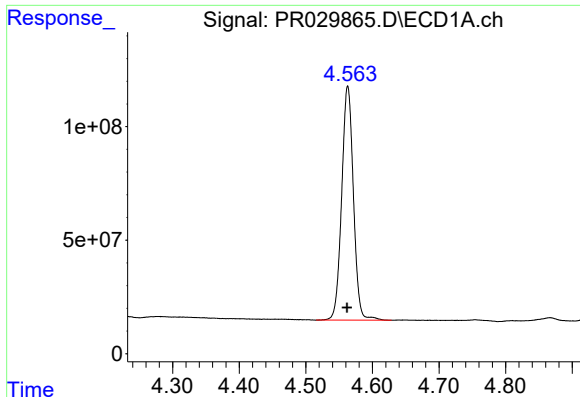
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
Data File : PR029865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 07:31 pm
Operator : UA/SM
Sample : AR1248ICC500
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 10:59:15 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 10:59:09 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

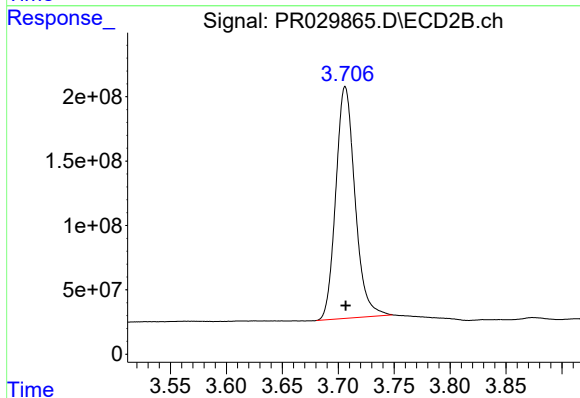




#1 Tetrachloro-m-xylene

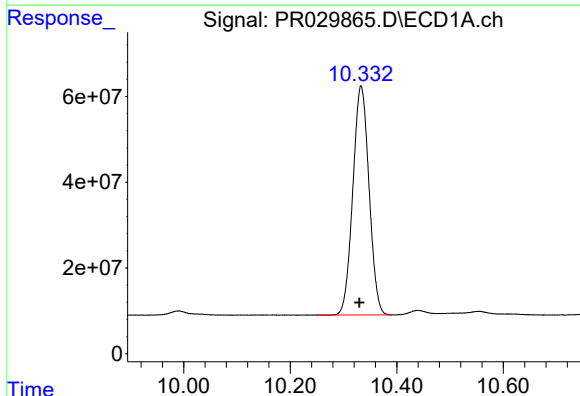
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 1261950735
Conc: 49.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



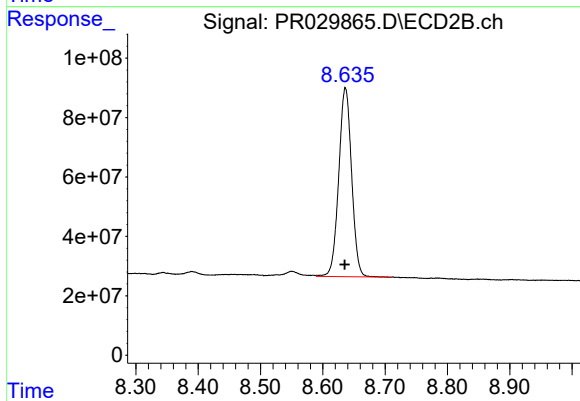
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: 0.000 min
Response: 2151836296
Conc: 50.15 ng/ml



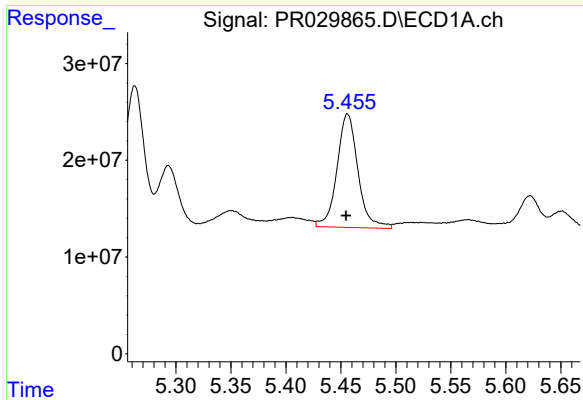
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.003 min
Response: 1127153196
Conc: 44.34 ng/ml



#2 Decachlorobiphenyl

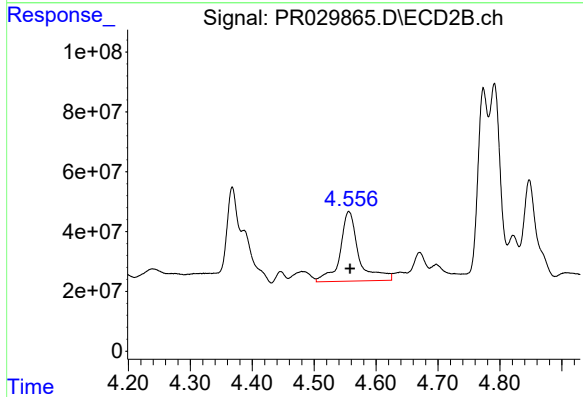
R.T.: 8.636 min
Delta R.T.: 0.001 min
Response: 910055683
Conc: 44.40 ng/ml



#3 AR-1016-1

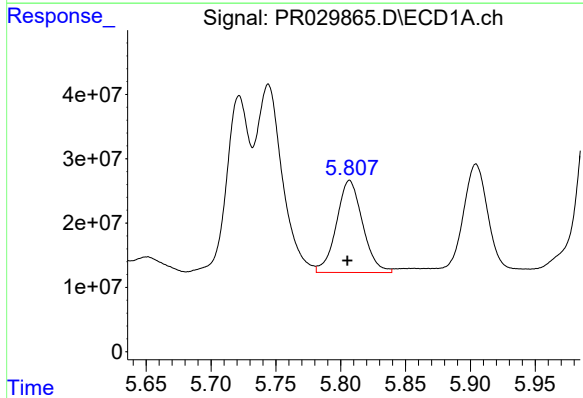
R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 155739946
Conc: 263.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



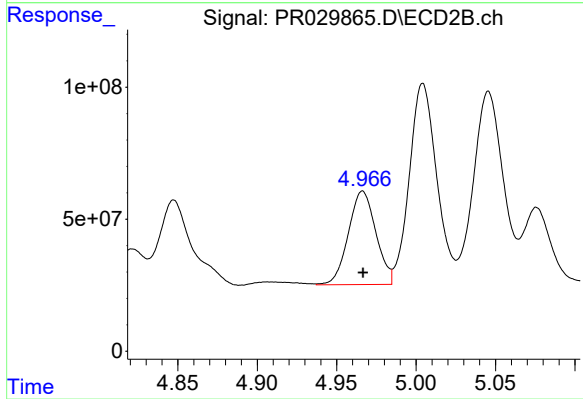
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 491984772
Conc: 379.98 ng/ml



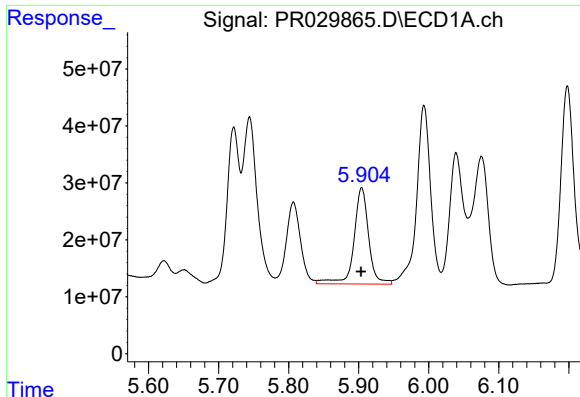
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 201296839
Conc: 263.02 ng/ml



#4 AR-1016-2

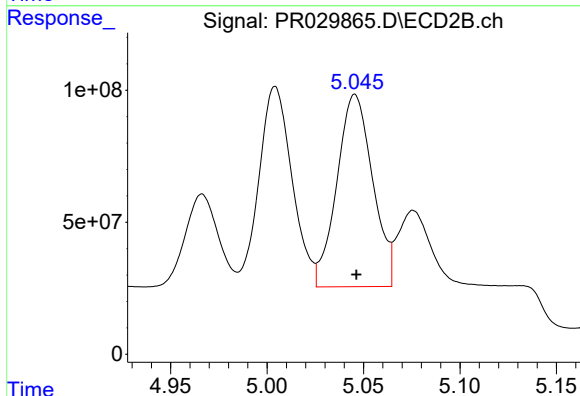
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 427622929
Conc: 299.21 ng/ml



#5 AR-1016-3

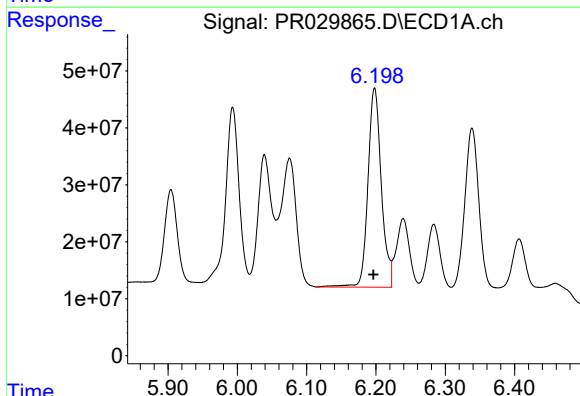
R.T.: 5.904 min
Delta R.T.: 0.001 min
Response: 247201594
Conc: 379.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



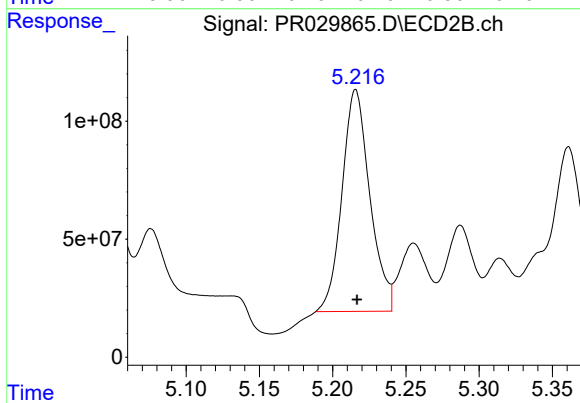
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 941531394
Conc: 656.06 ng/ml



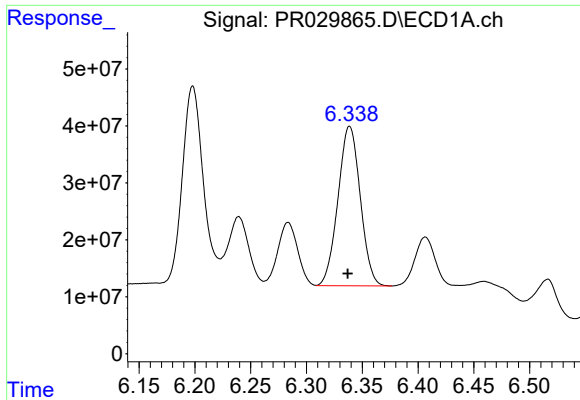
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 468883183
Conc: 752.30 ng/ml



#6 AR-1016-4

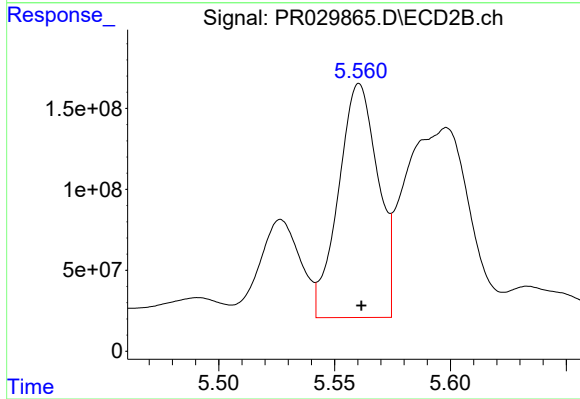
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 1242593230
Conc: 791.20 ng/ml



#7 AR-1016-5

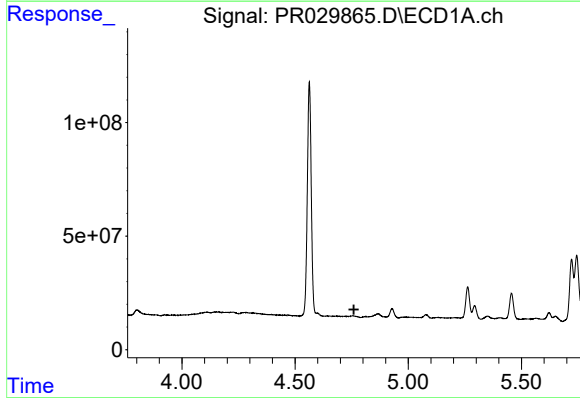
R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 389229122
Conc: 577.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



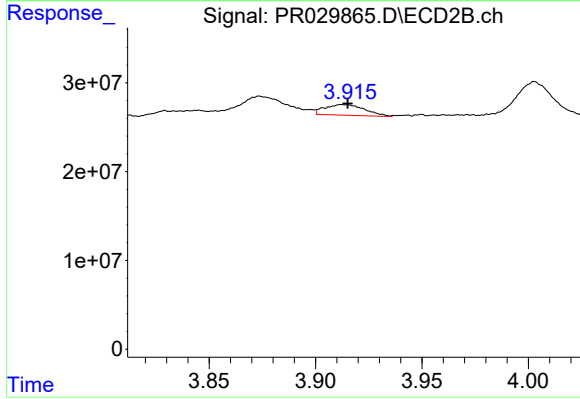
#7 AR-1016-5

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1712481489
Conc: 1025.07 ng/ml



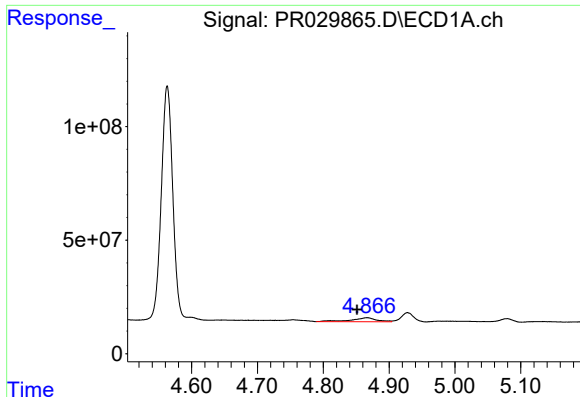
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



#8 AR-1221-1

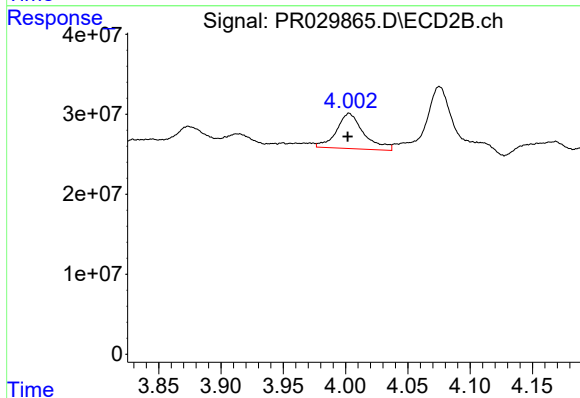
R.T.: 3.914 min
Delta R.T.: -0.002 min
Response: 15776338
Conc: 25.48 ng/ml



#9 AR-1221-2

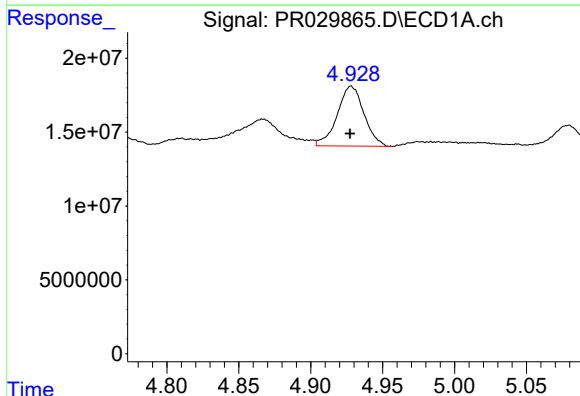
R.T.: 4.867 min
Delta R.T.: 0.015 min
Response: 46447398
Conc: 194.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



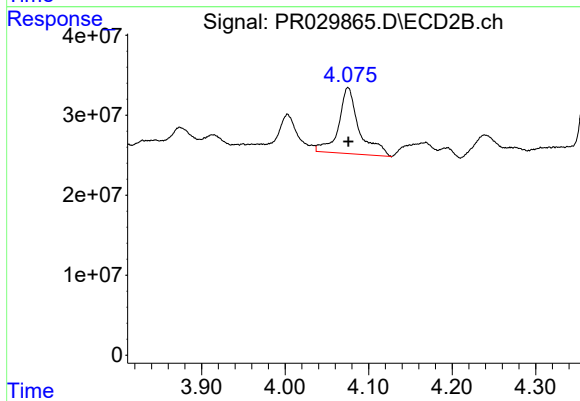
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 67076663
Conc: 138.43 ng/ml



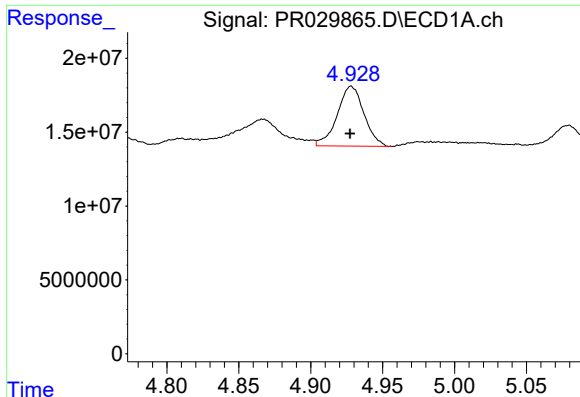
#10 AR-1221-3

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 52443903
Conc: 68.19 ng/ml



#10 AR-1221-3

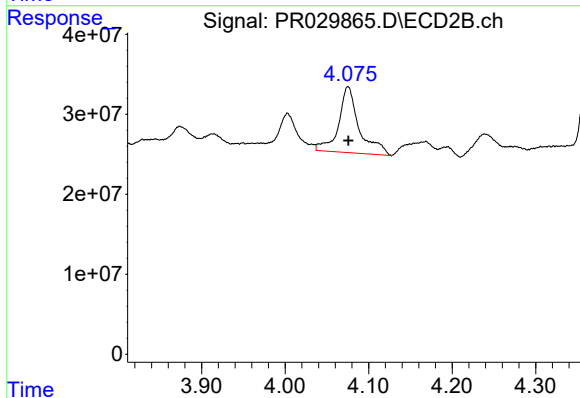
R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 140989630
Conc: 91.79 ng/ml



#11 AR-1232-1

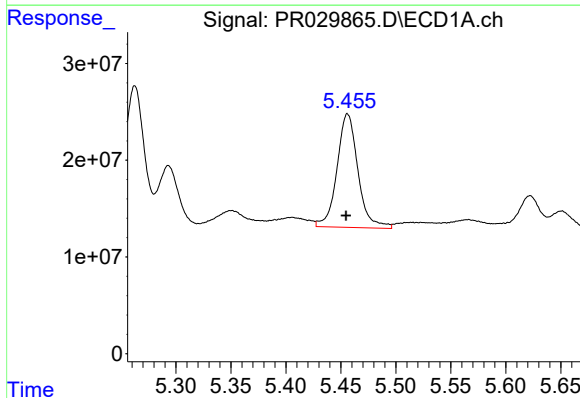
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 52443903
Conc: 112.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



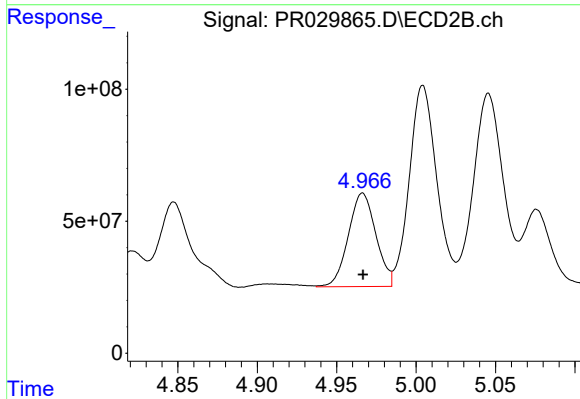
#11 AR-1232-1

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 140989630
Conc: 145.76 ng/ml



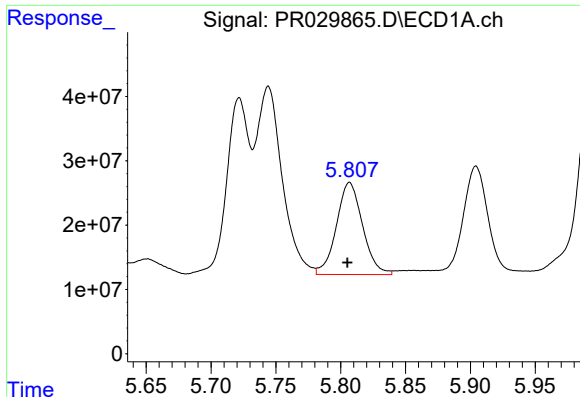
#12 AR-1232-2

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 155739946
Conc: 616.44 ng/ml



#12 AR-1232-2

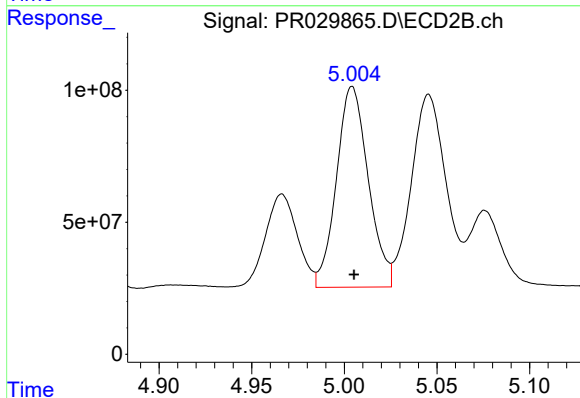
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 427622929
Conc: 703.25 ng/ml



#13 AR-1232-3

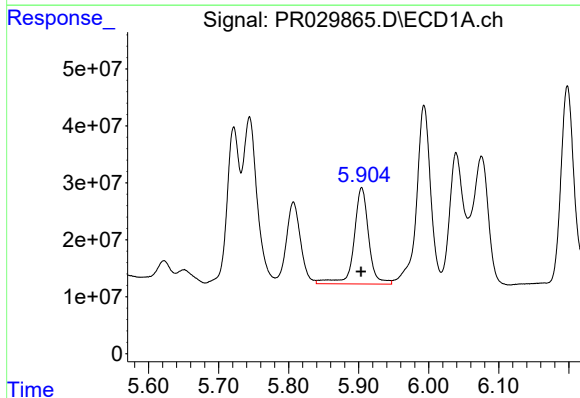
R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 201296839
Conc: 618.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



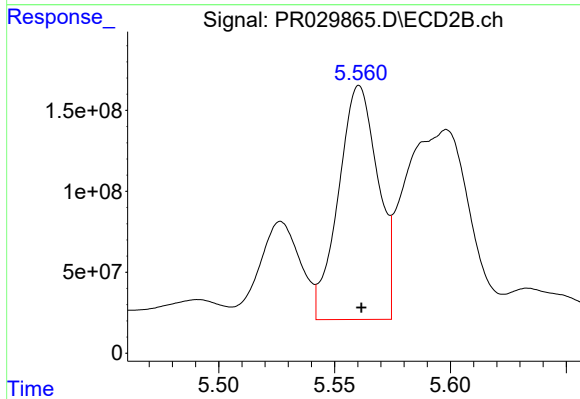
#13 AR-1232-3

R.T.: 5.004 min
Delta R.T.: -0.001 min
Response: 908980903
Conc: 2096.62 ng/ml



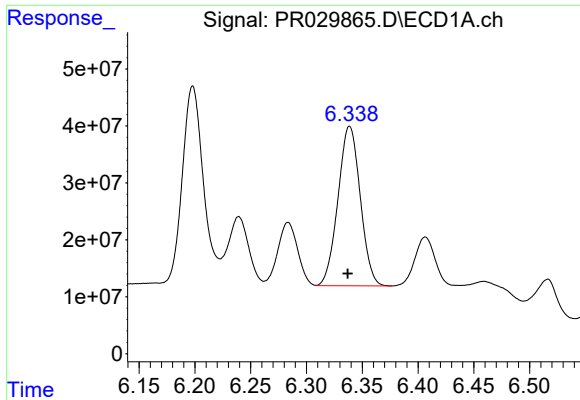
#14 AR-1232-4

R.T.: 5.904 min
Delta R.T.: 0.001 min
Response: 247201594
Conc: 922.99 ng/ml



#14 AR-1232-4

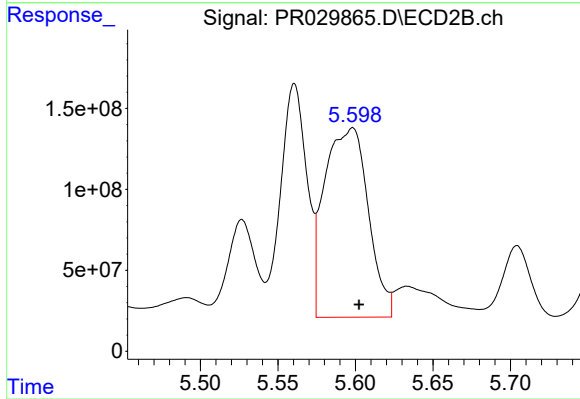
R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1712481489
Conc: 2308.23 ng/ml



#15 AR-1232-5

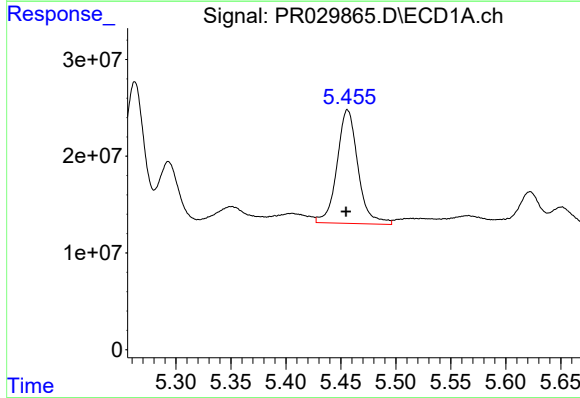
R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 389229122
Conc: 1419.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



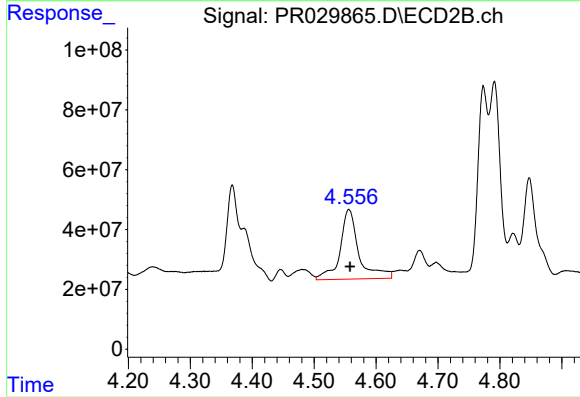
#15 AR-1232-5

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 2288518906
Conc: 3105.19 ng/ml



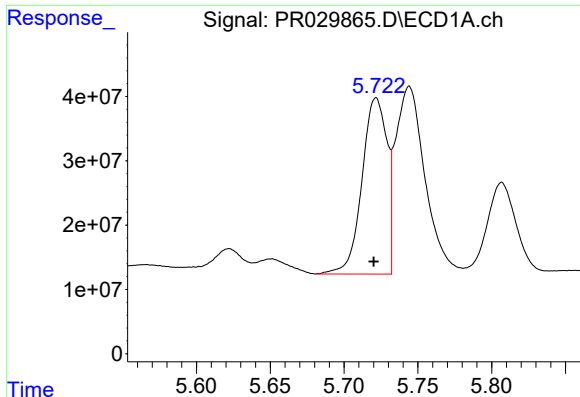
#16 AR-1242-1

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 155739946
Conc: 340.46 ng/ml



#16 AR-1242-1

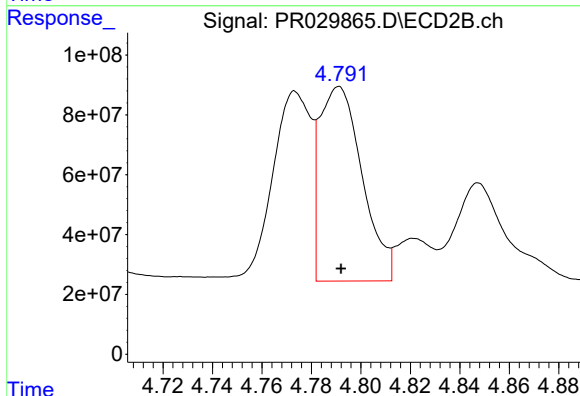
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 491984772
Conc: 477.90 ng/ml



#17 AR-1242-2

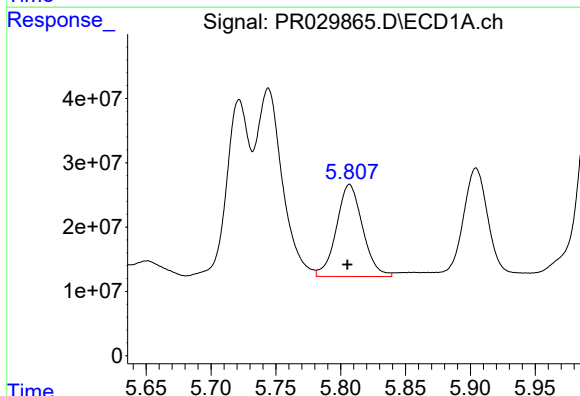
R.T.: 5.722 min
Delta R.T.: 0.002 min
Response: 323365719
Conc: 471.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



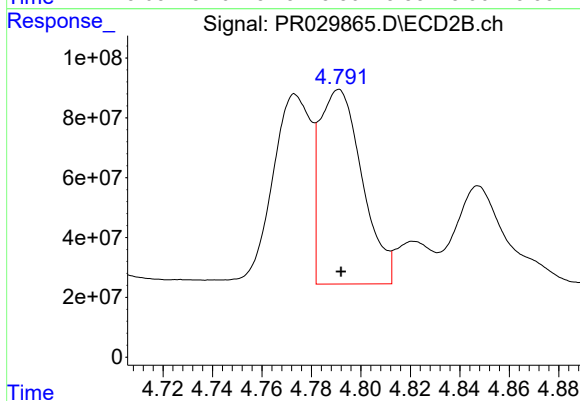
#17 AR-1242-2

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 775757592
Conc: 334.12 ng/ml



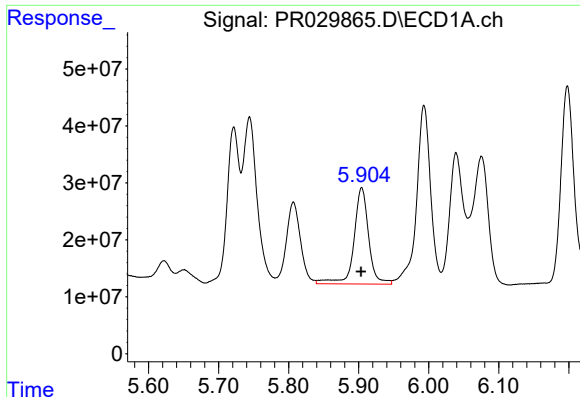
#18 AR-1242-3

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 201296839
Conc: 347.28 ng/ml



#18 AR-1242-3

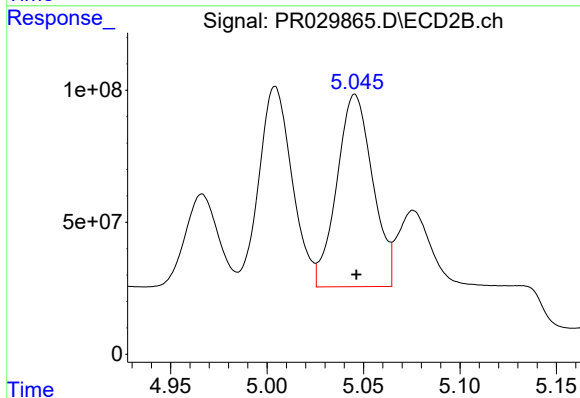
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 775757592
Conc: 334.12 ng/ml



#19 AR-1242-4

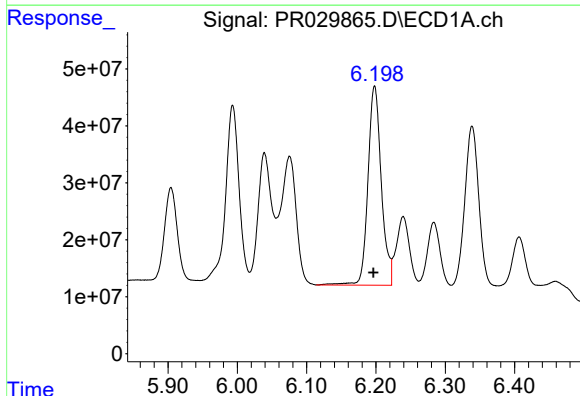
R.T.: 5.904 min
Delta R.T.: 0.001 min
Response: 247201594
Conc: 484.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



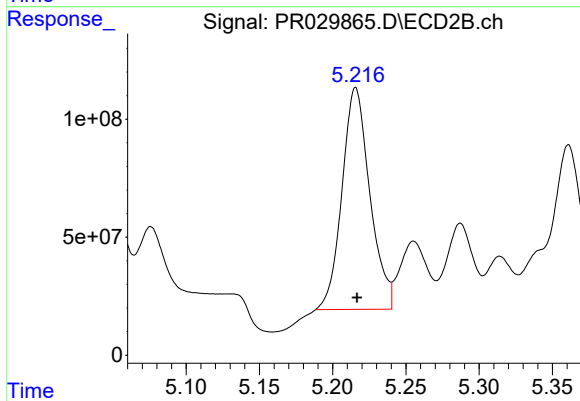
#19 AR-1242-4

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 941531394
Conc: 861.40 ng/ml



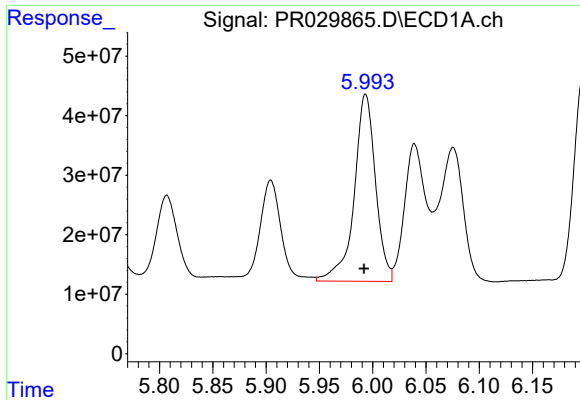
#20 AR-1242-5

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 468883183
Conc: 931.98 ng/ml



#20 AR-1242-5

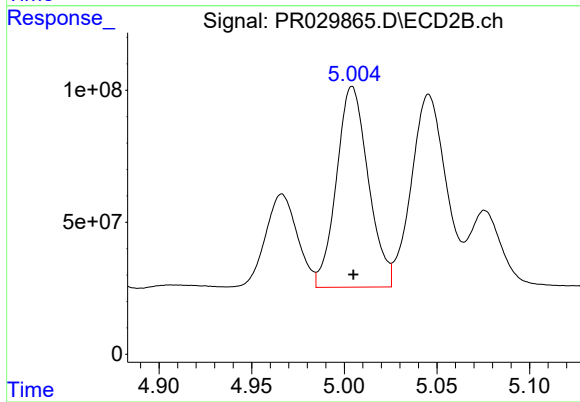
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 1242593230
Conc: 1021.74 ng/ml



#21 AR-1248-1

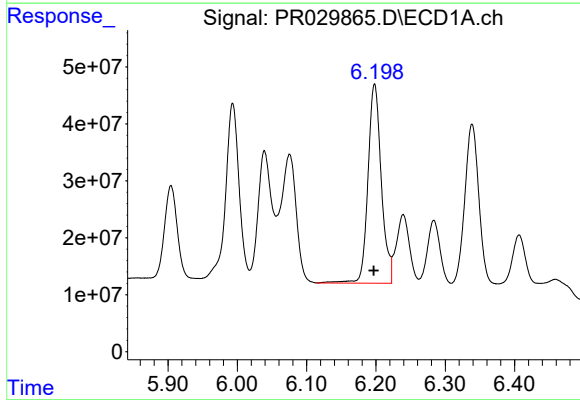
R.T.: 5.993 min
Delta R.T.: 0.001 min
Response: 438257273
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



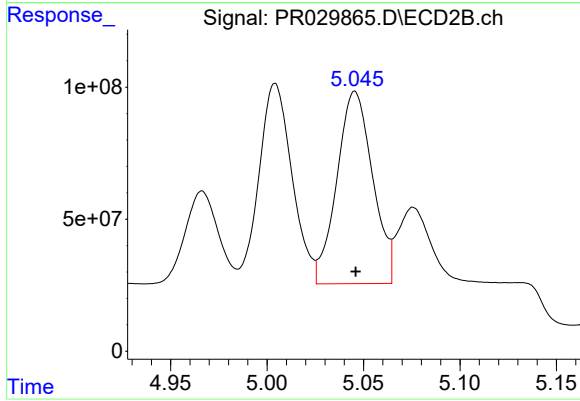
#21 AR-1248-1

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 908980903
Conc: 500.00 ng/ml



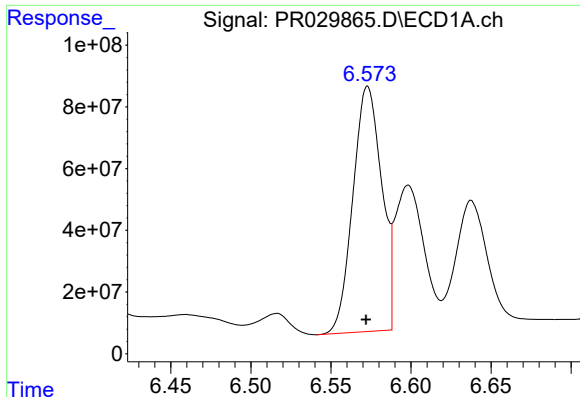
#22 AR-1248-2

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 468883183
Conc: 500.00 ng/ml



#22 AR-1248-2

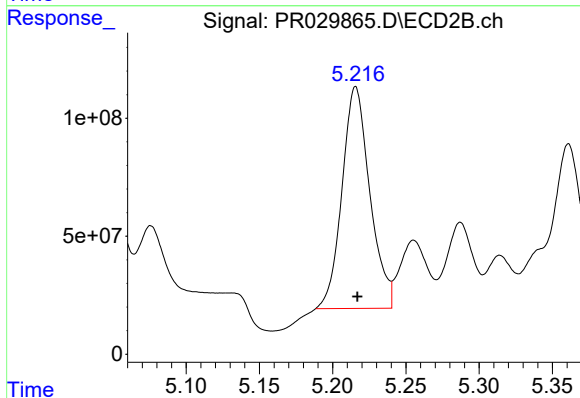
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 941531394
Conc: 500.00 ng/ml



#23 AR-1248-3

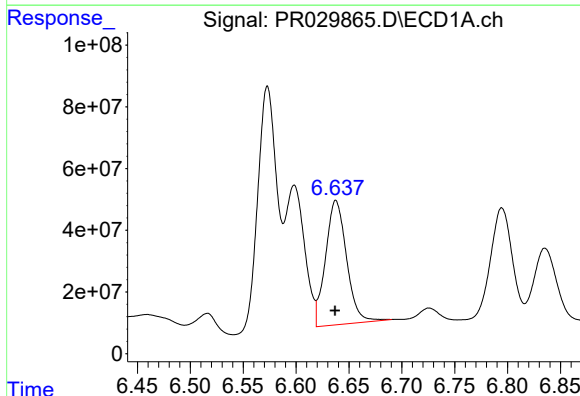
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 992317831
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



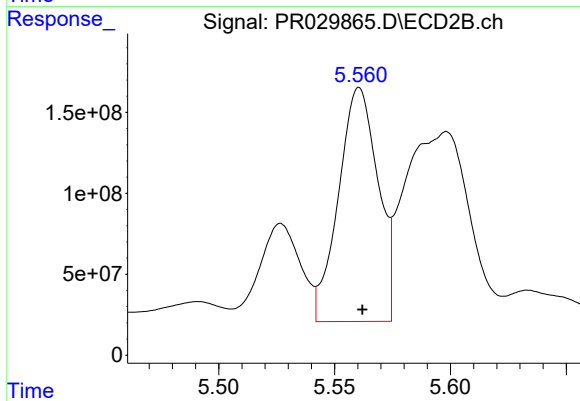
#23 AR-1248-3

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 1242593230
Conc: 605.57 ng/ml



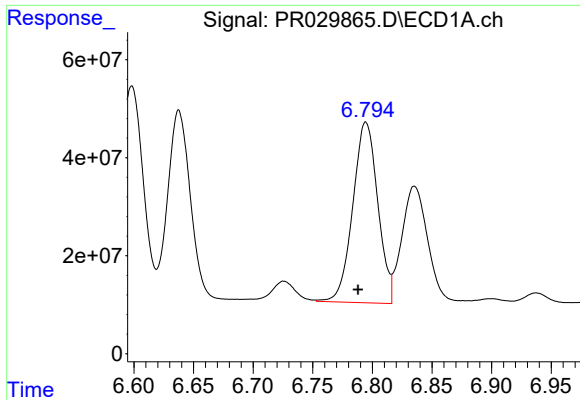
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 558049459
Conc: 567.36 ng/ml



#24 AR-1248-4

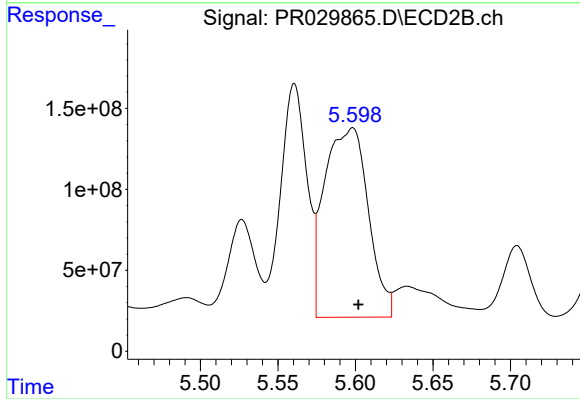
R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 1712481489
Conc: 548.84 ng/ml



#25 AR-1248-5

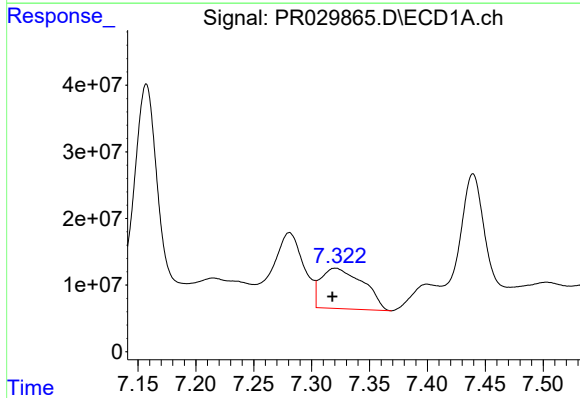
R.T.: 6.795 min
Delta R.T.: 0.007 min
Response: 537542812
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



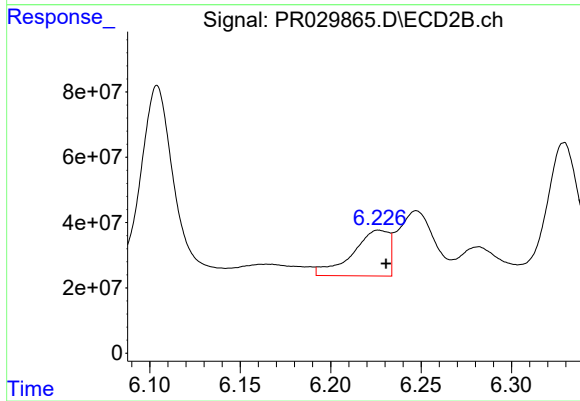
#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 2288518906
Conc: 564.98 ng/ml



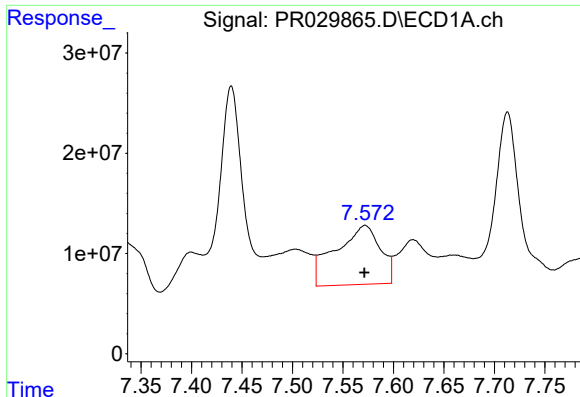
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: 0.003 min
Response: 154032020
Conc: 120.79 ng/ml



#31 AR-1260-1

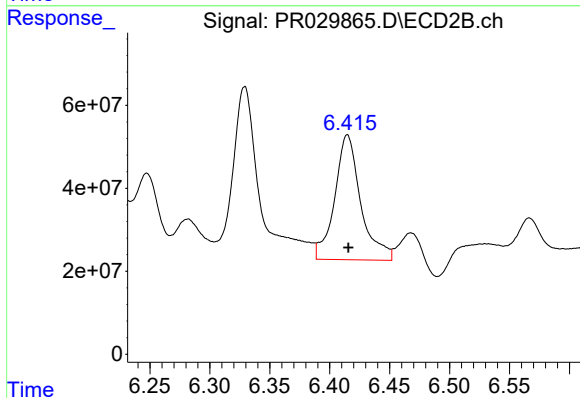
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 197374441
Conc: 69.18 ng/ml



#32 AR-1260-2

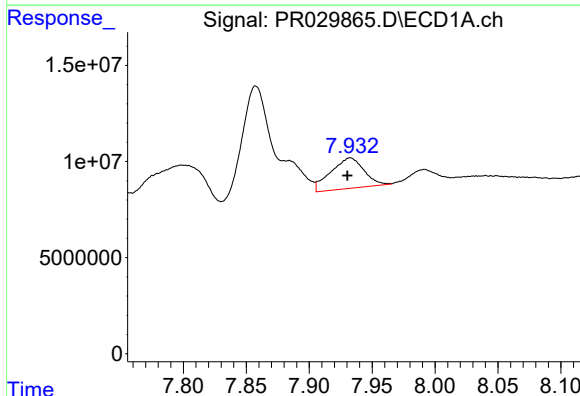
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 181801619
Conc: 113.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



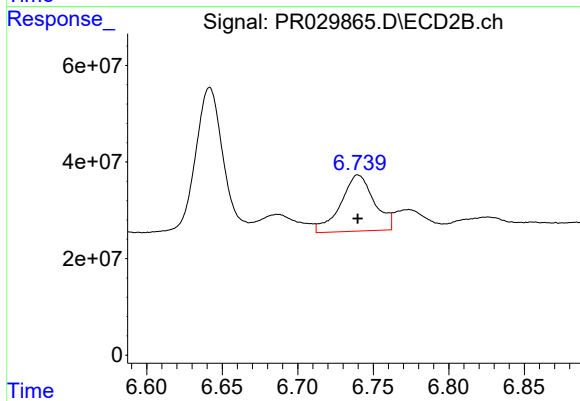
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 456442347
Conc: 130.90 ng/ml



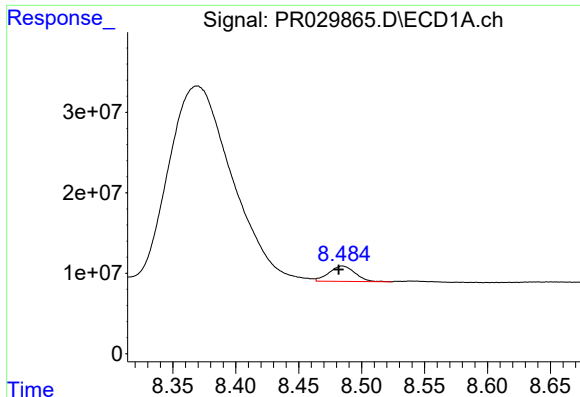
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: 0.002 min
Response: 29186836
Conc: 23.70 ng/ml



#33 AR-1260-3

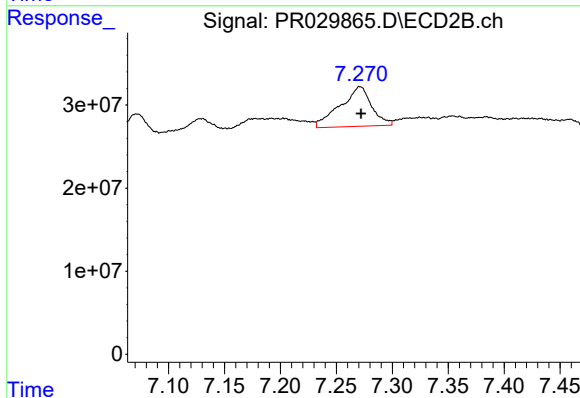
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 179477393
Conc: 56.99 ng/ml



#34 AR-1260-4

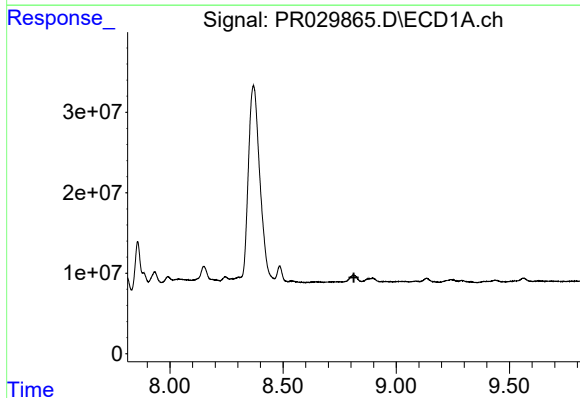
R.T.: 8.485 min
Delta R.T.: 0.003 min
Response: 27068304
Conc: 9.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



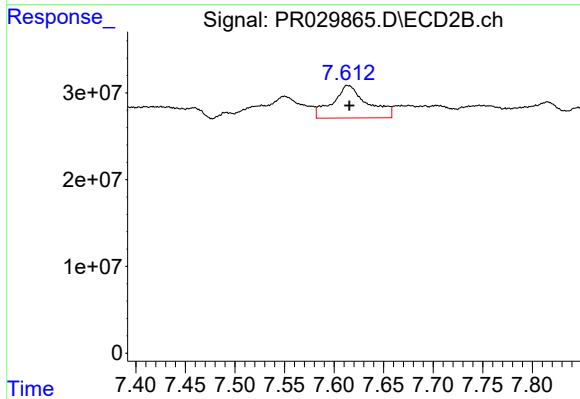
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 93078114
Conc: 22.32 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.813 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: -0.002 min
Response: 91873471
Conc: 35.74 ng/ml