

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121718\
 Data File : PR034699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 12:13
 Operator : SM\SJ
 Sample : J6378-24DL 10X
 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: Dec 18 03:30:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.427	3.515	3649273	7592497	2.022	2.062
2)	SA Decachlor...	10.113	8.414	2690034	5607321	1.371	1.371
Target Compounds							
7)	L1 AR-1016-5	0.000	5.015	0	1604398	N.D.	14.561 #
10)	L2 AR-1221-3	0.000	3.940	0	1223451	N.D.	15.582 #
11)	L3 AR-1232-1	0.000	3.940	0	1223451	N.D.	19.236 #
15)	L3 AR-1232-5	0.000	5.015	0	1604398	N.D.	40.853 #
20)	L4 AR-1242-5	6.510	5.359	593620	26928784	12.928	244.197 #
24)	L5 AR-1248-4	6.439	5.015	12515813	1604398	156.249	10.822 #
25)	L5 AR-1248-5	6.510	5.449	593620	5866273	7.868	39.020 #
26)	L6 AR-1254-1	6.439	5.359	12515813	26928784	153.792	112.806 #
27)	L6 AR-1254-2	6.655	5.504	17241596	35429787	136.079	171.046 #
28)	L6 AR-1254-3	7.022	5.915	12916346	99905195	93.657	276.512 #
29)	L6 AR-1254-4	7.305	6.126	10856227	6658598	101.746	28.755 #
30)	L6 AR-1254-5	7.722	6.537	99181994	221.5E6	867.867	684.845
31)	L7 AR-1260-1	7.183	6.028	69781973	157.4E6	670.435	652.259
32)	L7 AR-1260-2	7.439	6.214	86075694	198.2E6	661.755	653.803
33)	L7 AR-1260-3	7.797	6.365	63022166	171.3E6	763.465	600.898
34)	L7 AR-1260-4	8.022	6.831	65867509	143.3E6	659.490	726.314
35)	L7 AR-1260-5	8.339	7.071	134.0E6	357.5E6	684.218	699.027
36)	L8 AR-1262-1	7.797	6.627	63022166	74654278	474.720	602.247 #
37)	L8 AR-1262-2	8.339	7.071	134.0E6	357.5E6	571.931	609.287
38)	L8 AR-1262-3	8.662	7.351	78548163	64795241	509.952	306.878 #
39)	L8 AR-1262-4	8.715	7.414	46548570	242.1E6	394.244	595.978 #
40)	L8 AR-1262-5	9.380	7.906	29775106	70501251	382.044	413.479
41)	L9 AR-1268-1	8.662	7.351	78548163	64795241	235.859	82.544 #
42)	L9 AR-1268-2	8.715	7.414	46548570	242.1E6	150.905	337.163 #
43)	L9 AR-1268-3	0.000	7.618	0	2357107	N.D.	4.159 #
44)	L9 AR-1268-4	9.380	7.906	29775106	70501251	287.019	311.758
45)	L9 AR-1268-5	9.783	8.179	6268638	14238573	7.700	7.799

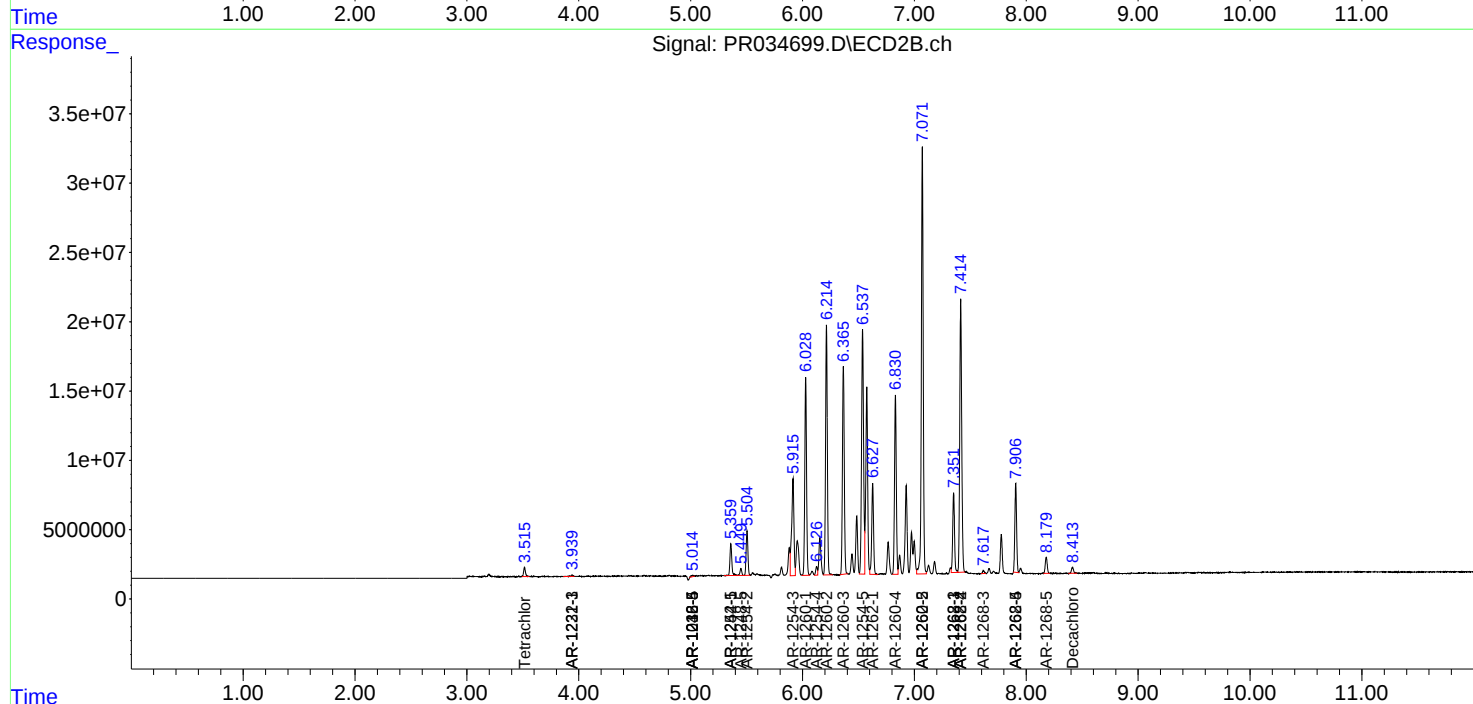
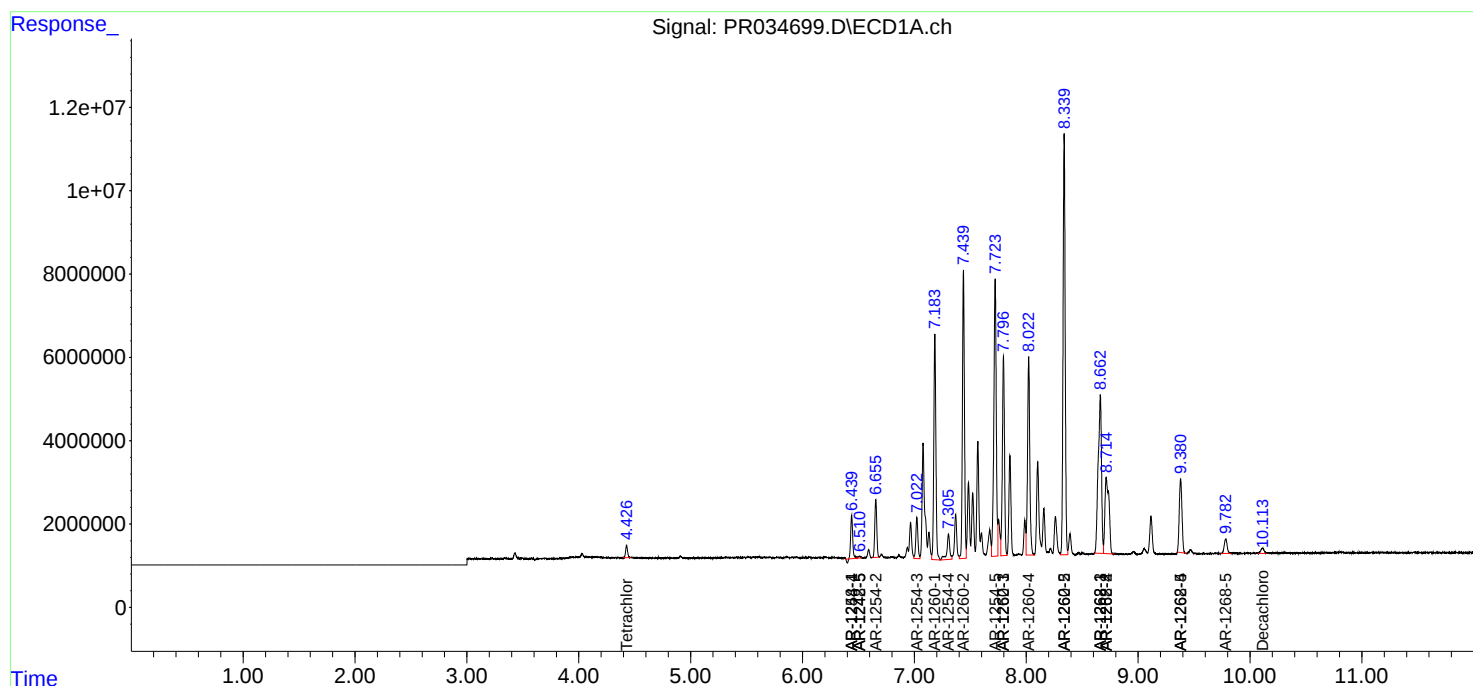
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

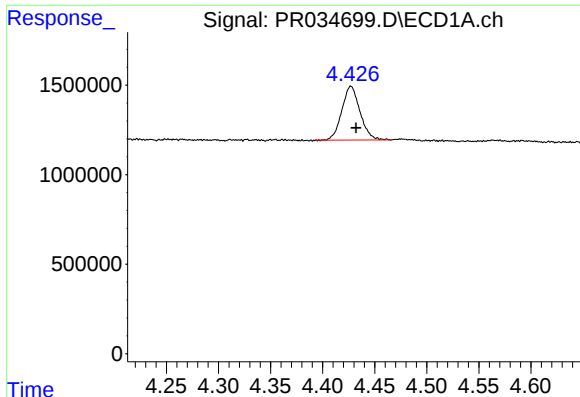
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121718\
Data File : PR034699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 12:13
Operator : SM\SJ
Sample : J6378-24DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 03:30:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 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

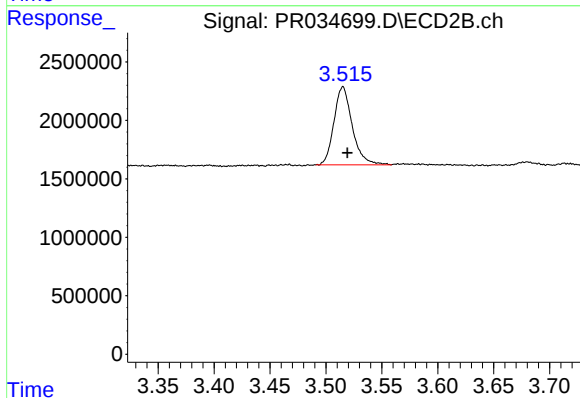




#1 Tetrachloro-m-xylene

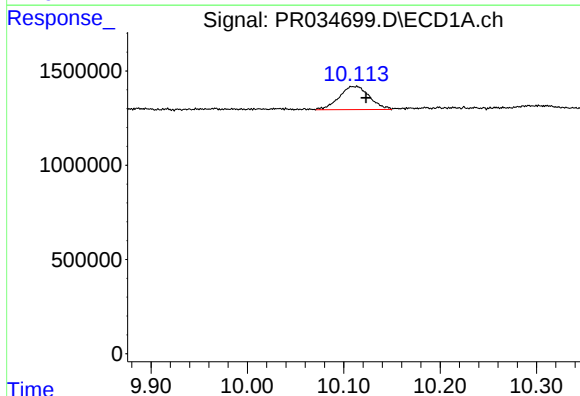
R.T.: 4.427 min
Delta R.T.: -0.005 min
Response: 3649273
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



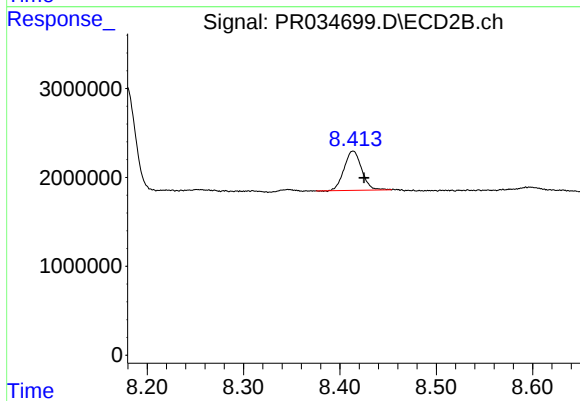
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.004 min
Response: 7592497
Conc: 2.06 ng/ml



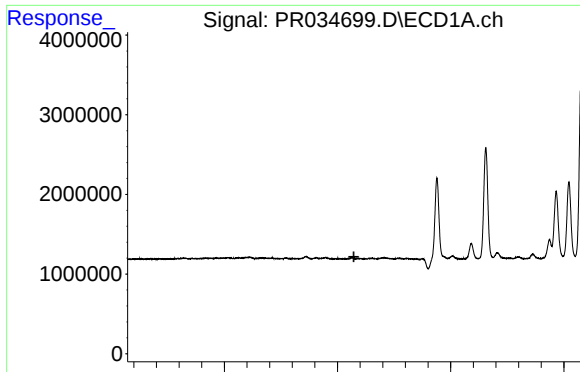
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.010 min
Response: 2690034
Conc: 1.37 ng/ml



#2 Decachlorobiphenyl

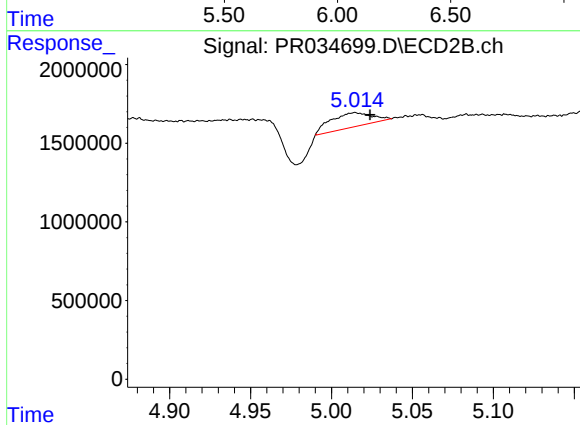
R.T.: 8.414 min
Delta R.T.: -0.011 min
Response: 5607321
Conc: 1.37 ng/ml



#7 AR-1016-5

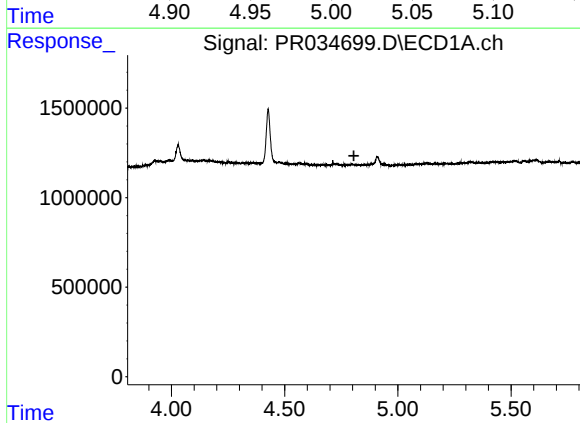
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



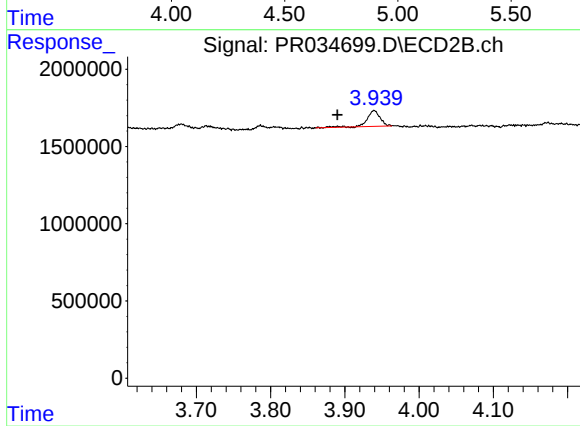
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 1604398
Conc: 14.56 ng/ml



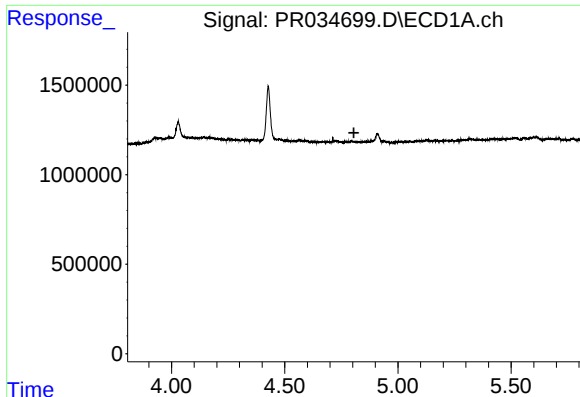
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

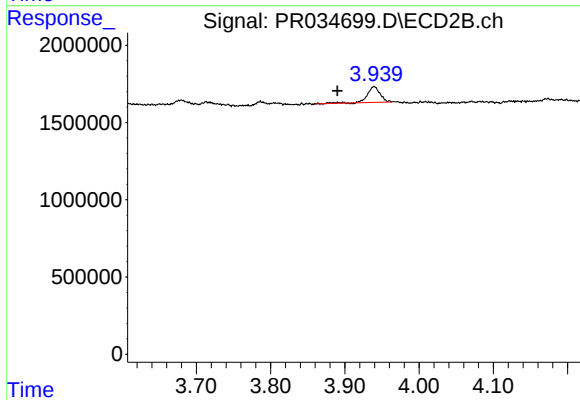
R.T.: 3.940 min
Delta R.T.: 0.050 min
Response: 1223451
Conc: 15.58 ng/ml



#11 AR-1232-1

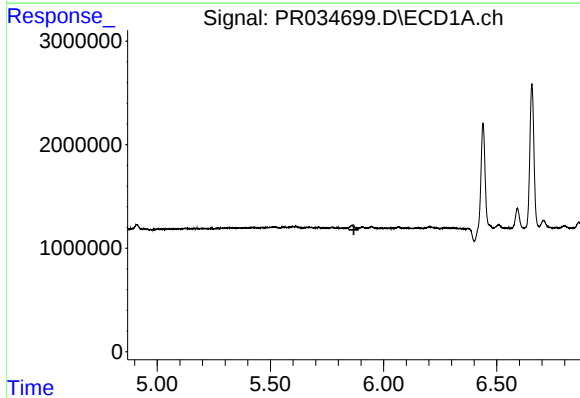
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



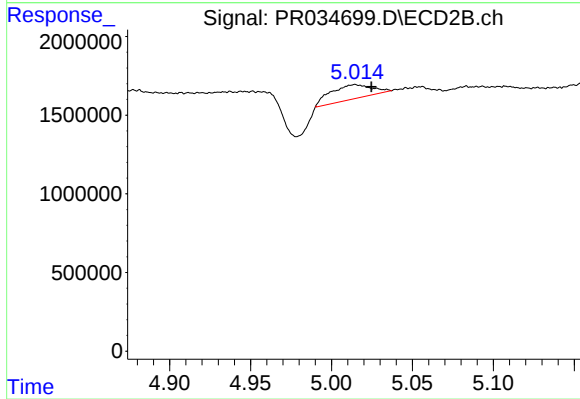
#11 AR-1232-1

R.T.: 3.940 min
Delta R.T.: 0.049 min
Response: 1223451
Conc: 19.24 ng/ml



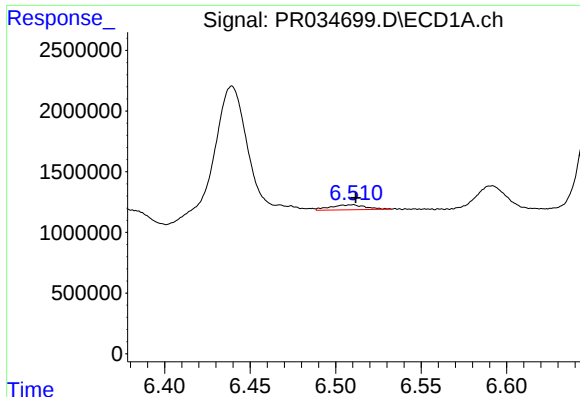
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#15 AR-1232-5

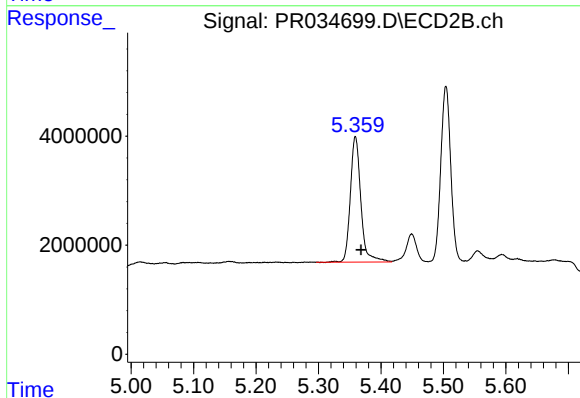
R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 1604398
Conc: 40.85 ng/ml



#20 AR-1242-5

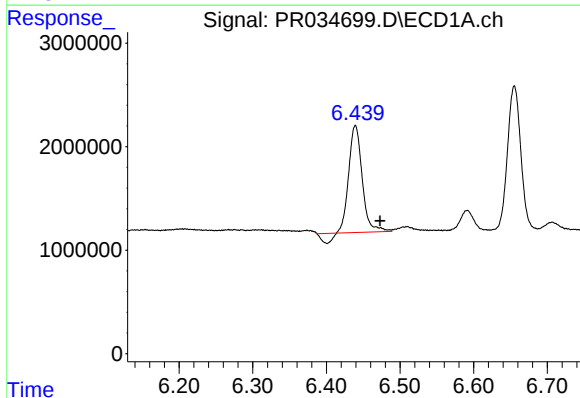
R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 593620
Conc: 12.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



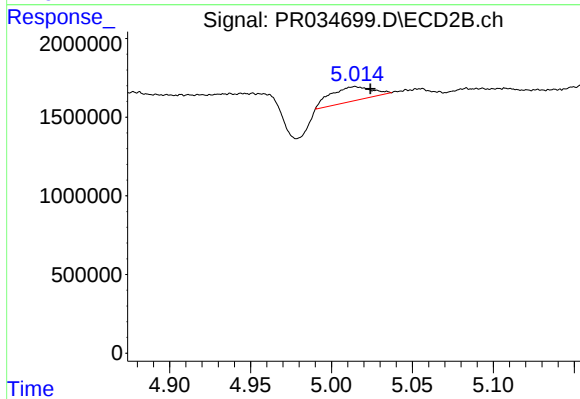
#20 AR-1242-5

R.T.: 5.359 min
Delta R.T.: -0.009 min
Response: 26928784
Conc: 244.20 ng/ml



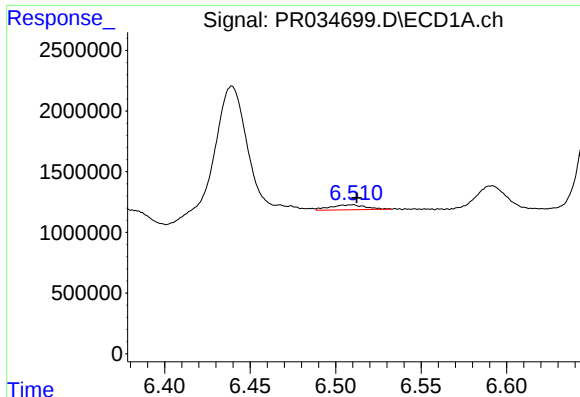
#24 AR-1248-4

R.T.: 6.439 min
Delta R.T.: -0.034 min
Response: 12515813
Conc: 156.25 ng/ml



#24 AR-1248-4

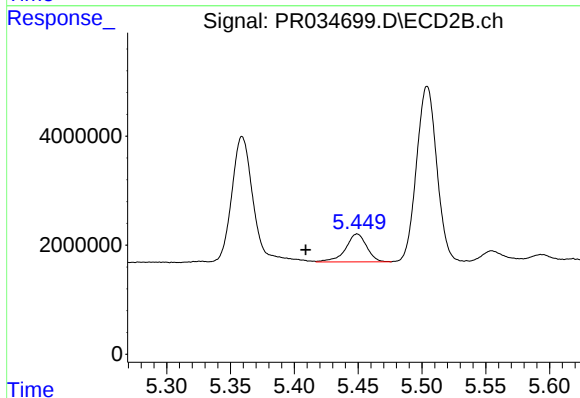
R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 1604398
Conc: 10.82 ng/ml



#25 AR-1248-5

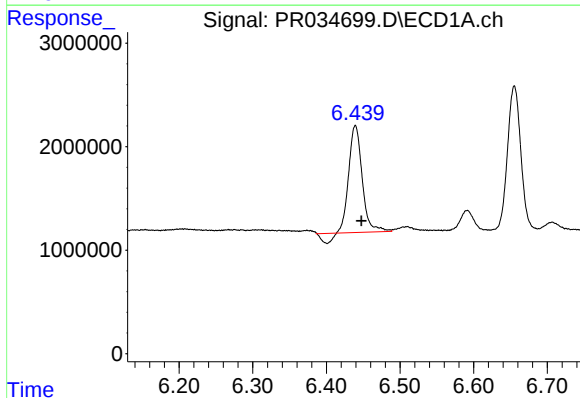
R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 593620
Conc: 7.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



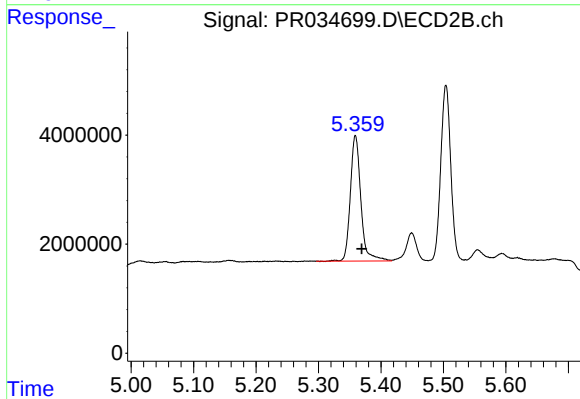
#25 AR-1248-5

R.T.: 5.449 min
Delta R.T.: 0.040 min
Response: 5866273
Conc: 39.02 ng/ml



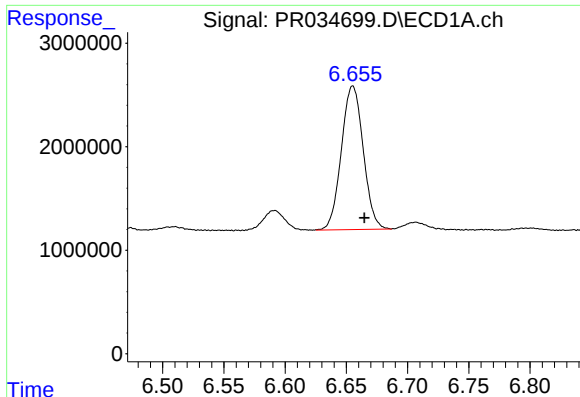
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: 12515813
Conc: 153.79 ng/ml



#26 AR-1254-1

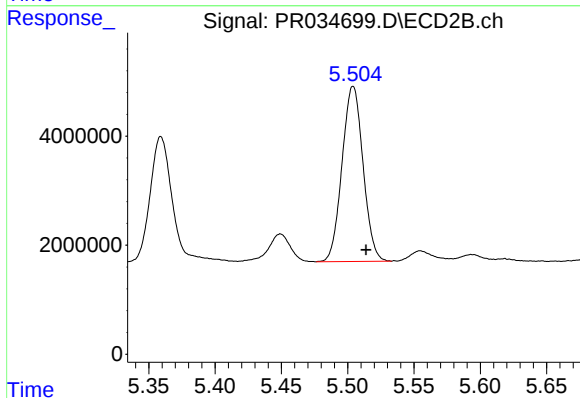
R.T.: 5.359 min
Delta R.T.: -0.010 min
Response: 26928784
Conc: 112.81 ng/ml



#27 AR-1254-2

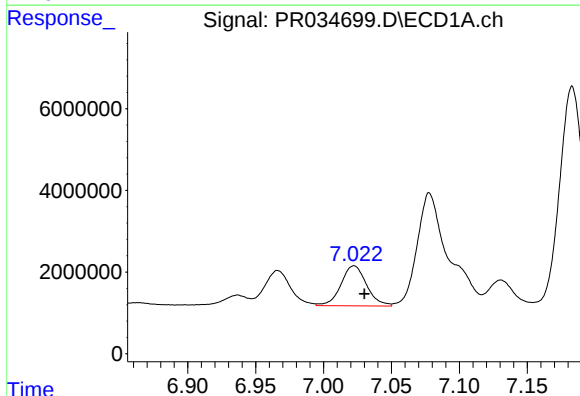
R.T.: 6.655 min
Delta R.T.: -0.009 min
Response: 17241596
Conc: 136.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



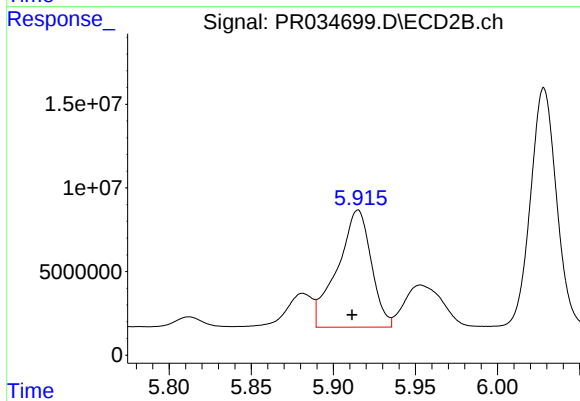
#27 AR-1254-2

R.T.: 5.504 min
Delta R.T.: -0.010 min
Response: 35429787
Conc: 171.05 ng/ml



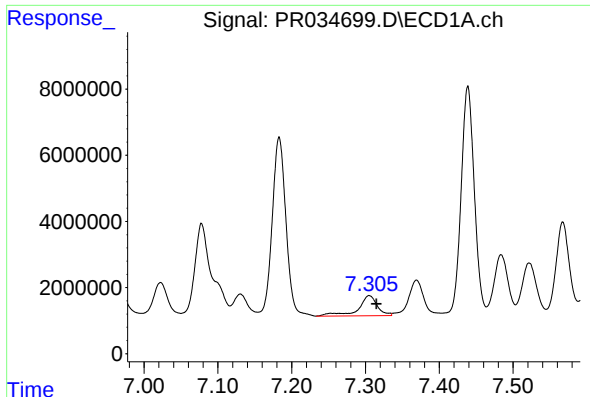
#28 AR-1254-3

R.T.: 7.022 min
Delta R.T.: -0.008 min
Response: 12916346
Conc: 93.66 ng/ml



#28 AR-1254-3

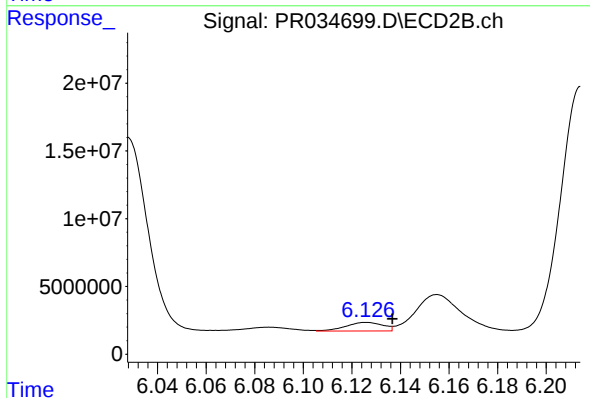
R.T.: 5.915 min
Delta R.T.: 0.004 min
Response: 99905195
Conc: 276.51 ng/ml



#29 AR-1254-4

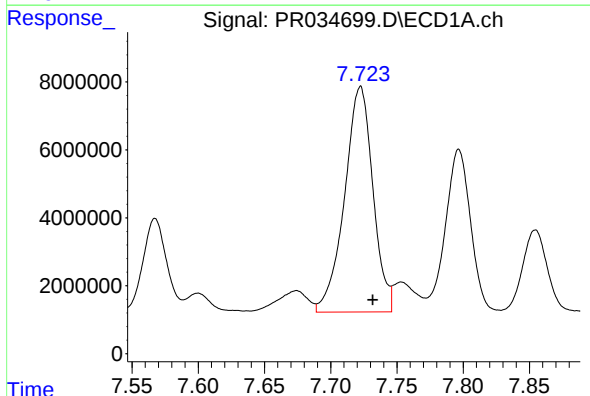
R.T.: 7.305 min
Delta R.T.: -0.010 min
Response: 10856227
Conc: 101.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



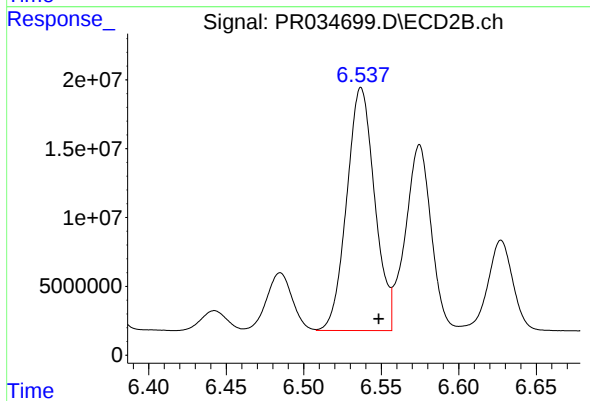
#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.011 min
Response: 6658598
Conc: 28.76 ng/ml



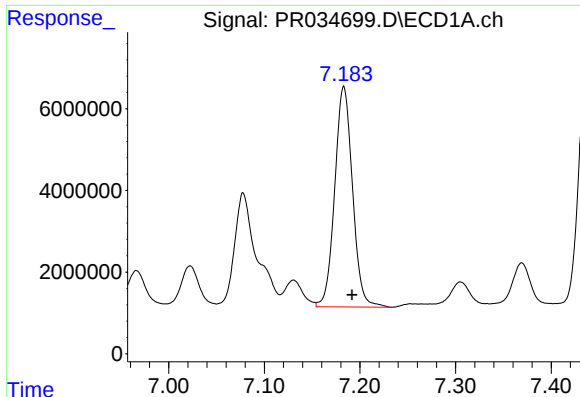
#30 AR-1254-5

R.T.: 7.722 min
Delta R.T.: -0.009 min
Response: 99181994
Conc: 867.87 ng/ml



#30 AR-1254-5

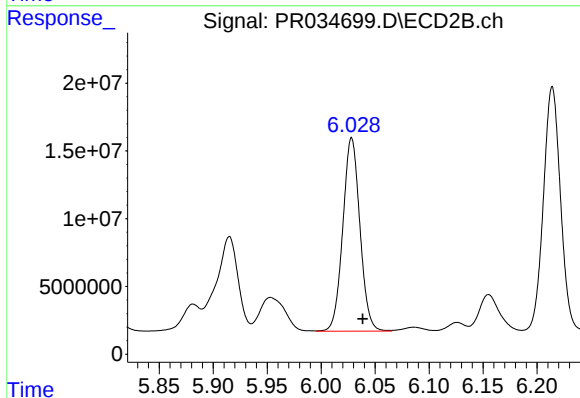
R.T.: 6.537 min
Delta R.T.: -0.011 min
Response: 221527958
Conc: 684.84 ng/ml



#31 AR-1260-1

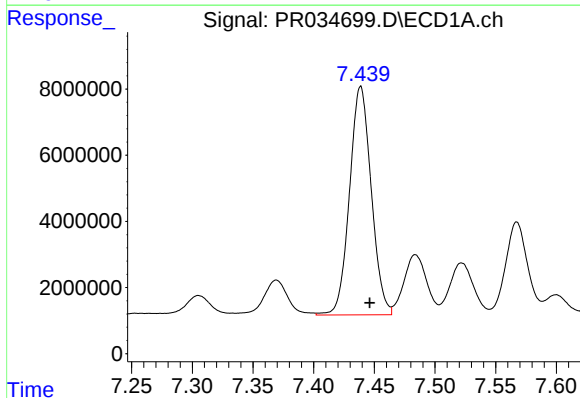
R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 69781973
Conc: 670.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



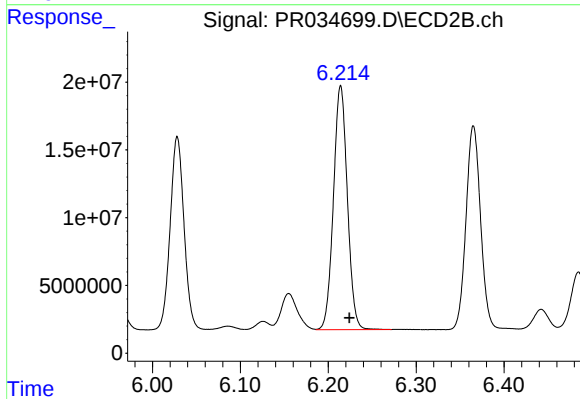
#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.010 min
Response: 157433007
Conc: 652.26 ng/ml



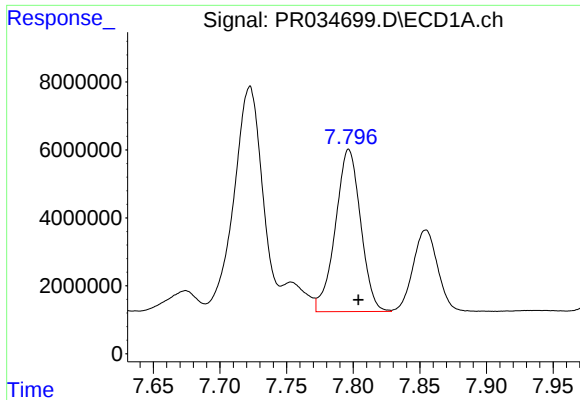
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.008 min
Response: 86075694
Conc: 661.75 ng/ml



#32 AR-1260-2

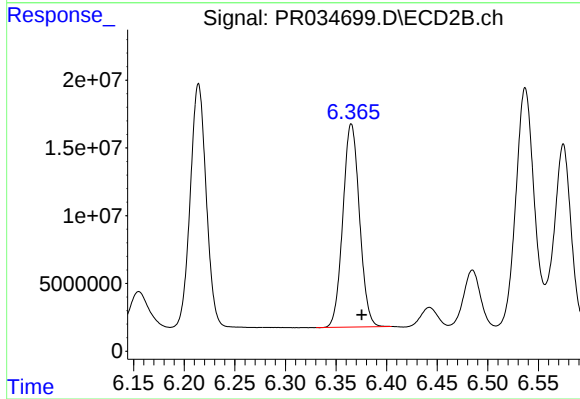
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 198150235
Conc: 653.80 ng/ml



#33 AR-1260-3

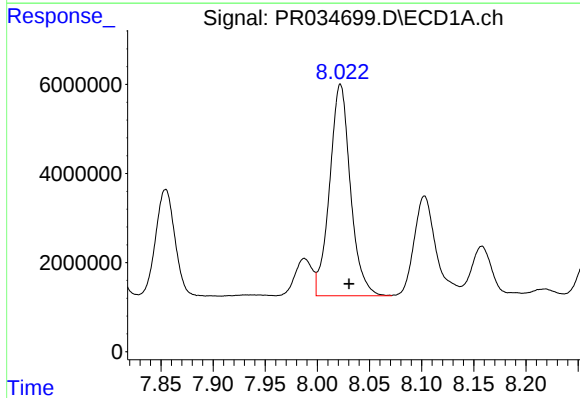
R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 63022166
Conc: 763.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



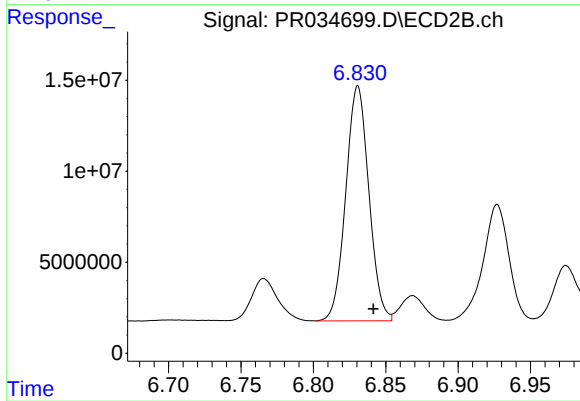
#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.010 min
Response: 171268390
Conc: 600.90 ng/ml



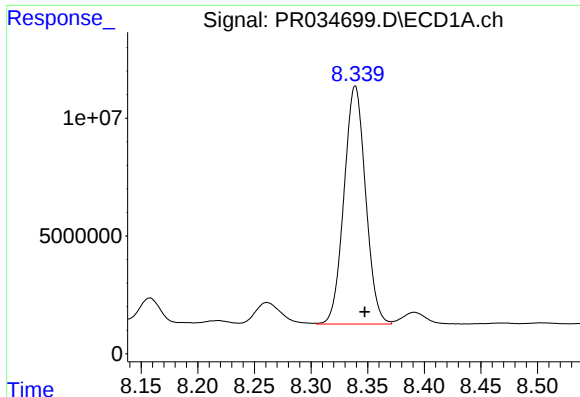
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 65867509
Conc: 659.49 ng/ml



#34 AR-1260-4

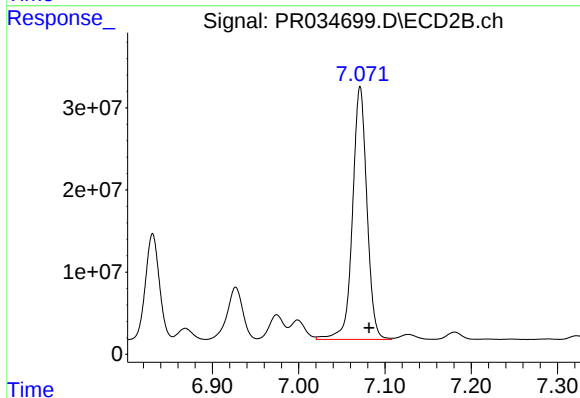
R.T.: 6.831 min
Delta R.T.: -0.011 min
Response: 143307195
Conc: 726.31 ng/ml



#35 AR-1260-5

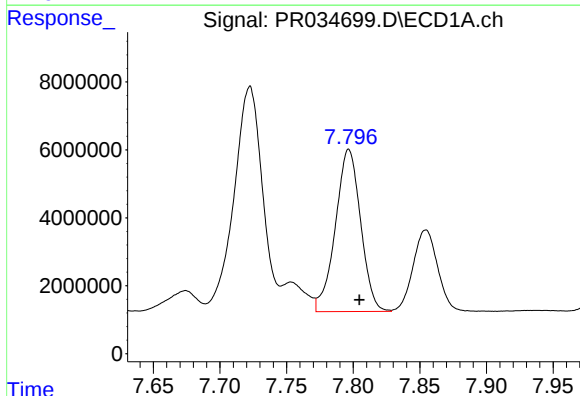
R.T.: 8.339 min
Delta R.T.: -0.008 min
Response: 134024660
Conc: 684.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



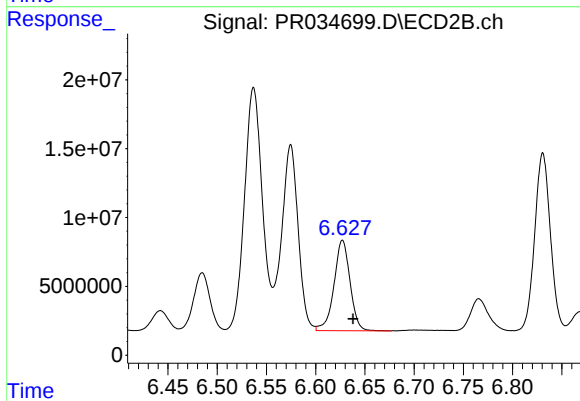
#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 357536596
Conc: 699.03 ng/ml



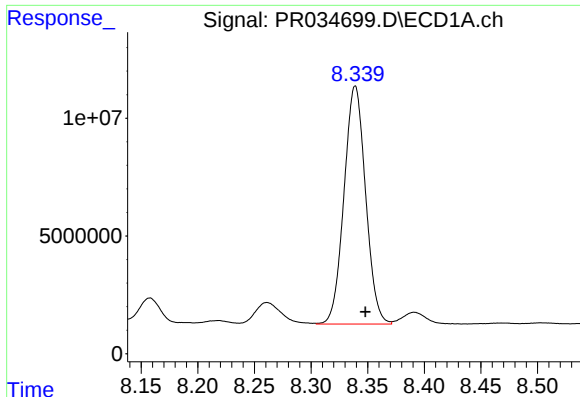
#36 AR-1262-1

R.T.: 7.797 min
Delta R.T.: -0.008 min
Response: 63022166
Conc: 474.72 ng/ml



#36 AR-1262-1

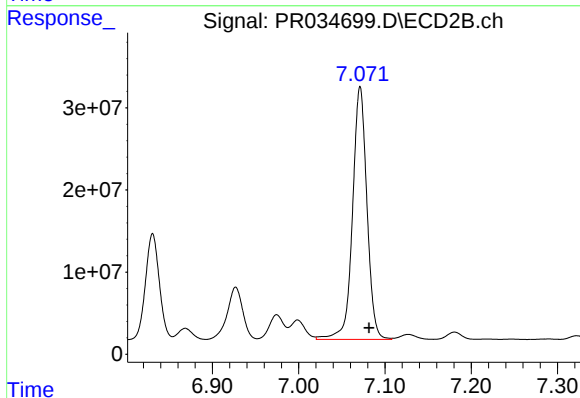
R.T.: 6.627 min
Delta R.T.: -0.011 min
Response: 74654278
Conc: 602.25 ng/ml



#37 AR-1262-2

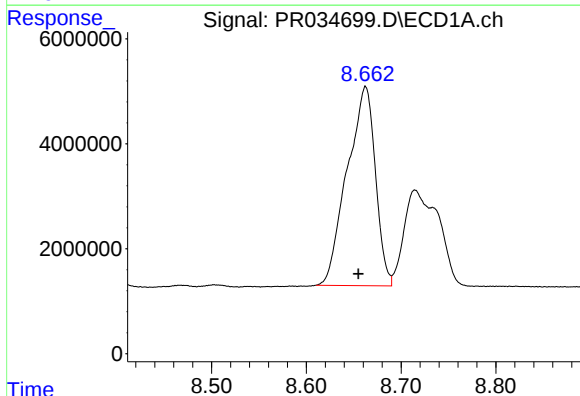
R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 134024660
Conc: 571.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



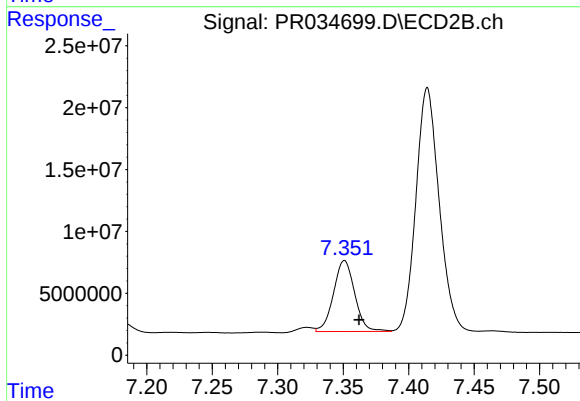
#37 AR-1262-2

R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 357536596
Conc: 609.29 ng/ml



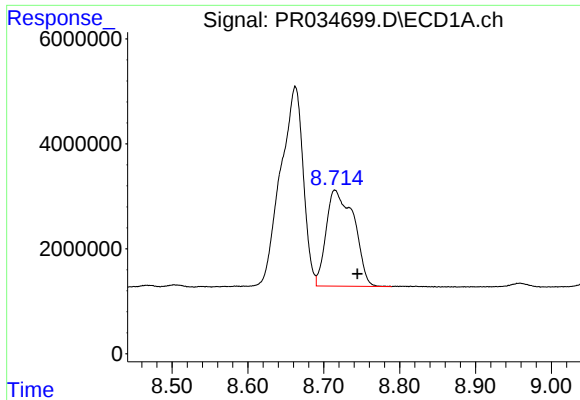
#38 AR-1262-3

R.T.: 8.662 min
Delta R.T.: 0.008 min
Response: 78548163
Conc: 509.95 ng/ml



#38 AR-1262-3

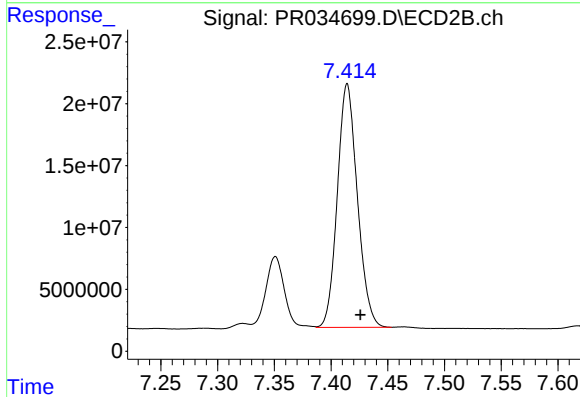
R.T.: 7.351 min
Delta R.T.: -0.011 min
Response: 64795241
Conc: 306.88 ng/ml



#39 AR-1262-4

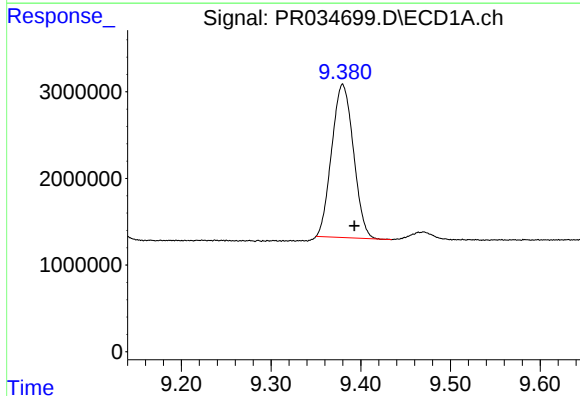
R.T.: 8.715 min
Delta R.T.: -0.030 min
Response: 46548570
Conc: 394.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



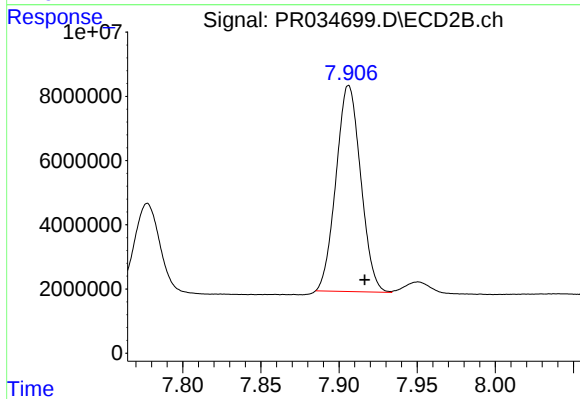
#39 AR-1262-4

R.T.: 7.414 min
Delta R.T.: -0.012 min
Response: 242072616
Conc: 595.98 ng/ml



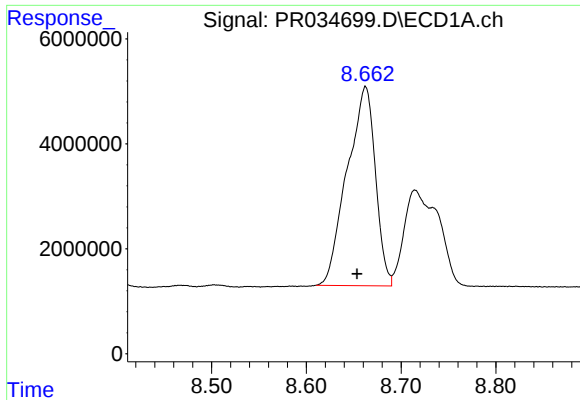
#40 AR-1262-5

R.T.: 9.380 min
Delta R.T.: -0.013 min
Response: 29775106
Conc: 382.04 ng/ml



#40 AR-1262-5

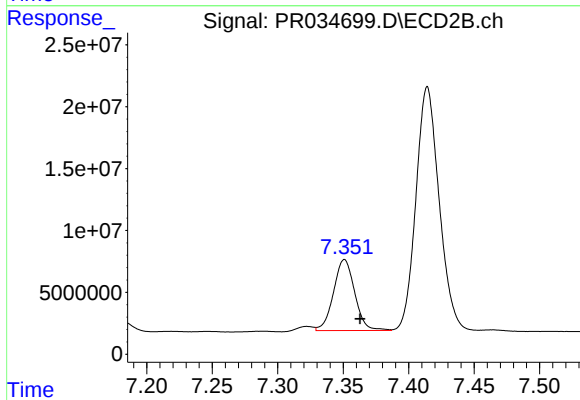
R.T.: 7.906 min
Delta R.T.: -0.010 min
Response: 70501251
Conc: 413.48 ng/ml



#41 AR-1268-1

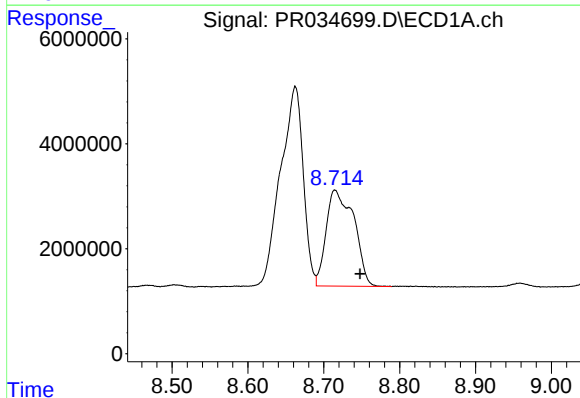
R.T.: 8.662 min
Delta R.T.: 0.009 min
Response: 78548163
Conc: 235.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



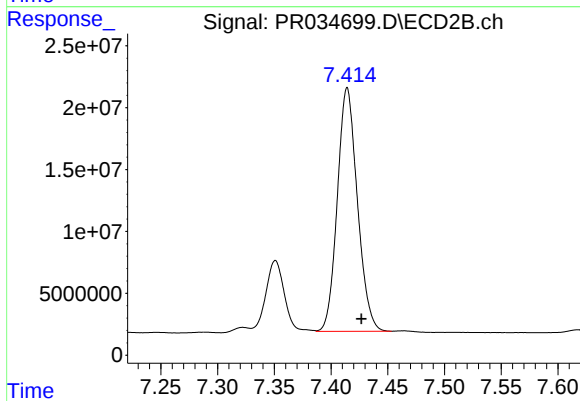
#41 AR-1268-1

R.T.: 7.351 min
Delta R.T.: -0.012 min
Response: 64795241
Conc: 82.54 ng/ml



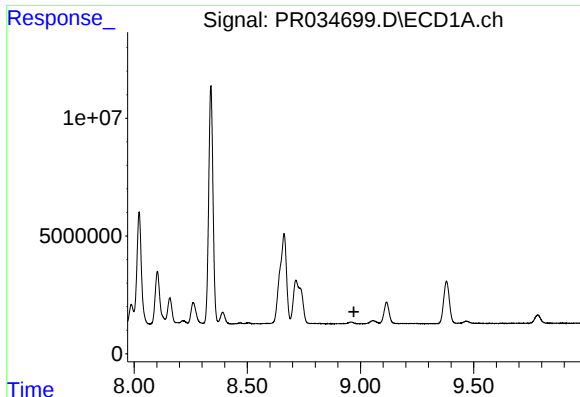
#42 AR-1268-2

R.T.: 8.715 min
Delta R.T.: -0.033 min
Response: 46548570
Conc: 150.91 ng/ml



#42 AR-1268-2

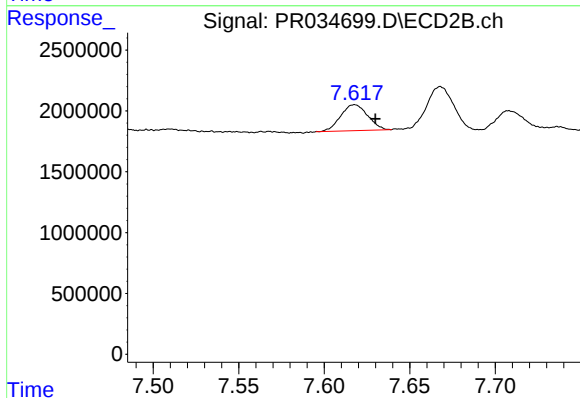
R.T.: 7.414 min
Delta R.T.: -0.013 min
Response: 242072616
Conc: 337.16 ng/ml



#43 AR-1268-3

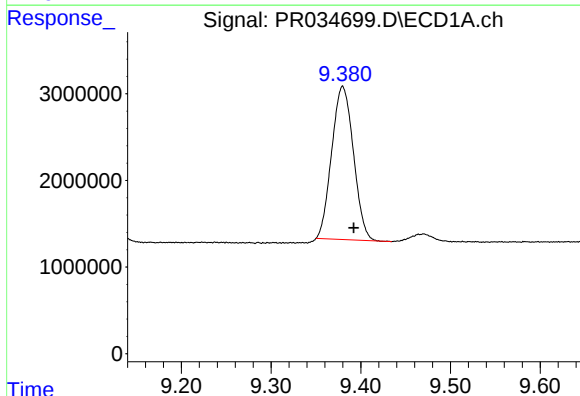
R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



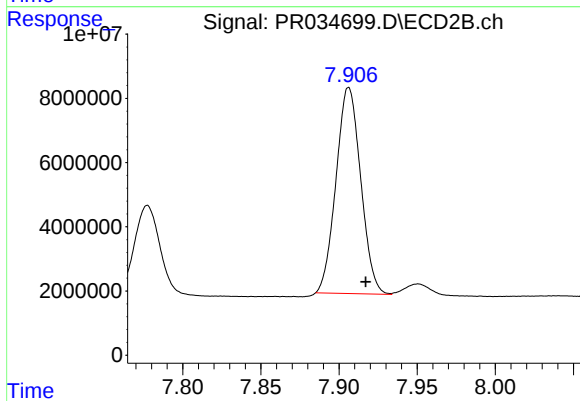
#43 AR-1268-3

R.T.: 7.618 min
Delta R.T.: -0.012 min
Response: 2357107
Conc: 4.16 ng/ml



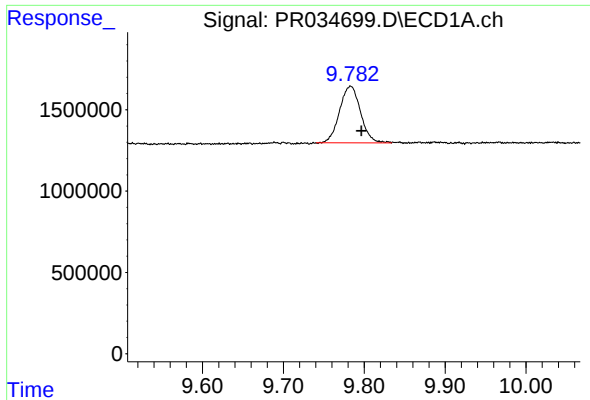
#44 AR-1268-4

R.T.: 9.380 min
Delta R.T.: -0.012 min
Response: 29775106
Conc: 287.02 ng/ml



#44 AR-1268-4

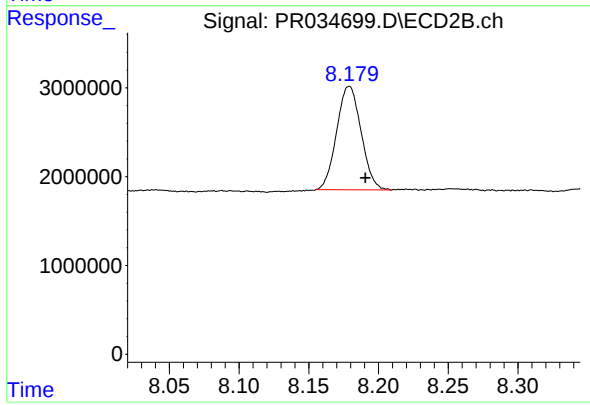
R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 70501251
Conc: 311.76 ng/ml



#45 AR-1268-5

R.T.: 9.783 min
Delta R.T.: -0.013 min
Response: 6268638
Conc: 7.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 14238573
Conc: 7.80 ng/ml