

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 03:30 pm
 Operator : UA/SM
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:44:39 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 15:44:34 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...	4.574	3.719	1121.7E6	2350.2E6	52.280	53.498
2)	SA Decachlor...	10.350	8.664	2506.2E6	4353.2E6	71.219	74.565
Target Compounds							
7)	L1 AR-1016-5	0.000	5.580	0	35218016	N.D.	25.532 #
9)	L2 AR-1221-2	4.879	0.000	15289960	0	71.982	N.D. #
10)	L2 AR-1221-3	4.879	0.000	15289960	0	22.732	N.D. #
11)	L3 AR-1232-1	4.879	0.000	15289960	0	33.162	N.D. #
14)	L3 AR-1232-4	0.000	5.580	0	35218016	N.D.	50.346 #
15)	L3 AR-1232-5	0.000	5.606	0	110.8E6	N.D.	186.462 #
21)	L5 AR-1248-1	6.085	0.000	15867893	0	20.738	N.D. #
23)	L5 AR-1248-3	6.582	0.000	166.1E6	0	197.392	N.D. #
24)	L5 AR-1248-4	6.646	5.580	23579049	35218016	22.958	11.683 #
25)	L5 AR-1248-5	6.800	5.606	19222777	110.8E6	18.899	49.758 #
27)	L6 AR-1254-2	6.800	0.000	19222777	0	11.478	N.D. #
28)	L6 AR-1254-3	7.167	6.136	62471567	72429729	33.317	14.534 #
29)	L6 AR-1254-4	7.449	0.000	82758798	0	55.823	N.D. #
30)	L6 AR-1254-5	7.865	6.761	70708313	121.4E6	45.089	28.437 #
31)	L7 AR-1260-1	7.329	6.251	115.7E6	90799141	89.136	32.150 #
32)	L7 AR-1260-2	7.583	6.436	53951547	147.7E6	33.316	40.698
33)	L7 AR-1260-3	7.943	6.761	343.3E6	121.4E6	274.018	31.940 #
34)	L7 AR-1260-4	8.193	7.050	457.4E6	1063.3E6	329.291	411.323
35)	L7 AR-1260-5	8.496	7.294	254.0E6	584.7E6	82.671	84.010
36)	L8 AR-1262-1	7.329	6.251	115.7E6	90799141	86.783	32.975 #
37)	L8 AR-1262-2	7.583	6.436	53951547	147.7E6	34.482	42.323
38)	L8 AR-1262-3	7.943	6.798	343.3E6	824.3E6	161.028	160.147
39)	L8 AR-1262-4	8.193	7.050	457.4E6	1063.3E6	243.138	257.584
40)	L8 AR-1262-5	8.496	7.294	254.0E6	584.7E6	62.411	62.466
41)	L9 AR-1268-1	8.814	7.573	2044.5E6	4530.8E6	500.000	500.000
42)	L9 AR-1268-2	8.910	7.638	1913.0E6	4156.2E6	500.000	500.000
43)	L9 AR-1268-3	9.146	7.841	1681.7E6	3540.7E6	500.000	500.000
44)	L9 AR-1268-4	9.575	8.129	748.2E6	1441.1E6	500.000	500.000
45)	L9 AR-1268-5	10.001	8.416	5321.9E6	9626.4E6	500.000	500.000

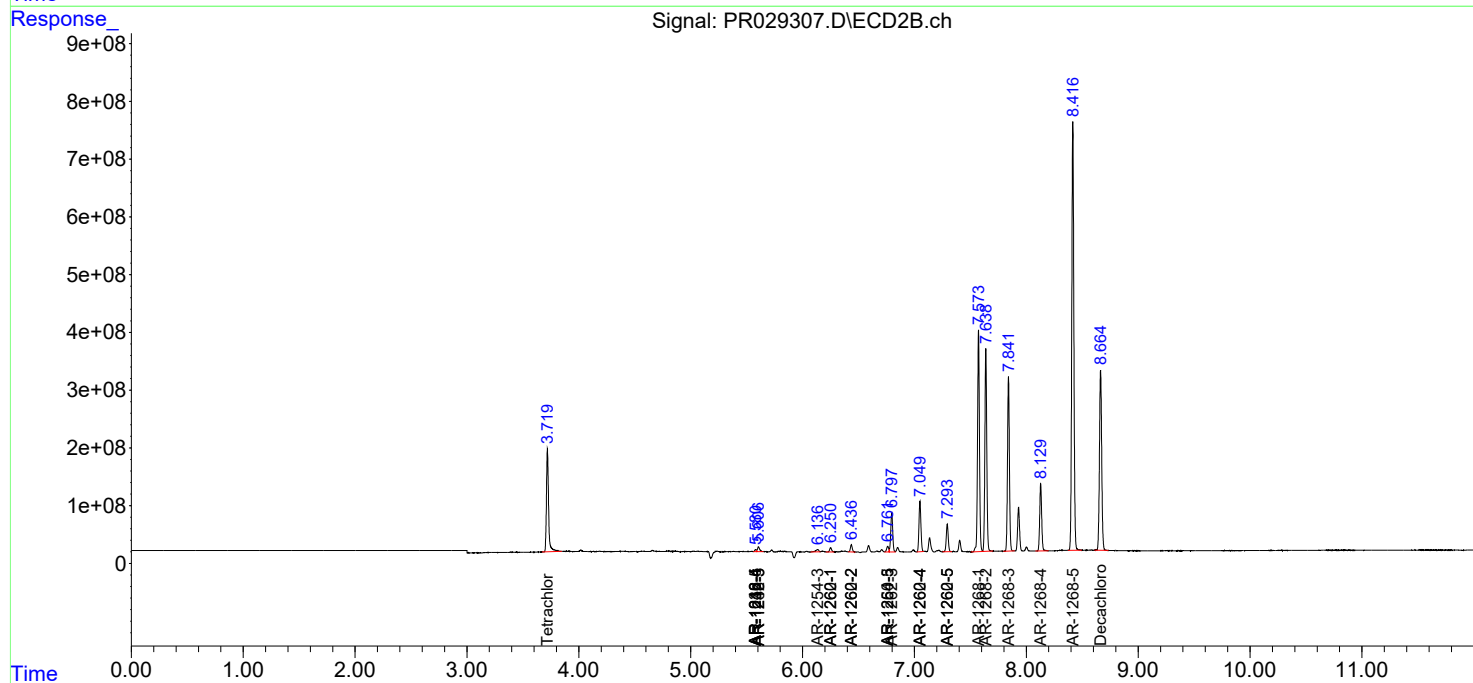
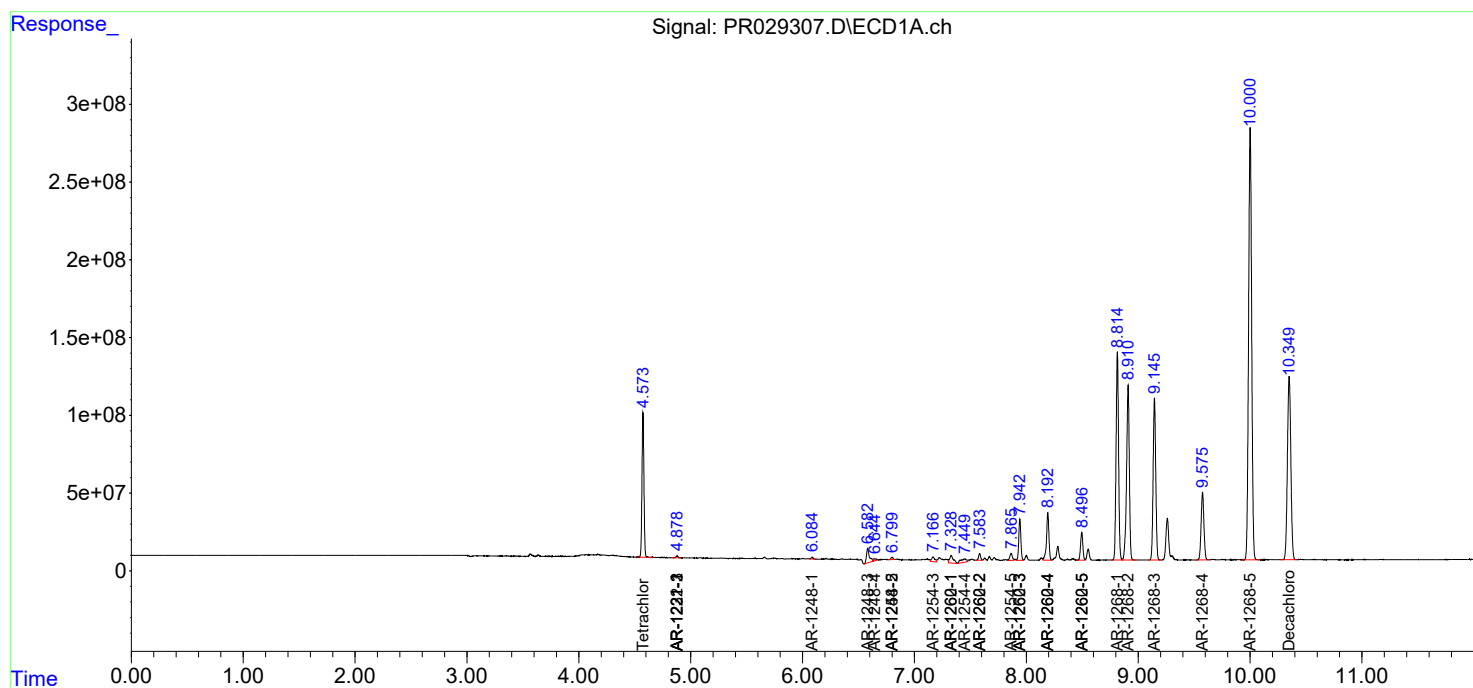
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

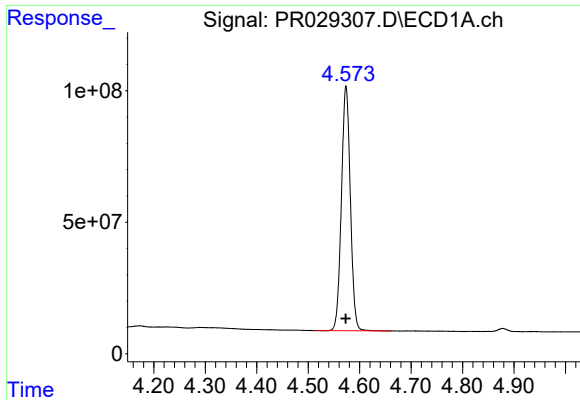
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2018 03:30 pm
Operator : UA/SM
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 15:44:39 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 15:44:34 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

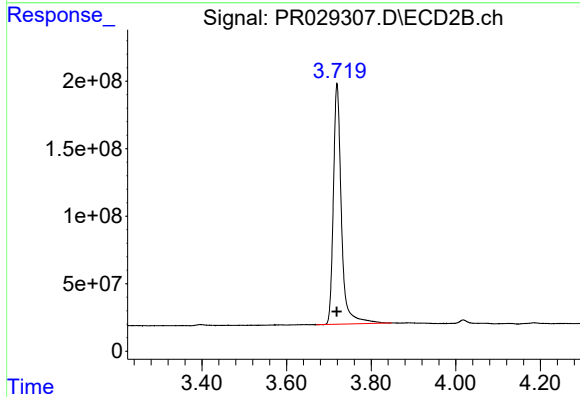




#1 Tetrachloro-m-xylene

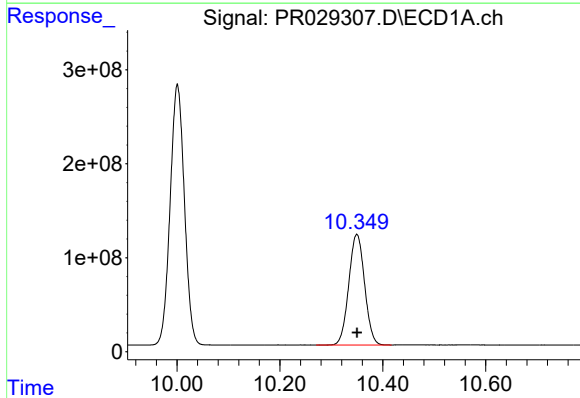
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 1121685797
Conc: 52.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



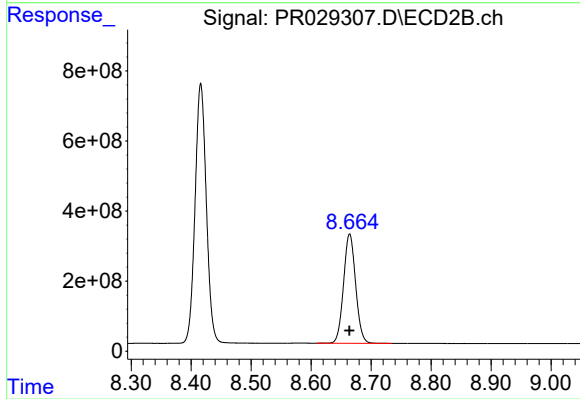
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.000 min
Response: 2350217382
Conc: 53.50 ng/ml



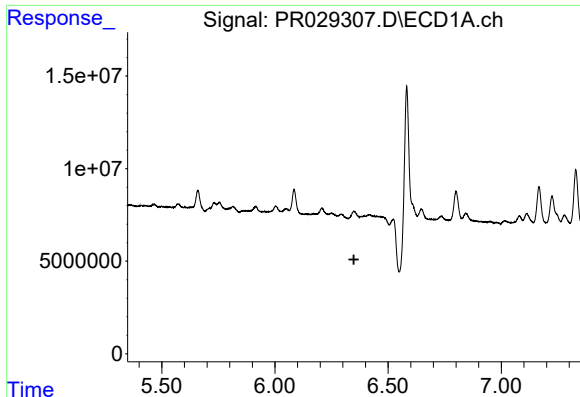
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 2506212627
Conc: 71.22 ng/ml



#2 Decachlorobiphenyl

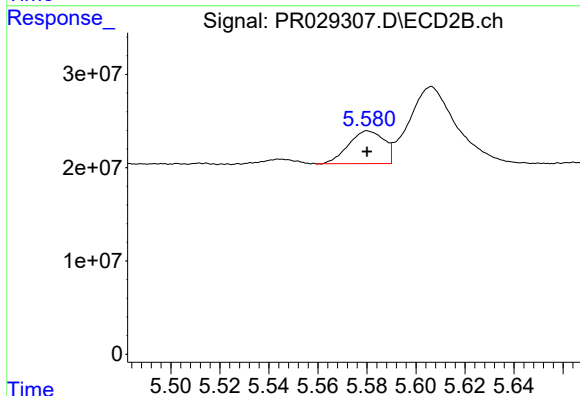
R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 4353217997
Conc: 74.56 ng/ml



#7 AR-1016-5

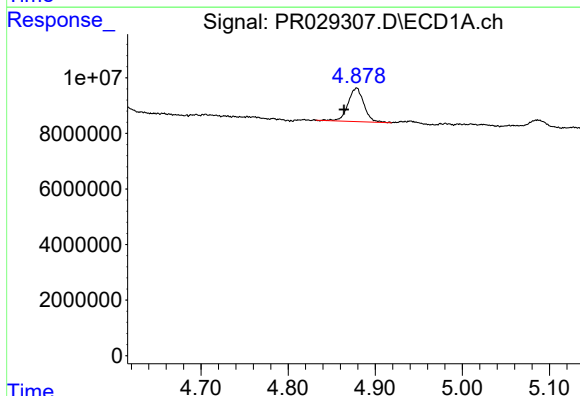
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



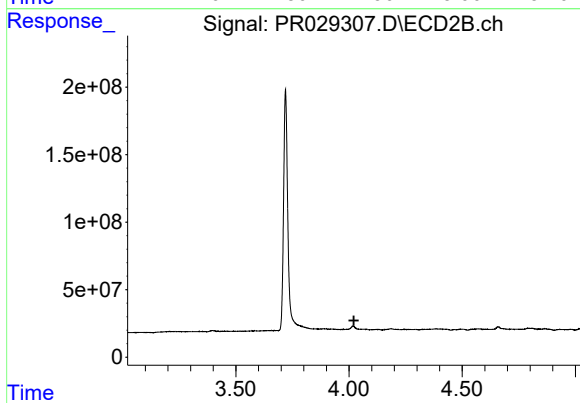
#7 AR-1016-5

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 35218016
Conc: 25.53 ng/ml



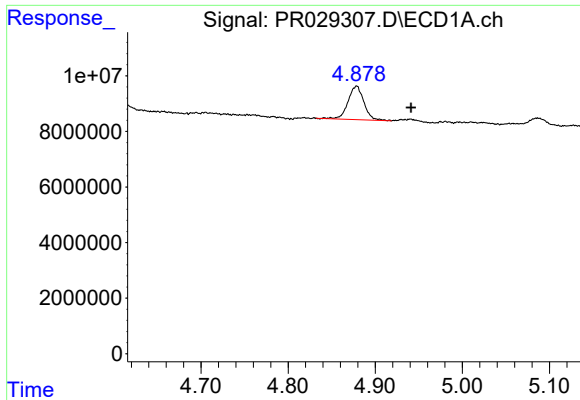
#9 AR-1221-2

R.T.: 4.879 min
Delta R.T.: 0.014 min
Response: 15289960
Conc: 71.98 ng/ml



#9 AR-1221-2

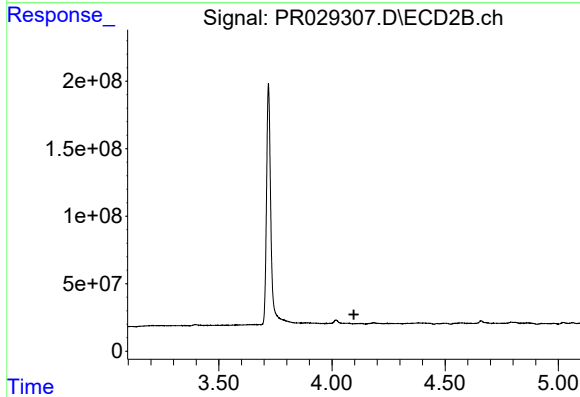
R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



#10 AR-1221-3

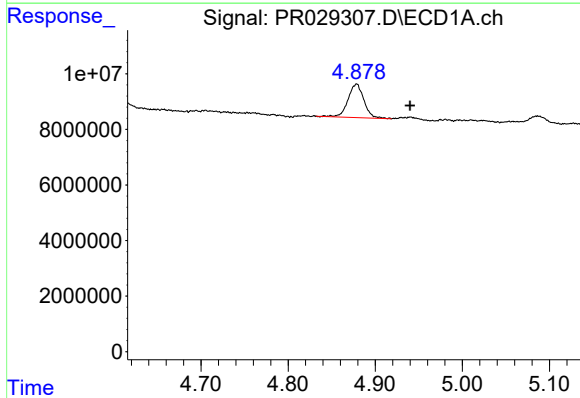
R.T.: 4.879 min
Delta R.T.: -0.063 min
Response: 15289960
Conc: 22.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



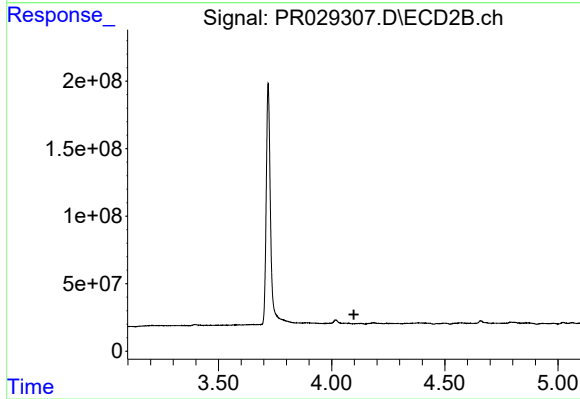
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.097 min
Response: 0
Conc: N.D.



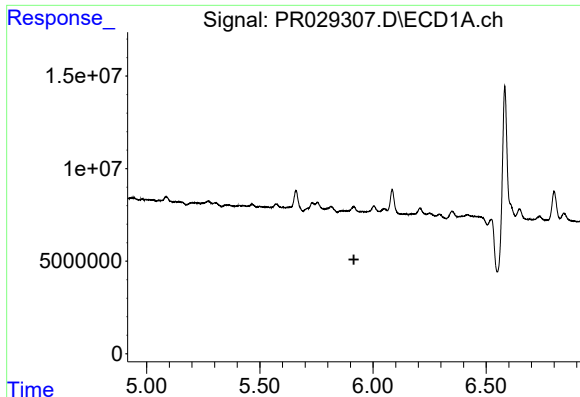
#11 AR-1232-1

R.T.: 4.879 min
Delta R.T.: -0.062 min
Response: 15289960
Conc: 33.16 ng/ml



#11 AR-1232-1

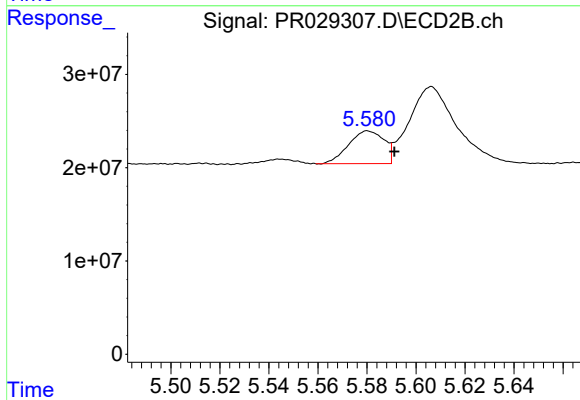
R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



#14 AR-1232-4

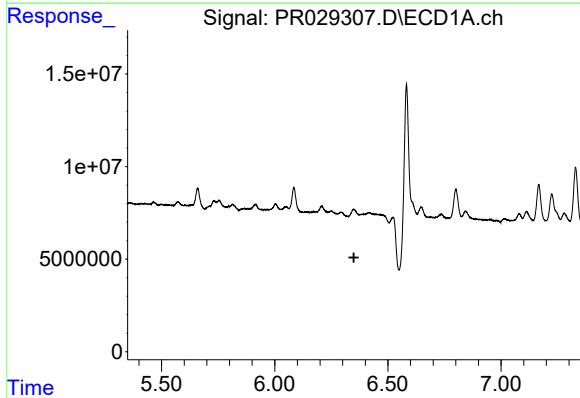
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



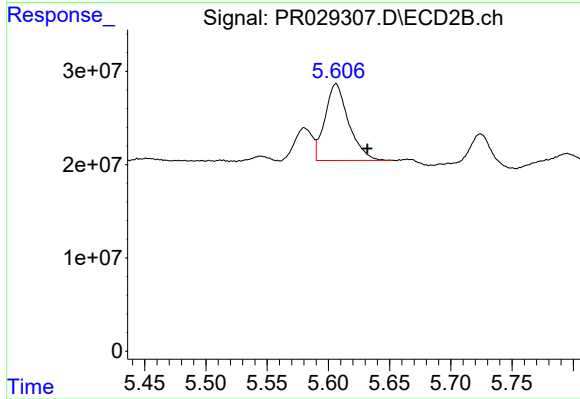
#14 AR-1232-4

R.T.: 5.580 min
Delta R.T.: -0.011 min
Response: 35218016
Conc: 50.35 ng/ml



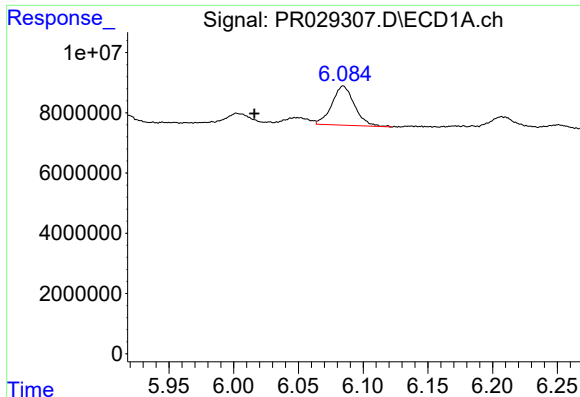
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.



#15 AR-1232-5

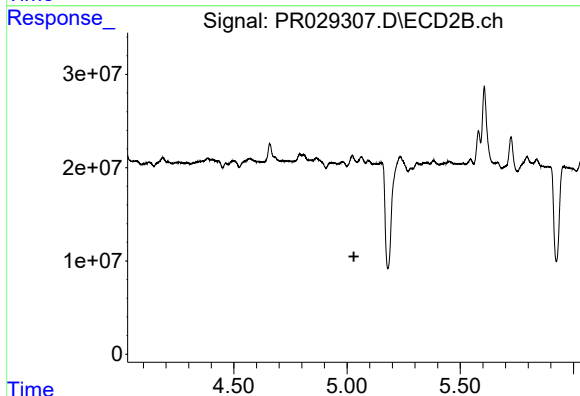
R.T.: 5.606 min
Delta R.T.: -0.026 min
Response: 110781874
Conc: 186.46 ng/ml



#21 AR-1248-1

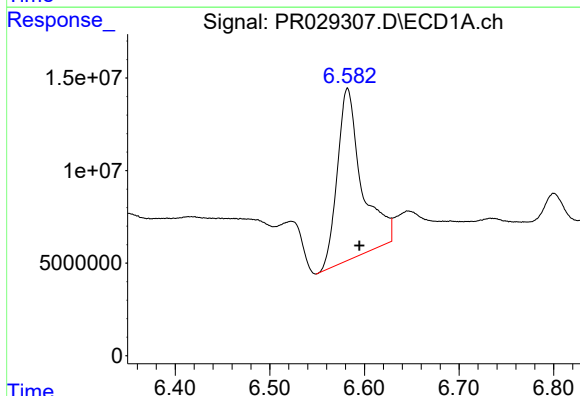
R.T.: 6.085 min
Delta R.T.: 0.069 min
Response: 15867893
Conc: 20.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



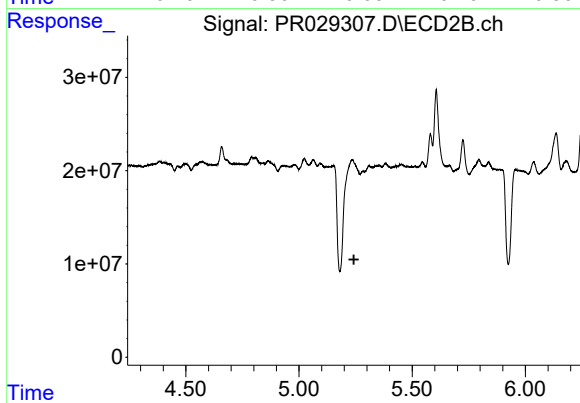
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.030 min
Response: 0
Conc: N.D.



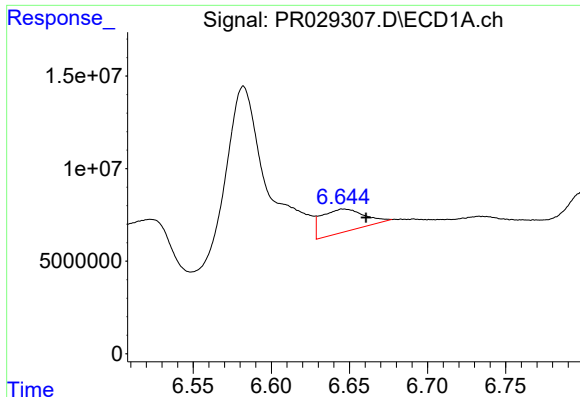
#23 AR-1248-3

R.T.: 6.582 min
Delta R.T.: -0.012 min
Response: 166146001
Conc: 197.39 ng/ml



#23 AR-1248-3

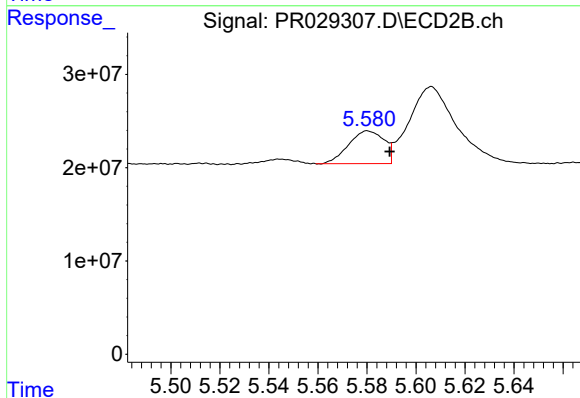
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#24 AR-1248-4

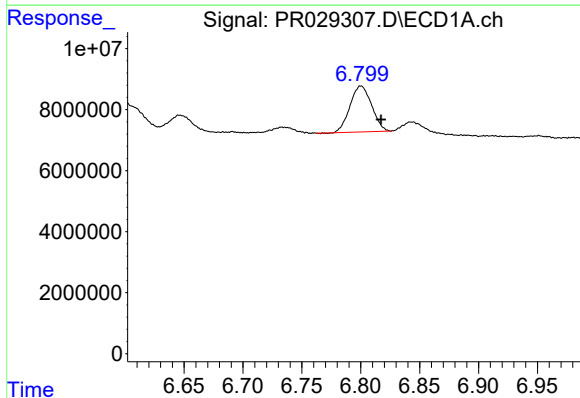
R.T.: 6.646 min
Delta R.T.: -0.014 min
Response: 23579049
Conc: 22.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



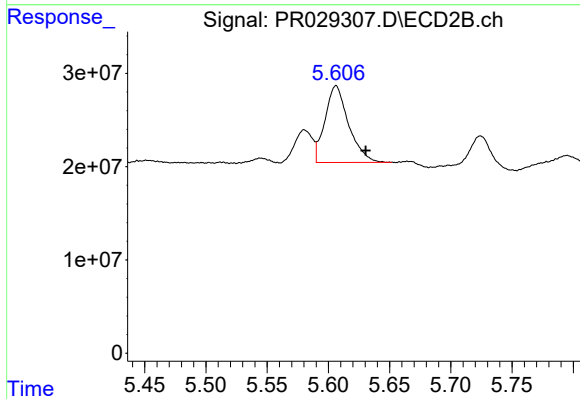
#24 AR-1248-4

R.T.: 5.580 min
Delta R.T.: -0.009 min
Response: 35218016
Conc: 11.68 ng/ml



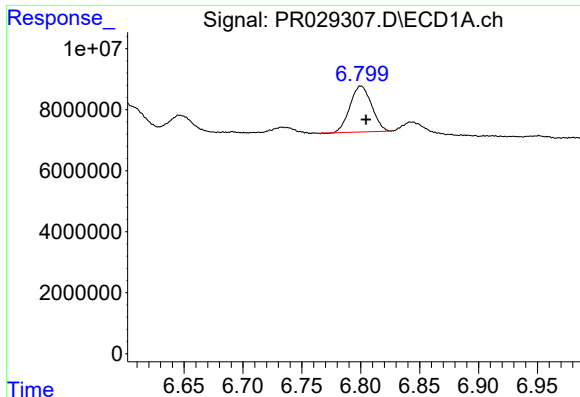
#25 AR-1248-5

R.T.: 6.800 min
Delta R.T.: -0.017 min
Response: 19222777
Conc: 18.90 ng/ml



#25 AR-1248-5

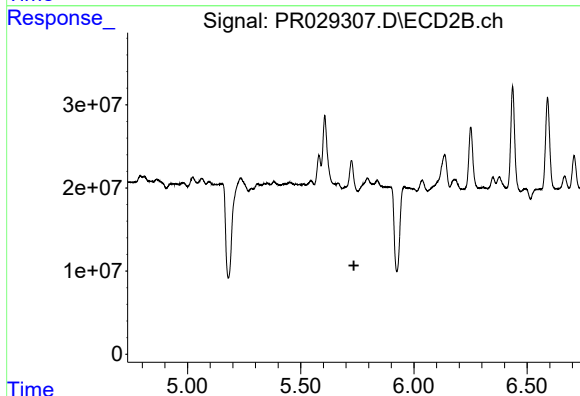
R.T.: 5.606 min
Delta R.T.: -0.024 min
Response: 110781874
Conc: 49.76 ng/ml



#27 AR-1254-2

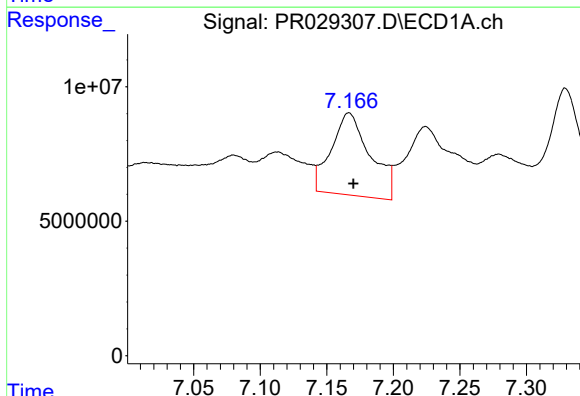
R.T.: 6.800 min
Delta R.T.: -0.004 min
Response: 19222777
Conc: 11.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



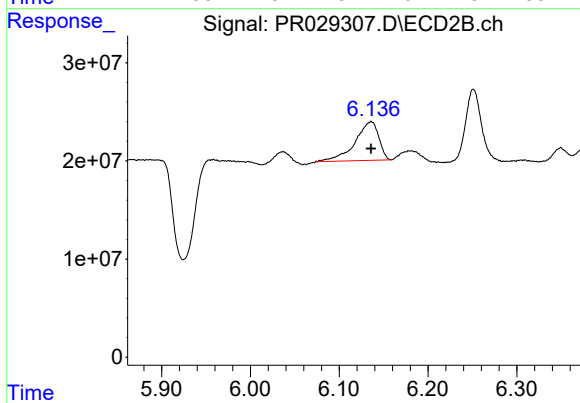
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.735 min
Response: 0
Conc: N.D.



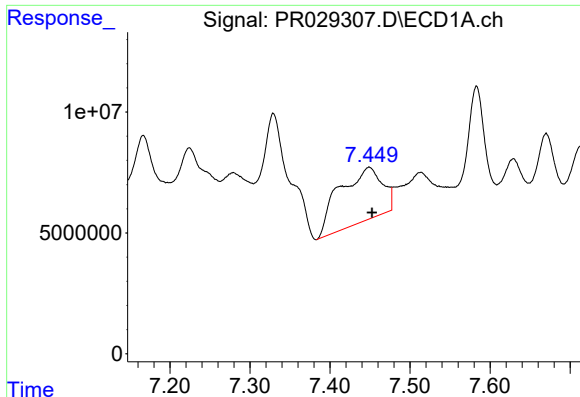
#28 AR-1254-3

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 62471567
Conc: 33.32 ng/ml



#28 AR-1254-3

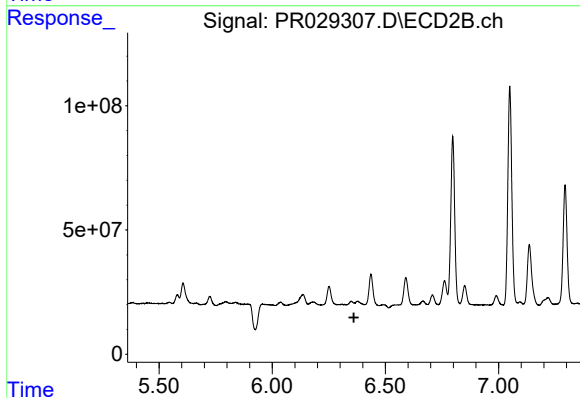
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 72429729
Conc: 14.53 ng/ml



#29 AR-1254-4

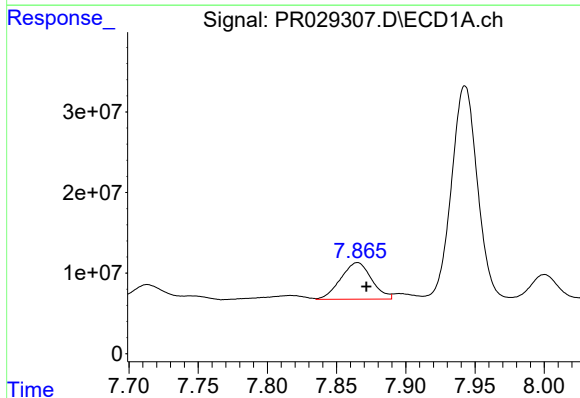
R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 82758798
Conc: 55.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



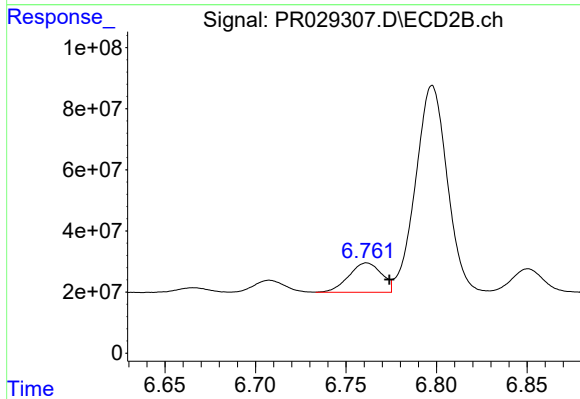
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



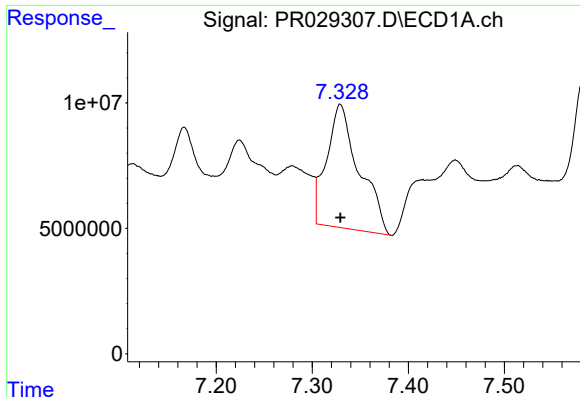
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.007 min
Response: 70708313
Conc: 45.09 ng/ml



#30 AR-1254-5

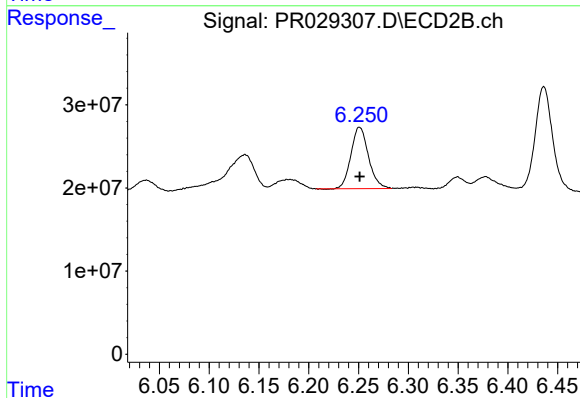
R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 121421509
Conc: 28.44 ng/ml



#31 AR-1260-1

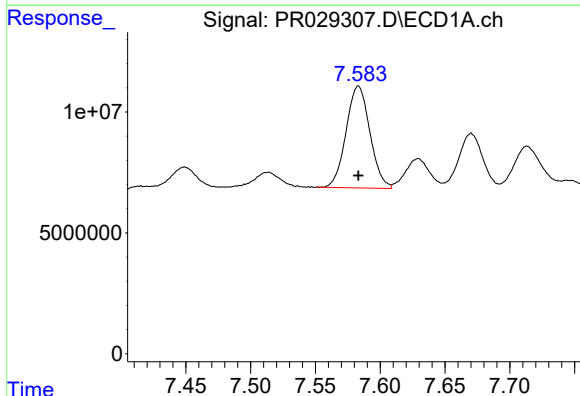
R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 115654661
Conc: 89.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



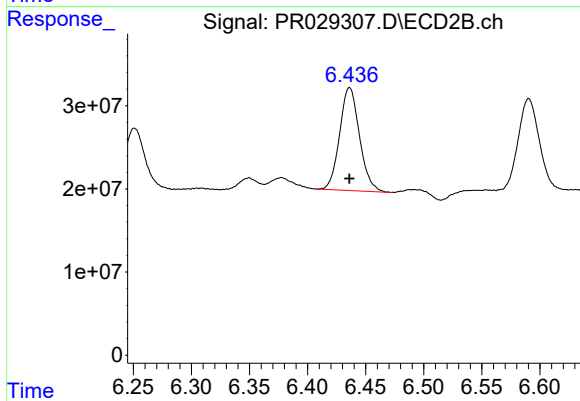
#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 90799141
Conc: 32.15 ng/ml



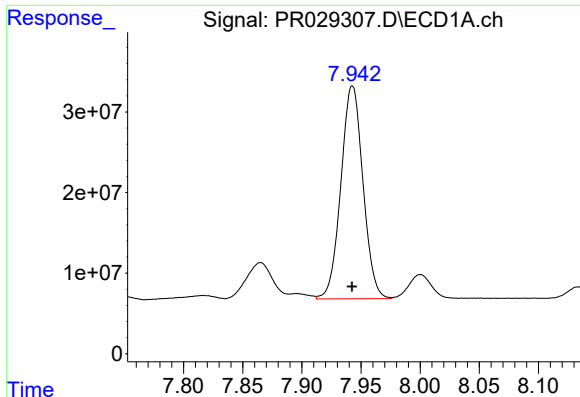
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 53951547
Conc: 33.32 ng/ml



#32 AR-1260-2

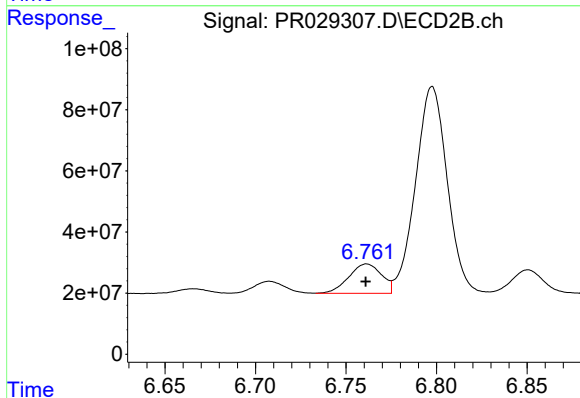
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 147740472
Conc: 40.70 ng/ml



#33 AR-1260-3

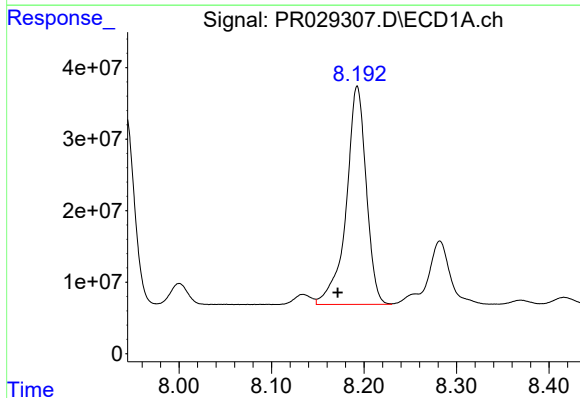
R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 343348919
Conc: 274.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



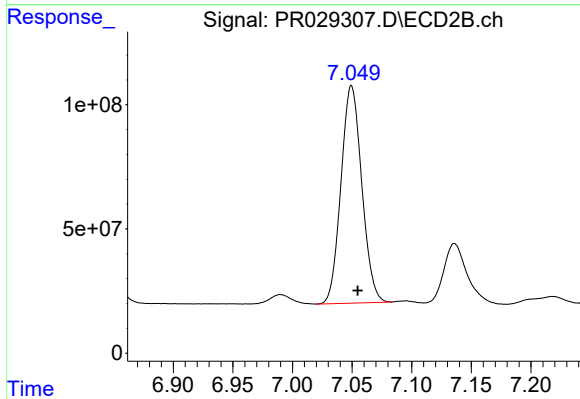
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 121421509
Conc: 31.94 ng/ml



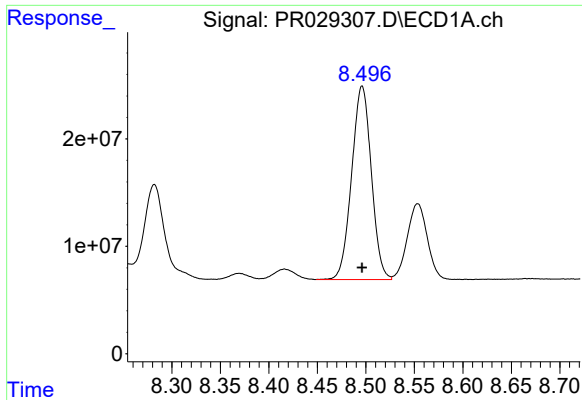
#34 AR-1260-4

R.T.: 8.193 min
Delta R.T.: 0.021 min
Response: 457416591
Conc: 329.29 ng/ml



#34 AR-1260-4

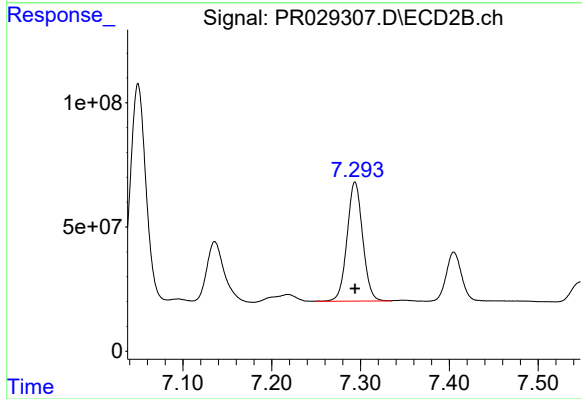
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 1063252311
Conc: 411.32 ng/ml



#35 AR-1260-5

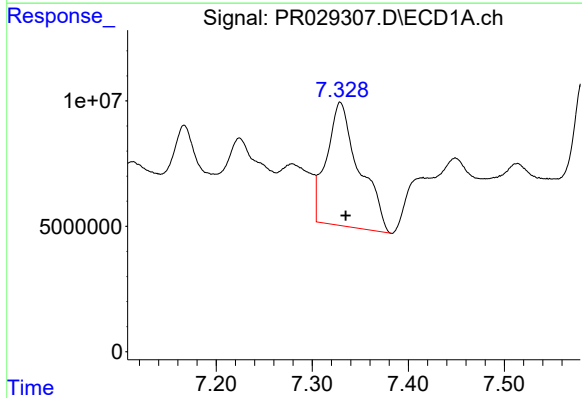
R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 254010601
Conc: 82.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



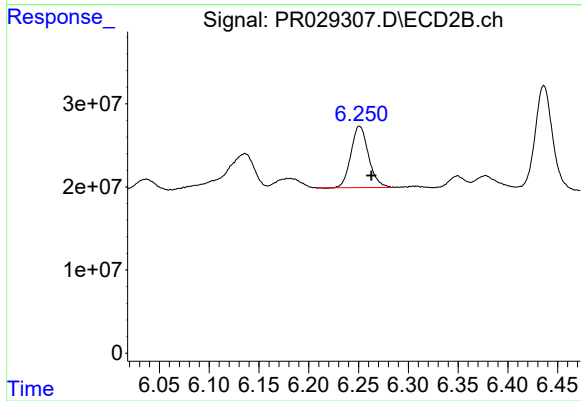
#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 584721299
Conc: 84.01 ng/ml



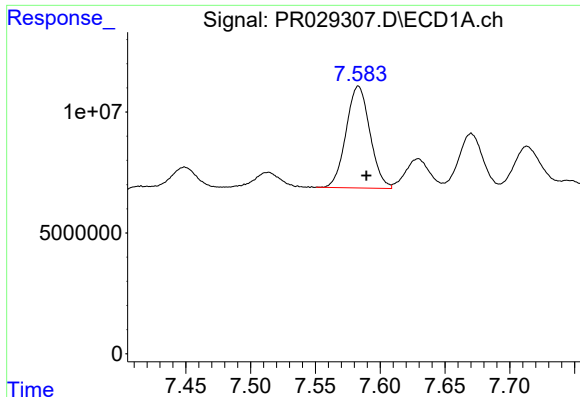
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.006 min
Response: 115654661
Conc: 86.78 ng/ml



#36 AR-1262-1

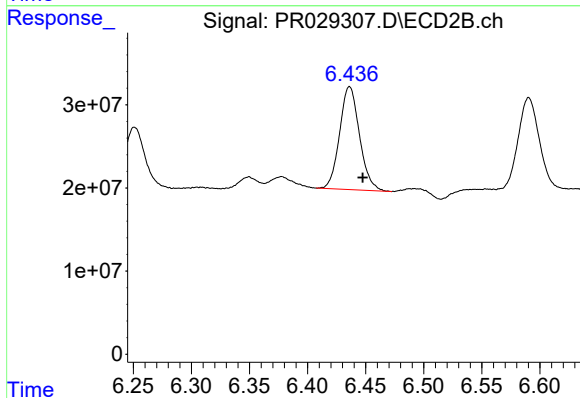
R.T.: 6.251 min
Delta R.T.: -0.012 min
Response: 90799141
Conc: 32.98 ng/ml



#37 AR-1262-2

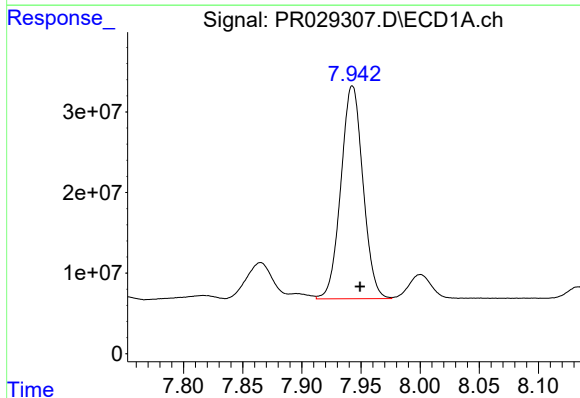
R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 53951547
Conc: 34.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



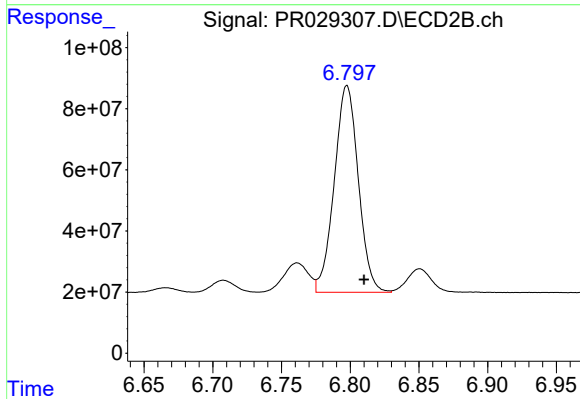
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 147740472
Conc: 42.32 ng/ml



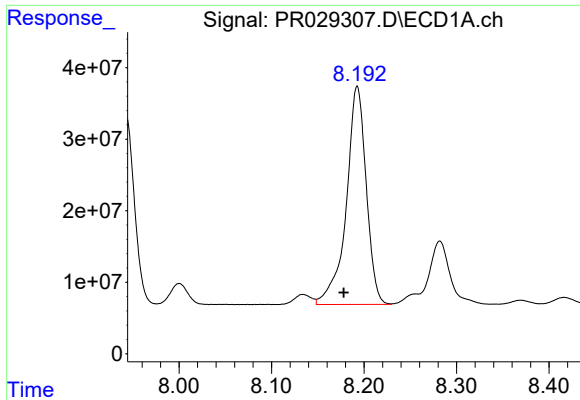
#38 AR-1262-3

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 343348919
Conc: 161.03 ng/ml



#38 AR-1262-3

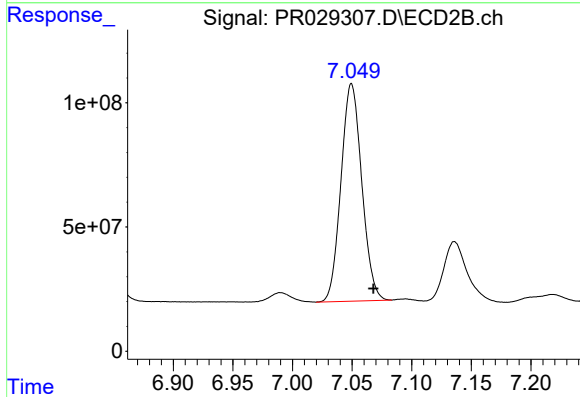
R.T.: 6.798 min
Delta R.T.: -0.012 min
Response: 824297032
Conc: 160.15 ng/ml



#39 AR-1262-4

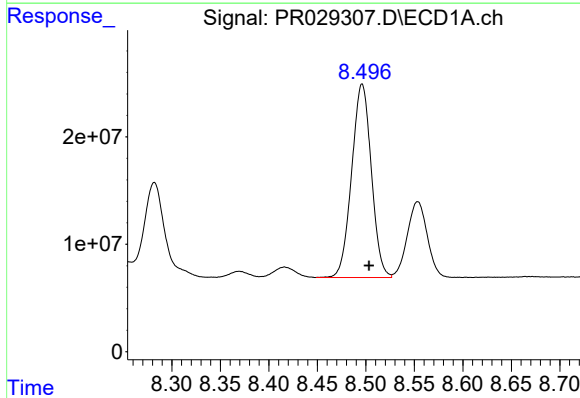
R.T.: 8.193 min
Delta R.T.: 0.015 min
Response: 457416591
Conc: 243.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



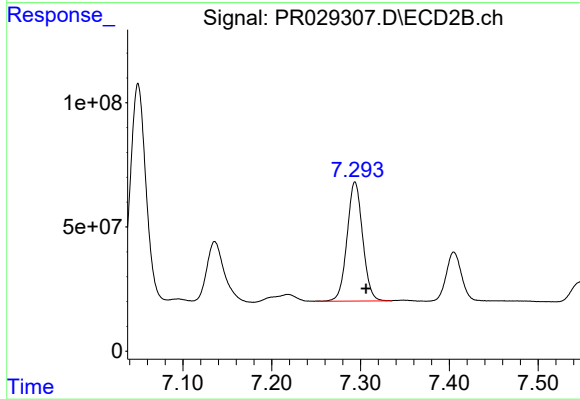
#39 AR-1262-4

R.T.: 7.050 min
Delta R.T.: -0.018 min
Response: 1063252311
Conc: 257.58 ng/ml



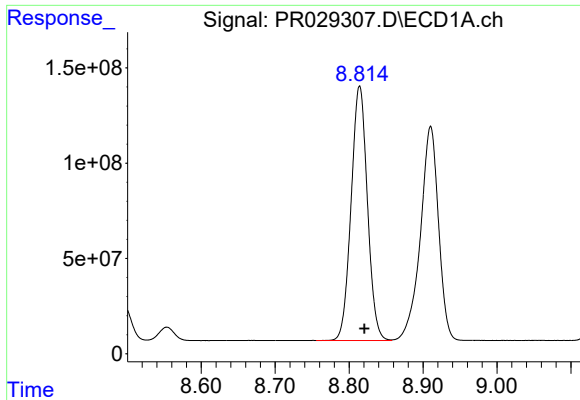
#40 AR-1262-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 254010601
Conc: 62.41 ng/ml



#40 AR-1262-5

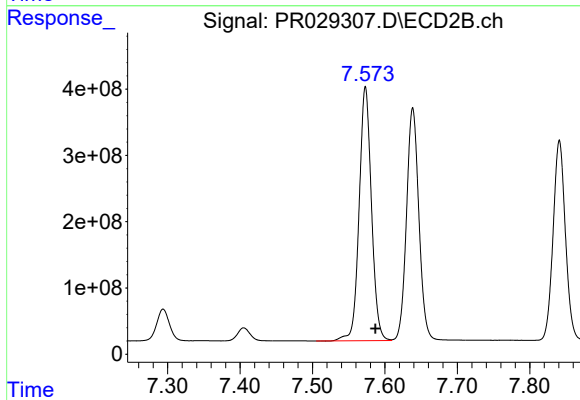
R.T.: 7.294 min
Delta R.T.: -0.013 min
Response: 584721299
Conc: 62.47 ng/ml



#41 AR-1268-1

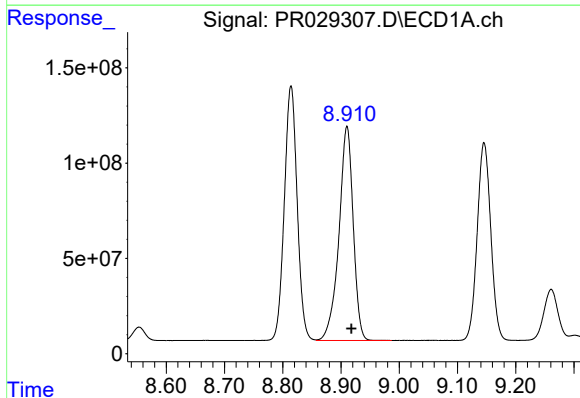
R.T.: 8.814 min
Delta R.T.: -0.006 min
Response: 2044466059
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



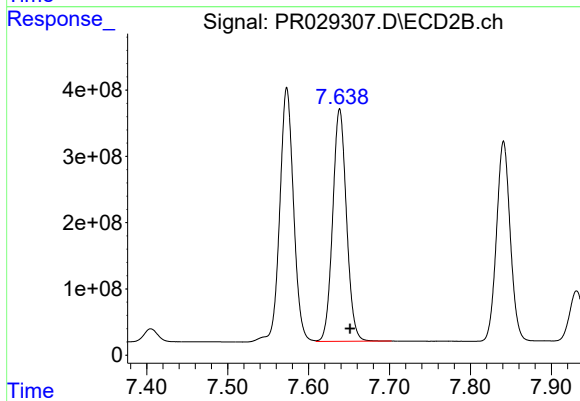
#41 AR-1268-1

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 4530789750
Conc: 500.00 ng/ml



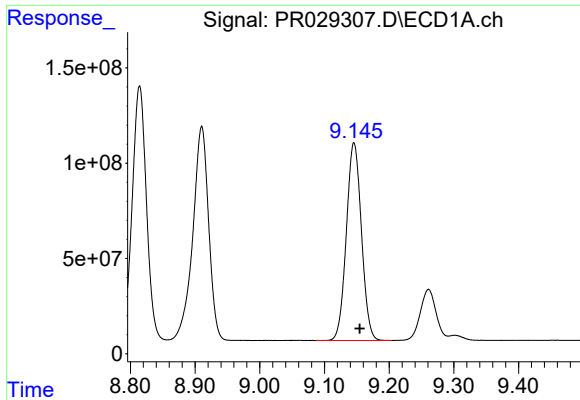
#42 AR-1268-2

R.T.: 8.910 min
Delta R.T.: -0.007 min
Response: 1912988891
Conc: 500.00 ng/ml



#42 AR-1268-2

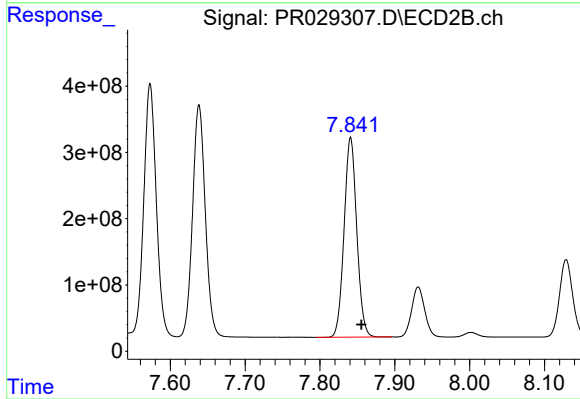
R.T.: 7.638 min
Delta R.T.: -0.013 min
Response: 4156205990
Conc: 500.00 ng/ml



#43 AR-1268-3

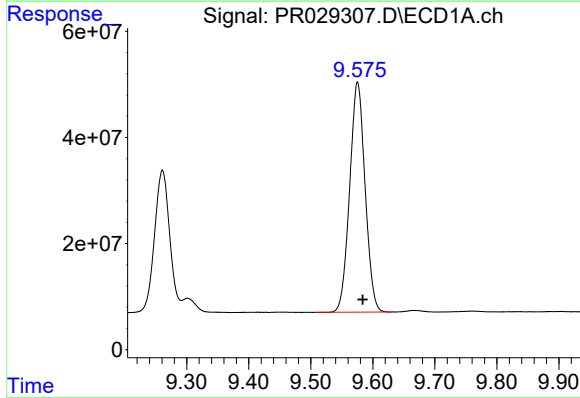
R.T.: 9.146 min
Delta R.T.: -0.009 min
Response: 1681717194
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



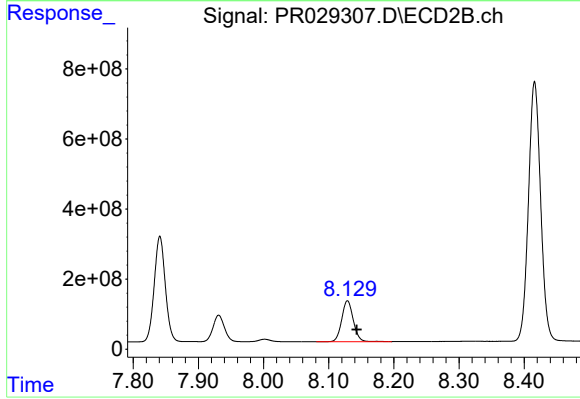
#43 AR-1268-3

R.T.: 7.841 min
Delta R.T.: -0.015 min
Response: 3540747003
Conc: 500.00 ng/ml



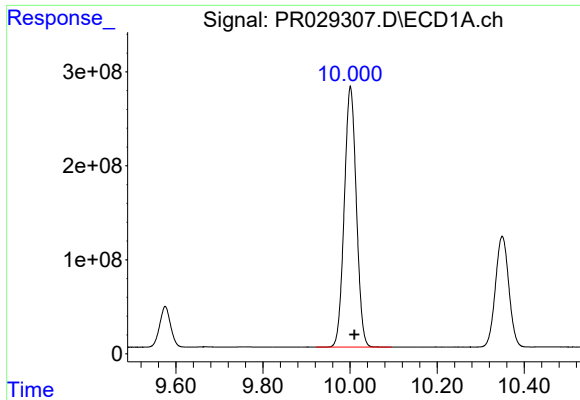
#44 AR-1268-4

R.T.: 9.575 min
Delta R.T.: -0.009 min
Response: 748246094
Conc: 500.00 ng/ml



#44 AR-1268-4

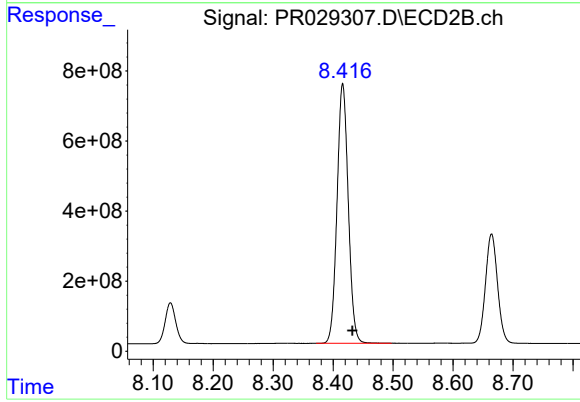
R.T.: 8.129 min
Delta R.T.: -0.014 min
Response: 1441129373
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 5321855930
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.416 min
Delta R.T.: -0.016 min
Response: 9626439774
Conc: 500.00 ng/ml