

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 04:24
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 07:19:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.727	3.880	42147633	59485772	23.333	22.028
2)	SA Decachlor...	10.660	8.979	74636931	425.0E6	37.055	37.985
Target Compounds							
5)	L1 AR-1016-3	0.000	5.207f	0	16071833	N.D.	208.685 #
6)	L1 AR-1016-4	0.000	5.207	0	16071833	N.D.	392.585 #
7)	L1 AR-1016-5	6.387	5.423	10921972	13456391	203.098	183.692
13)	L3 AR-1232-3	0.000	5.207f	0	16071833	N.D.	461.376 #
14)	L3 AR-1232-4	0.000	5.250	0	4710696	N.D.	198.609 #
15)	L3 AR-1232-5	6.179	5.423	19499753	13456391	1032.335	420.479 #
18)	L4 AR-1242-3	0.000	5.207f	0	16071833	N.D.	234.849 #
19)	L4 AR-1242-4	0.000	5.250	0	4710696	N.D.	94.871 #
20)	L4 AR-1242-5	6.834	5.779	10609321	57140142	199.119	668.737 #
22)	L5 AR-1248-2	6.179	5.207	19499753	16071833	291.187	278.838
23)	L5 AR-1248-3	6.387	5.250	10921972	4710696	146.983	66.327 #
24)	L5 AR-1248-4	6.791	5.423	16734714	13456391	185.736	136.578 #
25)	L5 AR-1248-5	6.834	5.821	10609321	9442987	122.839	62.665 #
26)	L6 AR-1254-1	6.765	5.779	34410914	57140142	370.982	356.165
27)	L6 AR-1254-2	6.983	5.927	51419394	55361384	356.873	337.833
28)	L6 AR-1254-3	7.353	6.334	52545792	118.4E6	342.689	329.437
29)	L6 AR-1254-4	7.639	6.564	39796278	174.8E6	335.569	363.924
30)	L6 AR-1254-5	8.060	6.985	42336038	191.7E6	332.470	308.180
31)	L7 AR-1260-1	7.516	6.465	21902198	55976780	213.473	315.756 #
32)	L7 AR-1260-2	7.771	6.653	24054229	101.6E6	189.583	168.695
33)	L7 AR-1260-3	8.124	6.808	5321550	60435311	54.965	163.382 #
34)	L7 AR-1260-4	8.363	7.286	16604460	9177633	151.750	20.275 #
35)	L7 AR-1260-5	8.711	7.527	6007657	31342641	26.437	16.636 #
36)	L8 AR-1262-1	8.124	6.985	5321550	191.7E6	37.849	596.637 #
37)	L8 AR-1262-2	8.711	7.527	6007657	31342641	23.821	15.076 #
38)	L8 AR-1262-3	9.065	7.821	4344844	1978484	24.952	2.397 #
39)	L8 AR-1262-4	0.000	7.880	0	36032833	N.D.	26.915 #
40)	L8 AR-1262-5	0.000	8.401	0	7302978	N.D.	11.498 #
41)	L9 AR-1268-1	9.065	7.821	4344844	1978484	14.285	0.797 #
42)	L9 AR-1268-2	0.000	7.880	0	36032833	N.D.	17.247 #
43)	L9 AR-1268-3	0.000	8.094	0	4255120	N.D.	2.279 #
44)	L9 AR-1268-4	0.000	8.401	0	7302978	N.D.	10.017 #
45)	L9 AR-1268-5	0.000	8.706	0	3571143	N.D.	0.661 #

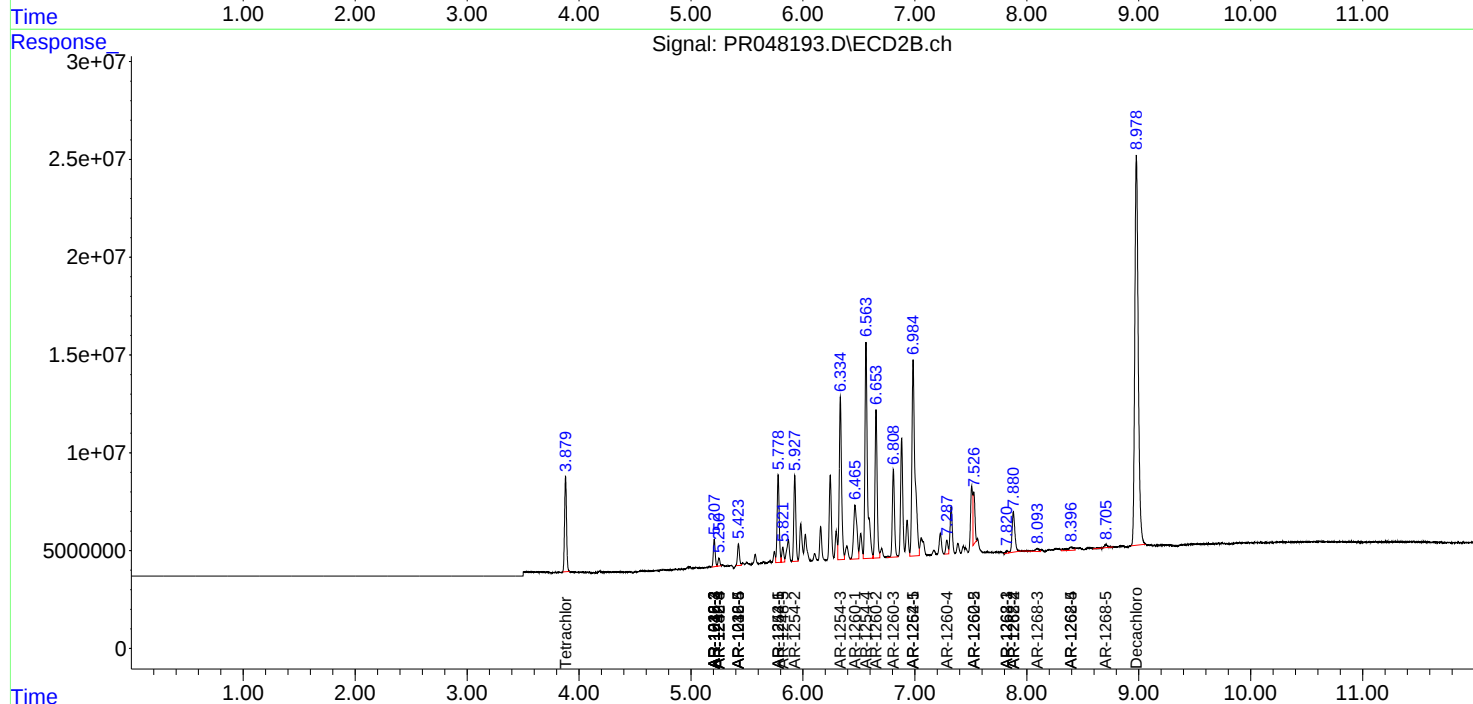
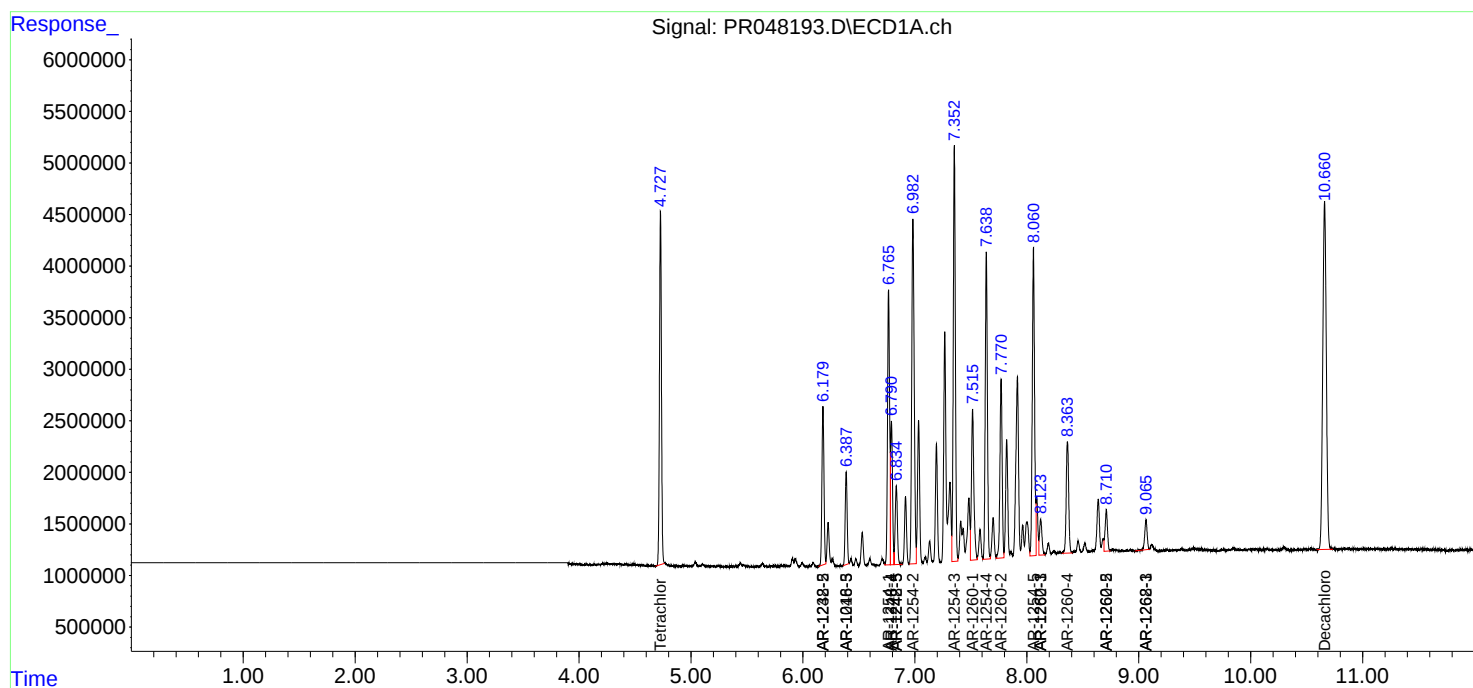
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

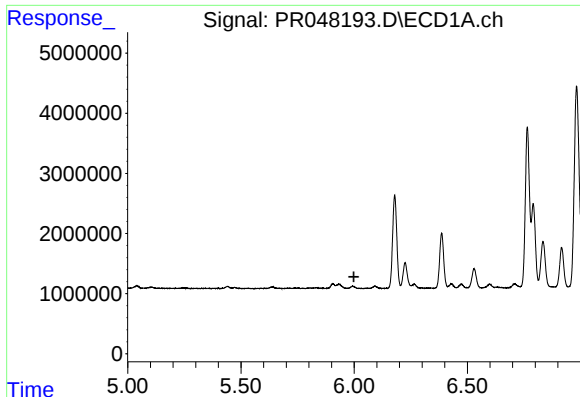
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048193.D
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Acq On : 27 Oct 2020 04:24
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 07:19:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

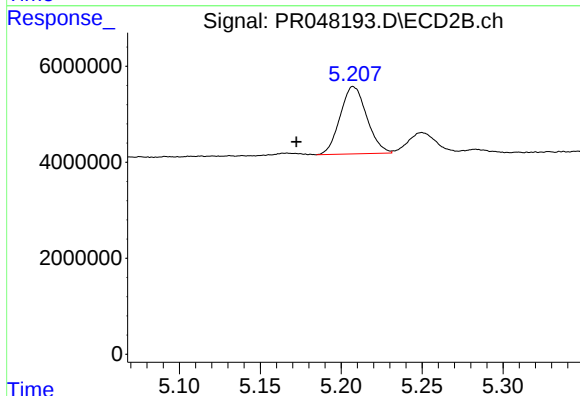




#5 AR-1016-3

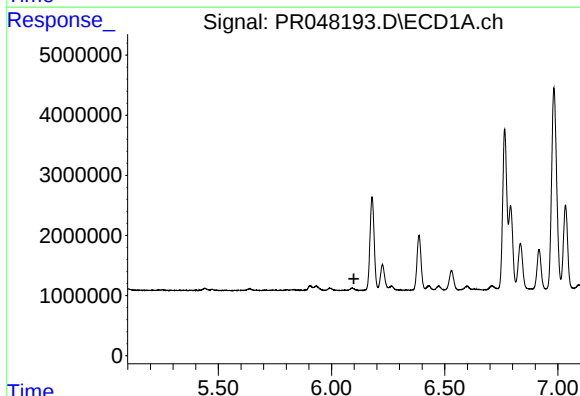
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



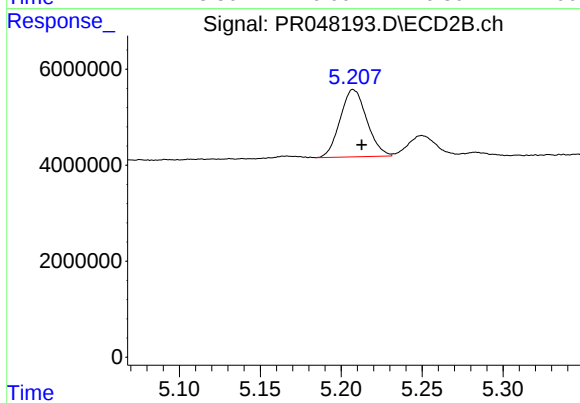
#5 AR-1016-3

R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 16071833
Conc: 208.69 ng/ml



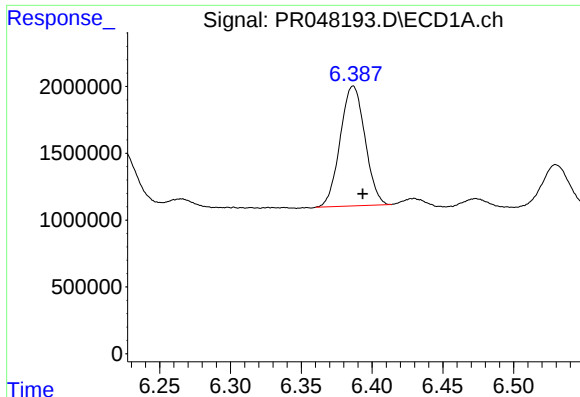
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

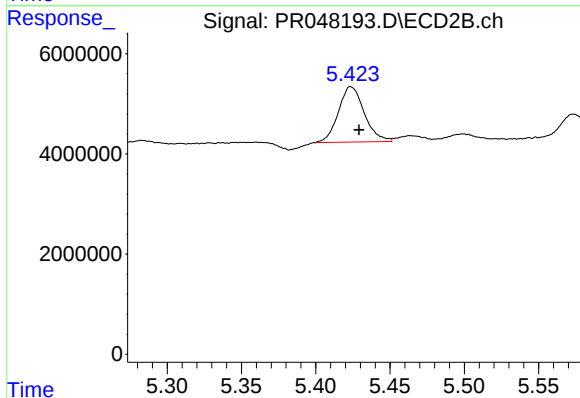
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 16071833
Conc: 392.58 ng/ml



#7 AR-1016-5

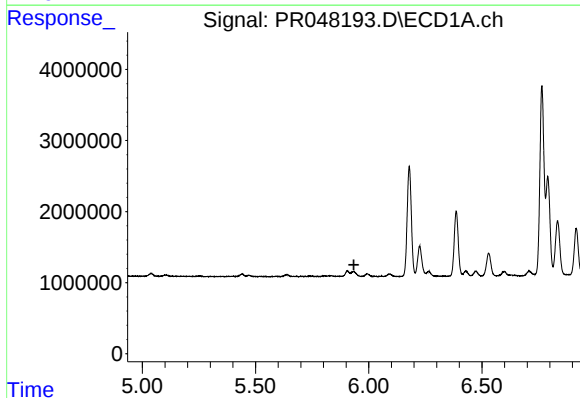
R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 10921972
Conc: 203.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



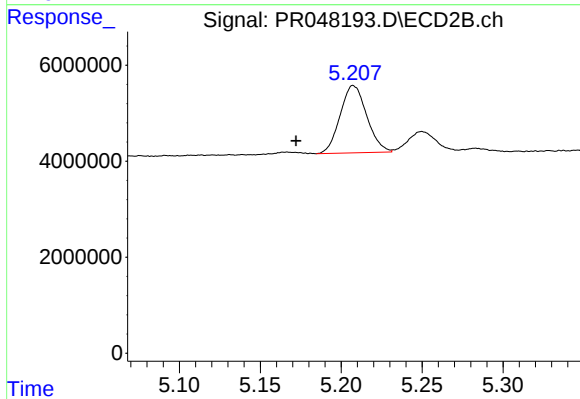
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 13456391
Conc: 183.69 ng/ml



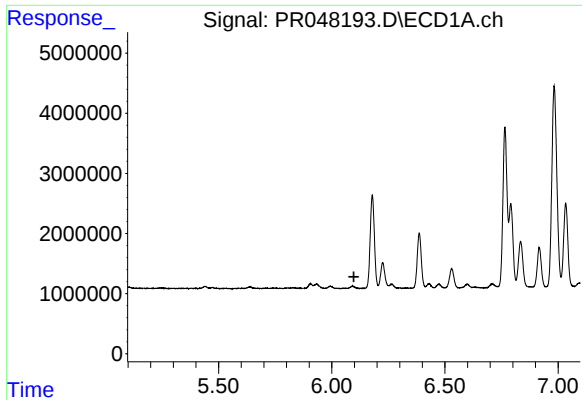
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

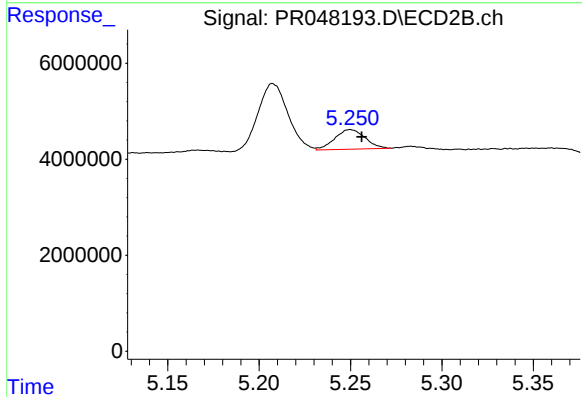
R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 16071833
Conc: 461.38 ng/ml



#14 AR-1232-4

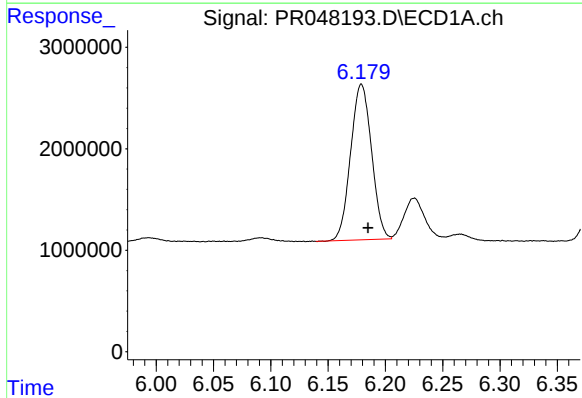
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



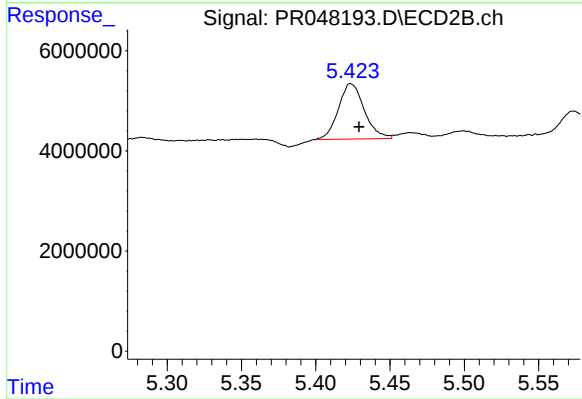
#14 AR-1232-4

R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 4710696
Conc: 198.61 ng/ml



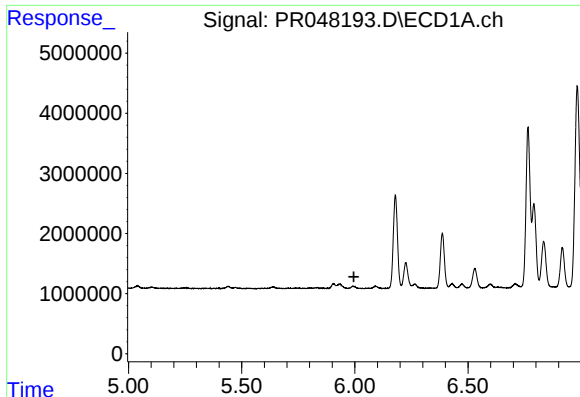
#15 AR-1232-5

R.T.: 6.179 min
Delta R.T.: -0.006 min
Response: 19499753
Conc: 1032.33 ng/ml



#15 AR-1232-5

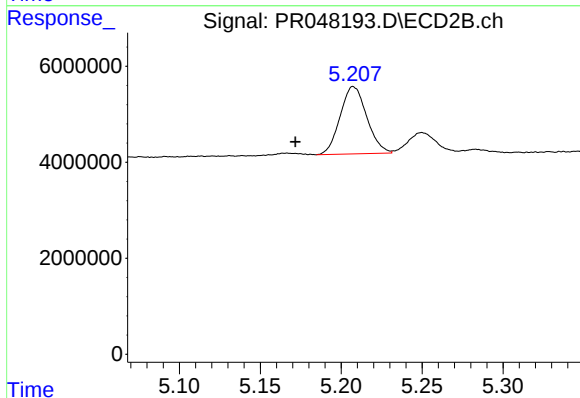
R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 13456391
Conc: 420.48 ng/ml



#18 AR-1242-3

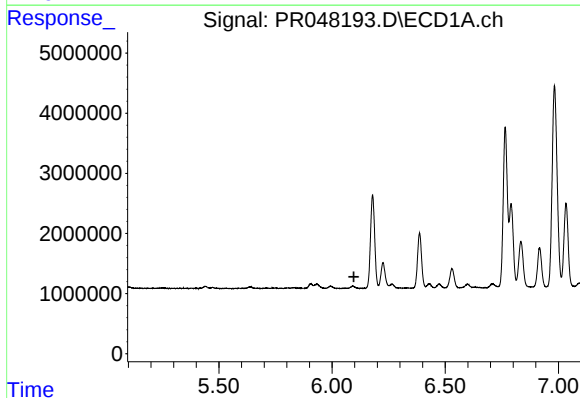
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



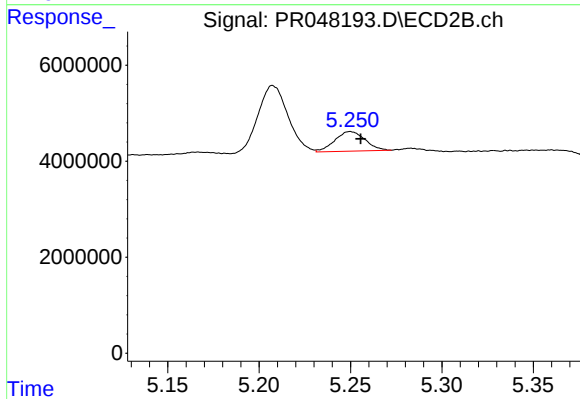
#18 AR-1242-3

R.T.: 5.207 min
Delta R.T.: 0.036 min
Response: 16071833
Conc: 234.85 ng/ml



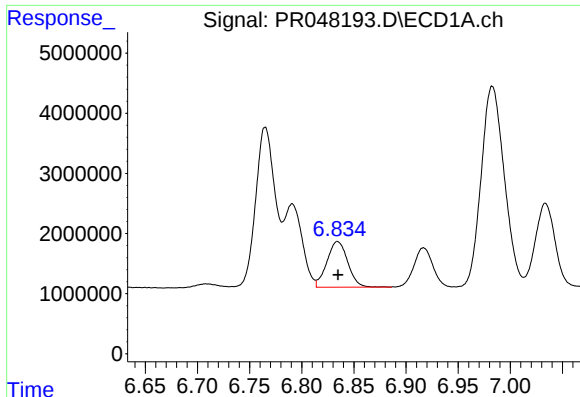
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#19 AR-1242-4

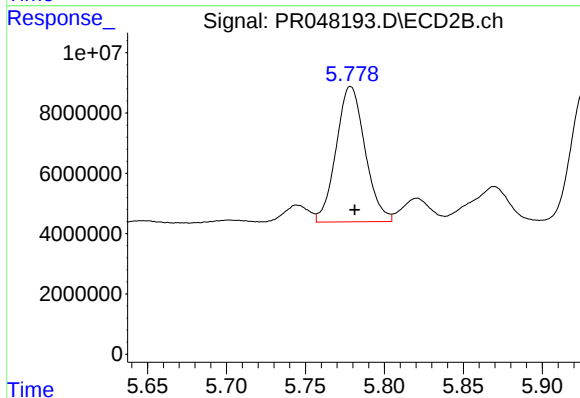
R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 4710696
Conc: 94.87 ng/ml



#20 AR-1242-5

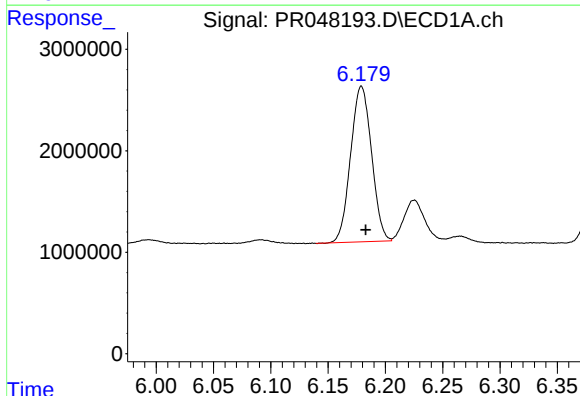
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 10609321
Conc: 199.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



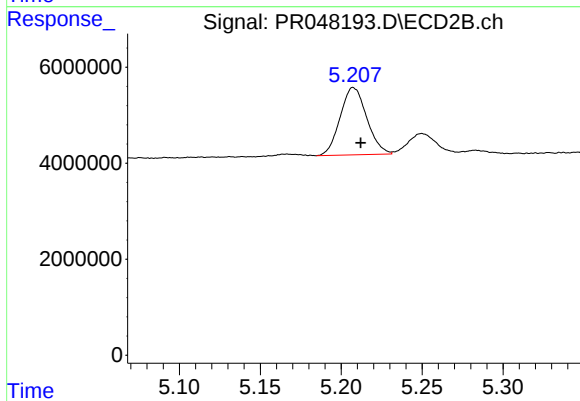
#20 AR-1242-5

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 57140142
Conc: 668.74 ng/ml



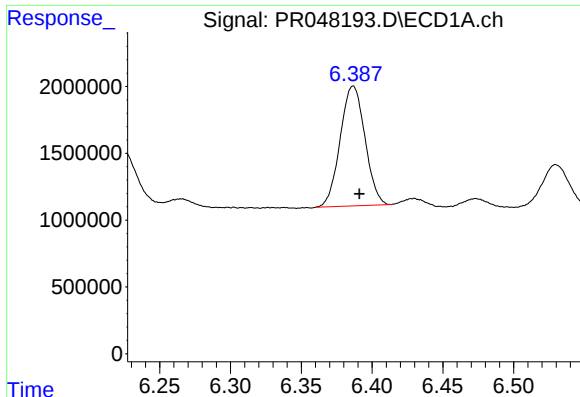
#22 AR-1248-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 19499753
Conc: 291.19 ng/ml



#22 AR-1248-2

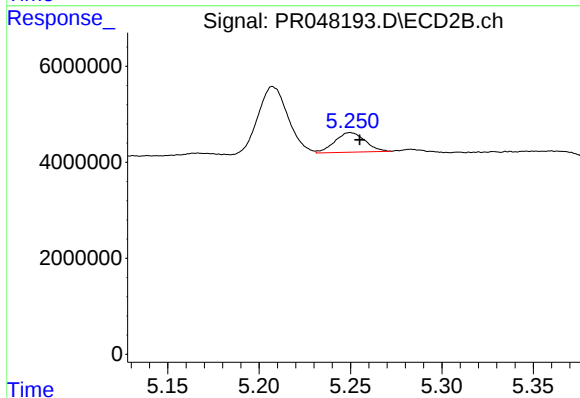
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 16071833
Conc: 278.84 ng/ml



#23 AR-1248-3

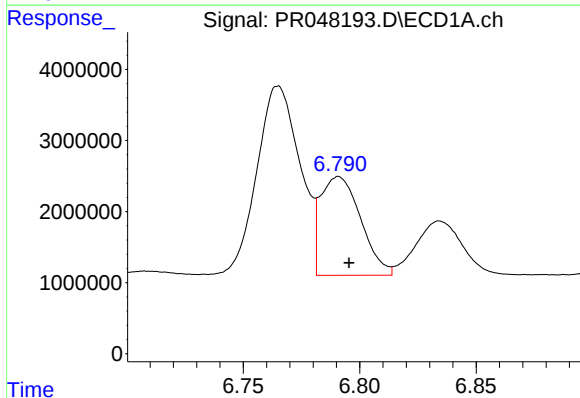
R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 10921972
Conc: 146.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



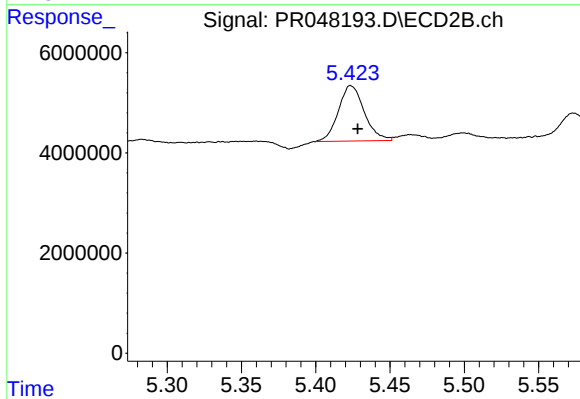
#23 AR-1248-3

R.T.: 5.250 min
Delta R.T.: -0.005 min
Response: 4710696
Conc: 66.33 ng/ml



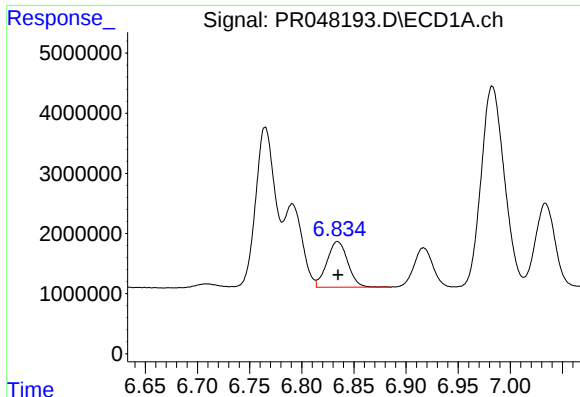
#24 AR-1248-4

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 16734714
Conc: 185.74 ng/ml



#24 AR-1248-4

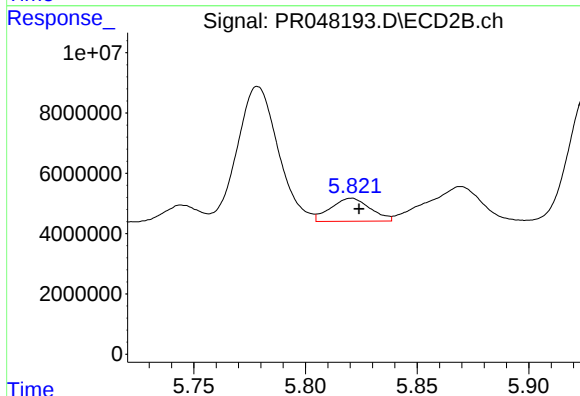
R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 13456391
Conc: 136.58 ng/ml



#25 AR-1248-5

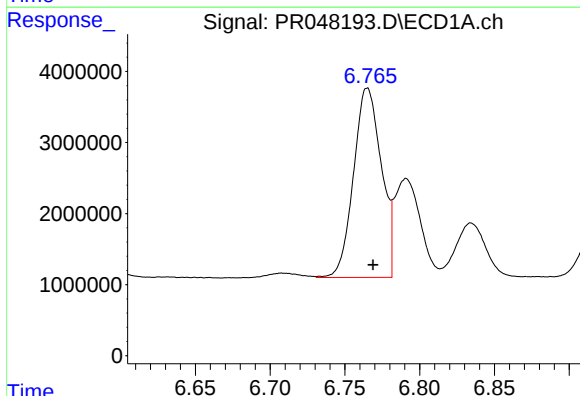
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 10609321
Conc: 122.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



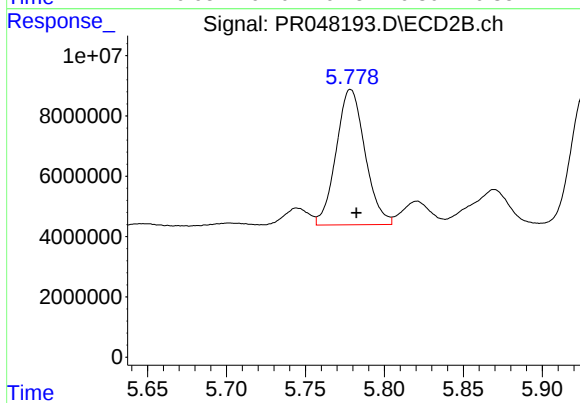
#25 AR-1248-5

R.T.: 5.821 min
Delta R.T.: -0.003 min
Response: 9442987
Conc: 62.67 ng/ml



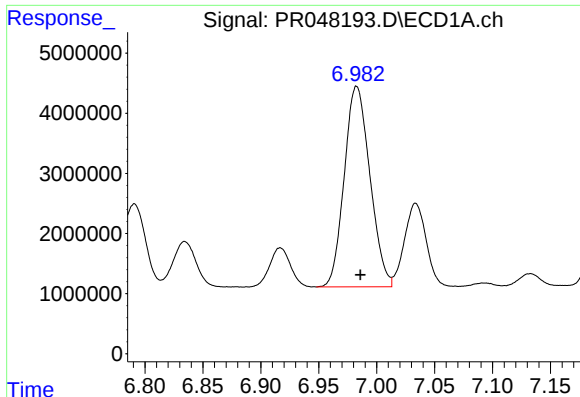
#26 AR-1254-1

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 34410914
Conc: 370.98 ng/ml



#26 AR-1254-1

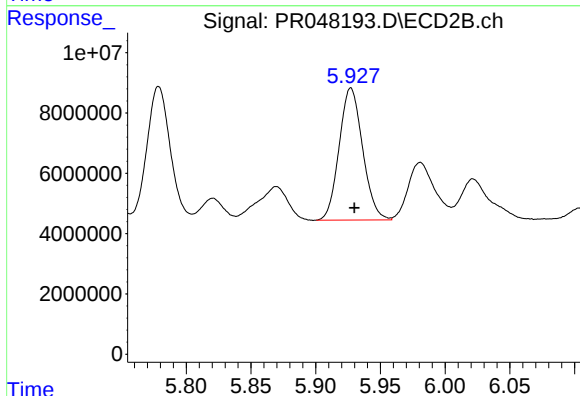
R.T.: 5.779 min
Delta R.T.: -0.004 min
Response: 57140142
Conc: 356.16 ng/ml



#27 AR-1254-2

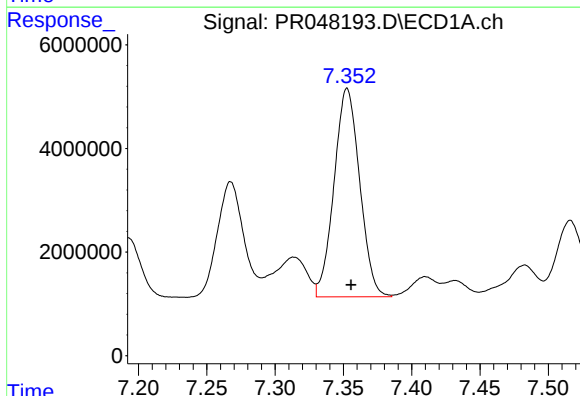
R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 51419394
Conc: 356.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



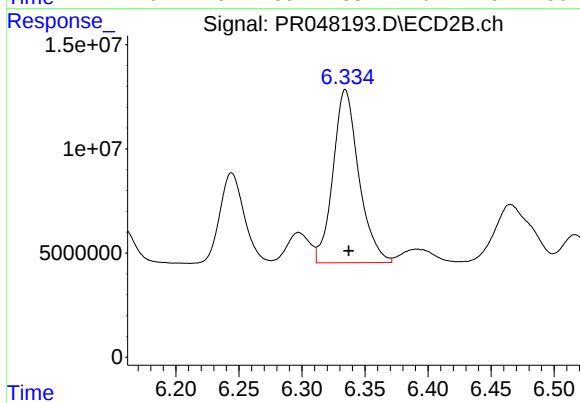
#27 AR-1254-2

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 55361384
Conc: 337.83 ng/ml



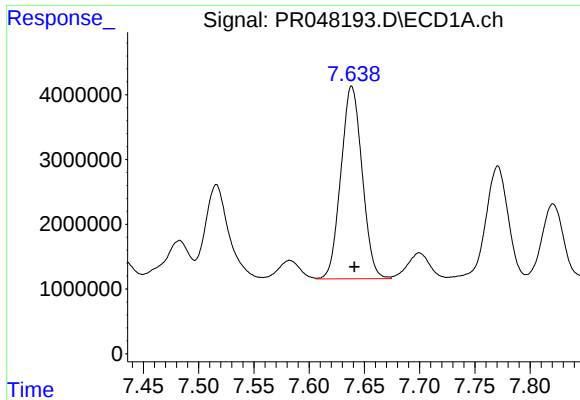
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 52545792
Conc: 342.69 ng/ml



#28 AR-1254-3

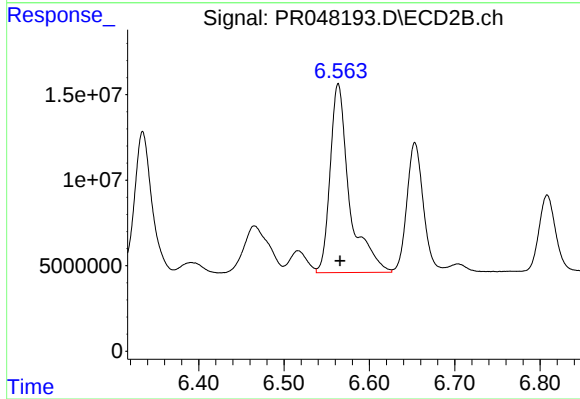
R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 118365967
Conc: 329.44 ng/ml



#29 AR-1254-4

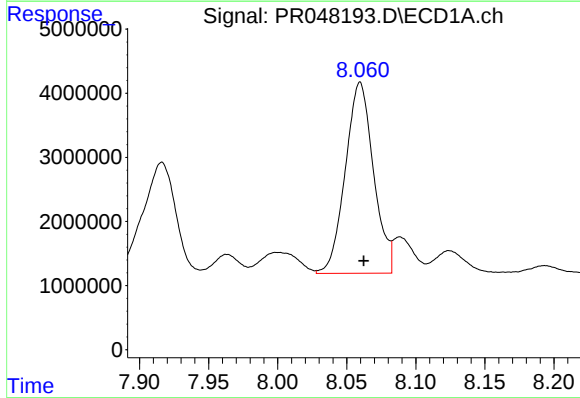
R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 39796278
Conc: 335.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



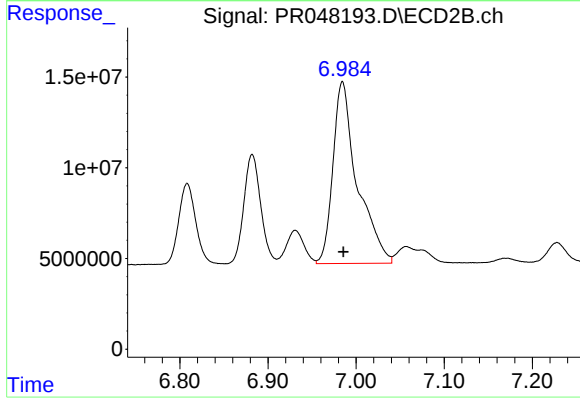
#29 AR-1254-4

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 174773668
Conc: 363.92 ng/ml



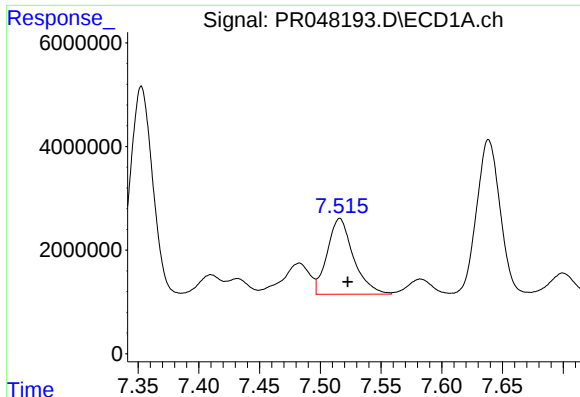
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 42336038
Conc: 332.47 ng/ml



#30 AR-1254-5

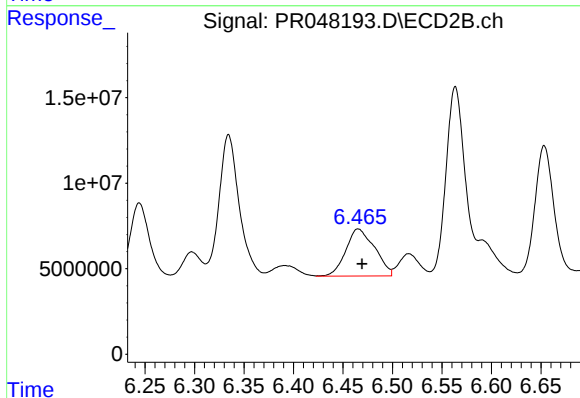
R.T.: 6.985 min
Delta R.T.: -0.001 min
Response: 191727811
Conc: 308.18 ng/ml



#31 AR-1260-1

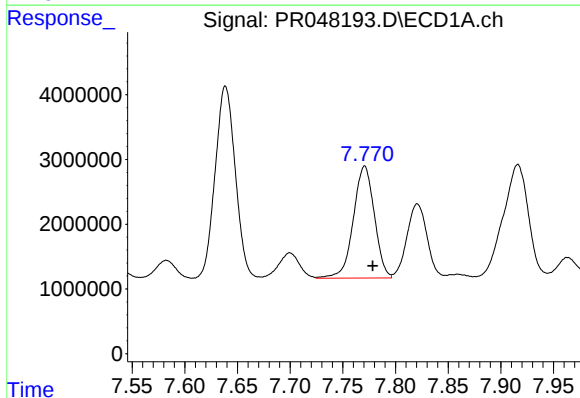
R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 21902198
Conc: 213.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



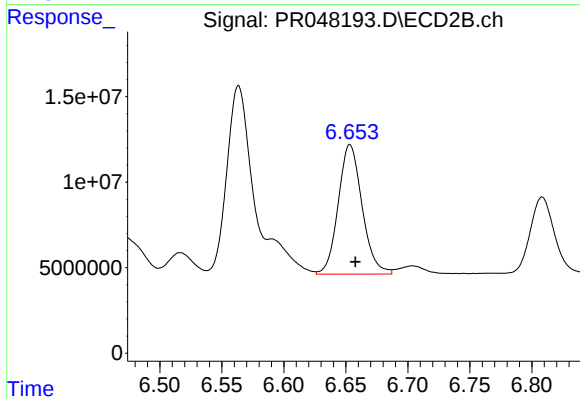
#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 55976780
Conc: 315.76 ng/ml



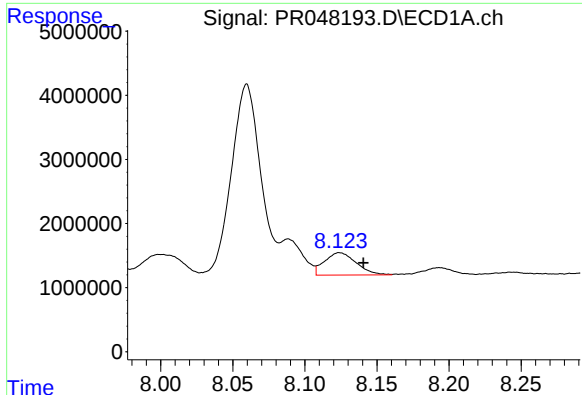
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.008 min
Response: 24054229
Conc: 189.58 ng/ml



#32 AR-1260-2

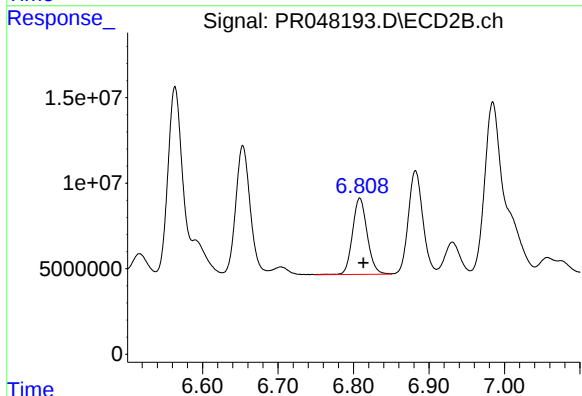
R.T.: 6.653 min
Delta R.T.: -0.004 min
Response: 101557623
Conc: 168.69 ng/ml



#33 AR-1260-3

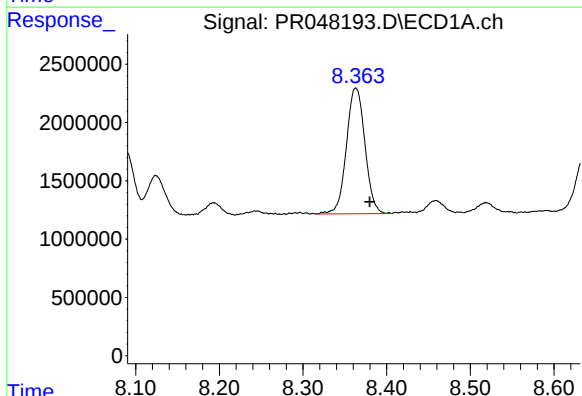
R.T.: 8.124 min
Delta R.T.: -0.016 min
Response: 5321550
Conc: 54.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



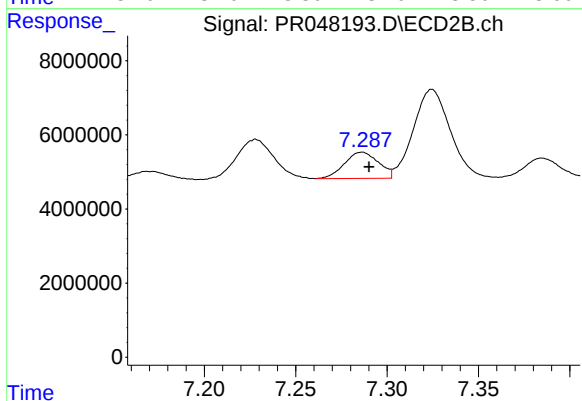
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 60435311
Conc: 163.38 ng/ml



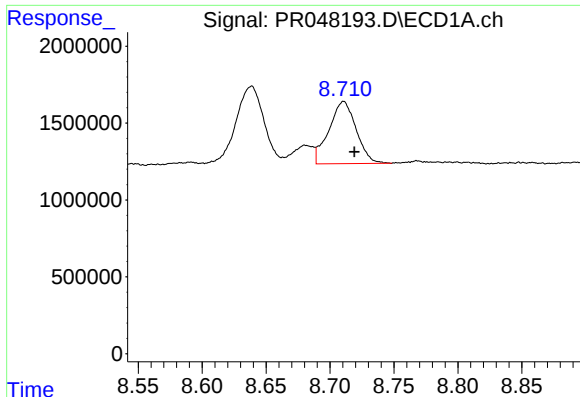
#34 AR-1260-4

R.T.: 8.363 min
Delta R.T.: -0.017 min
Response: 16604460
Conc: 151.75 ng/ml



#34 AR-1260-4

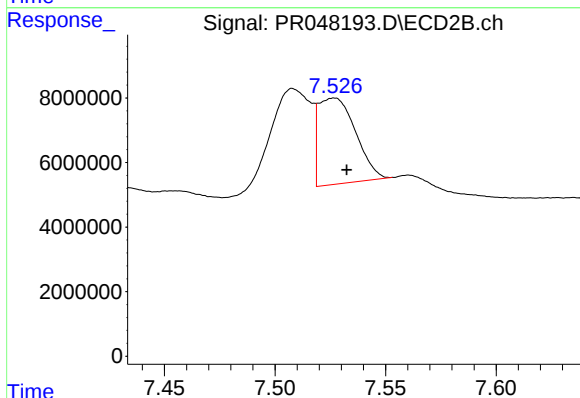
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 9177633
Conc: 20.27 ng/ml



#35 AR-1260-5

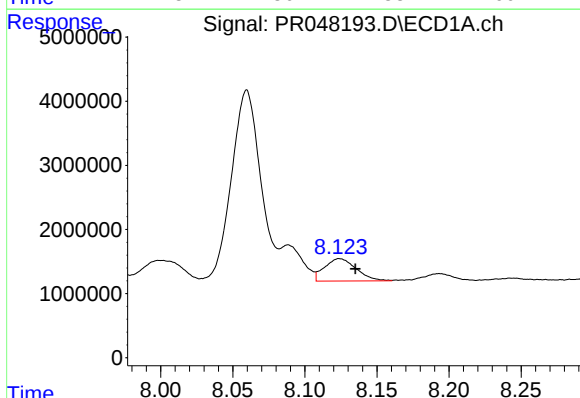
R.T.: 8.711 min
Delta R.T.: -0.008 min
Response: 6007657
Conc: 26.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



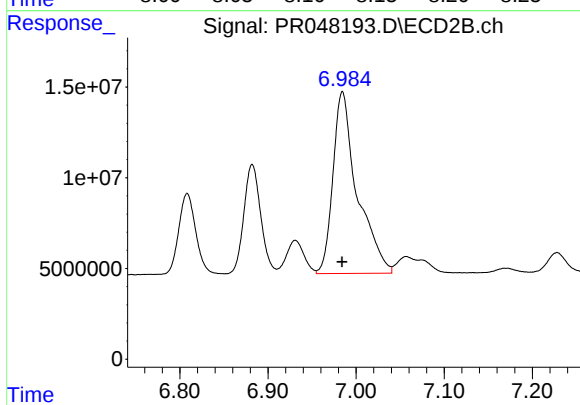
#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 31342641
Conc: 16.64 ng/ml



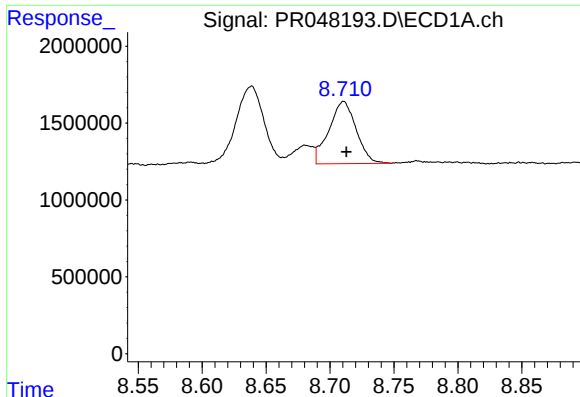
#36 AR-1262-1

R.T.: 8.124 min
Delta R.T.: -0.011 min
Response: 5321550
Conc: 37.85 ng/ml



#36 AR-1262-1

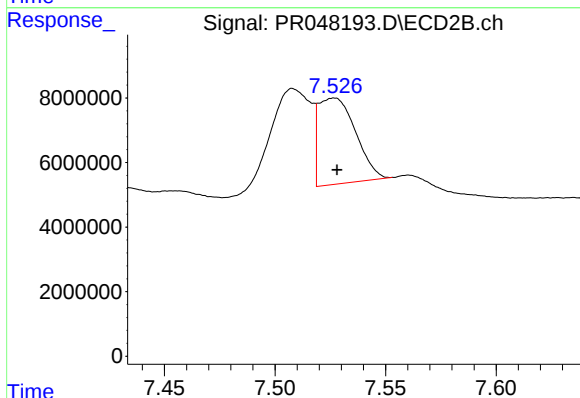
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 191727811
Conc: 596.64 ng/ml



#37 AR-1262-2

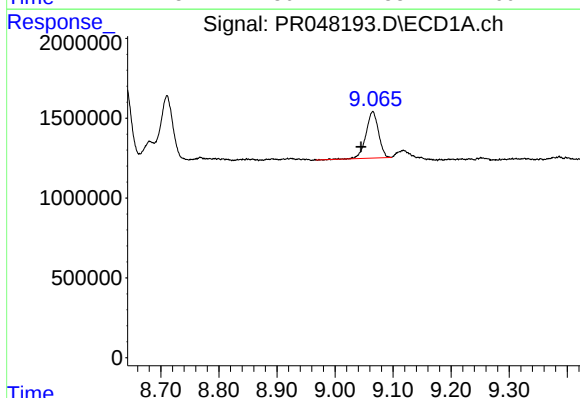
R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 6007657
Conc: 23.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



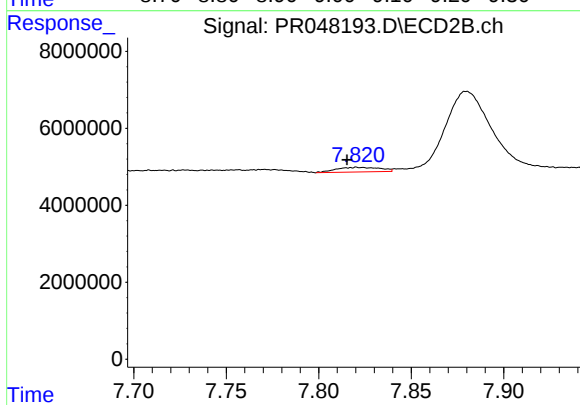
#37 AR-1262-2

R.T.: 7.527 min
Delta R.T.: -0.001 min
Response: 31342641
Conc: 15.08 ng/ml



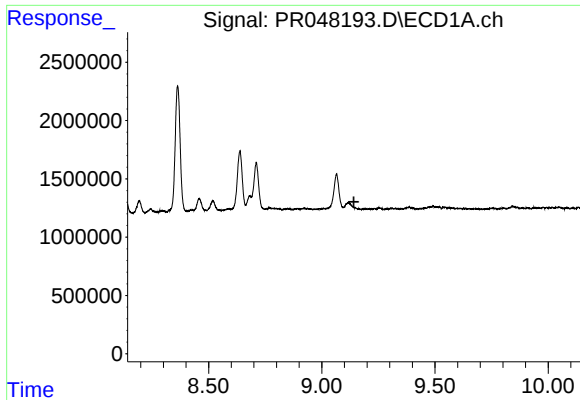
#38 AR-1262-3

R.T.: 9.065 min
Delta R.T.: 0.020 min
Response: 4344844
Conc: 24.95 ng/ml



#38 AR-1262-3

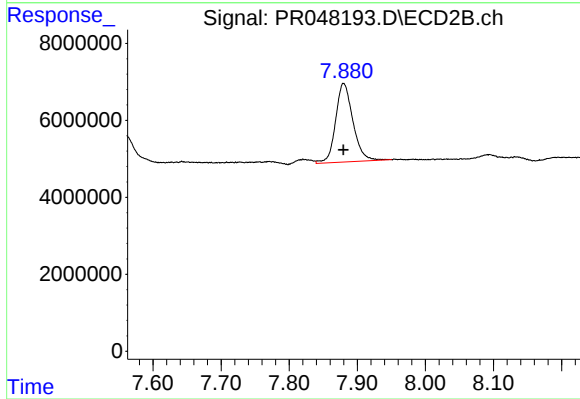
R.T.: 7.821 min
Delta R.T.: 0.005 min
Response: 1978484
Conc: 2.40 ng/ml



#39 AR-1262-4

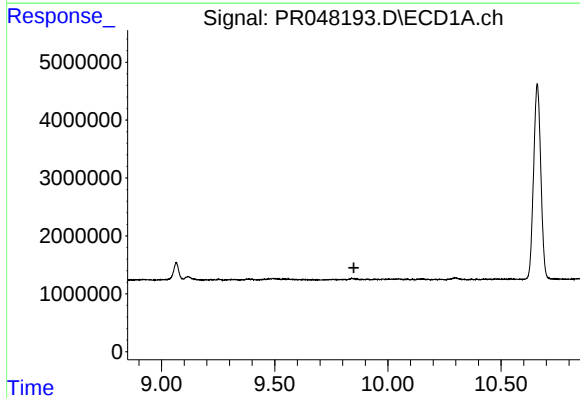
R.T.: 0.000 min
Exp R.T.: 9.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



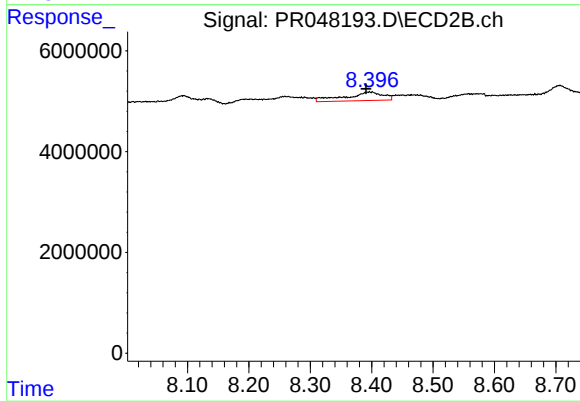
#39 AR-1262-4

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 36032833
Conc: 26.92 ng/ml



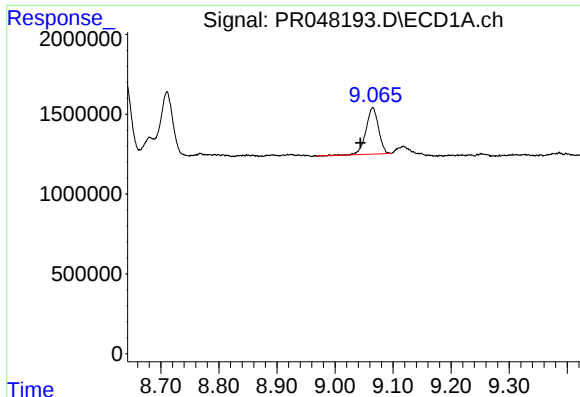
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

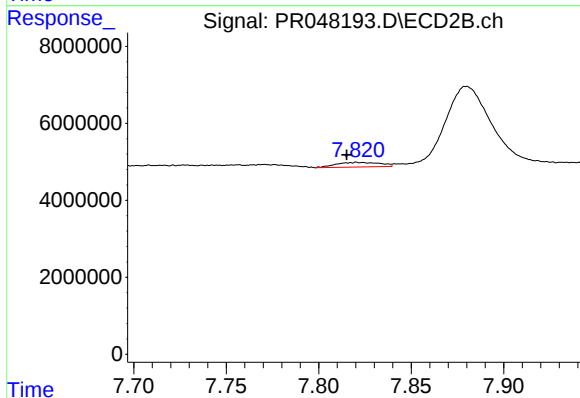
R.T.: 8.401 min
Delta R.T.: 0.010 min
Response: 7302978
Conc: 11.50 ng/ml



#41 AR-1268-1

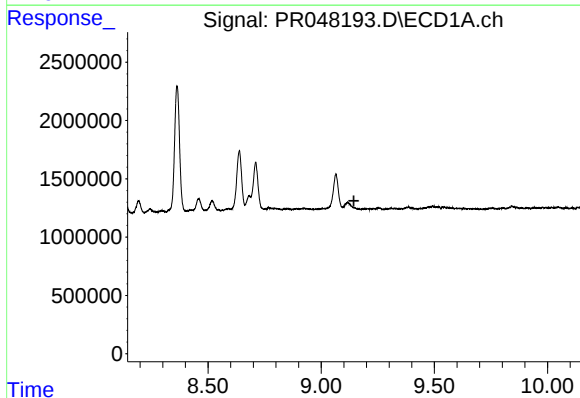
R.T.: 9.065 min
Delta R.T.: 0.022 min
Response: 4344844
Conc: 14.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



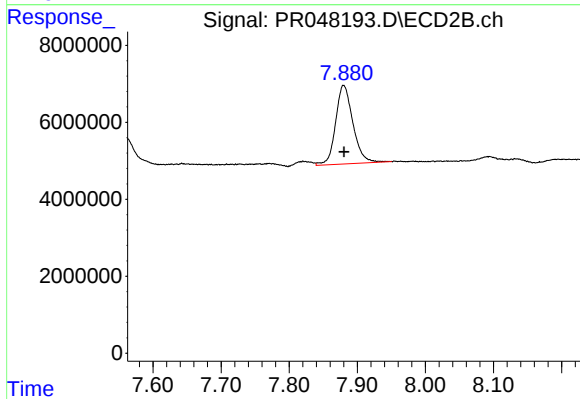
#41 AR-1268-1

R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 1978484
Conc: 0.80 ng/ml



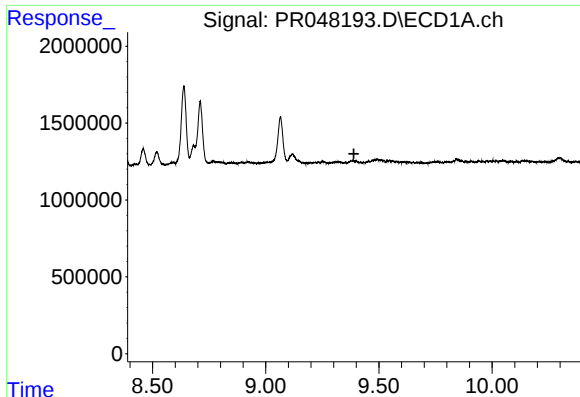
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.



#42 AR-1268-2

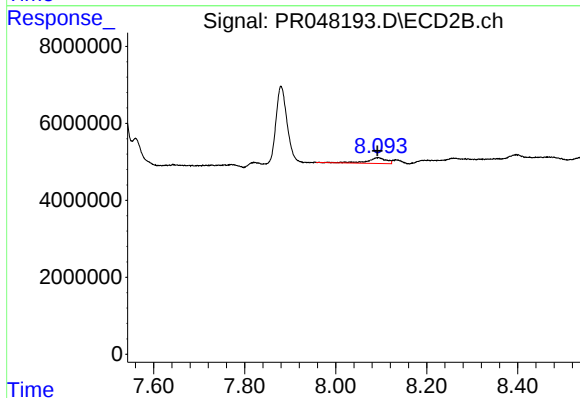
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 36032833
Conc: 17.25 ng/ml



#43 AR-1268-3

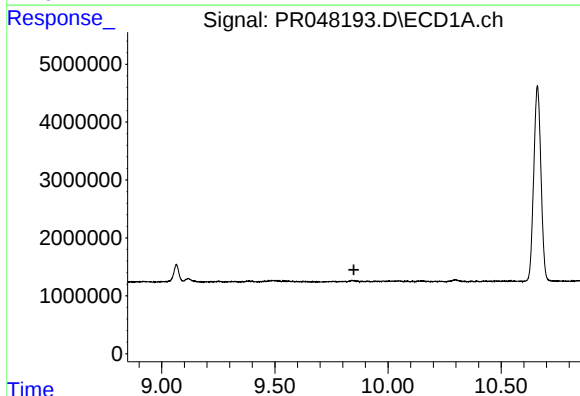
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



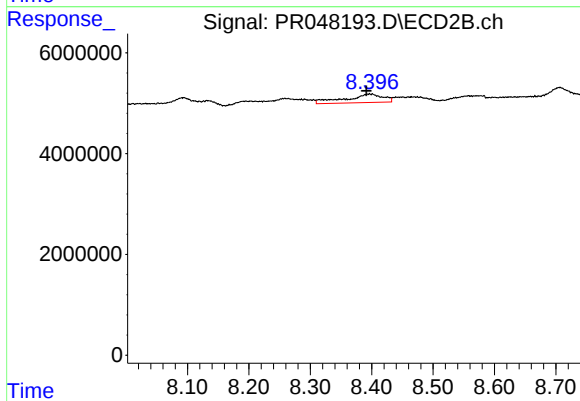
#43 AR-1268-3

R.T.: 8.094 min
Delta R.T.: 0.003 min
Response: 4255120
Conc: 2.28 ng/ml



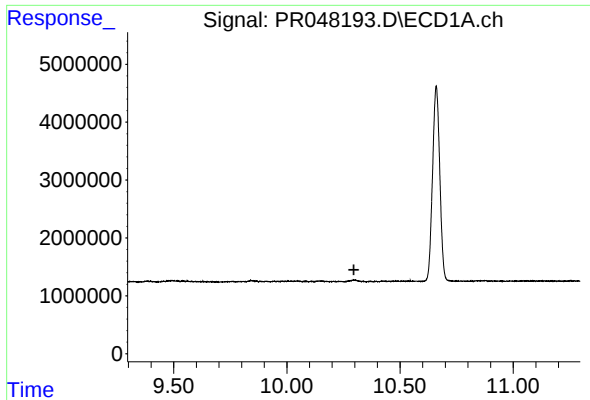
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.849 min
Response: 0
Conc: N.D.



#44 AR-1268-4

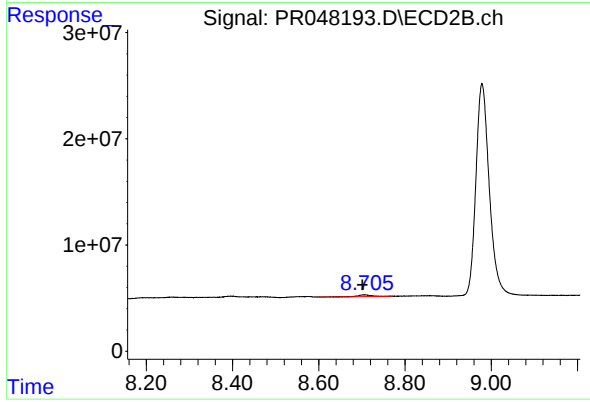
R.T.: 8.401 min
Delta R.T.: 0.010 min
Response: 7302978
Conc: 10.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: 0.005 min
Response: 3571143
Conc: 0.66 ng/ml