

Data Path : P:\HPCHEM1\ECD_R\Data\PR052118\
 Data File : PR028094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2018 17:33
 Operator : UA/SM
 Sample : J3005-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 03:35:04 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR051618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 16 16:06:21 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...	4.588	3.739	190.7E6	595.0E6	12.558	14.852
2)	SA Decachlor...	10.361	8.716	94383461	502.8E6	13.945	14.202
Target Compounds							
7)	L1 AR-1016-5	0.000	5.615	0	29854500	N.D.	26.197 #
14)	L3 AR-1232-4	0.000	5.615	0	29854500	N.D.	46.297 #
15)	L3 AR-1232-5	0.000	5.615	0	29854500	N.D.	55.643 #
24)	L5 AR-1248-4	0.000	5.615	0	29854500	N.D.	11.924 #
25)	L5 AR-1248-5	0.000	5.615	0	29854500	N.D.	16.939 #
27)	L6 AR-1254-2	0.000	5.754	0	23628962	N.D.	9.766 #
28)	L6 AR-1254-3	7.181	6.159	10858543	74138297	13.079	18.914 #
29)	L6 AR-1254-4	0.000	6.381	0	17885293	N.D.	6.237 #
30)	L6 AR-1254-5	7.878	6.796	11030503	72355213	18.464	22.639
31)	L7 AR-1260-1	0.000	6.285	0	36398104	N.D.	16.288 #
32)	L7 AR-1260-2	7.585	6.469	25588217	56431829	42.784	22.183 #
33)	L7 AR-1260-3	0.000	6.796	0	72355213	N.D.	25.695 #
34)	L7 AR-1260-4	0.000	7.091	0	25211520	N.D.	14.123 #
35)	L7 AR-1260-5	8.507	7.330	10760553	76545165	12.411	17.209 #
36)	L8 AR-1262-1	0.000	6.285	0	36398104	N.D.	16.321 #
37)	L8 AR-1262-2	7.585	6.469	25588217	56431829	46.030	25.861 #
38)	L8 AR-1262-3	7.878	6.832	11030503	31457232	15.498	10.588 #
39)	L8 AR-1262-4	0.000	7.091	0	25211520	N.D.	8.143 #
40)	L8 AR-1262-5	8.507	7.330	10760553	76545165	9.462	11.850 #
41)	L9 AR-1268-1	0.000	7.612	0	17809895	N.D.	2.593 #
42)	L9 AR-1268-2	0.000	7.676	0	49128490	N.D.	7.659 #

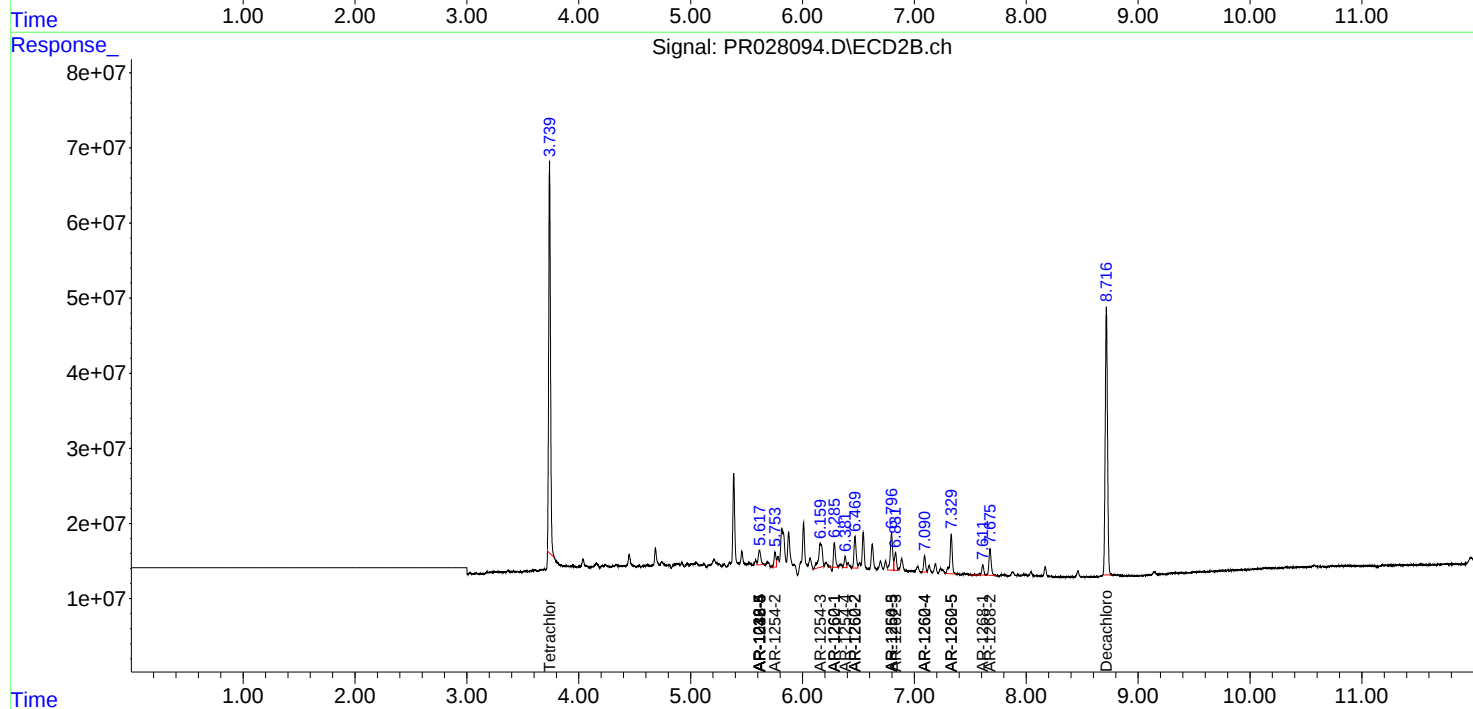
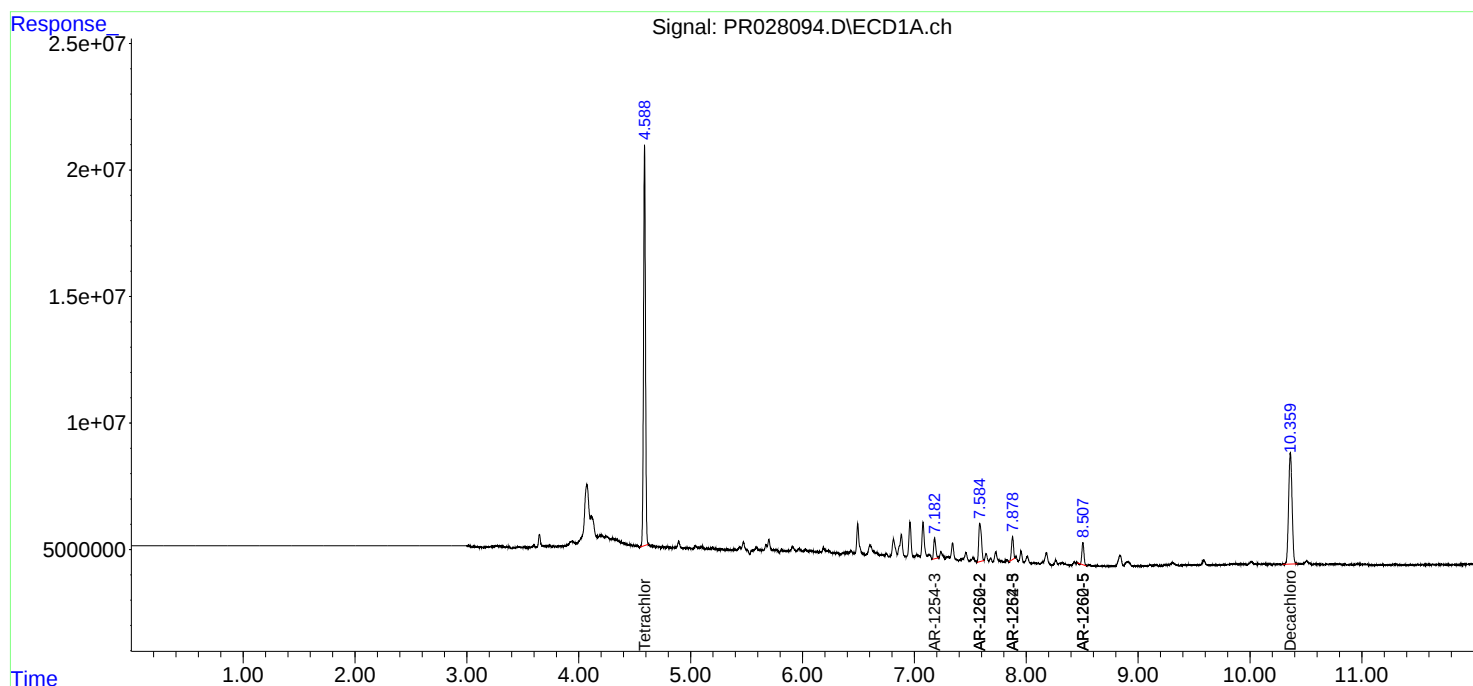
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

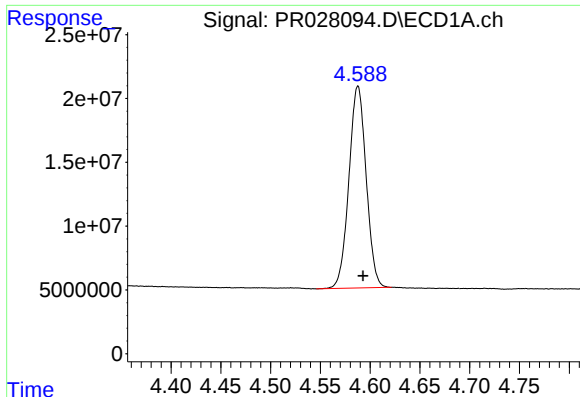
Data Path : P:\HPCHEM1\ECD_R\Data\PR052118\
Data File : PR028094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2018 17:33
Operator : UA/SM
Sample : J3005-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 03:35:04 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR051618.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 16 16:06:21 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

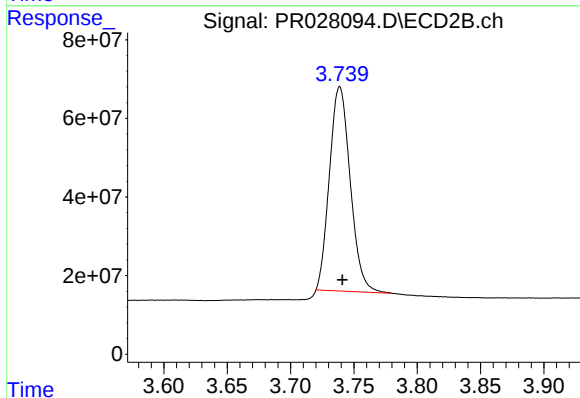




#1 Tetrachloro-m-xylene

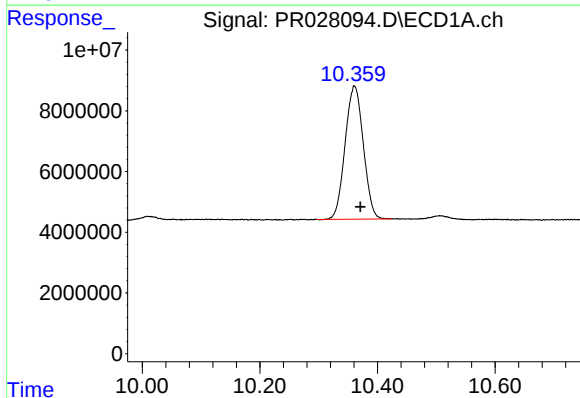
R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 190689013
Conc: 12.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



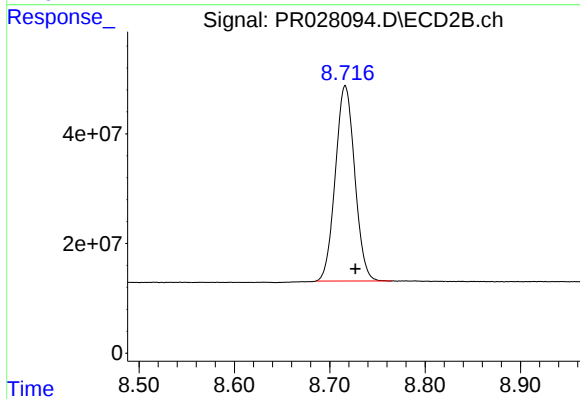
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: -0.002 min
Response: 595014925
Conc: 14.85 ng/ml



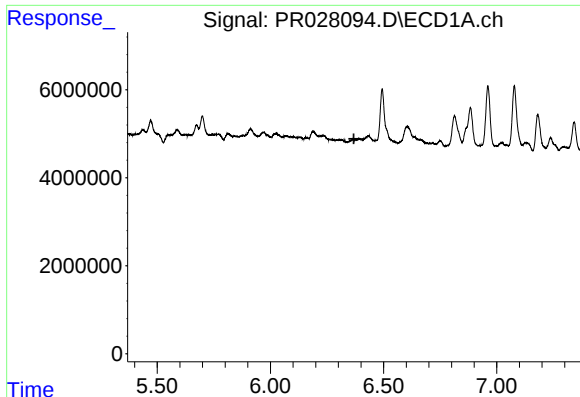
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.010 min
Response: 94383461
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

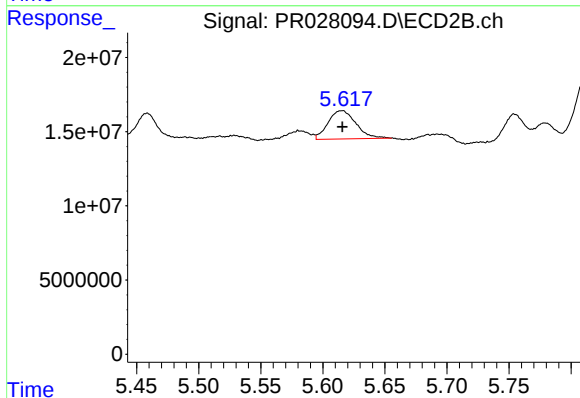
R.T.: 8.716 min
Delta R.T.: -0.011 min
Response: 502819656
Conc: 14.20 ng/ml



#7 AR-1016-5

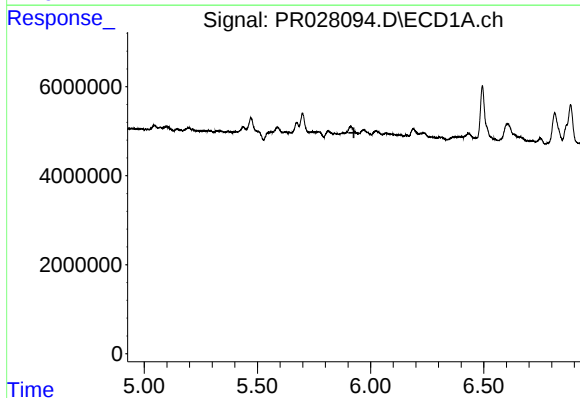
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



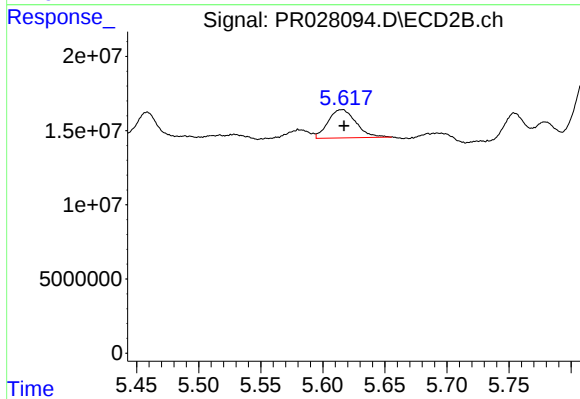
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 29854500
Conc: 26.20 ng/ml



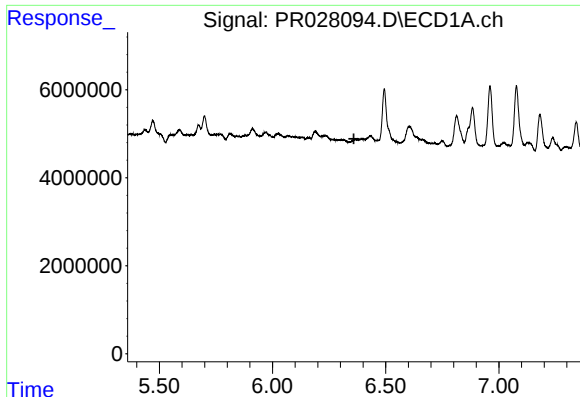
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#14 AR-1232-4

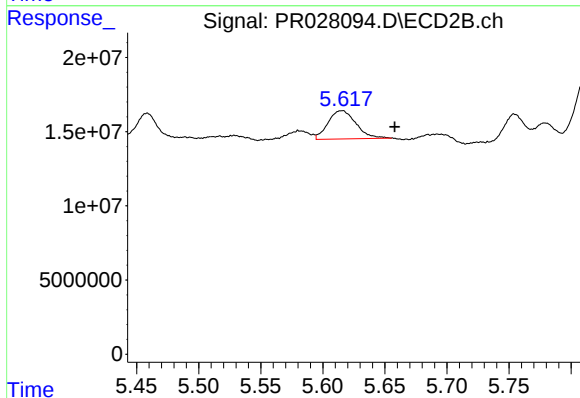
R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 29854500
Conc: 46.30 ng/ml



#15 AR-1232-5

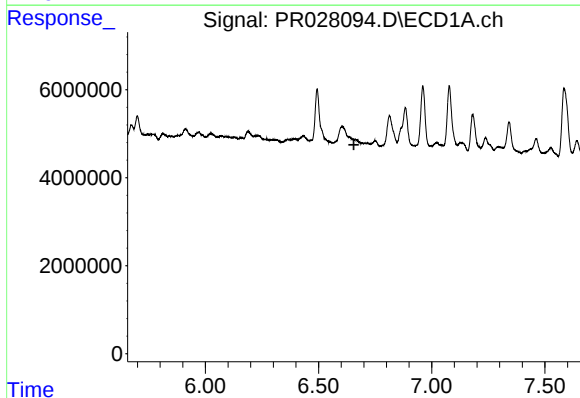
R.T.: 0.000 min
Exp R.T.: 6.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



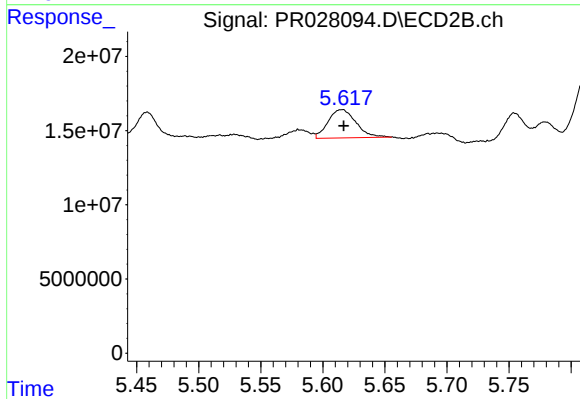
#15 AR-1232-5

R.T.: 5.615 min
Delta R.T.: -0.043 min
Response: 29854500
Conc: 55.64 ng/ml



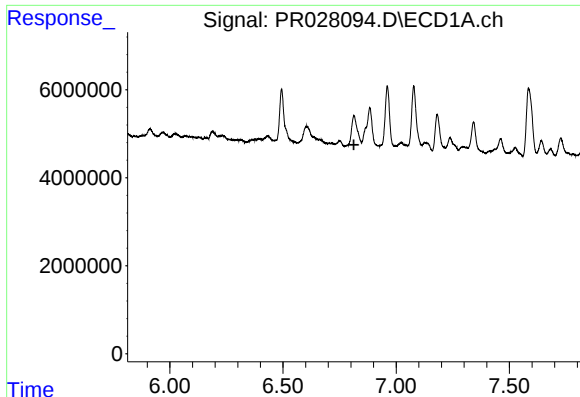
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.



#24 AR-1248-4

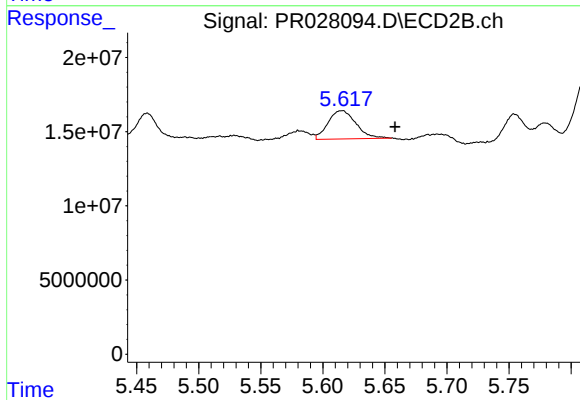
R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 29854500
Conc: 11.92 ng/ml



#25 AR-1248-5

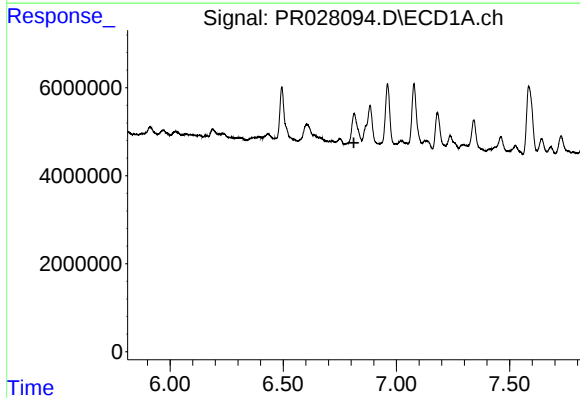
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



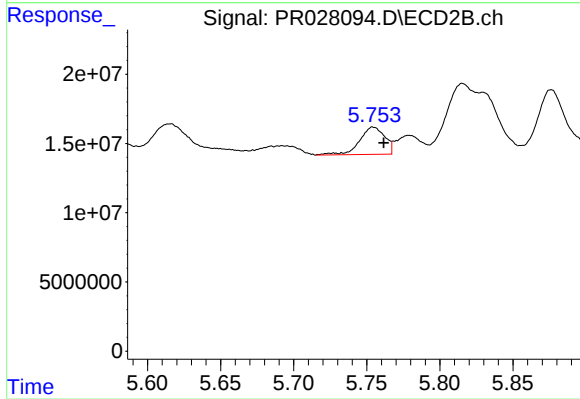
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.043 min
Response: 29854500
Conc: 16.94 ng/ml



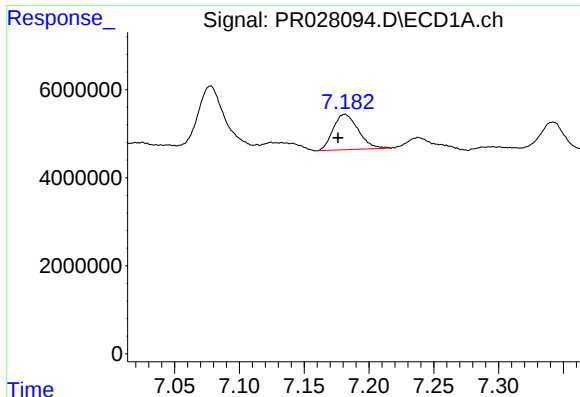
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.812 min
Response: 0
Conc: N.D.



#27 AR-1254-2

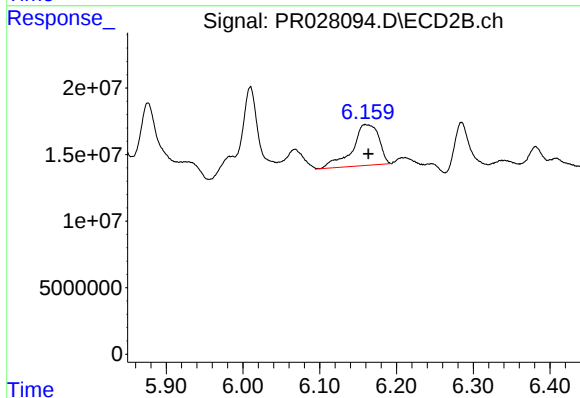
R.T.: 5.754 min
Delta R.T.: -0.007 min
Response: 23628962
Conc: 9.77 ng/ml



#28 AR-1254-3

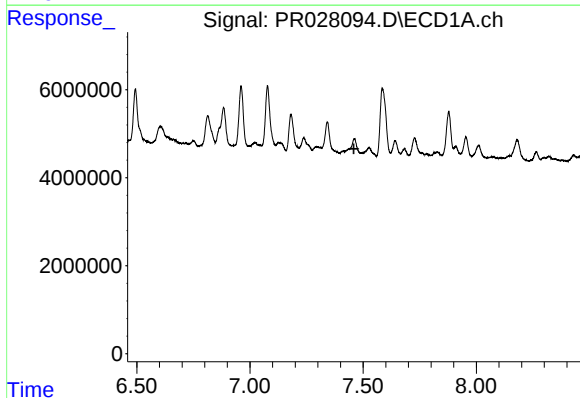
R.T.: 7.181 min
Delta R.T.: 0.005 min
Response: 10858543
Conc: 13.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



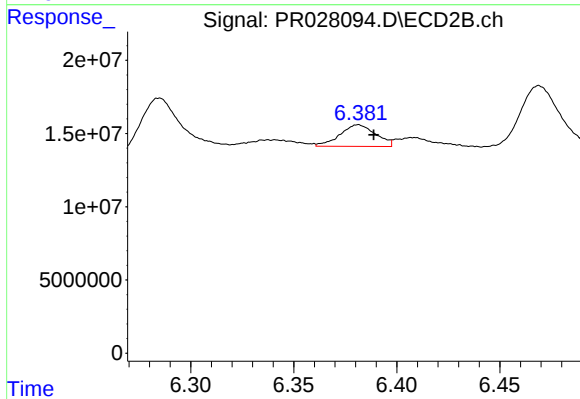
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 74138297
Conc: 18.91 ng/ml



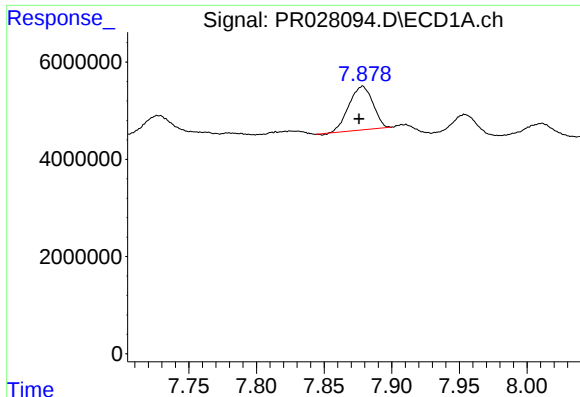
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.



#29 AR-1254-4

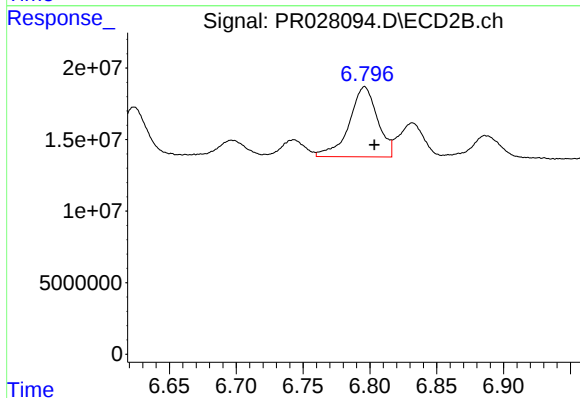
R.T.: 6.381 min
Delta R.T.: -0.008 min
Response: 17885293
Conc: 6.24 ng/ml



#30 AR-1254-5

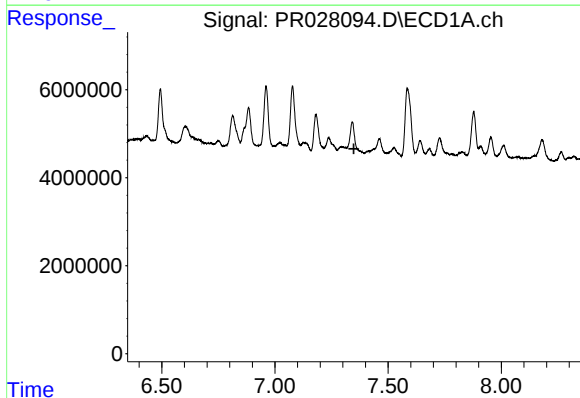
R.T.: 7.878 min
Delta R.T.: 0.002 min
Response: 11030503
Conc: 18.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



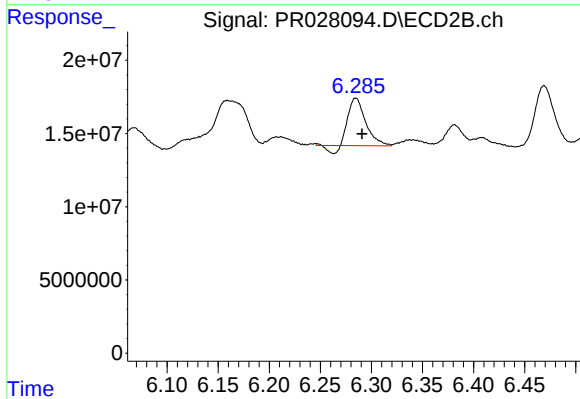
#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.007 min
Response: 72355213
Conc: 22.64 ng/ml



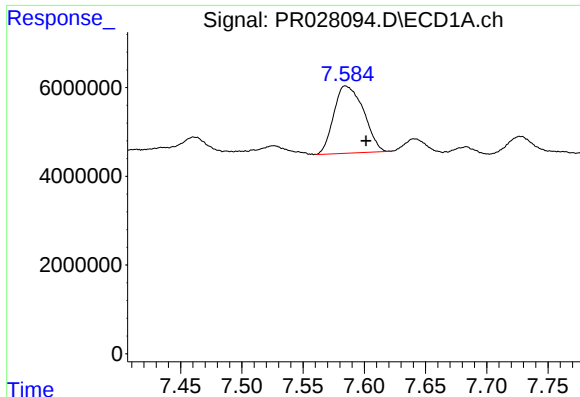
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#31 AR-1260-1

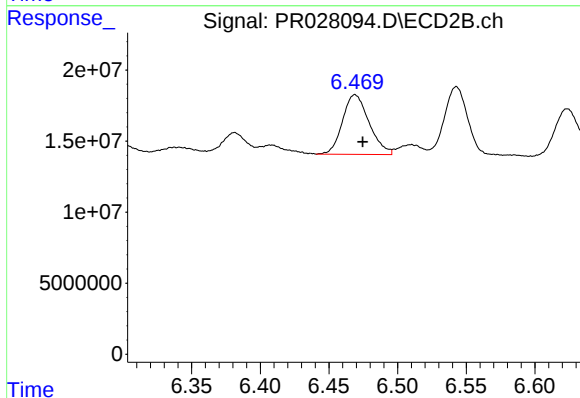
R.T.: 6.285 min
Delta R.T.: -0.006 min
Response: 36398104
Conc: 16.29 ng/ml



#32 AR-1260-2

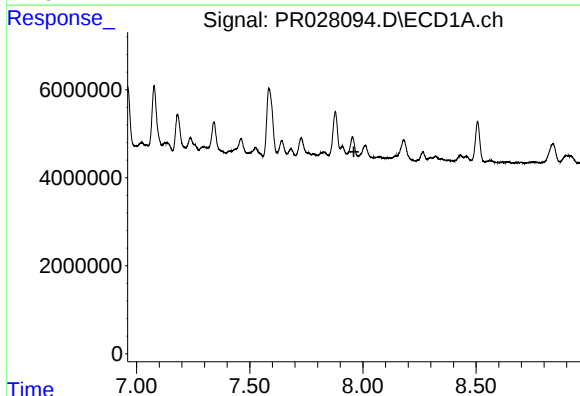
R.T.: 7.585 min
Delta R.T.: -0.017 min
Response: 25588217
Conc: 42.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



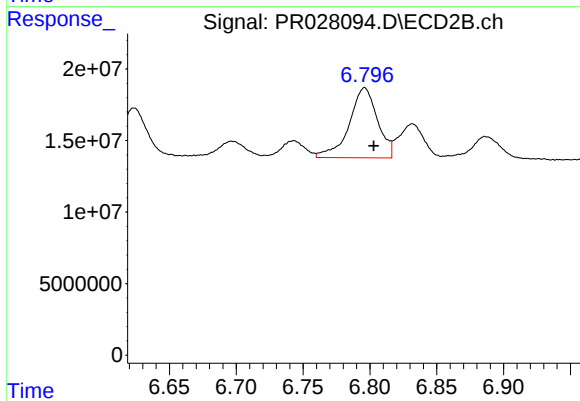
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.006 min
Response: 56431829
Conc: 22.18 ng/ml



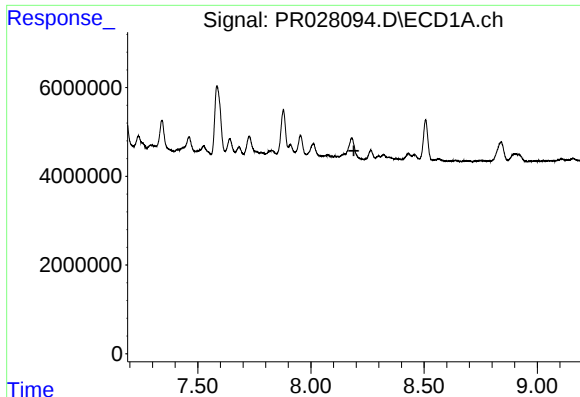
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#33 AR-1260-3

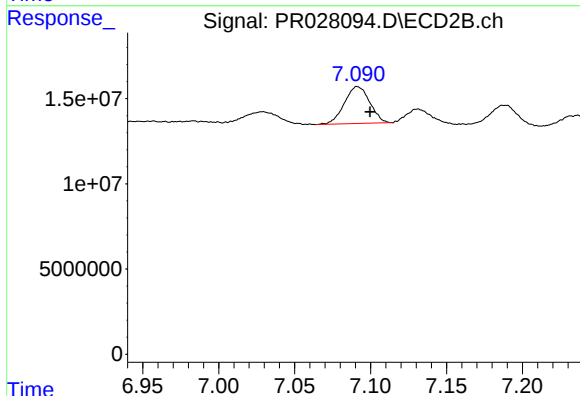
R.T.: 6.796 min
Delta R.T.: -0.007 min
Response: 72355213
Conc: 25.69 ng/ml



#34 AR-1260-4

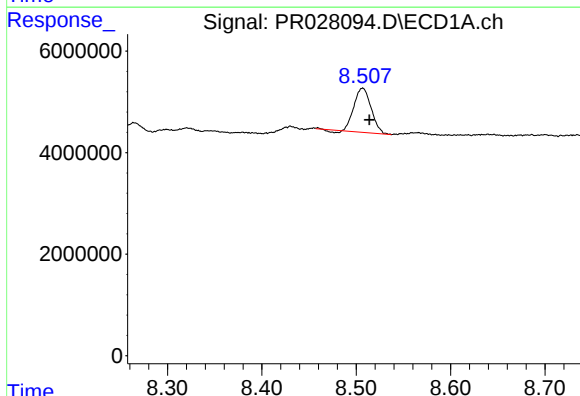
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



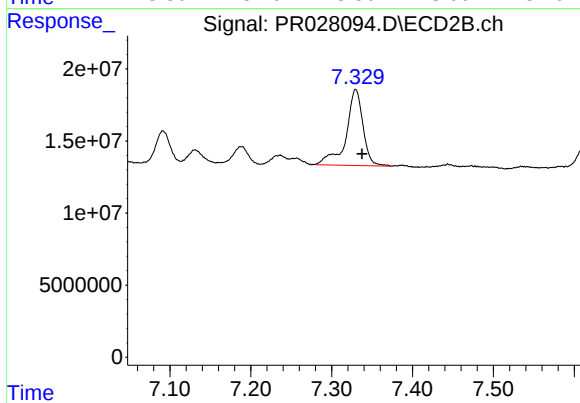
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.008 min
Response: 25211520
Conc: 14.12 ng/ml



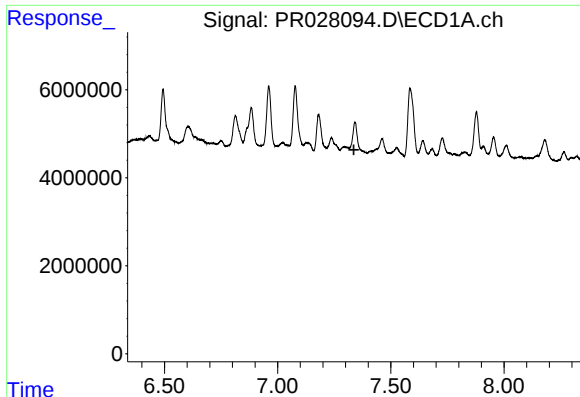
#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 10760553
Conc: 12.41 ng/ml



#35 AR-1260-5

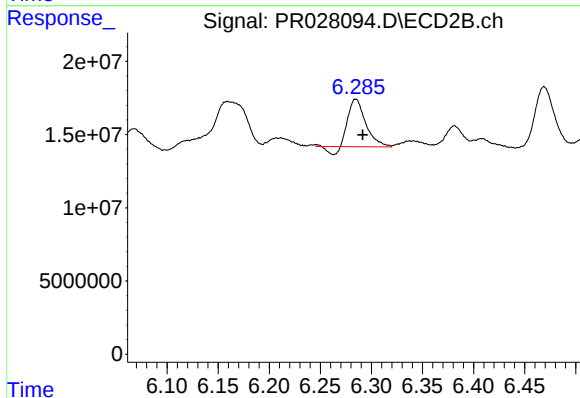
R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 76545165
Conc: 17.21 ng/ml



#36 AR-1262-1

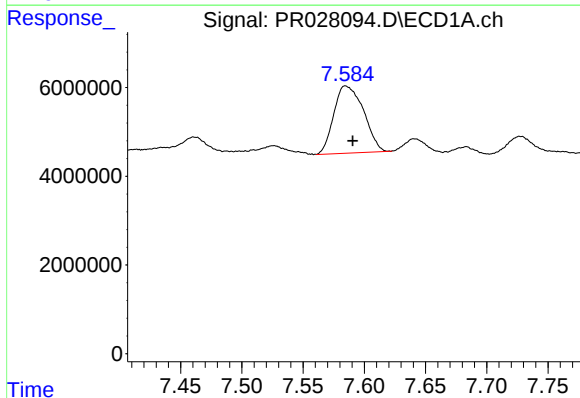
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



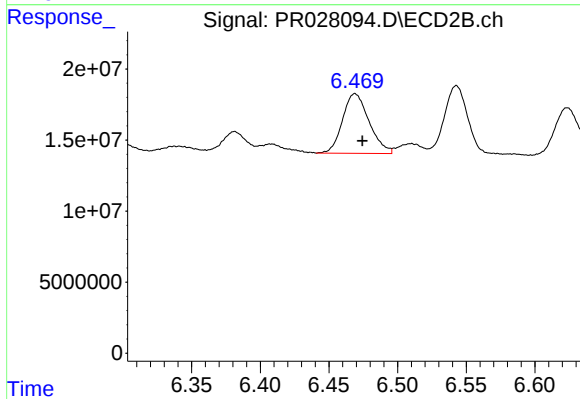
#36 AR-1262-1

R.T.: 6.285 min
Delta R.T.: -0.007 min
Response: 36398104
Conc: 16.32 ng/ml



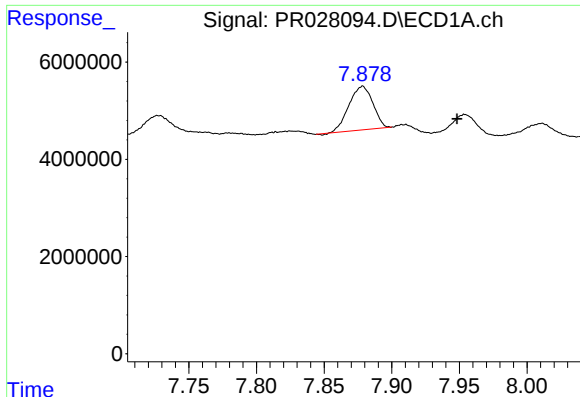
#37 AR-1262-2

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 25588217
Conc: 46.03 ng/ml



#37 AR-1262-2

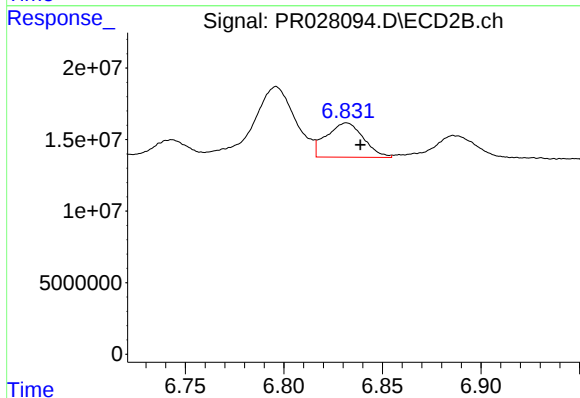
R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 56431829
Conc: 25.86 ng/ml



#38 AR-1262-3

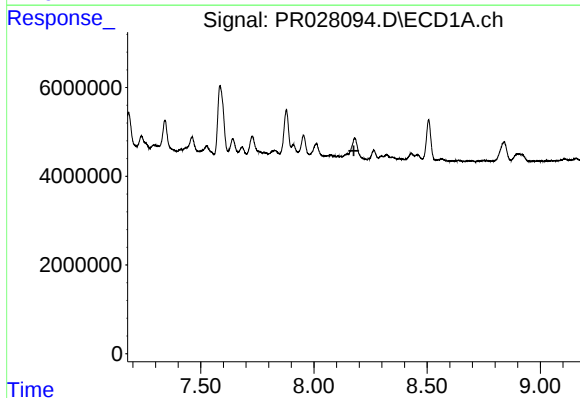
R.T.: 7.878 min
Delta R.T.: -0.070 min
Response: 11030503
Conc: 15.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



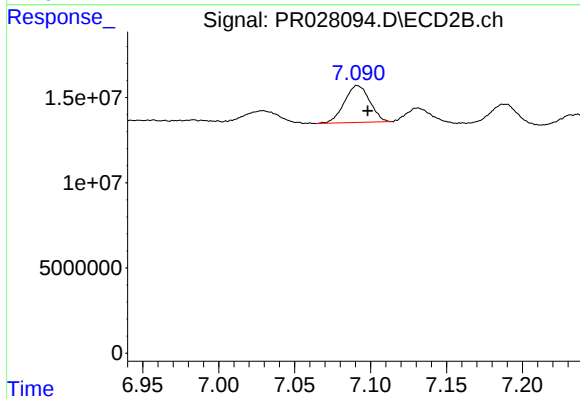
#38 AR-1262-3

R.T.: 6.832 min
Delta R.T.: -0.007 min
Response: 31457232
Conc: 10.59 ng/ml



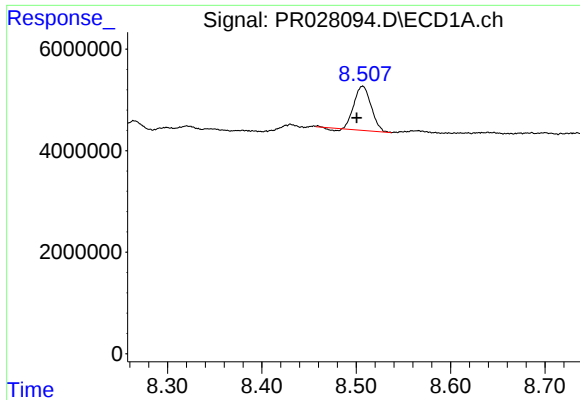
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#39 AR-1262-4

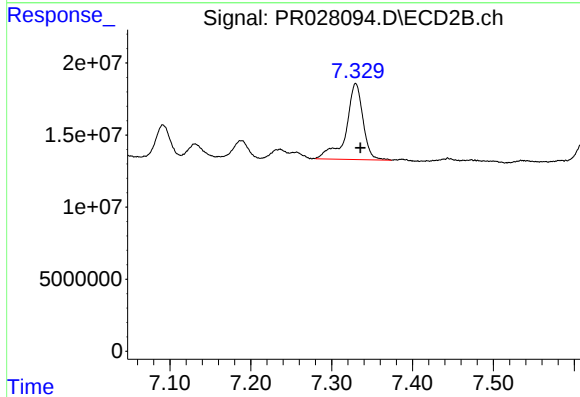
R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 25211520
Conc: 8.14 ng/ml



#40 AR-1262-5

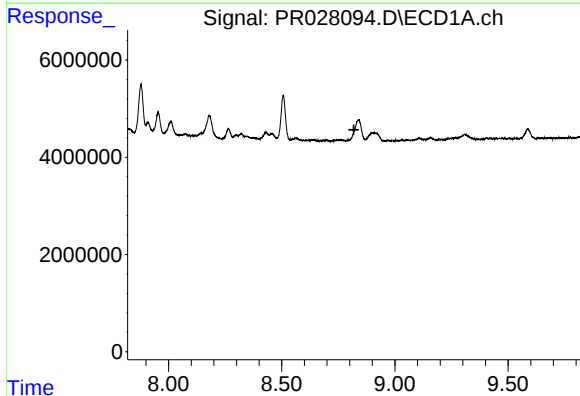
R.T.: 8.507 min
Delta R.T.: 0.007 min
Response: 10760553
Conc: 9.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



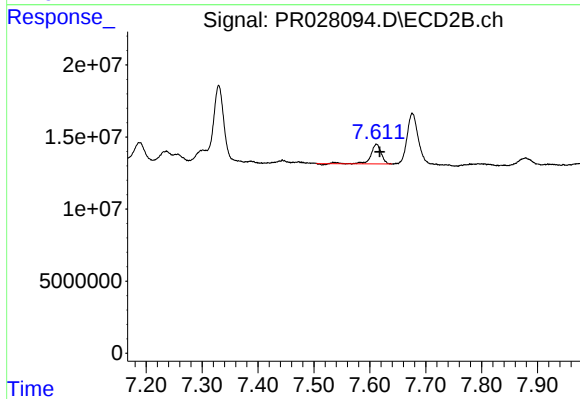
#40 AR-1262-5

R.T.: 7.330 min
Delta R.T.: -0.006 min
Response: 76545165
Conc: 11.85 ng/ml



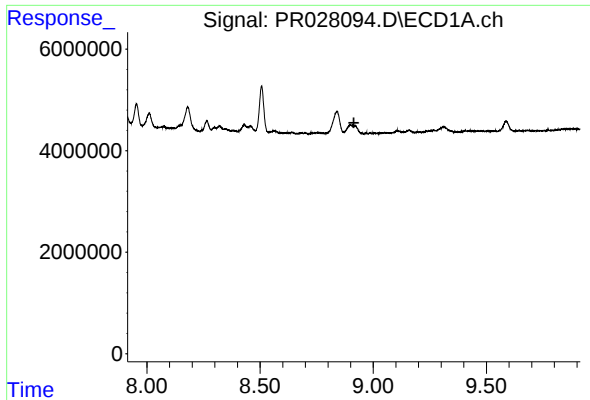
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#41 AR-1268-1

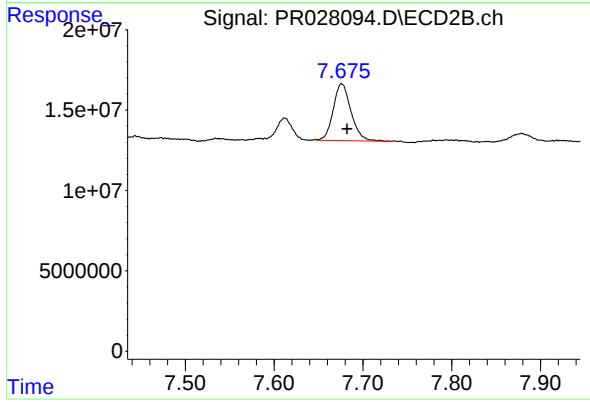
R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 17809895
Conc: 2.59 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 49128490
Conc: 7.66 ng/ml