

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 01:11
 Operator : UA/SM
 Sample : J3523-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 06:51:40 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.575	3.722	198.7E6	389.5E6	9.310	8.925
2)	SA Decachlor...	10.349	8.662	253.9E6	181.7E6	8.068	3.544 #
Target Compounds							
4)	L1 AR-1016-2	5.754	0.000	14737996	0	20.073	N.D. #
5)	L1 AR-1016-3	5.899	0.000	17353152	0	28.045	N.D. #
6)	L1 AR-1016-4	6.209	0.000	12952121	0	21.120	N.D. #
7)	L1 AR-1016-5	0.000	5.580	0 88861917	N.D.	64.423	#
13)	L3 AR-1232-3	5.754	0.000	14737996	0	39.252	N.D. #
14)	L3 AR-1232-4	5.899	5.580	17353152	88861917	55.893	127.033 #
15)	L3 AR-1232-5	0.000	5.580	0 88861917	N.D.	149.567	#
17)	L4 AR-1242-2	5.754	0.000	14737996	0	22.209	N.D. #
18)	L4 AR-1242-3	5.754	0.000	14737996	0	25.790	N.D. #
19)	L4 AR-1242-4	5.899	0.000	17353152	0	35.708	N.D. #
20)	L4 AR-1242-5	6.209	0.000	12952121	0	24.580	N.D. #
21)	L5 AR-1248-1	6.004	0.000	18371361	0	24.010	N.D. #
22)	L5 AR-1248-2	6.209	0.000	12952121	0	14.819	N.D. #
23)	L5 AR-1248-3	6.583	0.000	48529599	0	57.656	N.D. #
24)	L5 AR-1248-4	6.649	5.580	21082744	88861917	20.527	31.185 #
25)	L5 AR-1248-5	6.800	5.580	46612551	88861917	45.827	43.606
26)	L6 AR-1254-1	6.004	0.000	18371361	0	33.098	N.D. #
27)	L6 AR-1254-2	6.800	5.724	46612551	74683017	27.832	24.536
28)	L6 AR-1254-3	7.166	6.125	41718649	161.4E6	22.249	32.389 #
29)	L6 AR-1254-4	7.449	6.349	27238356	31553376	18.373	7.870 #
30)	L6 AR-1254-5	7.866	6.761	72377479	173.8E6	46.153	40.713
31)	L7 AR-1260-1	7.329	6.250	39631377	121.1E6	30.526	42.888 #
32)	L7 AR-1260-2	7.583	6.436	56601418	150.6E6	34.953	41.483
33)	L7 AR-1260-3	7.942	6.761	33331420	173.8E6	26.601	45.727 #
34)	L7 AR-1260-4	8.169	7.053	39339824	58521578	28.320	22.639
35)	L7 AR-1260-5	8.495	7.292	71758228	158.0E6	23.355	22.706
36)	L8 AR-1262-1	7.329	6.250	39631377	121.1E6	29.738	43.989 #
37)	L8 AR-1262-2	7.583	6.436	56601418	150.6E6	36.175	43.139
38)	L8 AR-1262-3	7.942	6.795	33331420	103.2E6	15.632	20.043 #
39)	L8 AR-1262-4	8.169	7.053	39339824	58521578	20.911	14.177 #
40)	L8 AR-1262-5	8.495	7.292	71758228	158.0E6	17.631	16.883

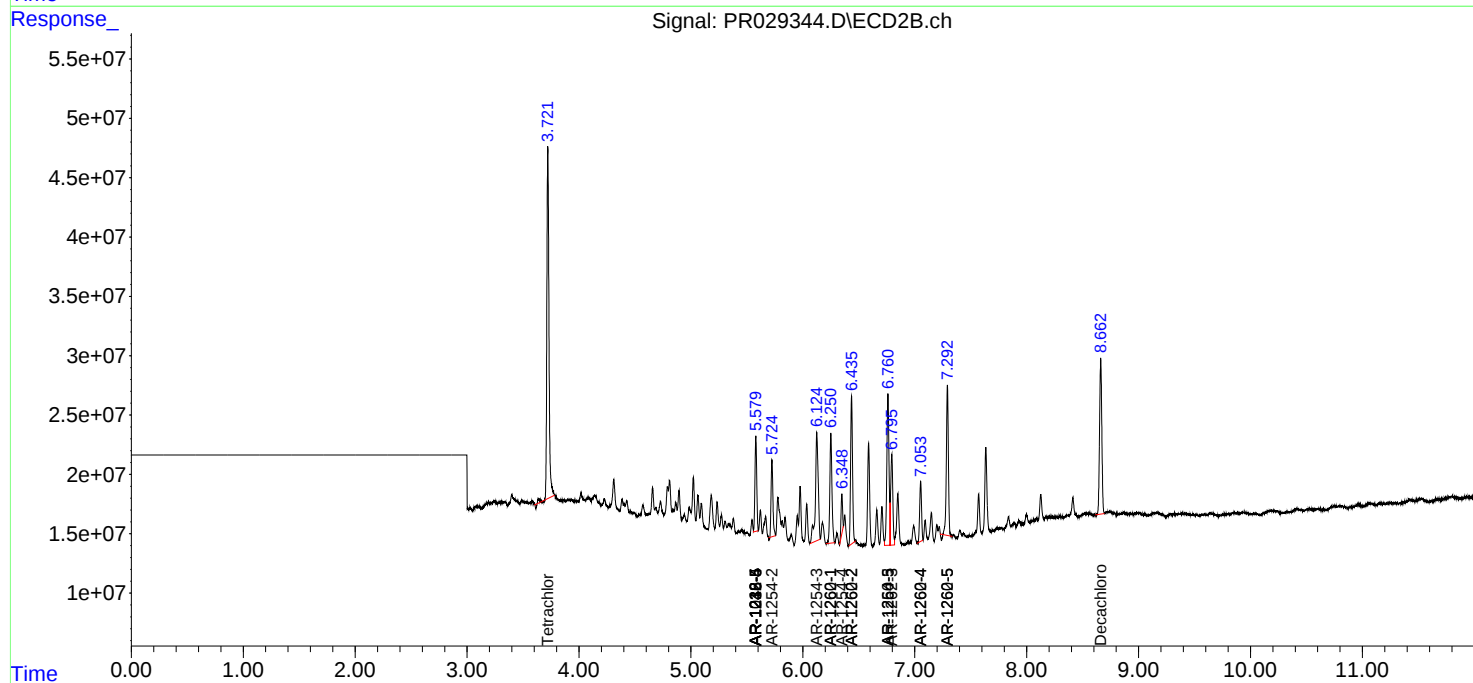
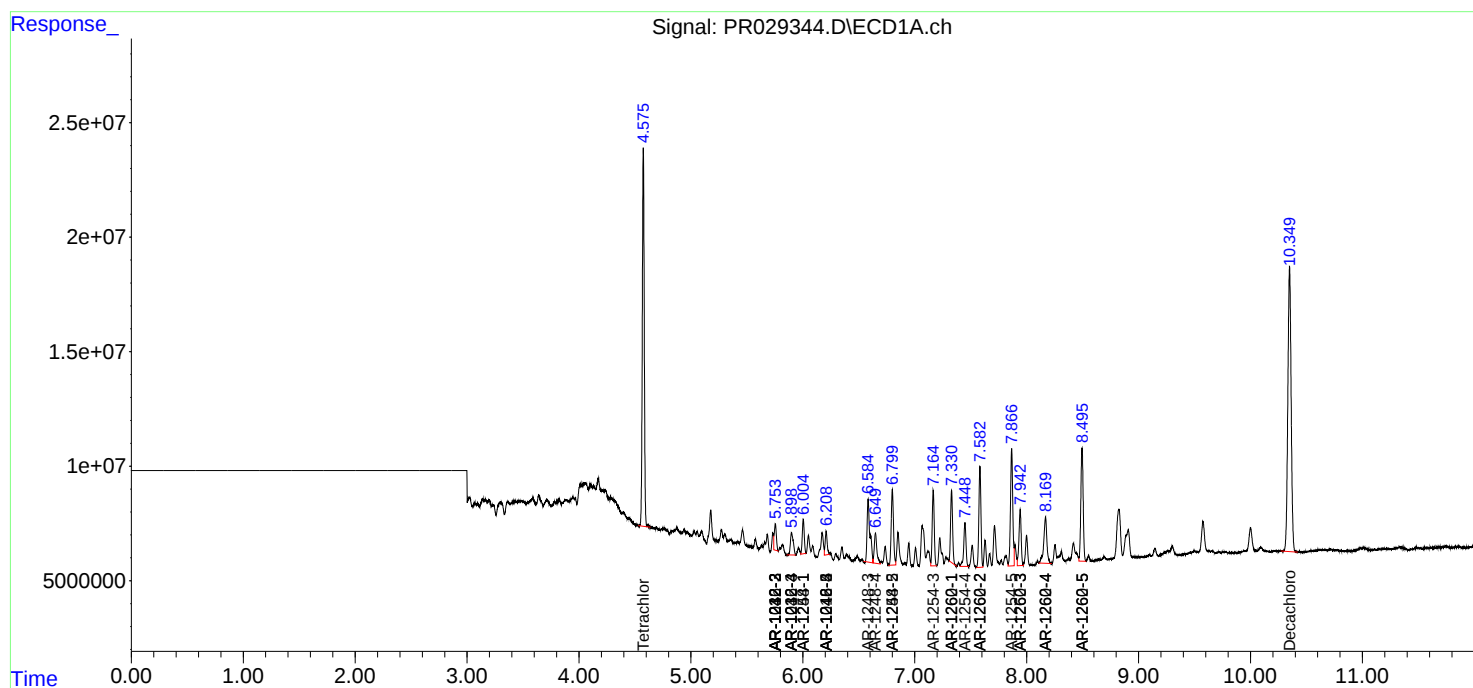
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

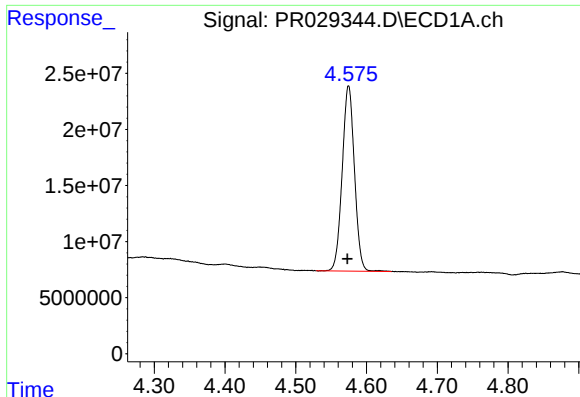
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 01:11
Operator : UA/SM
Sample : J3523-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 06:51:40 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 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

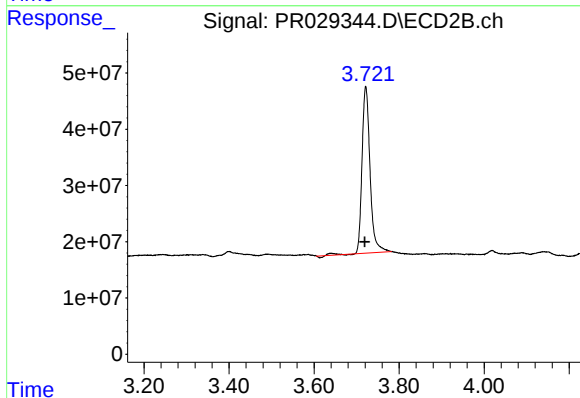




#1 Tetrachloro-m-xylene

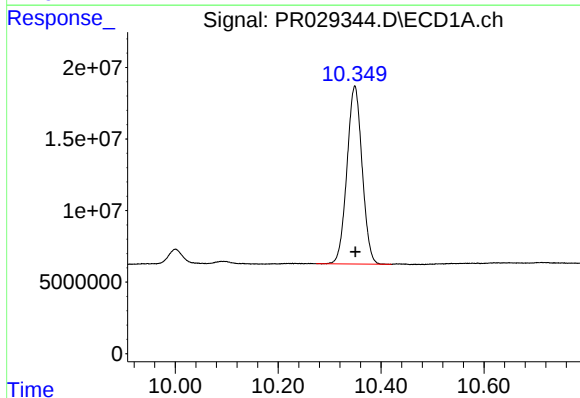
R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 198669879
Conc: 9.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



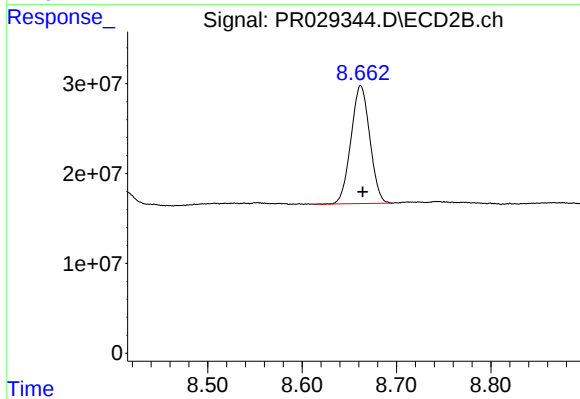
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.003 min
Response: 389533309
Conc: 8.93 ng/ml



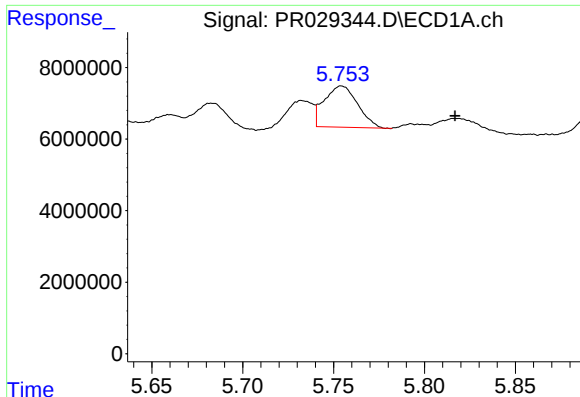
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 253942210
Conc: 8.07 ng/ml



#2 Decachlorobiphenyl

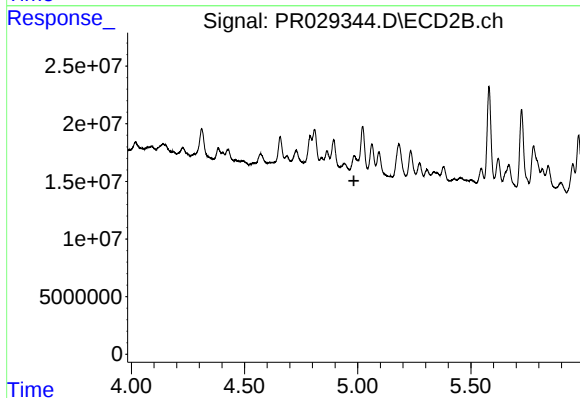
R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 181696845
Conc: 3.54 ng/ml



#4 AR-1016-2

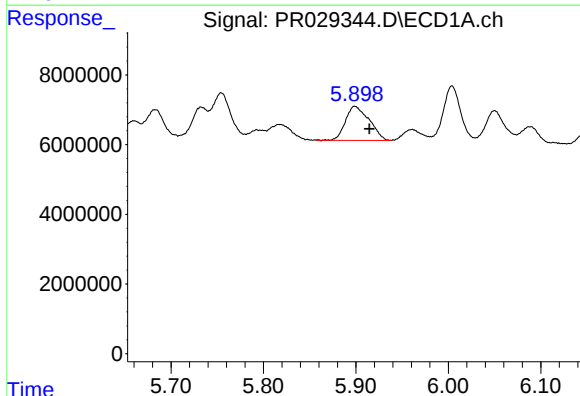
R.T.: 5.754 min
Delta R.T.: -0.062 min
Response: 14737996
Conc: 20.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



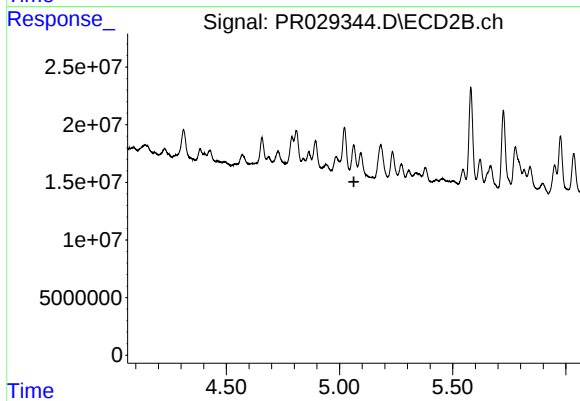
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



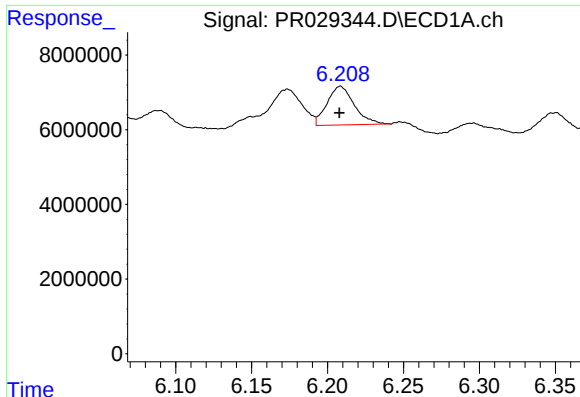
#5 AR-1016-3

R.T.: 5.899 min
Delta R.T.: -0.016 min
Response: 17353152
Conc: 28.04 ng/ml



#5 AR-1016-3

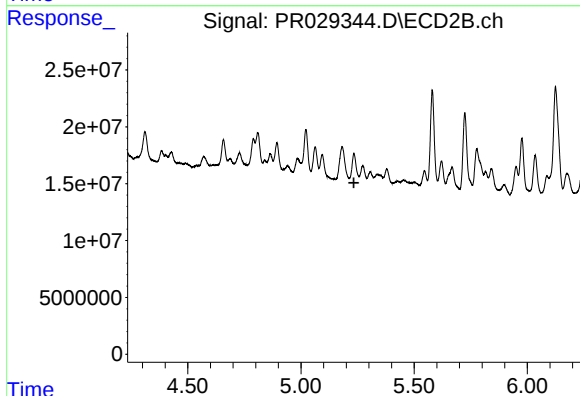
R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



#6 AR-1016-4

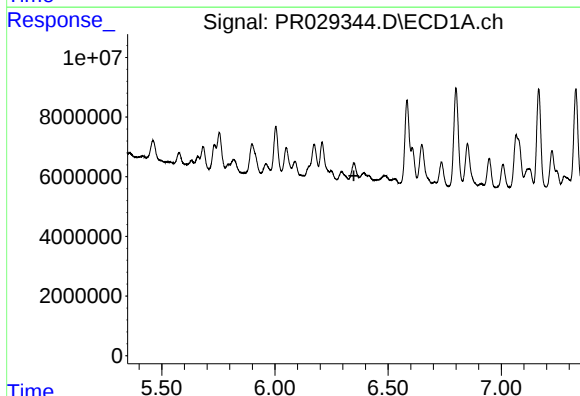
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 12952121
Conc: 21.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



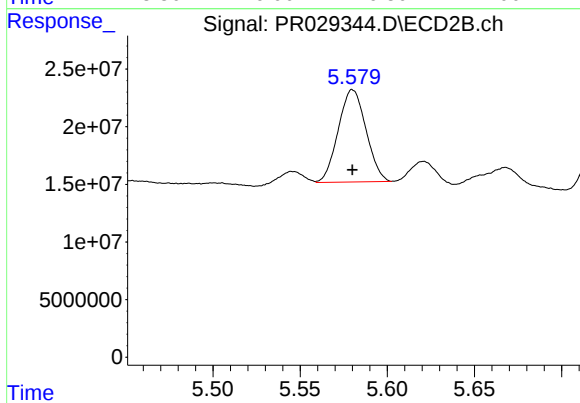
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



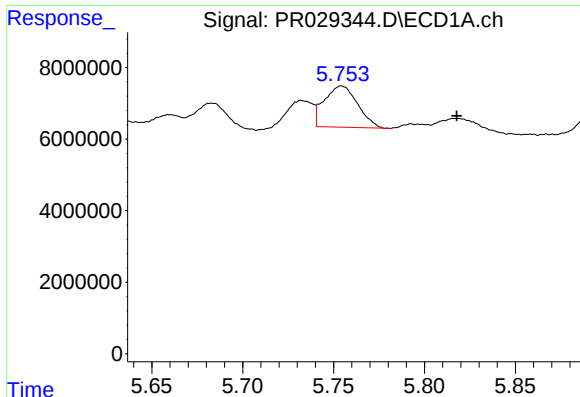
#7 AR-1016-5

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



#7 AR-1016-5

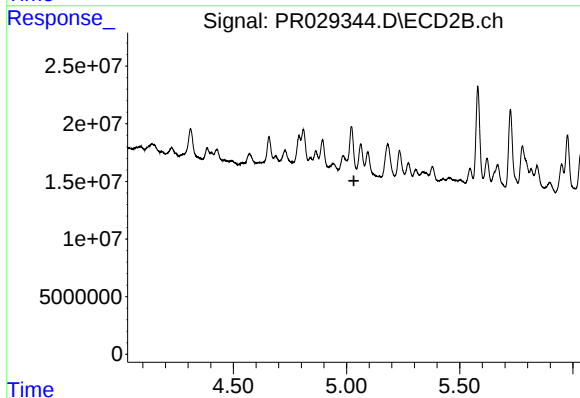
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 88861917
Conc: 64.42 ng/ml



#13 AR-1232-3

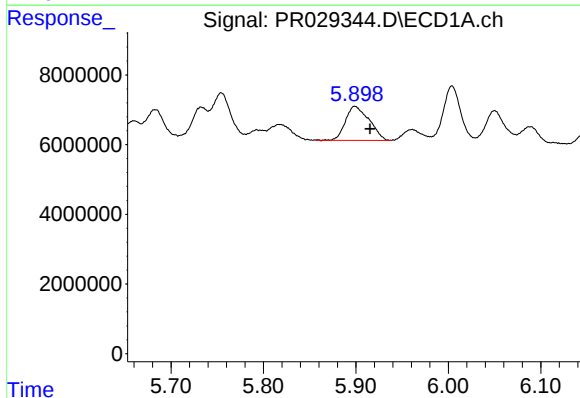
R.T.: 5.754 min
Delta R.T.: -0.063 min
Response: 14737996
Conc: 39.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



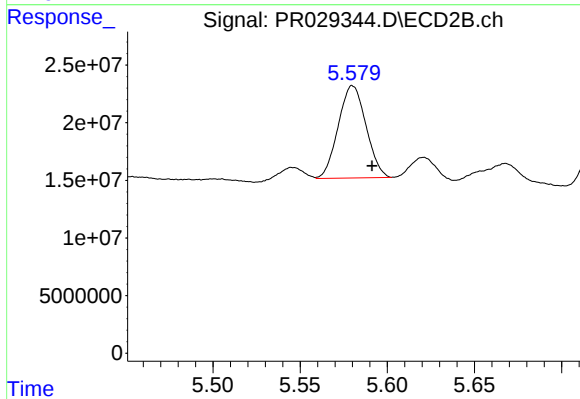
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



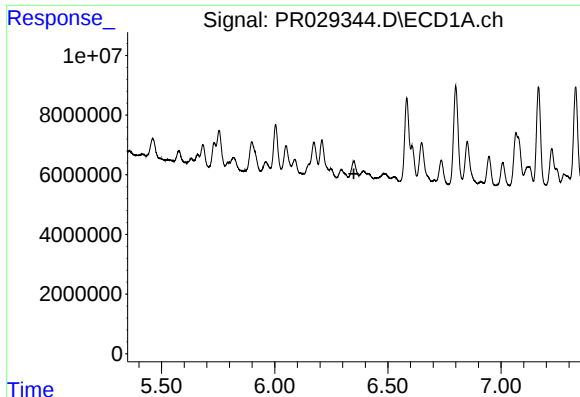
#14 AR-1232-4

R.T.: 5.899 min
Delta R.T.: -0.017 min
Response: 17353152
Conc: 55.89 ng/ml



#14 AR-1232-4

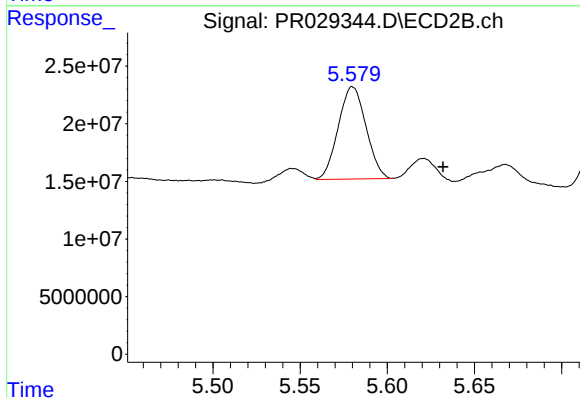
R.T.: 5.580 min
Delta R.T.: -0.011 min
Response: 88861917
Conc: 127.03 ng/ml



#15 AR-1232-5

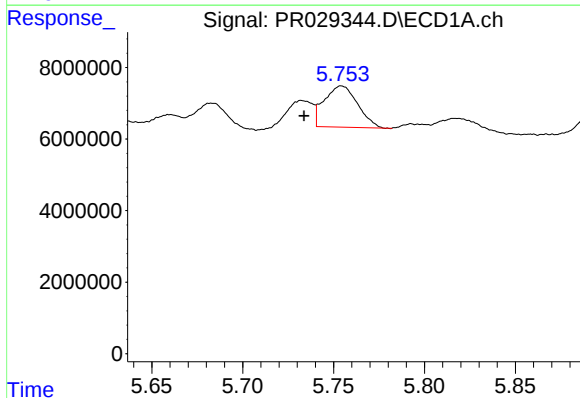
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



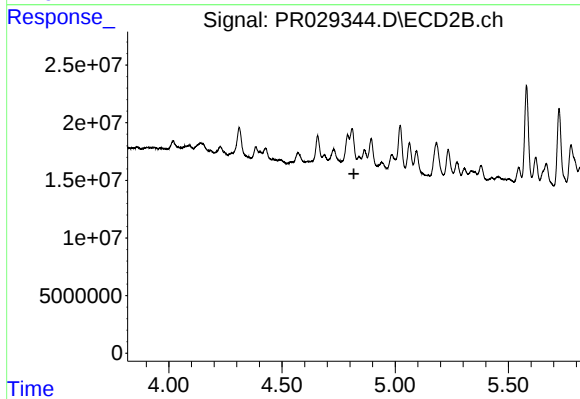
#15 AR-1232-5

R.T.: 5.580 min
Delta R.T.: -0.052 min
Response: 88861917
Conc: 149.57 ng/ml



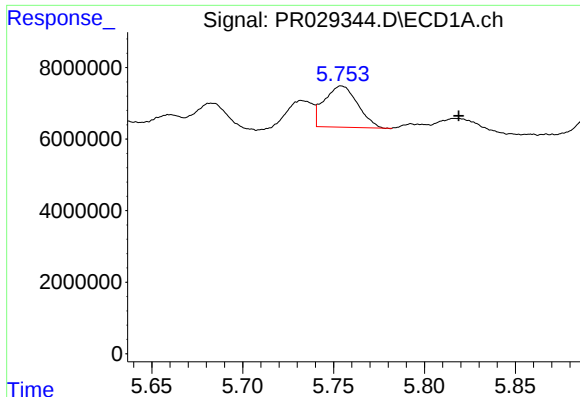
#17 AR-1242-2

R.T.: 5.754 min
Delta R.T.: 0.021 min
Response: 14737996
Conc: 22.21 ng/ml



#17 AR-1242-2

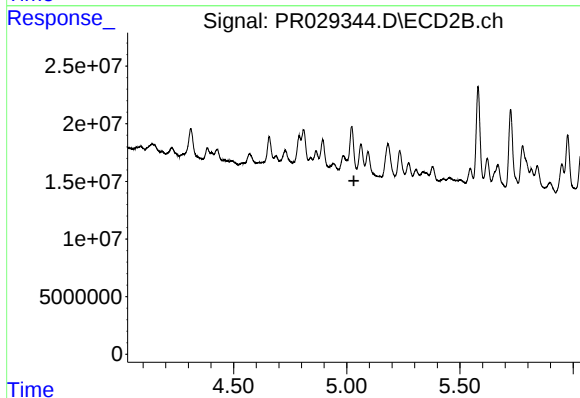
R.T.: 0.000 min
Exp R.T.: 4.817 min
Response: 0
Conc: N.D.



#18 AR-1242-3

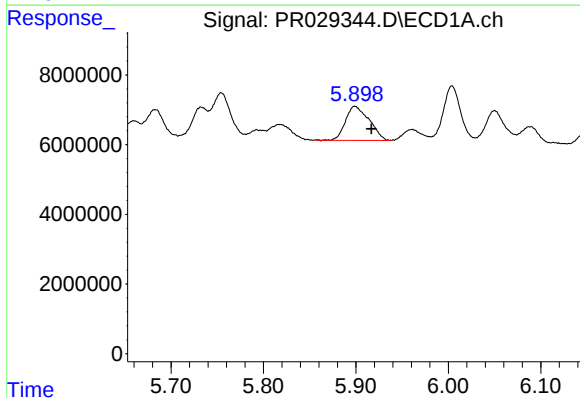
R.T.: 5.754 min
Delta R.T.: -0.064 min
Response: 14737996
Conc: 25.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



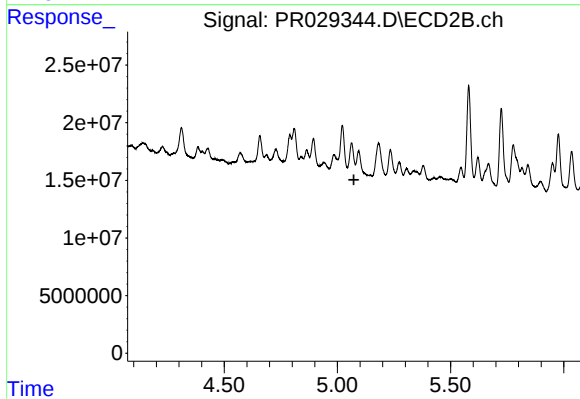
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



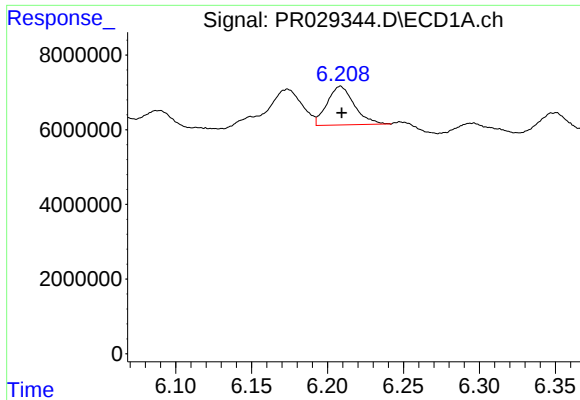
#19 AR-1242-4

R.T.: 5.899 min
Delta R.T.: -0.018 min
Response: 17353152
Conc: 35.71 ng/ml



#19 AR-1242-4

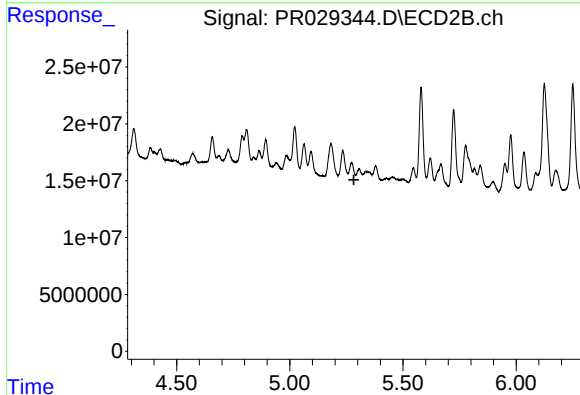
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#20 AR-1242-5

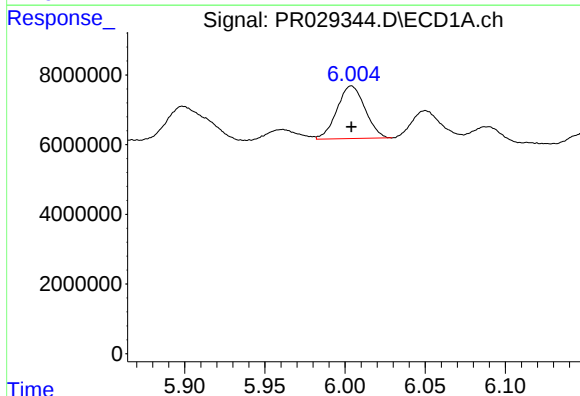
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 12952121
Conc: 24.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



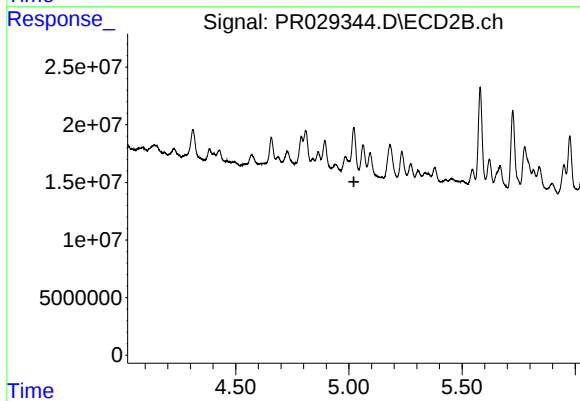
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



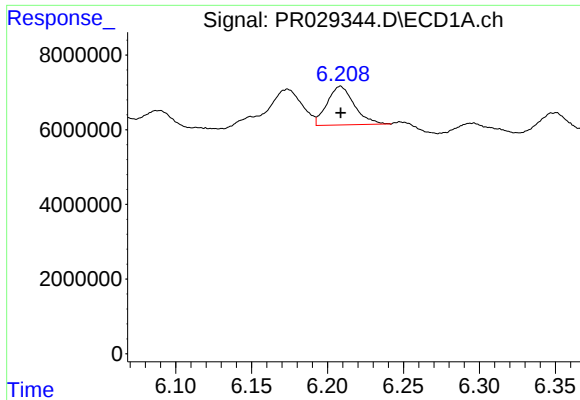
#21 AR-1248-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 18371361
Conc: 24.01 ng/ml



#21 AR-1248-1

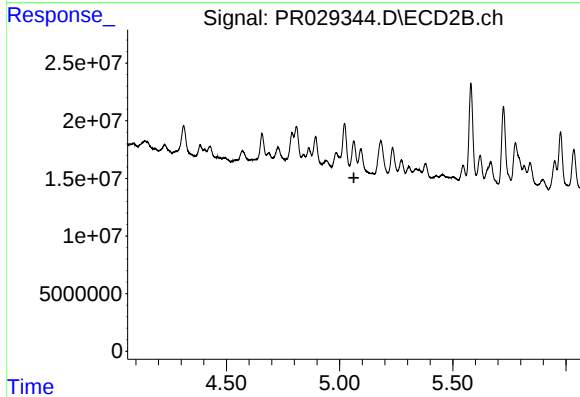
R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



#22 AR-1248-2

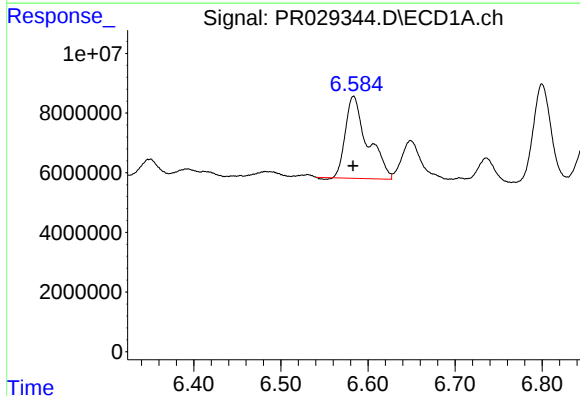
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 12952121
Conc: 14.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



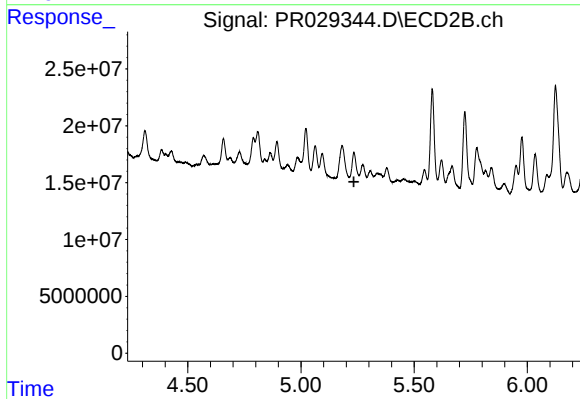
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



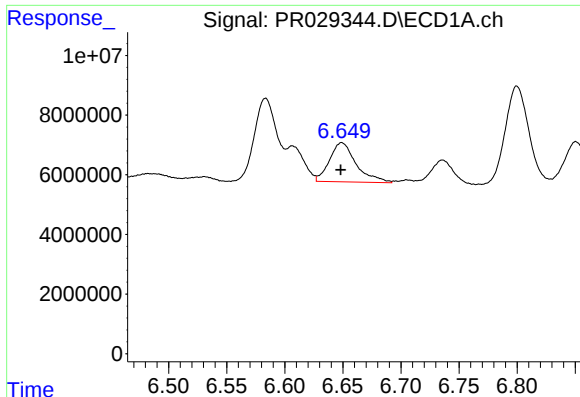
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 48529599
Conc: 57.66 ng/ml



#23 AR-1248-3

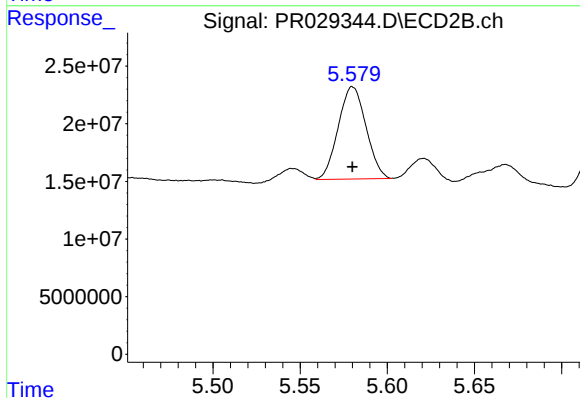
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#24 AR-1248-4

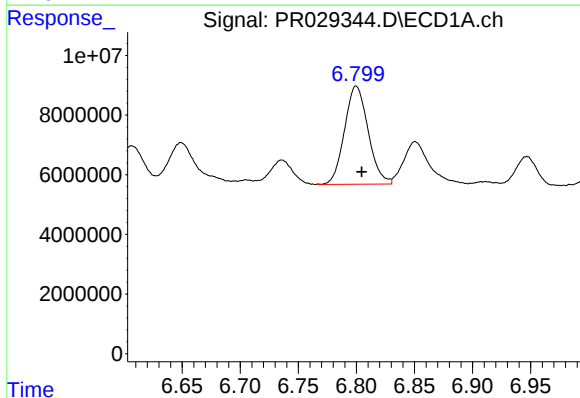
R.T.: 6.649 min
Delta R.T.: 0.001 min
Response: 21082744
Conc: 20.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



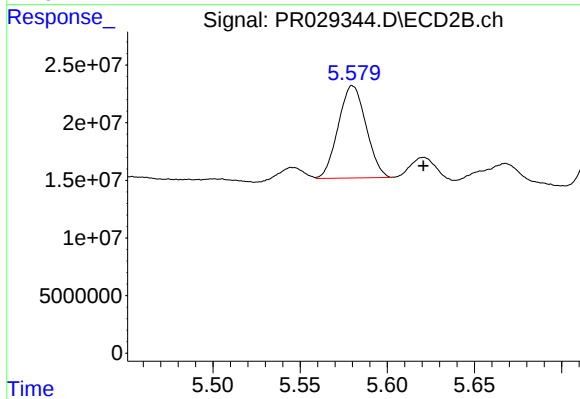
#24 AR-1248-4

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 88861917
Conc: 31.18 ng/ml



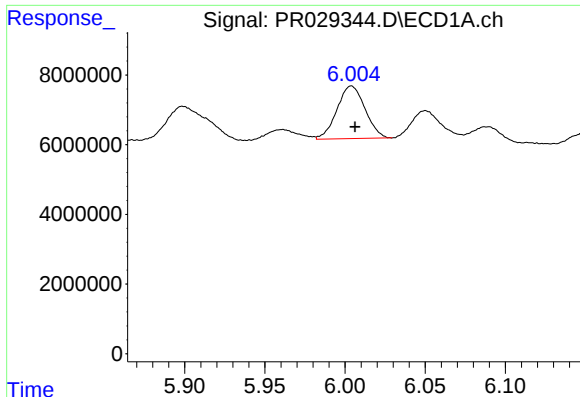
#25 AR-1248-5

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 46612551
Conc: 45.83 ng/ml



#25 AR-1248-5

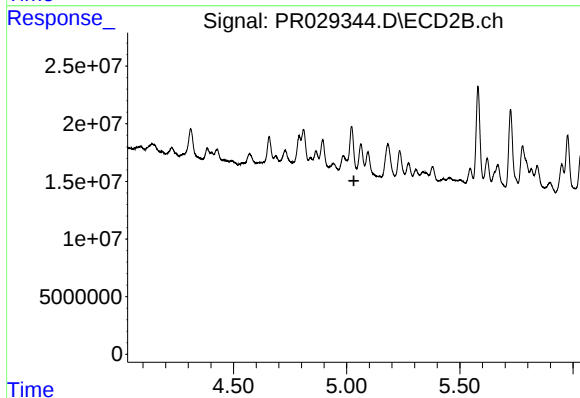
R.T.: 5.580 min
Delta R.T.: -0.041 min
Response: 88861917
Conc: 43.61 ng/ml



#26 AR-1254-1

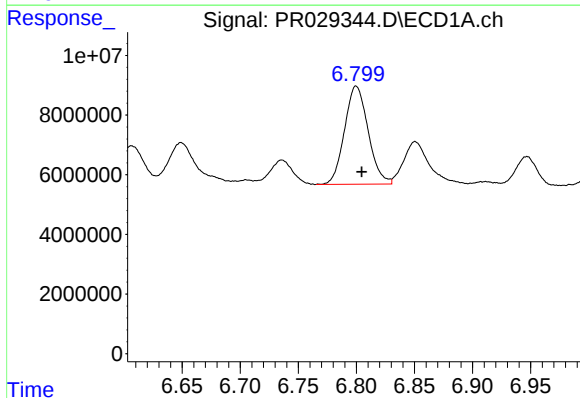
R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 18371361
Conc: 33.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



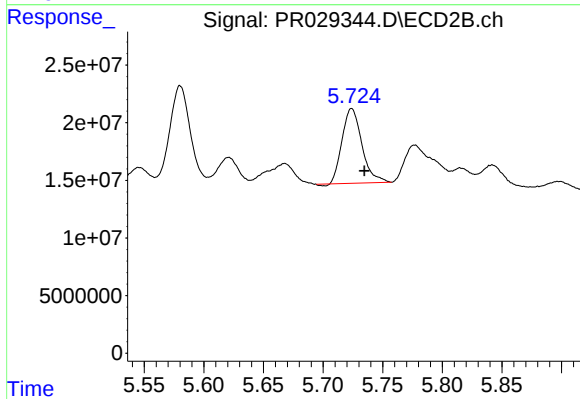
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



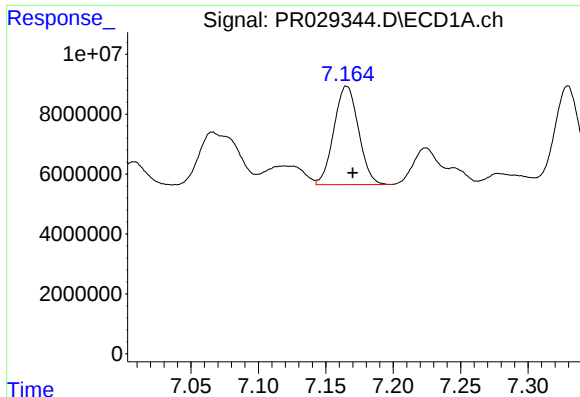
#27 AR-1254-2

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 46612551
Conc: 27.83 ng/ml



#27 AR-1254-2

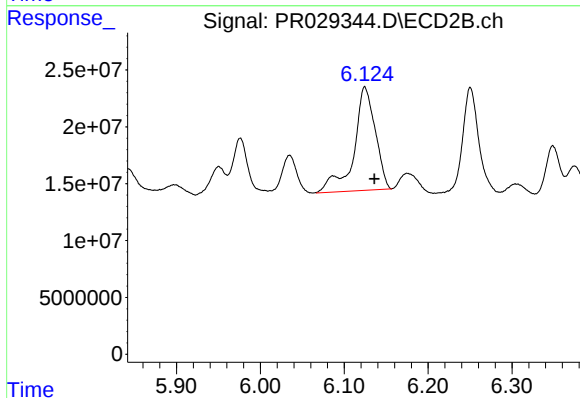
R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 74683017
Conc: 24.54 ng/ml



#28 AR-1254-3

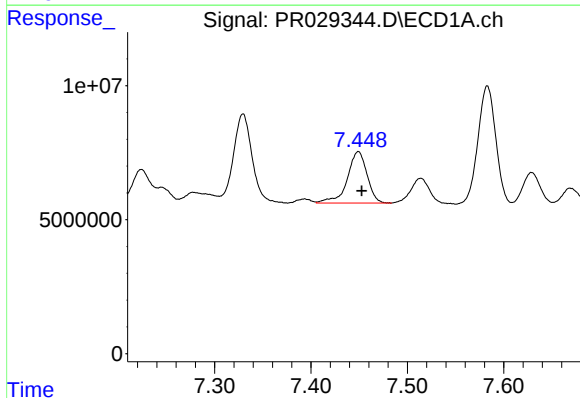
R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 41718649
Conc: 22.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



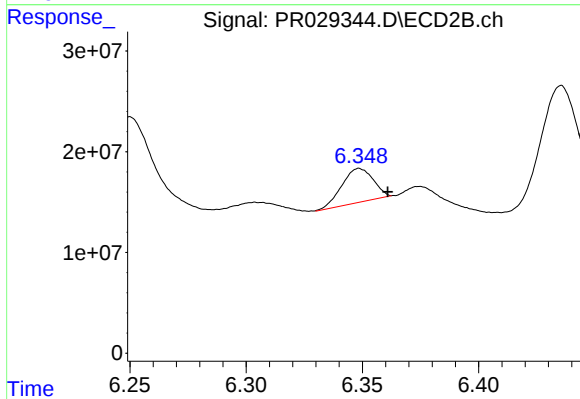
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.011 min
Response: 161412818
Conc: 32.39 ng/ml



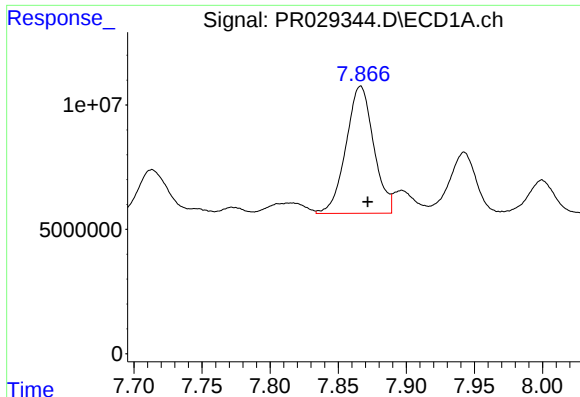
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 27238356
Conc: 18.37 ng/ml



#29 AR-1254-4

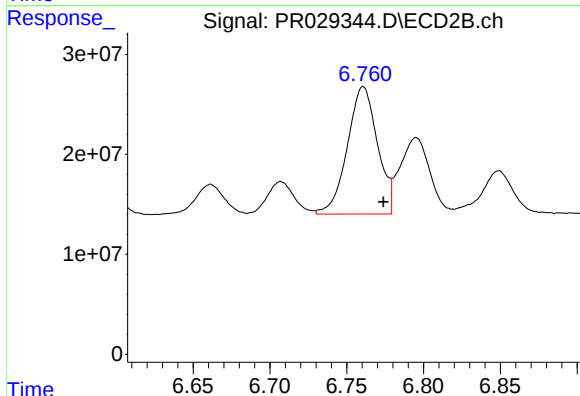
R.T.: 6.349 min
Delta R.T.: -0.012 min
Response: 31553376
Conc: 7.87 ng/ml



#30 AR-1254-5

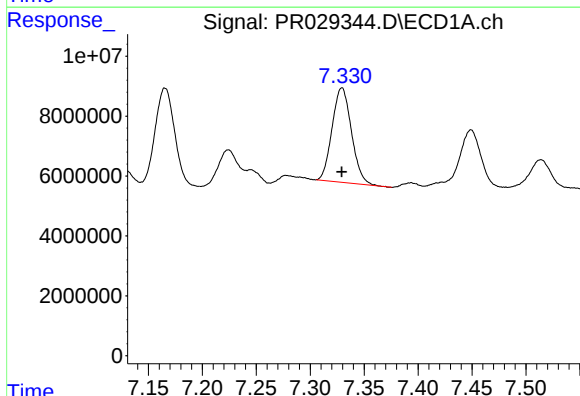
R.T.: 7.866 min
Delta R.T.: -0.005 min
Response: 72377479
Conc: 46.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



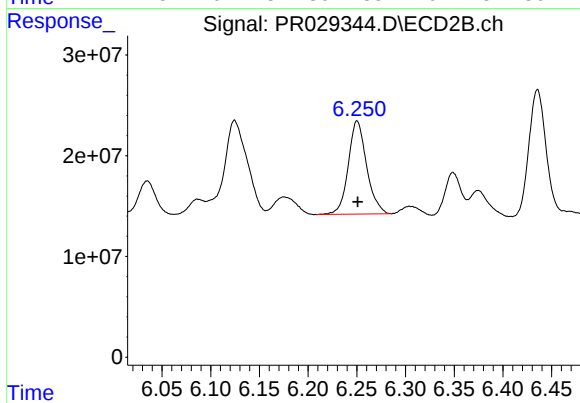
#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 173834888
Conc: 40.71 ng/ml



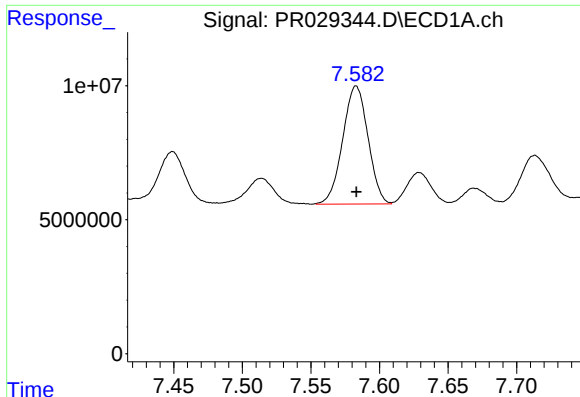
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 39631377
Conc: 30.53 ng/ml



#31 AR-1260-1

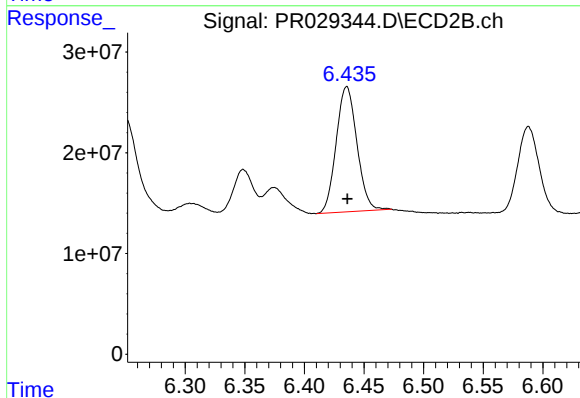
R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 121126609
Conc: 42.89 ng/ml



#32 AR-1260-2

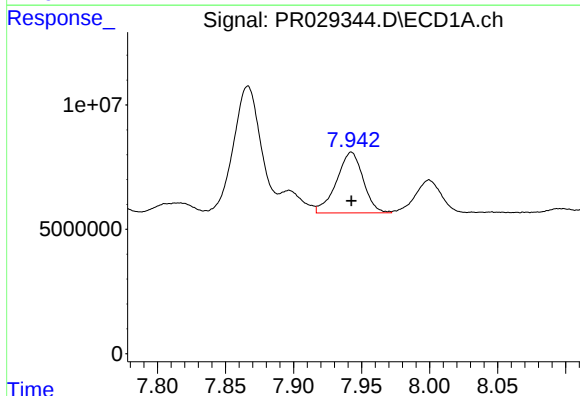
R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 56601418
Conc: 34.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



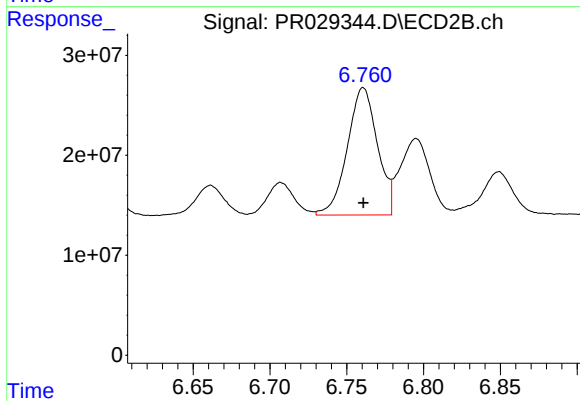
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 150589538
Conc: 41.48 ng/ml



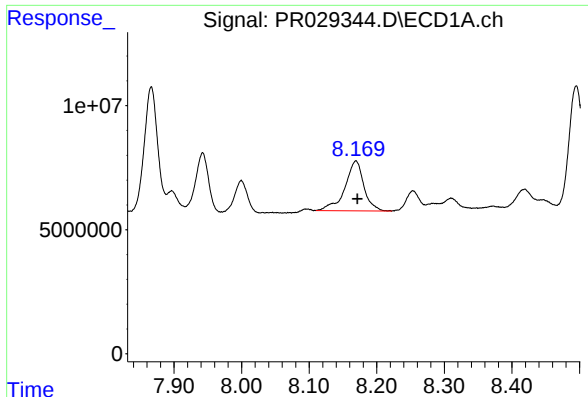
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 33331420
Conc: 26.60 ng/ml



#33 AR-1260-3

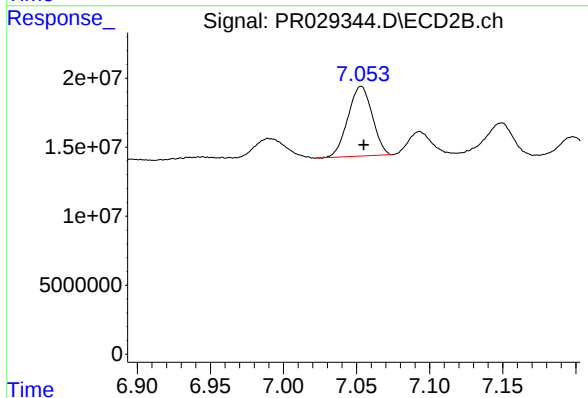
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 173834888
Conc: 45.73 ng/ml



#34 AR-1260-4

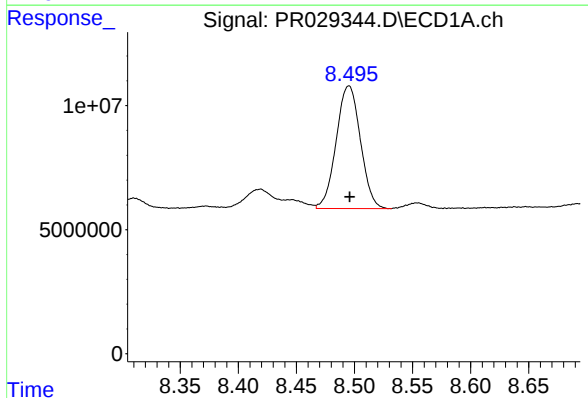
R.T.: 8.169 min
Delta R.T.: -0.002 min
Response: 39339824
Conc: 28.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



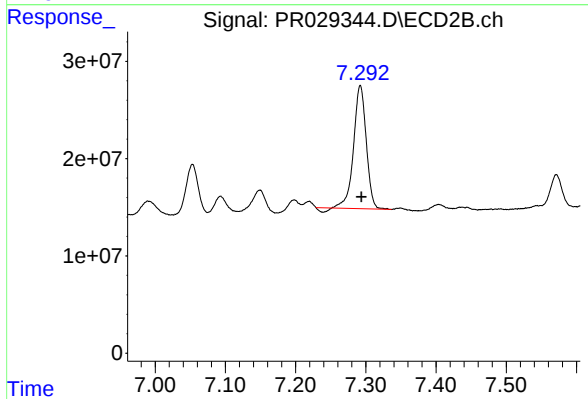
#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 58521578
Conc: 22.64 ng/ml



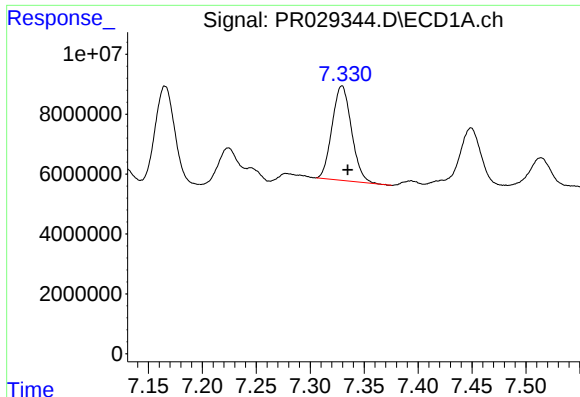
#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 71758228
Conc: 23.35 ng/ml



#35 AR-1260-5

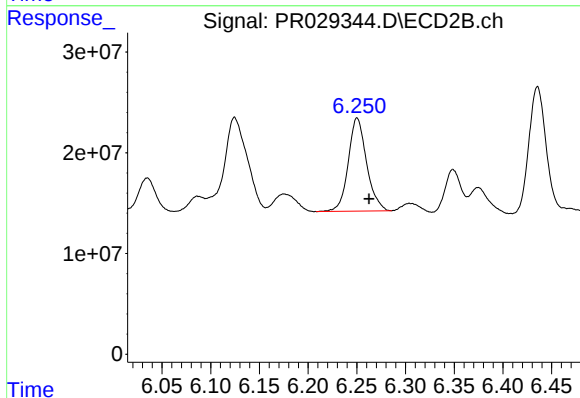
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 158035750
Conc: 22.71 ng/ml



#36 AR-1262-1

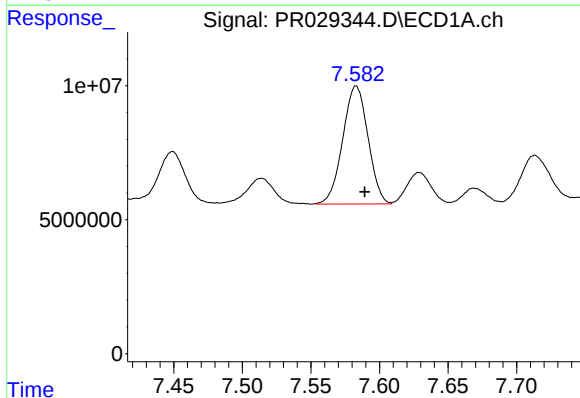
R.T.: 7.329 min
Delta R.T.: -0.006 min
Response: 39631377
Conc: 29.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



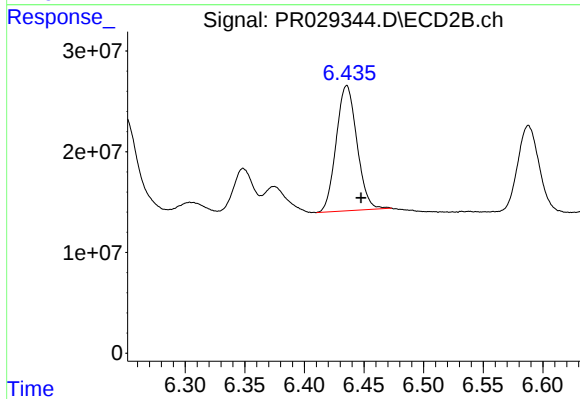
#36 AR-1262-1

R.T.: 6.250 min
Delta R.T.: -0.013 min
Response: 121126609
Conc: 43.99 ng/ml



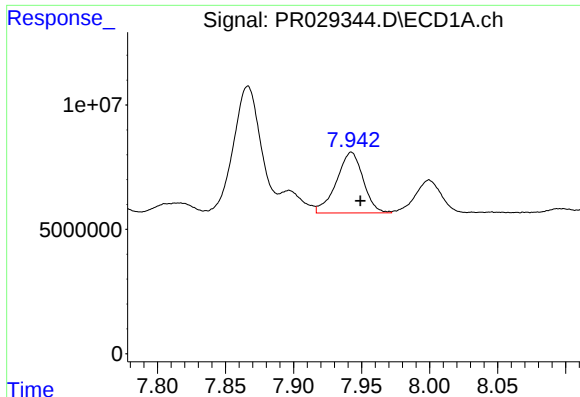
#37 AR-1262-2

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 56601418
Conc: 36.18 ng/ml



#37 AR-1262-2

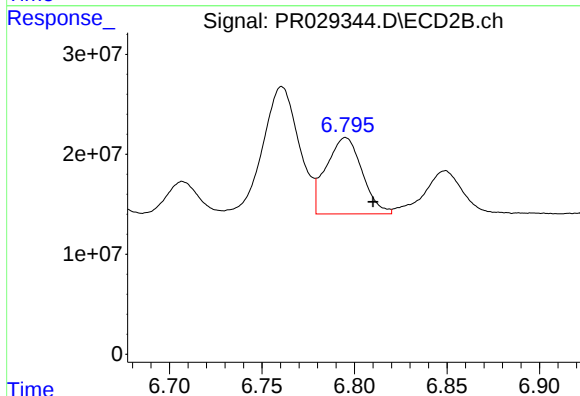
R.T.: 6.436 min
Delta R.T.: -0.012 min
Response: 150589538
Conc: 43.14 ng/ml



#38 AR-1262-3

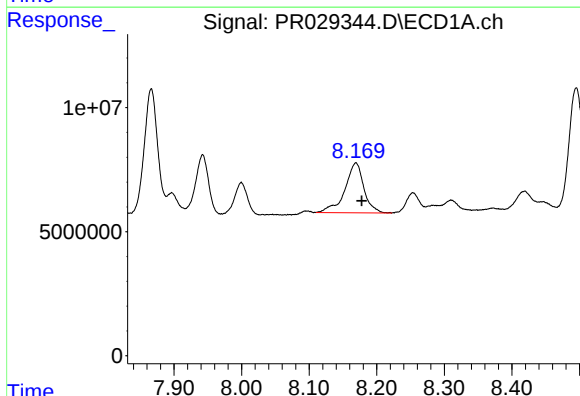
R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 33331420
Conc: 15.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



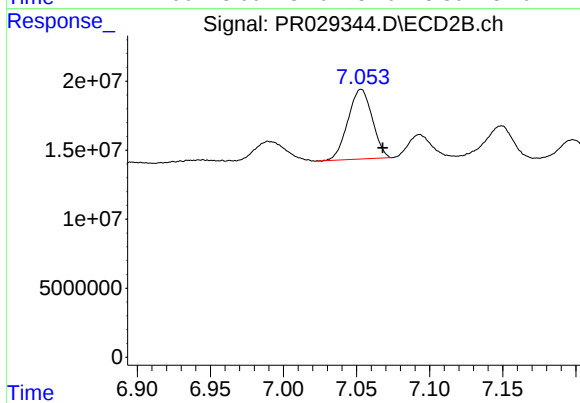
#38 AR-1262-3

R.T.: 6.795 min
Delta R.T.: -0.015 min
Response: 103164435
Conc: 20.04 ng/ml



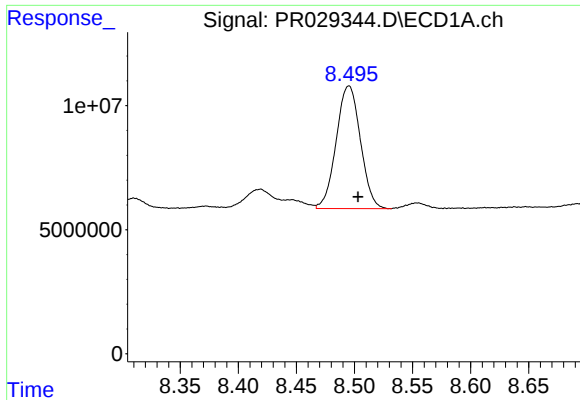
#39 AR-1262-4

R.T.: 8.169 min
Delta R.T.: -0.009 min
Response: 39339824
Conc: 20.91 ng/ml



#39 AR-1262-4

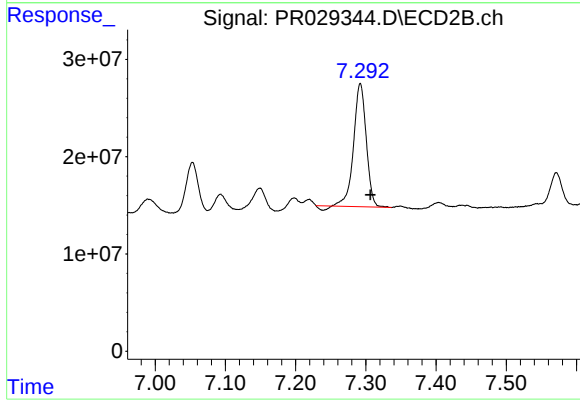
R.T.: 7.053 min
Delta R.T.: -0.015 min
Response: 58521578
Conc: 14.18 ng/ml



#40 AR-1262-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 71758228
Conc: 17.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



#40 AR-1262-5

R.T.: 7.292 min
Delta R.T.: -0.014 min
Response: 158035750
Conc: 16.88 ng/ml