

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 16:43
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:13:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.763	4.610	31618173	106.7E6	18.457	16.744
2)	SA Decachlor...	8.710	10.352	40466081	129.0E6	17.500	16.697
Target Compounds							
7)	L1 AR-1016-5	5.302	0.000	12359743	0	214.707	N.D. #
8)	L2 AR-1221-1	3.924	0.000	1941643	0	117.789	N.D. #
14)	L3 AR-1232-4	5.139	0.000	1002196	0	56.318	N.D. #
15)	L3 AR-1232-5	5.302	0.000	12359743	0	626.029	N.D. #
19)	L4 AR-1242-4	5.139	0.000	1002196	0	23.343	N.D. #
20)	L4 AR-1242-5	5.645	6.612	63074066	225.9E6	1050.588	1370.725 #
23)	L5 AR-1248-3	5.139	0.000	1002196	0	15.937	N.D. #
24)	L5 AR-1248-4	5.302	6.612	12359743	225.9E6	157.969	783.002 #
25)	L5 AR-1248-5	5.645	6.612	63074066	225.9E6	753.128	825.154
26)	L6 AR-1254-1	5.645	6.612	63074066	225.9E6	605.145	995.048 #
28)	L6 AR-1254-3	6.142	7.204	882945	46114036	5.617	112.835 #
30)	L6 AR-1254-5	6.866	7.883	2604600	11157922	18.291	33.612 #
32)	L7 AR-1260-2	6.463	0.000	15388925	0	103.207	N.D. #
33)	L7 AR-1260-3	6.609	7.952	1973188	3500421	14.533	11.223
35)	L7 AR-1260-5	0.000	8.570	0	14968457	N.D.	19.604 #
36)	L8 AR-1262-1	6.866	7.952	2604600	3500421	36.134	7.133 #
37)	L8 AR-1262-2	0.000	8.570	0	14968457	N.D.	15.669 #
38)	L8 AR-1262-3	7.639	0.000	66580368	0	495.234	N.D. #
39)	L8 AR-1262-4	7.639	0.000	66580368	0	255.974	N.D. #
41)	L9 AR-1268-1	7.639	0.000	66580368	0	174.457	N.D. #
42)	L9 AR-1268-2	7.639	0.000	66580368	0	189.159	N.D. #

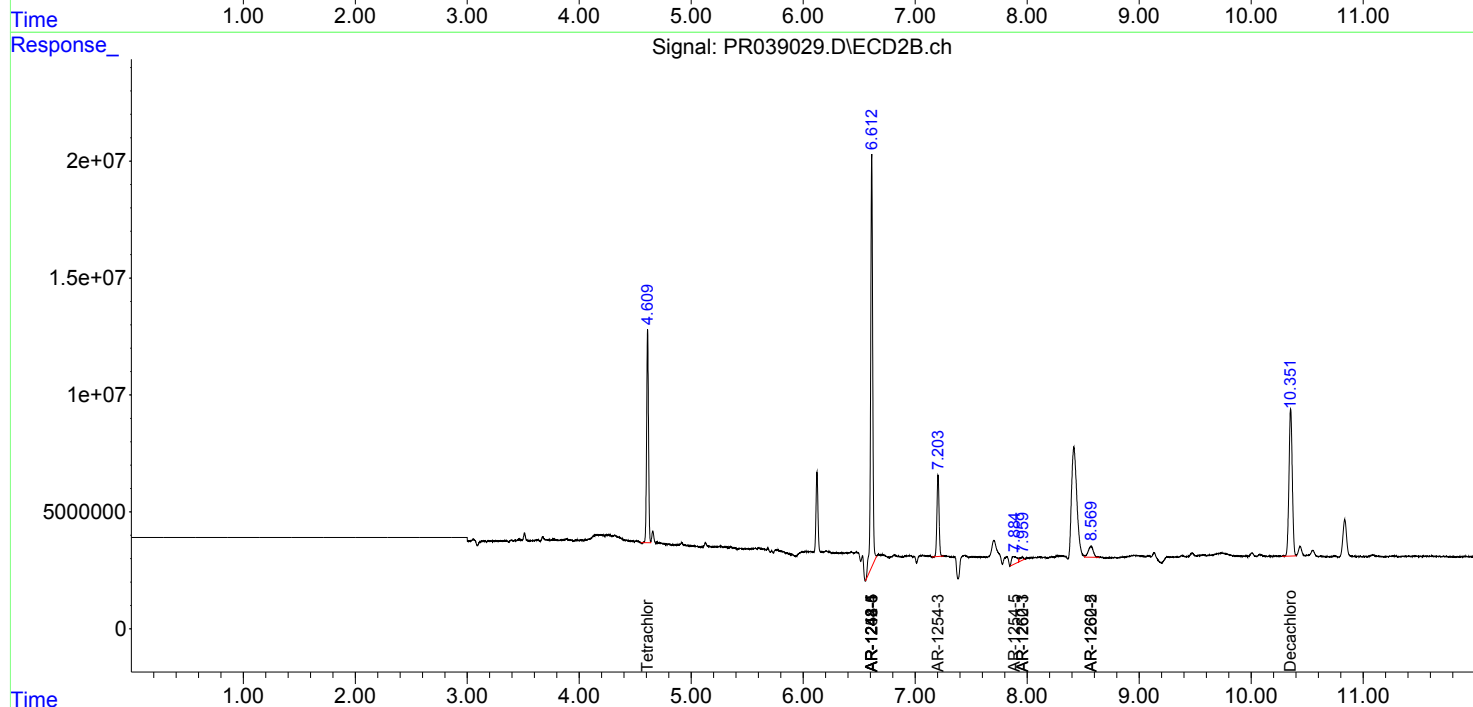
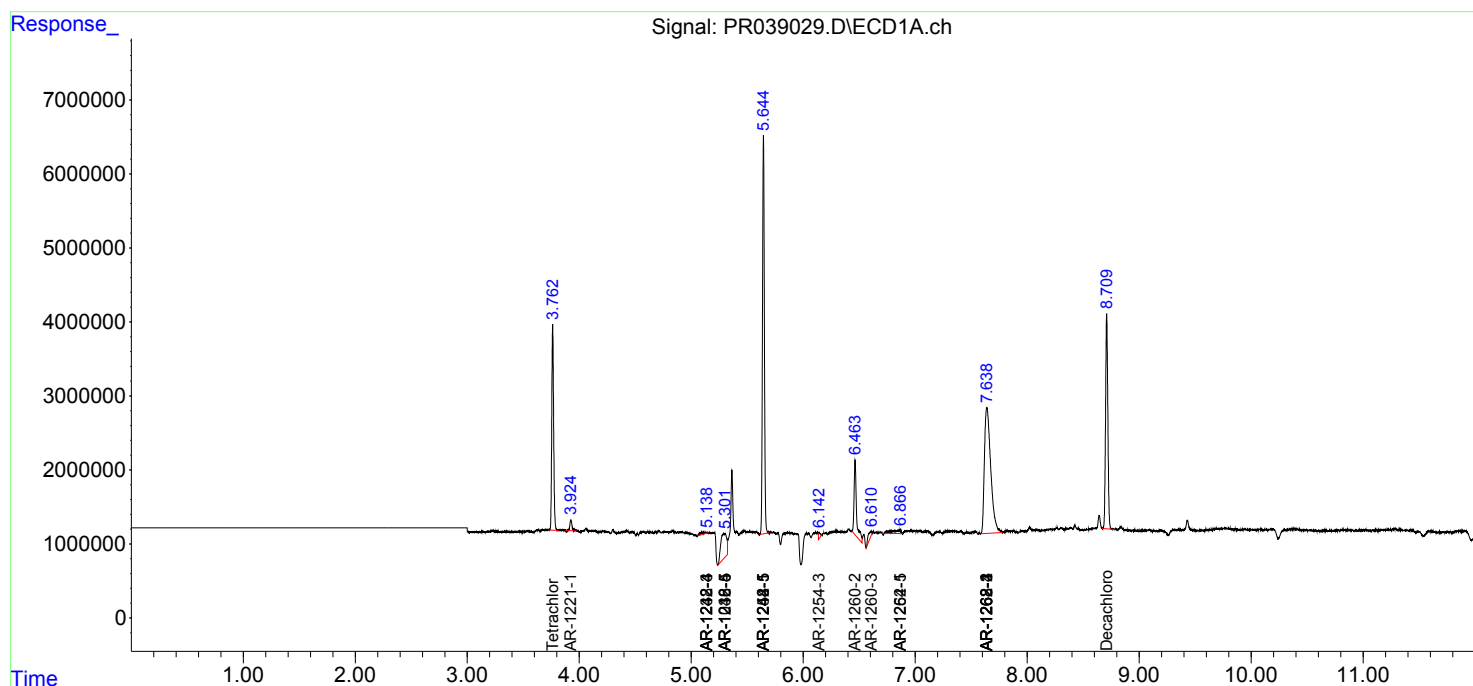
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

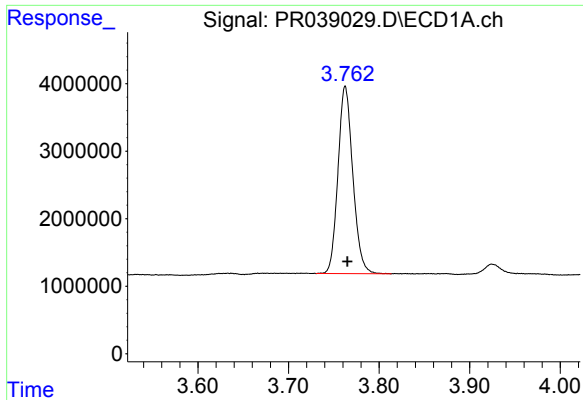
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
Data File : PR039029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 16:43
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:13:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
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

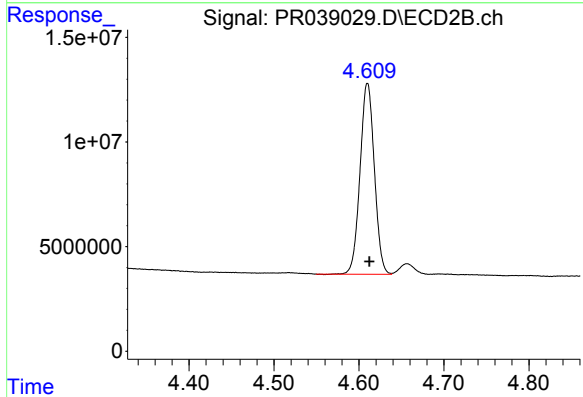




#1 Tetrachloro-m-xylene

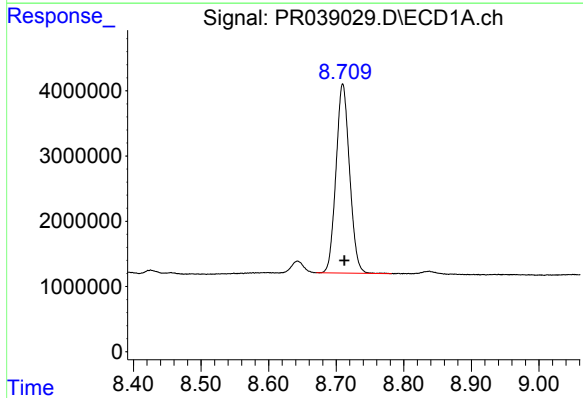
R.T.: 3.763 min
Delta R.T.: -0.002 min
Response: 31618173
Conc: 18.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



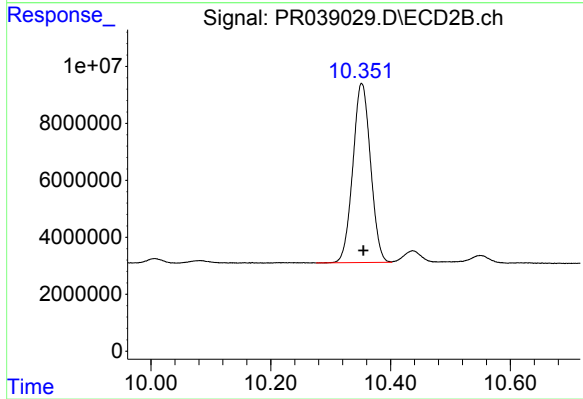
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 106740996
Conc: 16.74 ng/ml



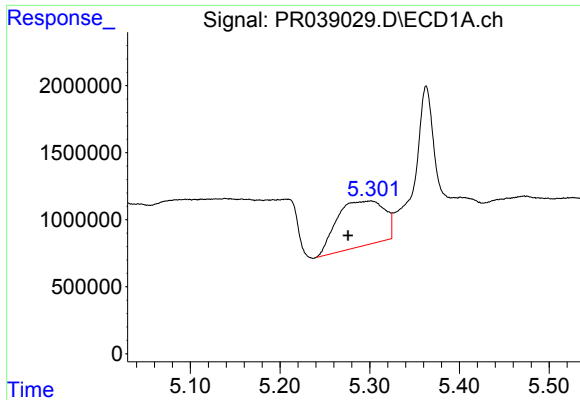
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 40466081
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

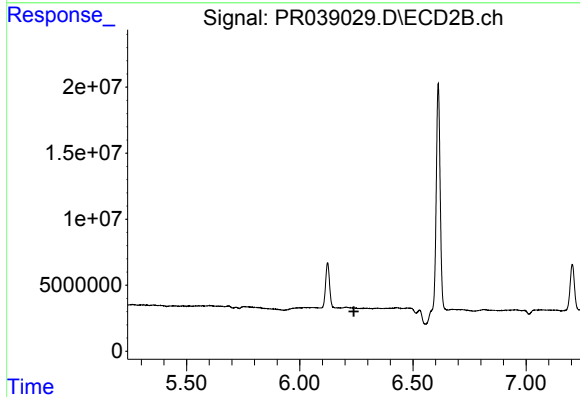
R.T.: 10.352 min
Delta R.T.: -0.003 min
Response: 128953259
Conc: 16.70 ng/ml



#7 AR-1016-5

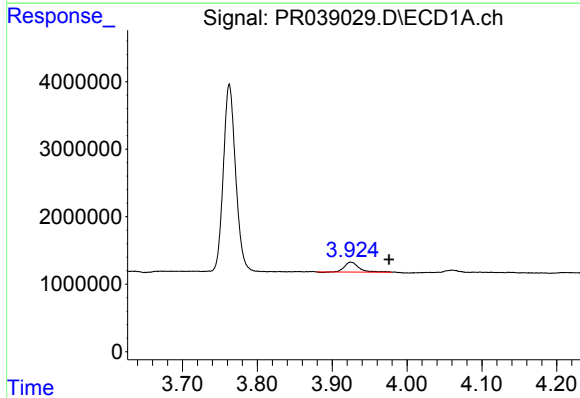
R.T.: 5.302 min
Delta R.T.: 0.026 min
Response: 12359743
Conc: 214.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



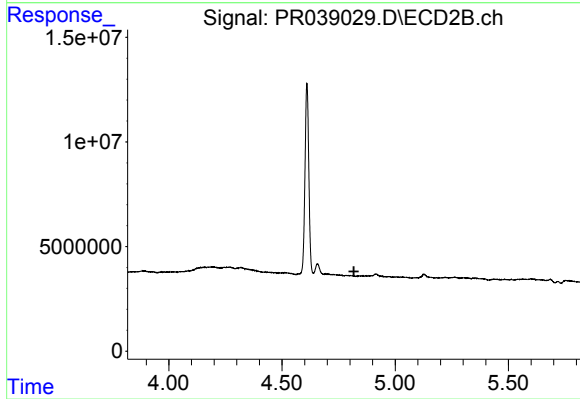
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



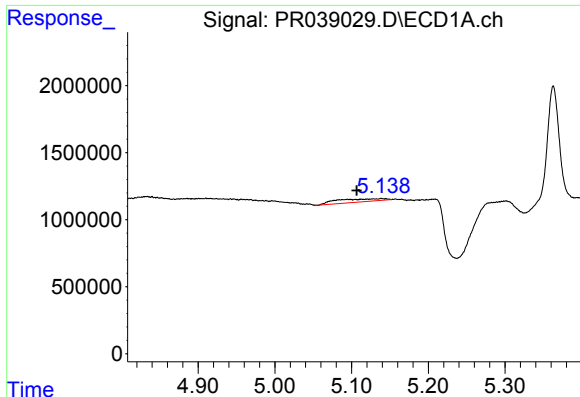
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.052 min
Response: 1941643
Conc: 117.79 ng/ml



#8 AR-1221-1

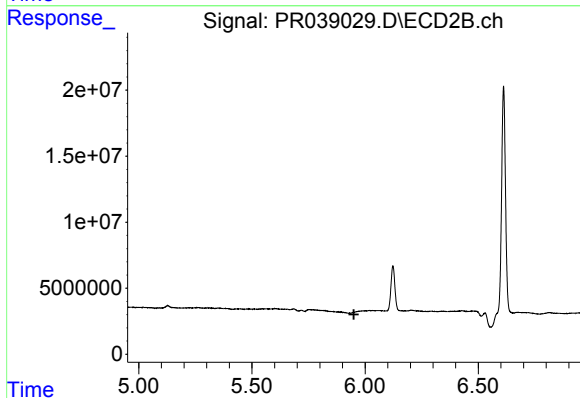
R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



#14 AR-1232-4

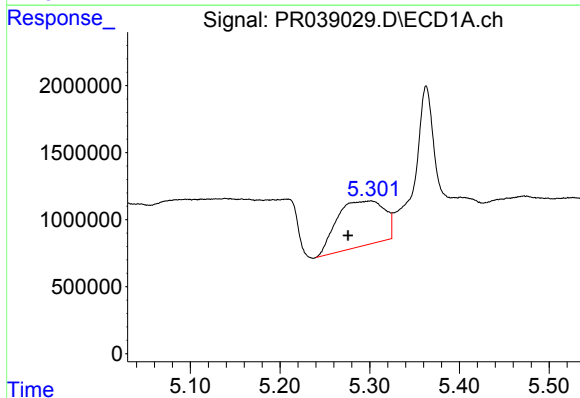
R.T.: 5.139 min
Delta R.T.: 0.032 min
Response: 1002196
Conc: 56.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



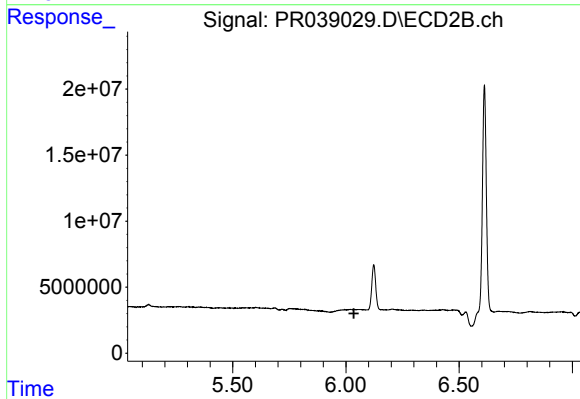
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



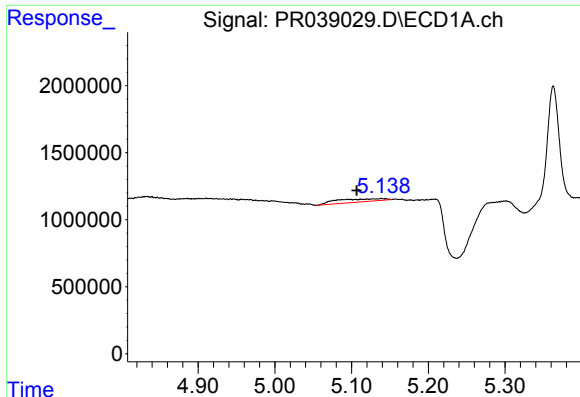
#15 AR-1232-5

R.T.: 5.302 min
Delta R.T.: 0.026 min
Response: 12359743
Conc: 626.03 ng/ml



#15 AR-1232-5

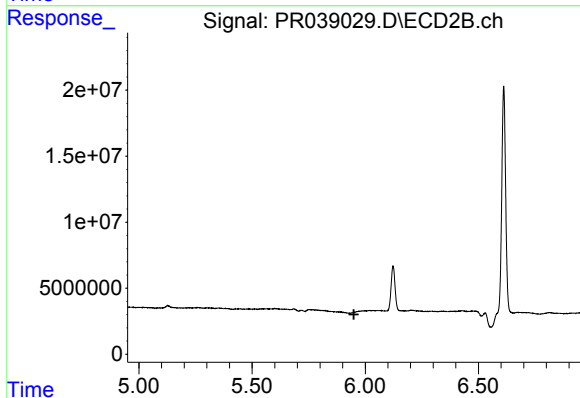
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#19 AR-1242-4

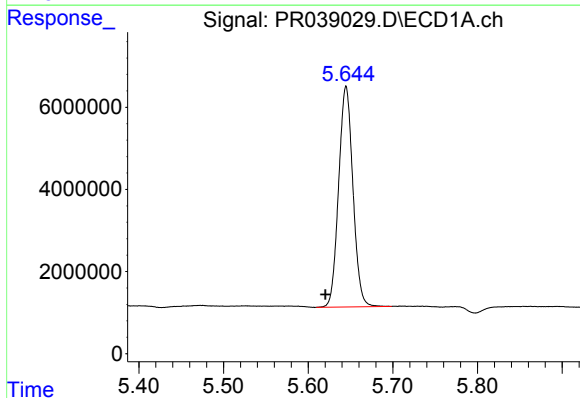
R.T.: 5.139 min
Delta R.T.: 0.032 min
Response: 1002196
Conc: 23.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



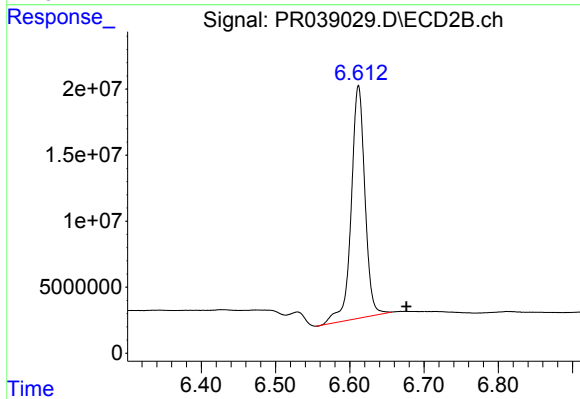
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



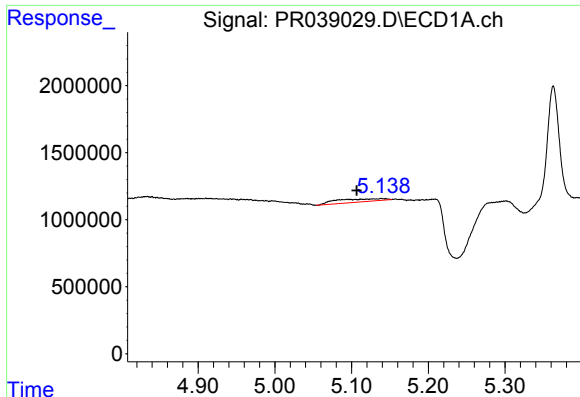
#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.025 min
Response: 63074066
Conc: 1050.59 ng/ml



#20 AR-1242-5

R.T.: 6.612 min
Delta R.T.: -0.064 min
Response: 225908452
Conc: 1370.72 ng/ml



#23 AR-1248-3

R.T.: 5.139 min
Delta R.T.: 0.032 min
Response: 1002196
Conc: 15.94 ng/ml

Instrument :
ECD_R
ClientSampleId :

#23 AR-1248-3

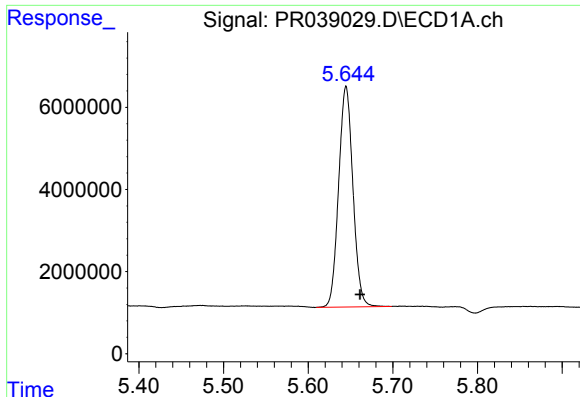
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

#24 AR-1248-4

R.T.: 5.302 min
Delta R.T.: 0.026 min
Response: 12359743
Conc: 157.97 ng/ml

#24 AR-1248-4

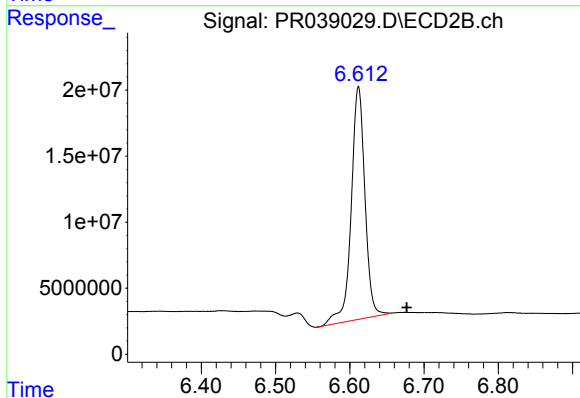
R.T.: 6.612 min
Delta R.T.: -0.026 min
Response: 225908452
Conc: 783.00 ng/ml



#25 AR-1248-5

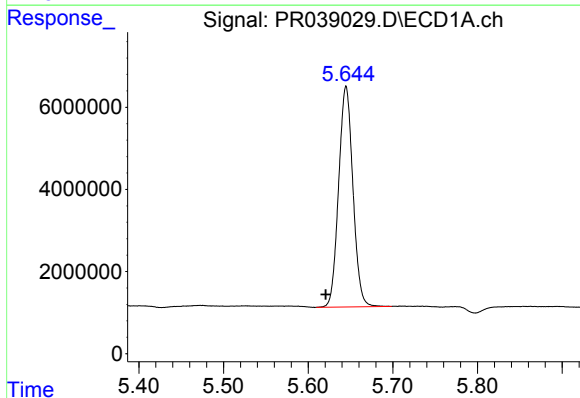
R.T.: 5.645 min
Delta R.T.: -0.016 min
Response: 63074066
Conc: 753.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



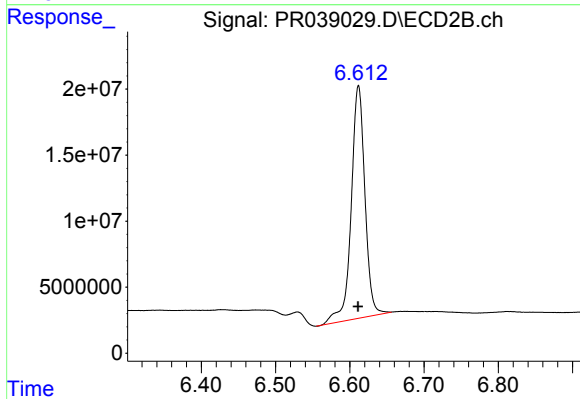
#25 AR-1248-5

R.T.: 6.612 min
Delta R.T.: -0.065 min
Response: 225908452
Conc: 825.15 ng/ml



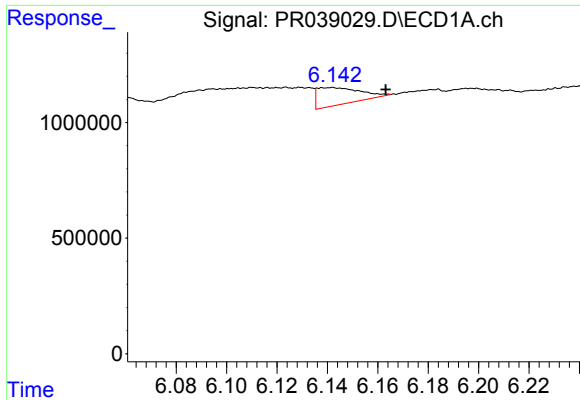
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: 0.024 min
Response: 63074066
Conc: 605.15 ng/ml



#26 AR-1254-1

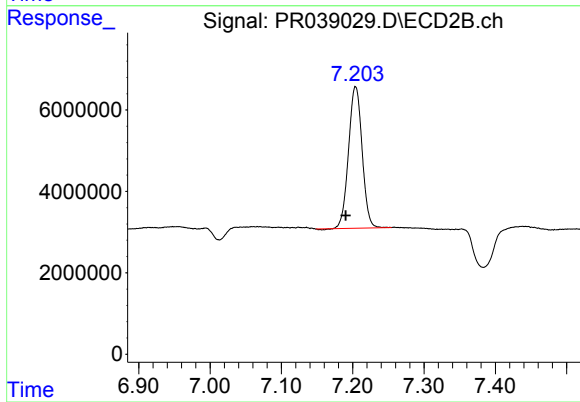
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 225908452
Conc: 995.05 ng/ml



#28 AR-1254-3

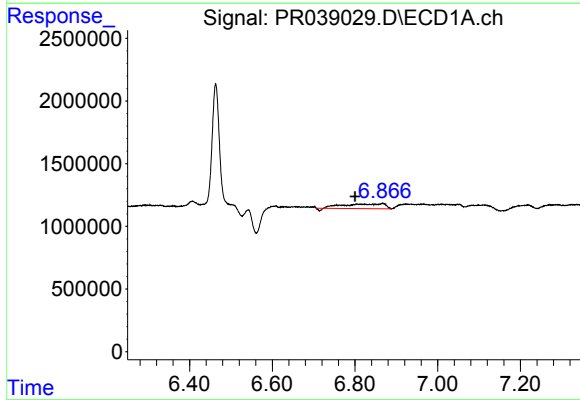
R.T.: 6.142 min
Delta R.T.: -0.021 min
Response: 882945
Conc: 5.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



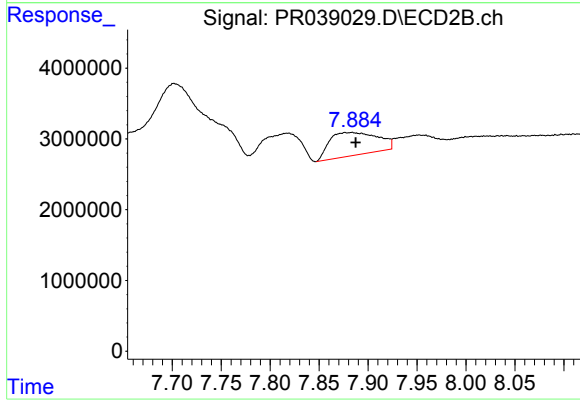
#28 AR-1254-3

R.T.: 7.204 min
Delta R.T.: 0.013 min
Response: 46114036
Conc: 112.83 ng/ml



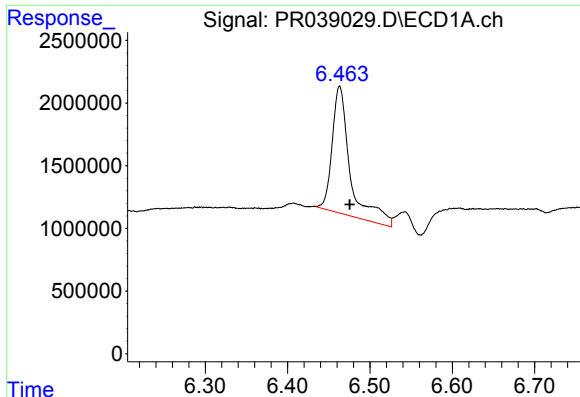
#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: 0.067 min
Response: 2604600
Conc: 18.29 ng/ml



#30 AR-1254-5

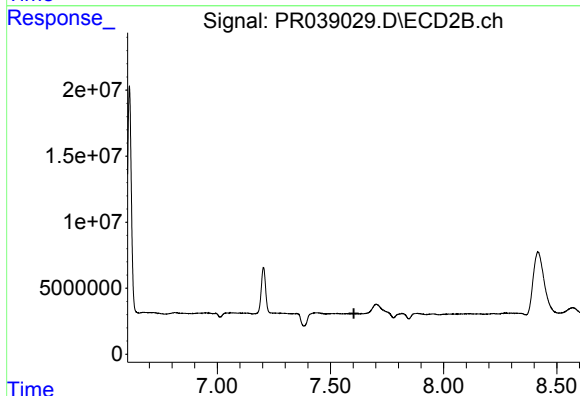
R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 11157922
Conc: 33.61 ng/ml



#32 AR-1260-2

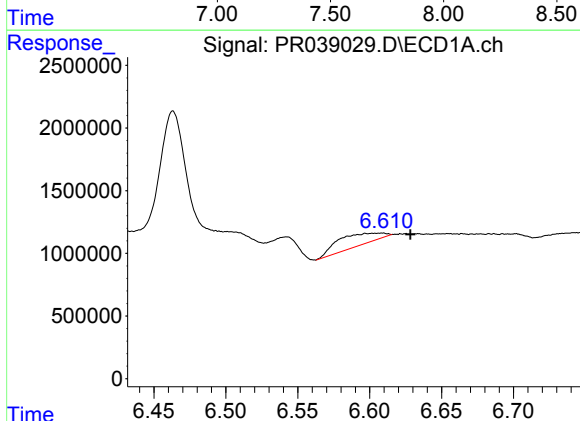
R.T.: 6.463 min
Delta R.T.: -0.012 min
Response: 15388925
Conc: 103.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



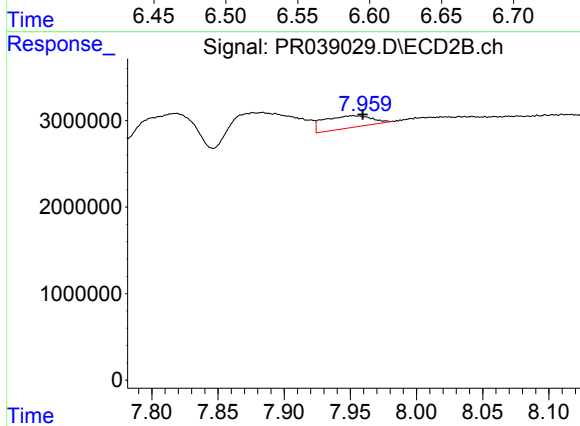
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



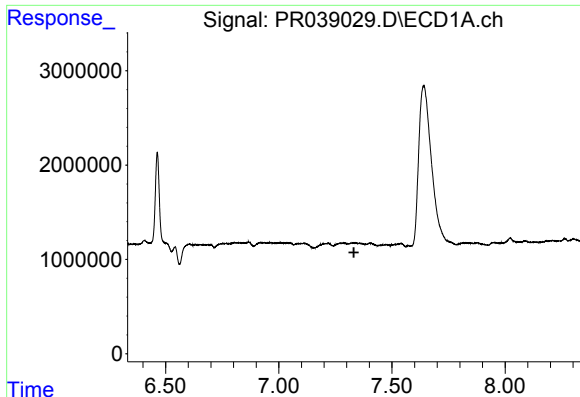
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.020 min
Response: 1973188
Conc: 14.53 ng/ml



#33 AR-1260-3

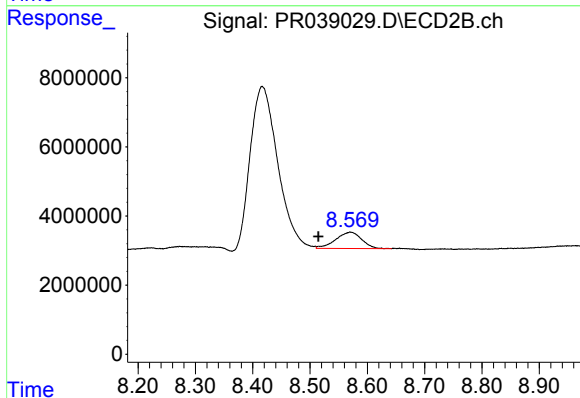
R.T.: 7.952 min
Delta R.T.: -0.007 min
Response: 3500421
Conc: 11.22 ng/ml



#35 AR-1260-5

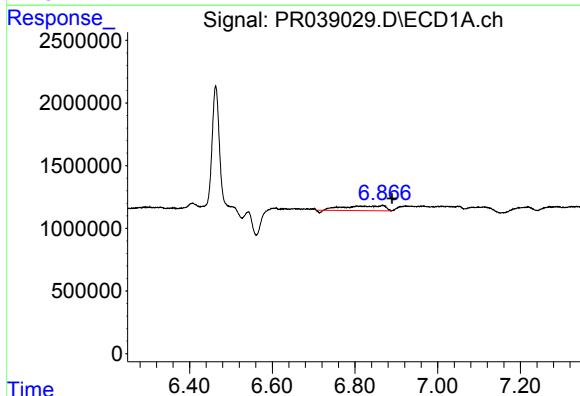
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



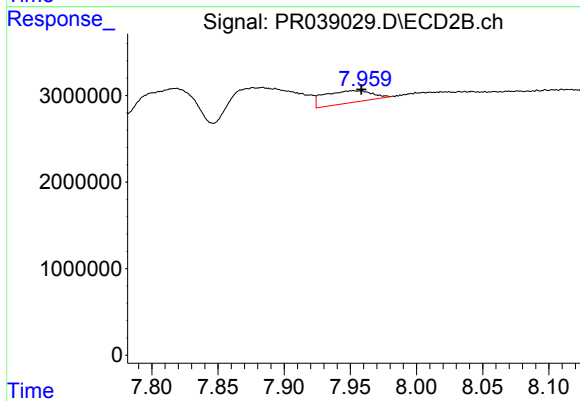
#35 AR-1260-5

R.T.: 8.570 min
Delta R.T.: 0.056 min
Response: 14968457
Conc: 19.60 ng/ml



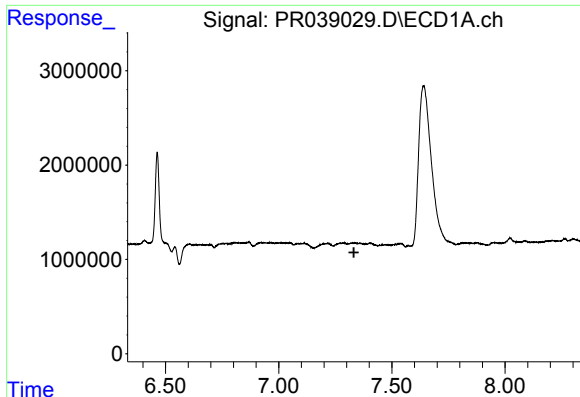
#36 AR-1262-1

R.T.: 6.866 min
Delta R.T.: -0.024 min
Response: 2604600
Conc: 36.13 ng/ml



#36 AR-1262-1

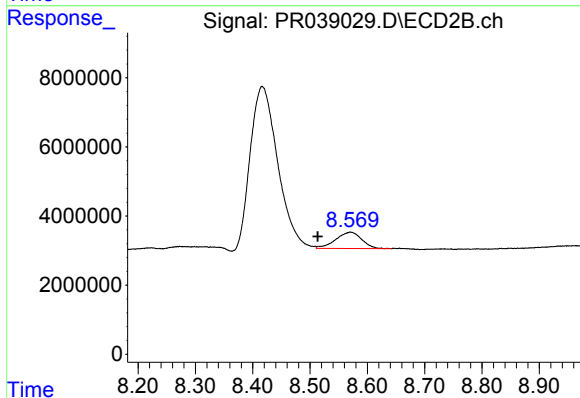
R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 3500421
Conc: 7.13 ng/ml



#37 AR-1262-2

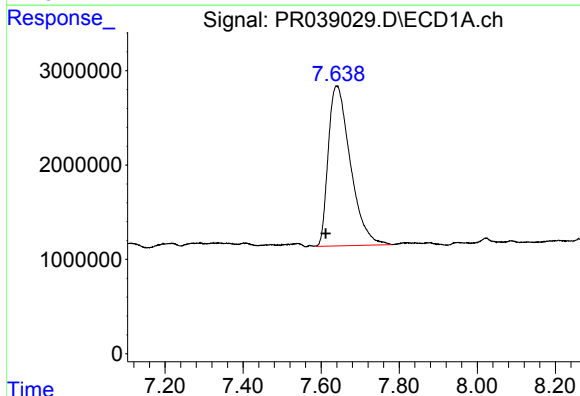
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



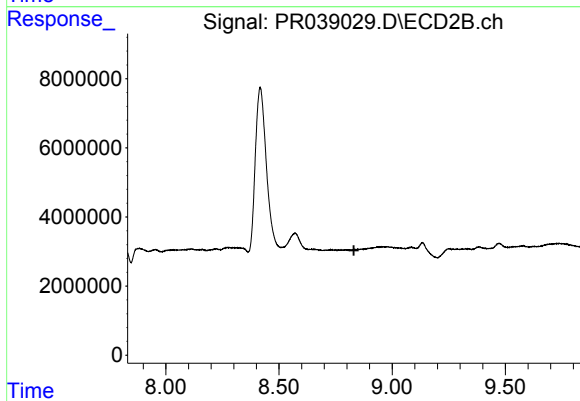
#37 AR-1262-2

R.T.: 8.570 min
Delta R.T.: 0.057 min
Response: 14968457
Conc: 15.67 ng/ml



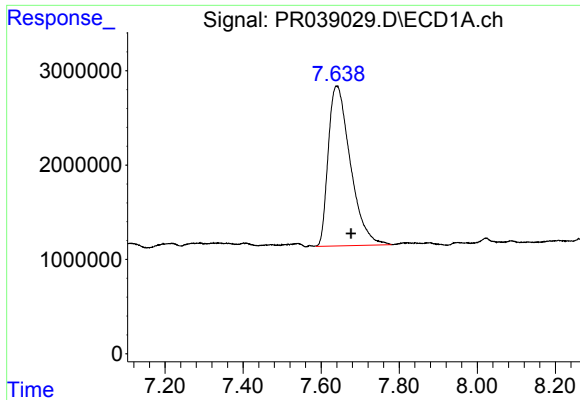
#38 AR-1262-3

R.T.: 7.639 min
Delta R.T.: 0.027 min
Response: 66580368
Conc: 495.23 ng/ml



#38 AR-1262-3

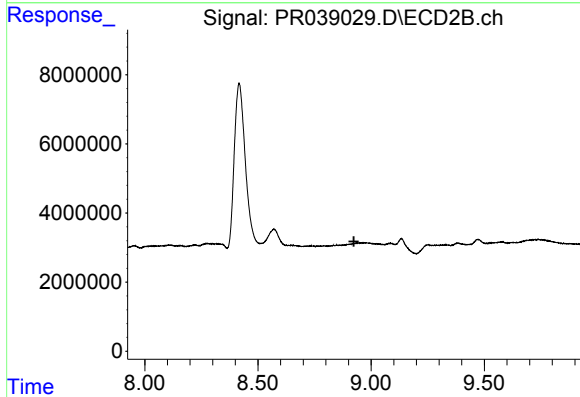
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.



#39 AR-1262-4

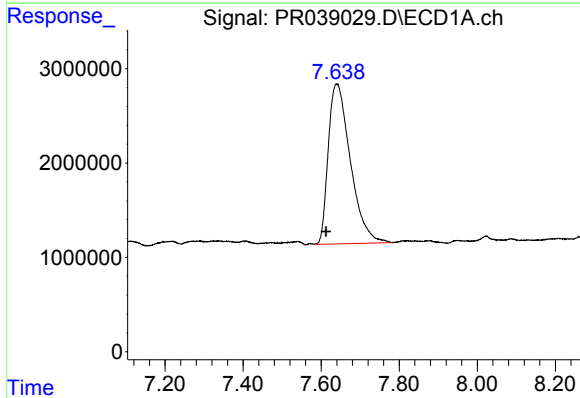
R.T.: 7.639 min
Delta R.T.: -0.038 min
Response: 66580368
Conc: 255.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



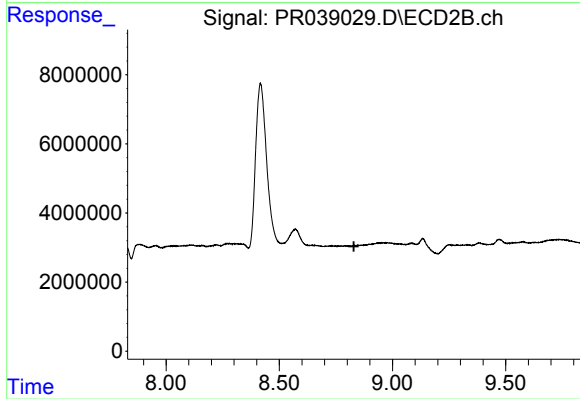
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



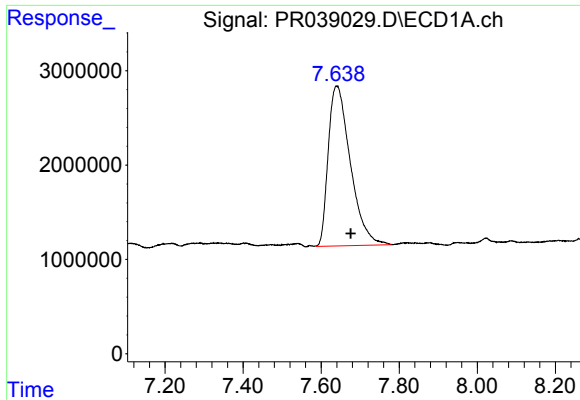
#41 AR-1268-1

R.T.: 7.639 min
Delta R.T.: 0.027 min
Response: 66580368
Conc: 174.46 ng/ml



#41 AR-1268-1

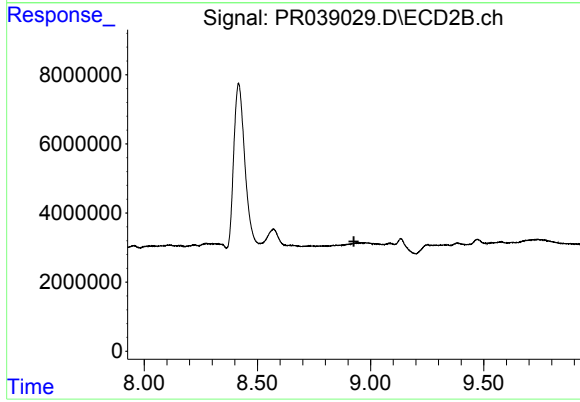
R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.639 min
Delta R.T.: -0.037 min
Response: 66580368
Conc: 189.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.