

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
 Data File : PR038705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 14:41
 Operator : SM\MA
 Sample : K3154-01
 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: Jun 18 01:17:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.773	4.620	33535984	116.4E6	22.984	23.344
2)	SA Decachlor...	8.728	10.369	25396048	88638147	11.130	14.300 #
Target Compounds							
3)	L1 AR-1016-1	4.867	0.000	1092957	0	17.714	N.D. #
4)	L1 AR-1016-2	4.867	0.000	1092957	0	10.793	N.D. #
5)	L1 AR-1016-3	5.032	0.000	4583968	0	90.400	N.D. #
6)	L1 AR-1016-4	5.032	0.000	4583968	0	112.655	N.D. #
7)	L1 AR-1016-5	0.000	6.246	0	13938352	N.D.	94.451 #
12)	L3 AR-1232-2	4.867	5.504	1092957	4885882	29.802	97.187 #
13)	L3 AR-1232-3	5.032	0.000	4583968	0	245.924	N.D. #
14)	L3 AR-1232-4	5.142	0.000	6374578	0	396.406	N.D. #
15)	L3 AR-1232-5	0.000	6.097	0	3764054	N.D.	98.789 #
16)	L4 AR-1242-1	4.867	0.000	1092957	0	22.093	N.D. #
17)	L4 AR-1242-2	4.867	0.000	1092957	0	13.669	N.D. #
18)	L4 AR-1242-3	5.032	0.000	4583968	0	113.535	N.D. #
19)	L4 AR-1242-4	5.142	0.000	6374578	0	162.923	N.D. #
21)	L5 AR-1248-1	4.867	0.000	1092957	0	29.796	N.D. #
22)	L5 AR-1248-2	5.032	6.097	4583968	3764054	92.206	25.471 #
23)	L5 AR-1248-3	5.142	6.246	6374578	13938352	124.739	80.899 #
27)	L6 AR-1254-2	5.835	6.903	6133904	8354295	62.012	24.045 #
28)	L6 AR-1254-3	0.000	7.210	0	4605812	N.D.	11.752 #
32)	L7 AR-1260-2	0.000	7.610	0	4151220	N.D.	12.611 #

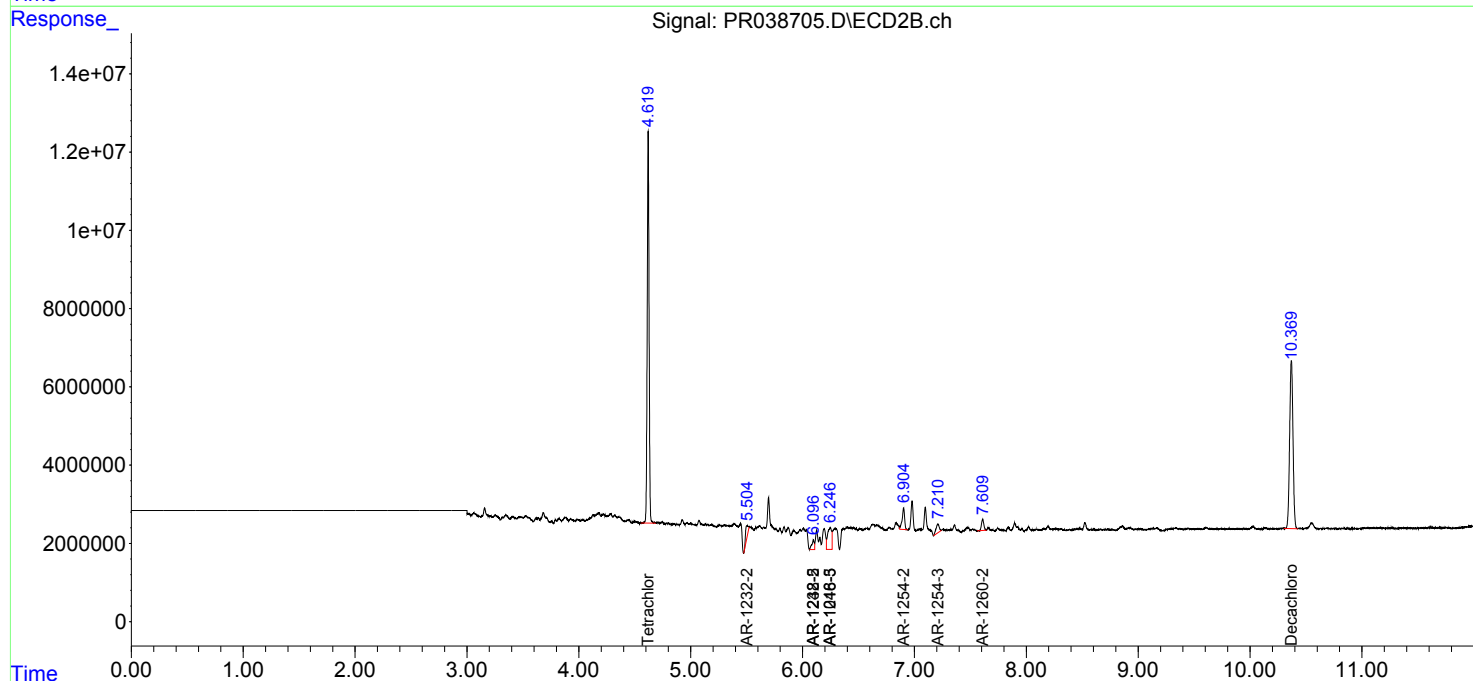
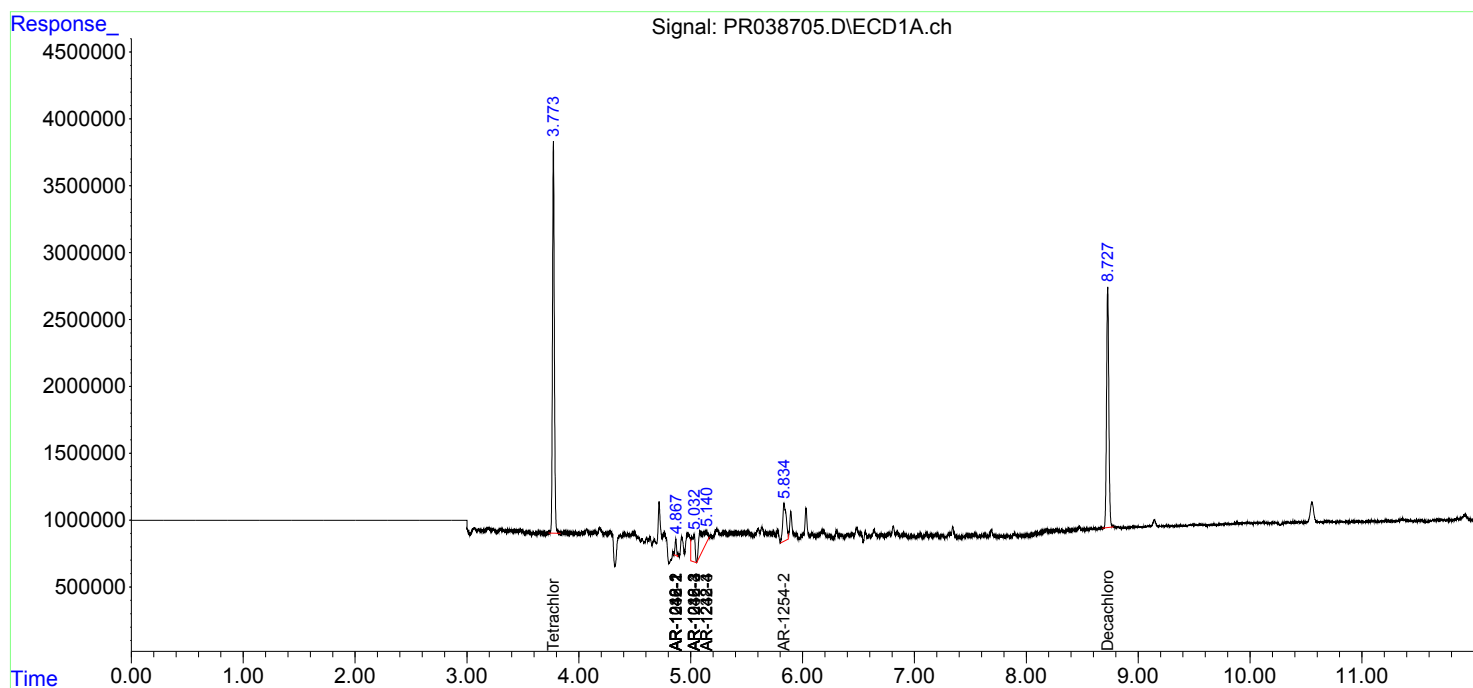
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

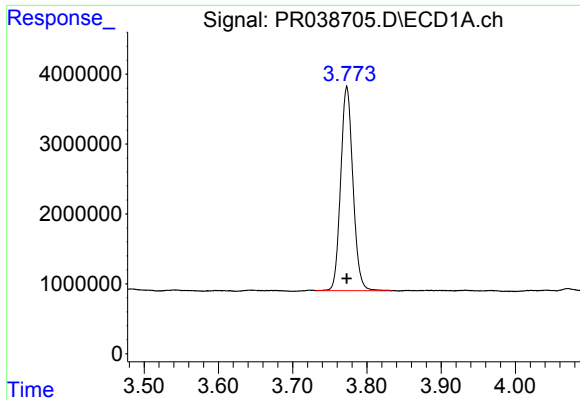
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
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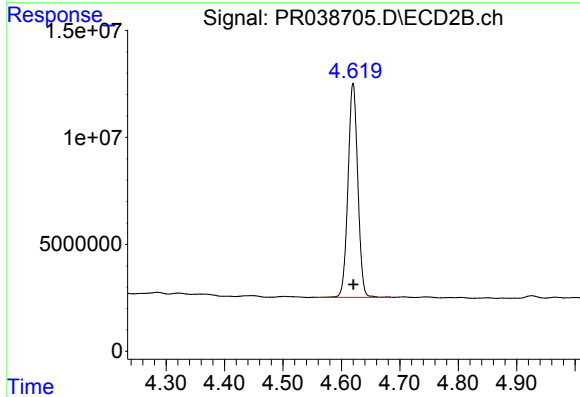




#1 Tetrachloro-m-xylene

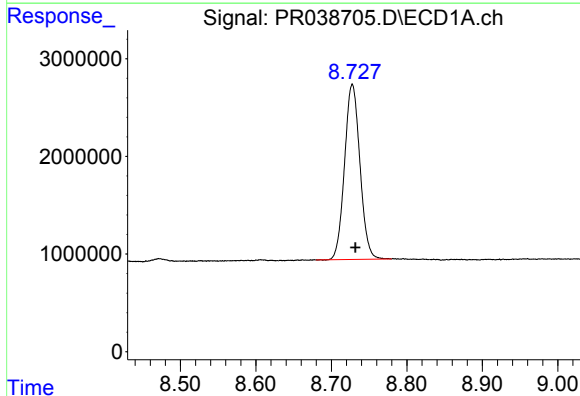
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 33535984
Conc: 22.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



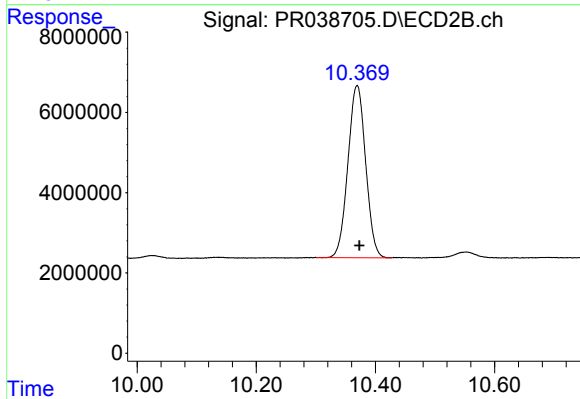
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 116382191
Conc: 23.34 ng/ml



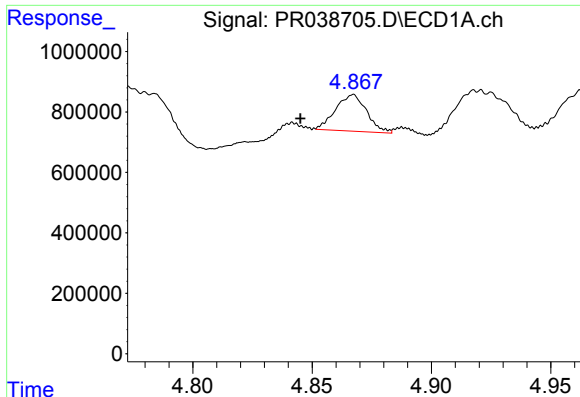
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.004 min
Response: 25396048
Conc: 11.13 ng/ml



#2 Decachlorobiphenyl

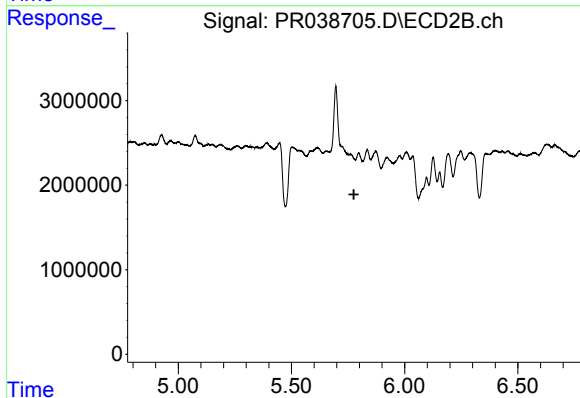
R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 88638147
Conc: 14.30 ng/ml



#3 AR-1016-1

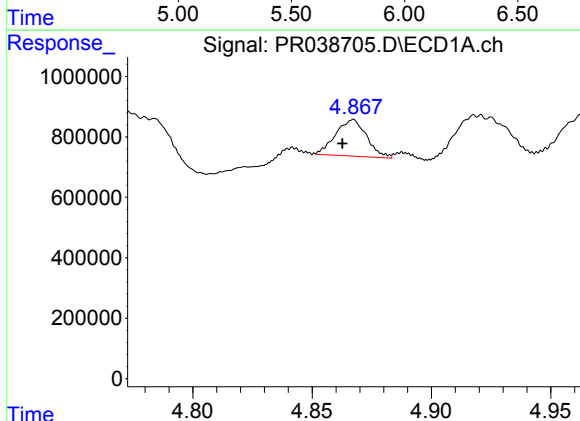
R.T.: 4.867 min
Delta R.T.: 0.022 min
Response: 1092957
Conc: 17.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



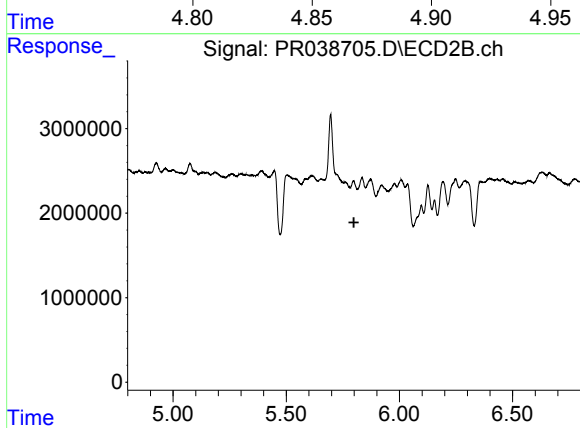
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



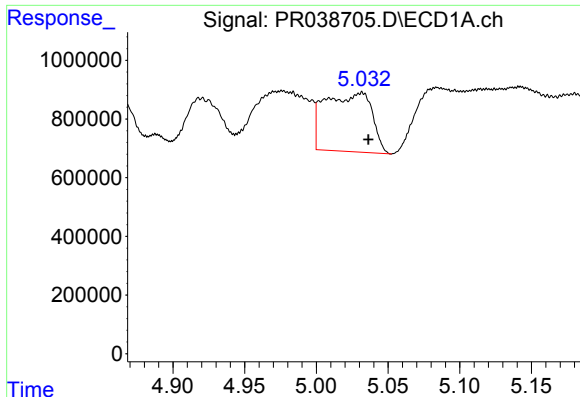
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: 0.005 min
Response: 1092957
Conc: 10.79 ng/ml



#4 AR-1016-2

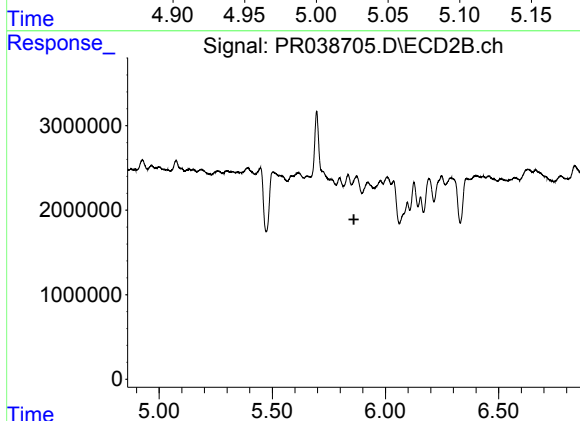
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#5 AR-1016-3

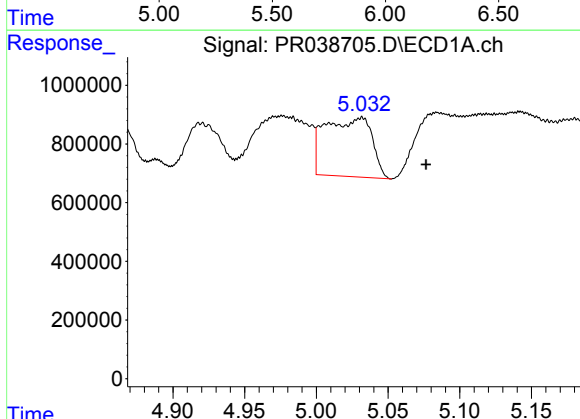
R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 4583968
Conc: 90.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



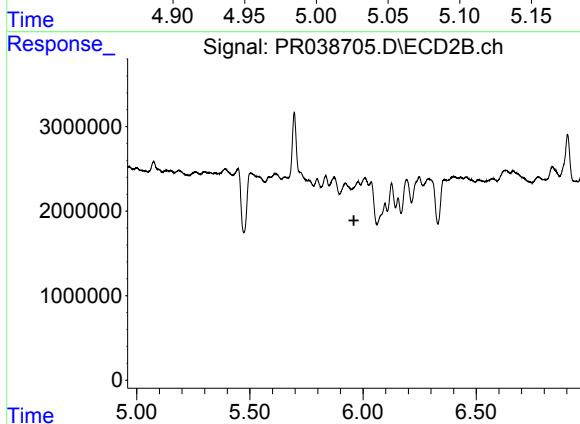
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



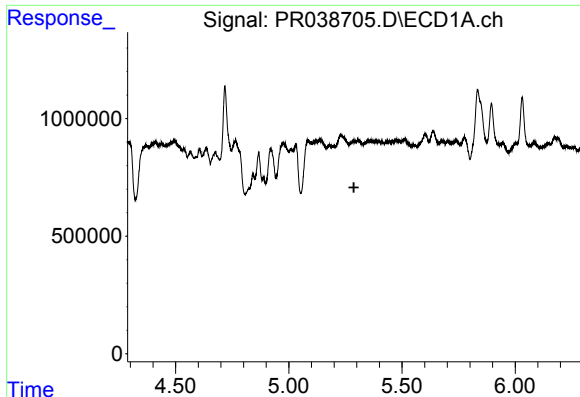
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: -0.045 min
Response: 4583968
Conc: 112.65 ng/ml



#6 AR-1016-4

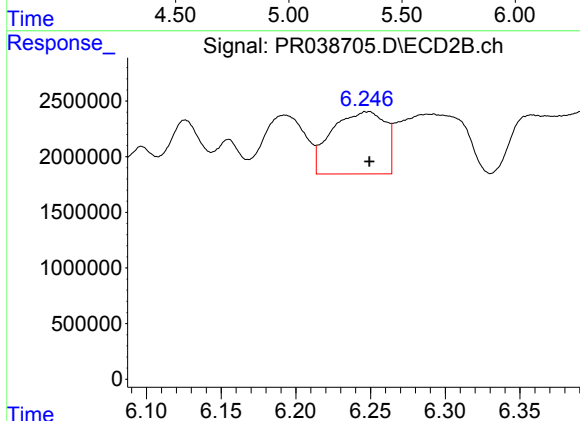
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#7 AR-1016-5

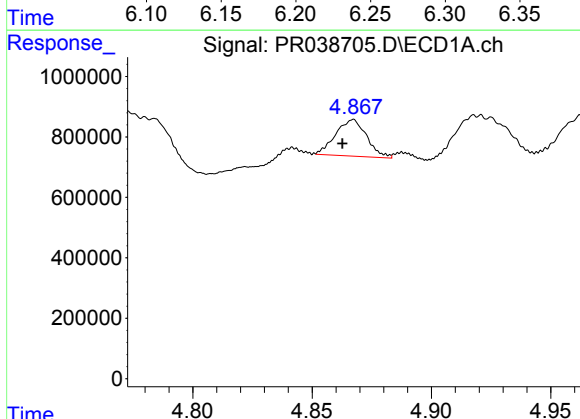
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



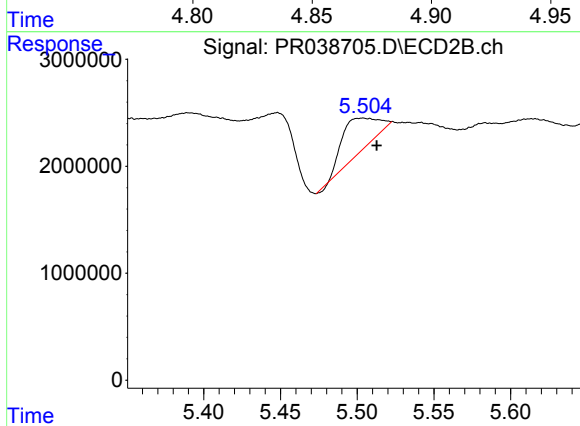
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 13938352
Conc: 94.45 ng/ml



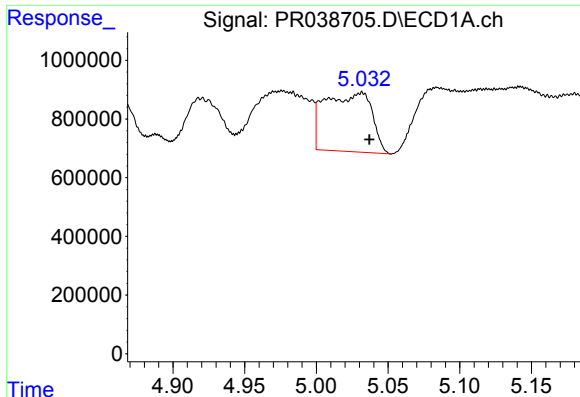
#12 AR-1232-2

R.T.: 4.867 min
Delta R.T.: 0.005 min
Response: 1092957
Conc: 29.80 ng/ml



#12 AR-1232-2

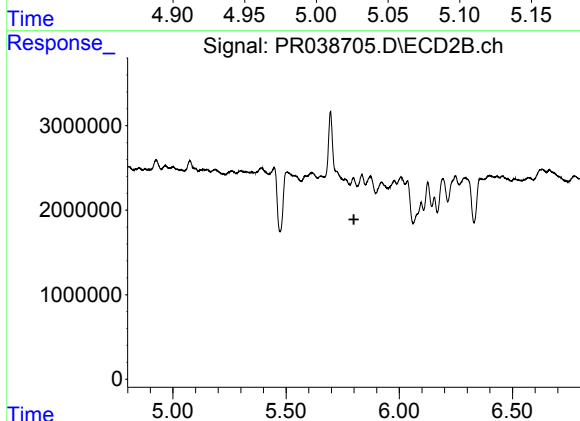
R.T.: 5.504 min
Delta R.T.: -0.009 min
Response: 4885882
Conc: 97.19 ng/ml



#13 AR-1232-3

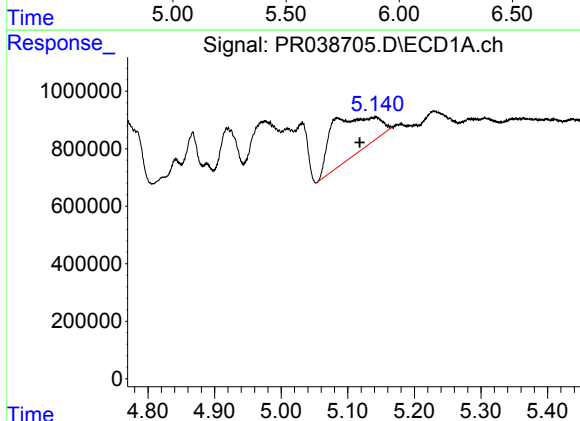
R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 4583968
Conc: 245.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



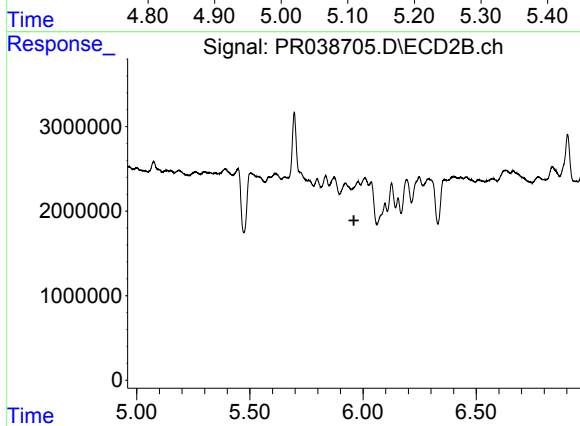
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



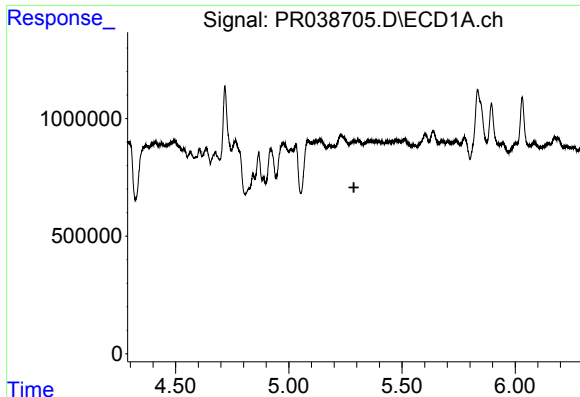
#14 AR-1232-4

R.T.: 5.142 min
Delta R.T.: 0.024 min
Response: 6374578
Conc: 396.41 ng/ml



#14 AR-1232-4

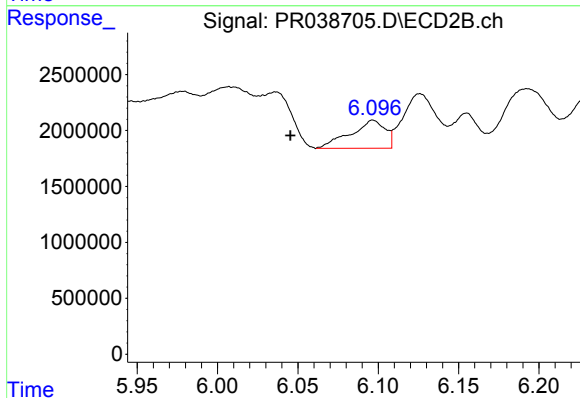
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

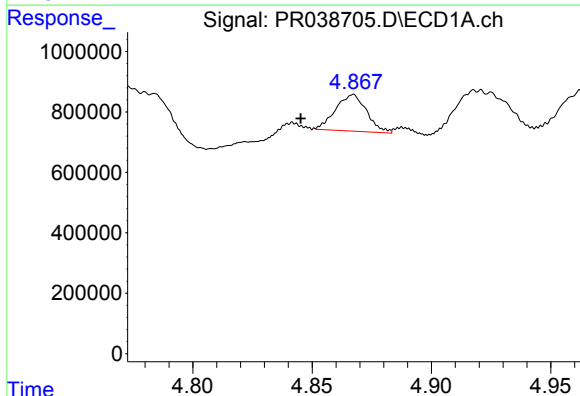
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



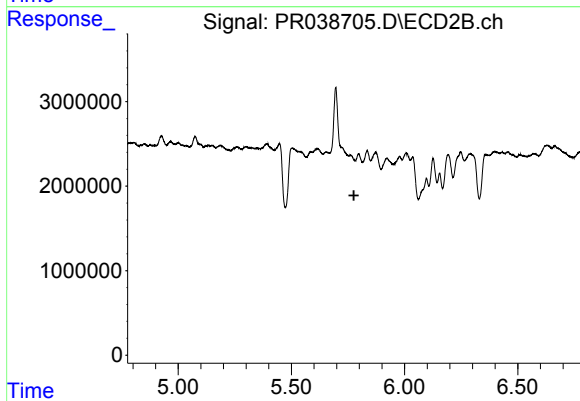
#15 AR-1232-5

R.T.: 6.097 min
Delta R.T.: 0.051 min
Response: 3764054
Conc: 98.79 ng/ml



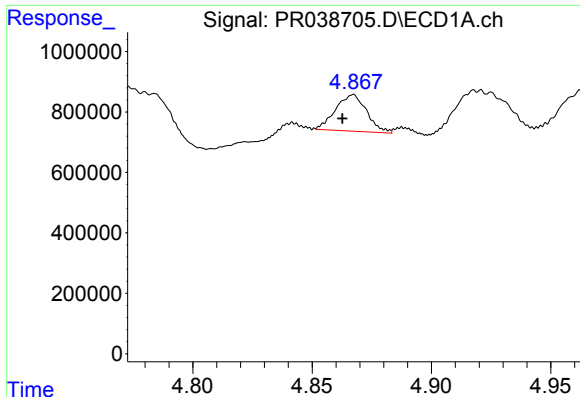
#16 AR-1242-1

R.T.: 4.867 min
Delta R.T.: 0.022 min
Response: 1092957
Conc: 22.09 ng/ml



#16 AR-1242-1

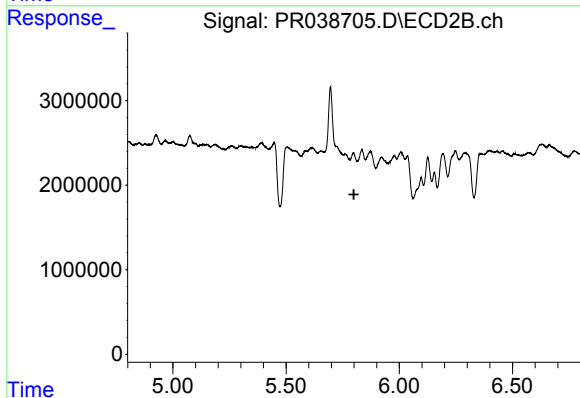
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#17 AR-1242-2

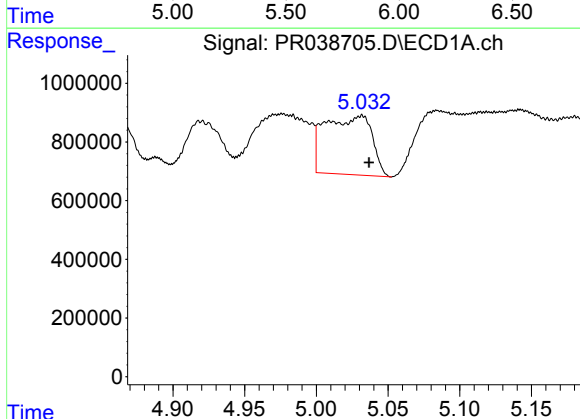
R.T.: 4.867 min
Delta R.T.: 0.005 min
Response: 1092957
Conc: 13.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



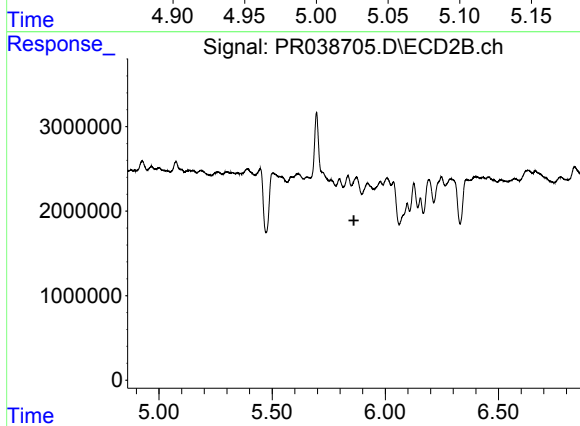
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



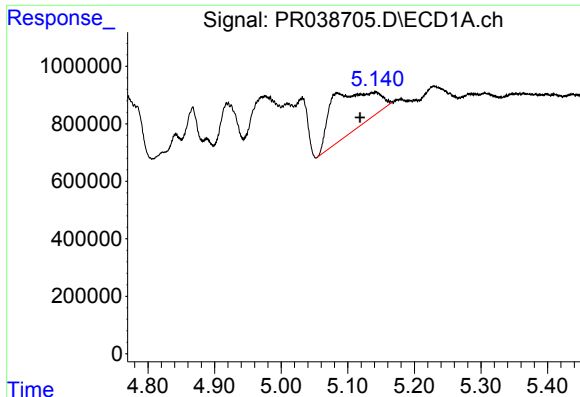
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 4583968
Conc: 113.54 ng/ml



#18 AR-1242-3

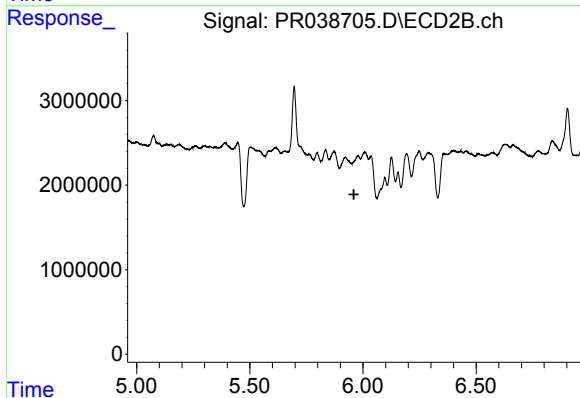
R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



#19 AR-1242-4

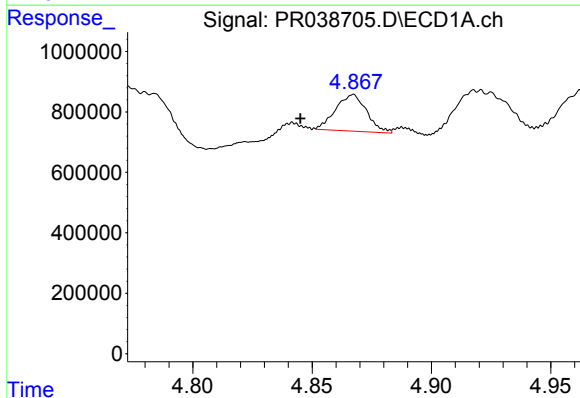
R.T.: 5.142 min
Delta R.T.: 0.024 min
Response: 6374578
Conc: 162.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



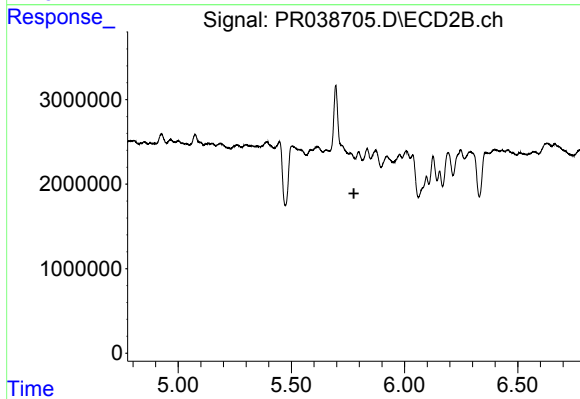
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



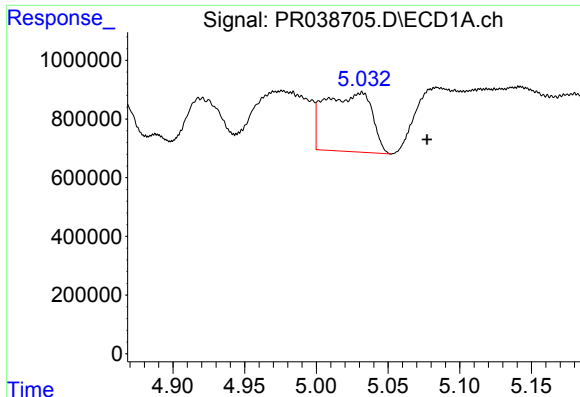
#21 AR-1248-1

R.T.: 4.867 min
Delta R.T.: 0.022 min
Response: 1092957
Conc: 29.80 ng/ml



#21 AR-1248-1

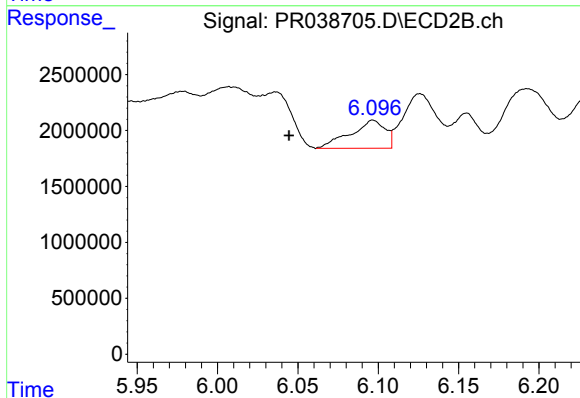
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#22 AR-1248-2

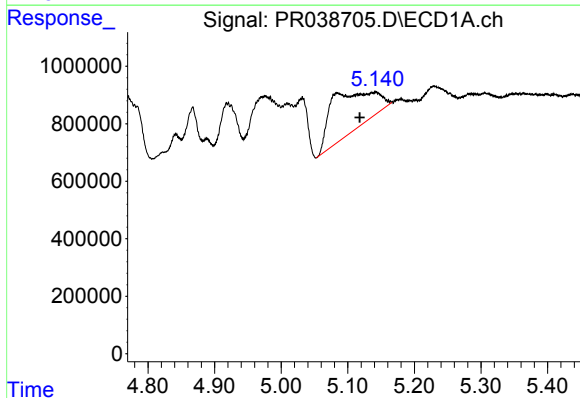
R.T.: 5.032 min
Delta R.T.: -0.045 min
Response: 4583968
Conc: 92.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



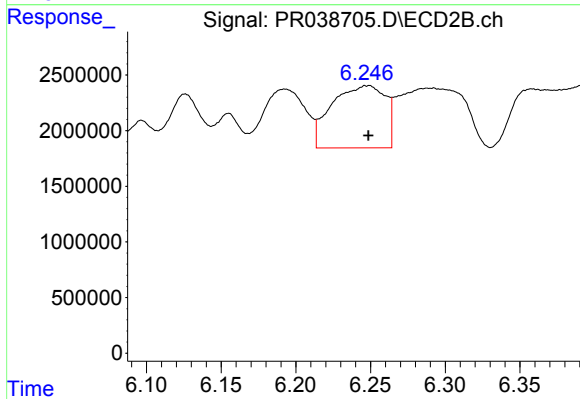
#22 AR-1248-2

R.T.: 6.097 min
Delta R.T.: 0.052 min
Response: 3764054
Conc: 25.47 ng/ml



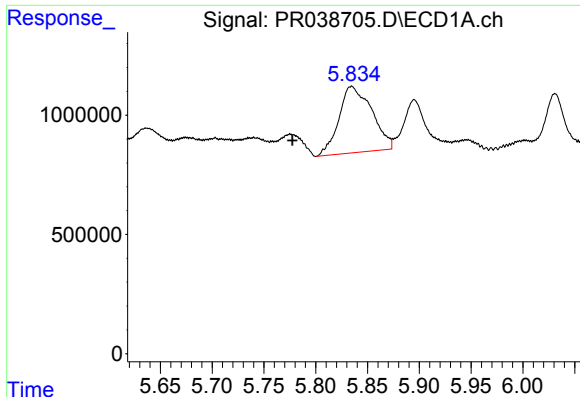
#23 AR-1248-3

R.T.: 5.142 min
Delta R.T.: 0.024 min
Response: 6374578
Conc: 124.74 ng/ml



#23 AR-1248-3

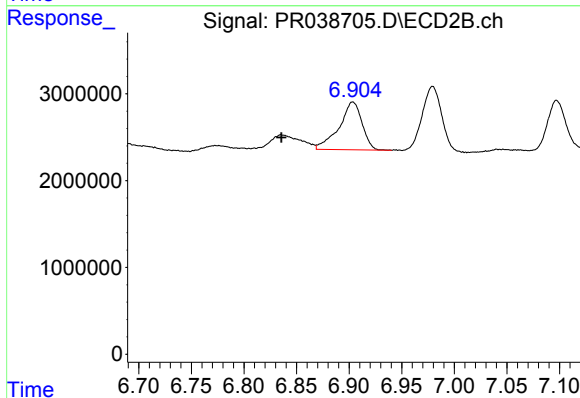
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 13938352
Conc: 80.90 ng/ml



#27 AR-1254-2

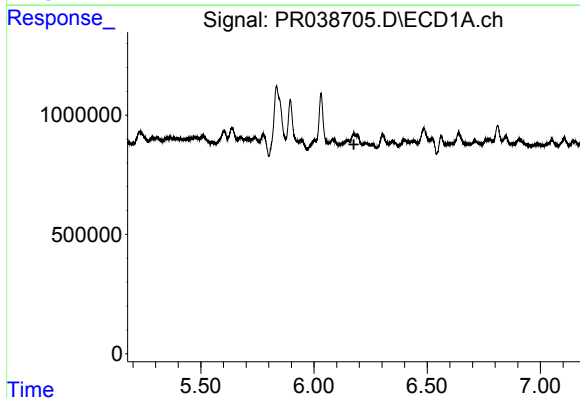
R.T.: 5.835 min
Delta R.T.: 0.057 min
Response: 6133904
Conc: 62.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



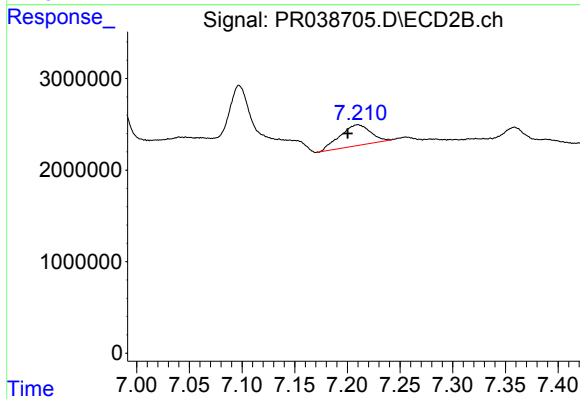
#27 AR-1254-2

R.T.: 6.903 min
Delta R.T.: 0.068 min
Response: 8354295
Conc: 24.04 ng/ml



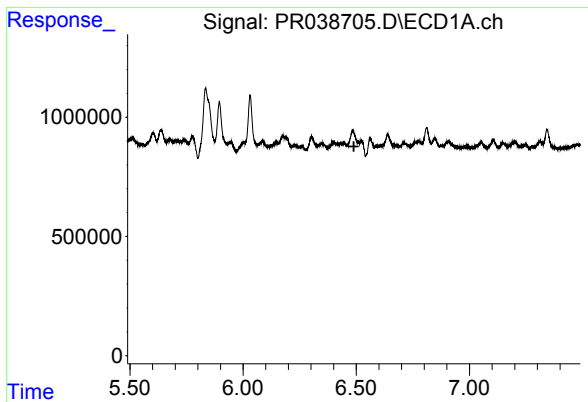
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#28 AR-1254-3

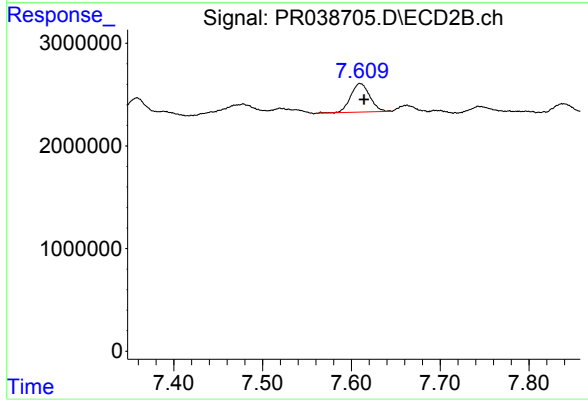
R.T.: 7.210 min
Delta R.T.: 0.010 min
Response: 4605812
Conc: 11.75 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.004 min
Response: 4151220
Conc: 12.61 ng/ml