

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 08:43
 Operator : SM\AJ
 Sample : K3158-09
 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: Jul 02 12:28:48 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...	3.770	4.614	39204628	141.7E6	22.886	22.231
2)	SA Decachlor...	8.717	10.357	30255251	119.4E6	13.084	15.464
Target Compounds							
5)	L1 AR-1016-3	5.069	0.000	876991	0	17.098	N.D. #
6)	L1 AR-1016-4	5.069	0.000	876991	0	20.880	N.D. #
7)	L1 AR-1016-5	5.219	0.000	950977	0	16.520	N.D. #
13)	L3 AR-1232-3	5.069	0.000	876991	0	46.466	N.D. #
14)	L3 AR-1232-4	5.069	0.000	876991	0	49.282	N.D. #
15)	L3 AR-1232-5	5.219	0.000	950977	0	48.168	N.D. #
18)	L4 AR-1242-3	5.069	0.000	876991	0	20.638	N.D. #
19)	L4 AR-1242-4	5.069	0.000	876991	0	20.427	N.D. #
20)	L4 AR-1242-5	5.625	6.613	971262	2356836	16.178	14.300
22)	L5 AR-1248-2	5.069	0.000	876991	0	14.659	N.D. #
23)	L5 AR-1248-3	5.069	0.000	876991	0	13.946	N.D. #
24)	L5 AR-1248-4	5.219	6.613	950977	2356836	12.154	8.169 #
25)	L5 AR-1248-5	5.625	6.613	971262	2356836	11.597	8.609 #
26)	L6 AR-1254-1	5.625	6.613	971262	2356836	9.318	10.381
27)	L6 AR-1254-2	5.794	6.828	721464	6587468	7.910	18.396 #
28)	L6 AR-1254-3	6.165	7.202	754250	5781964	4.798	14.148 #
30)	L6 AR-1254-5	6.804	0.000	596618	0	4.190	N.D. #
32)	L7 AR-1260-2	6.476	7.600	759739	7862534	5.095	19.557 #
33)	L7 AR-1260-3	6.630	0.000	986841	0	7.268	N.D. #
35)	L7 AR-1260-5	7.306	0.000	91496	0	0.309	N.D. #
37)	L8 AR-1262-2	7.306	0.000	91496	0	0.252	N.D. #
45)	L9 AR-1268-5	8.462	0.000	694204	0	0.716	N.D. #

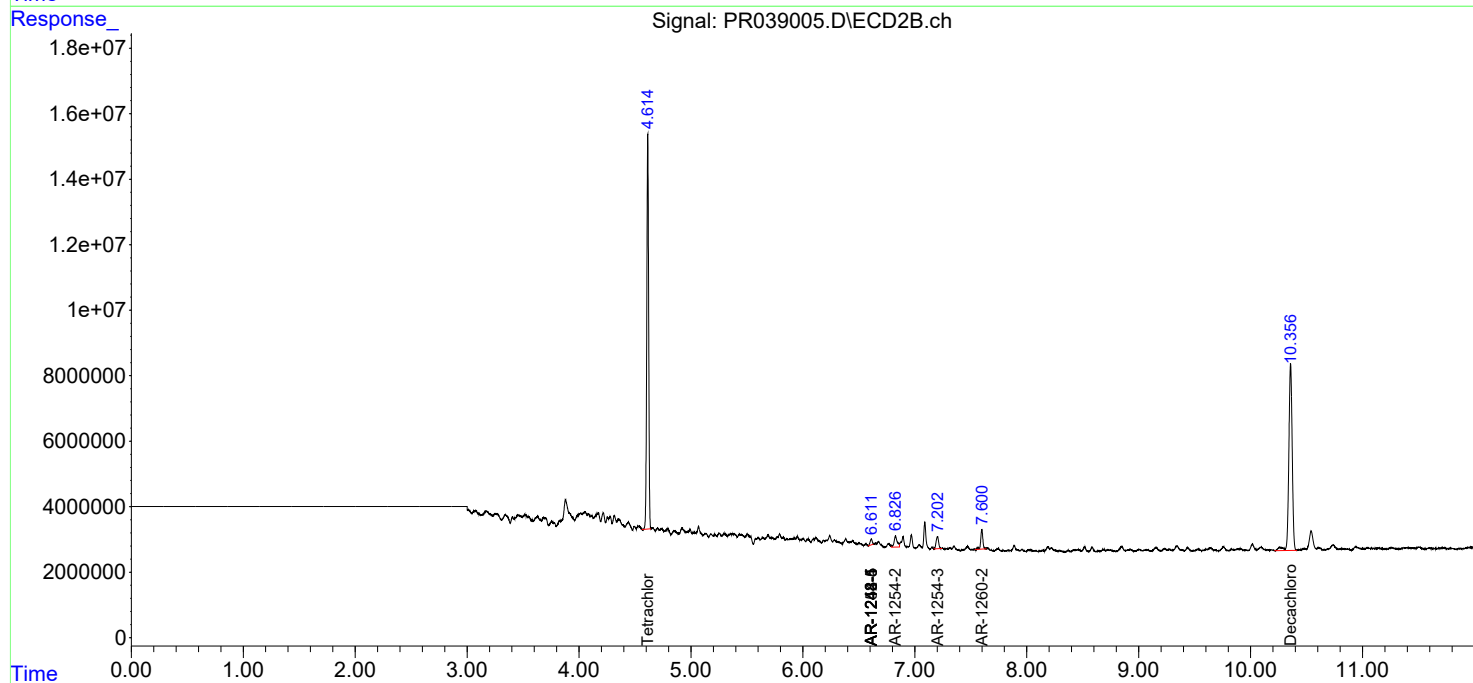
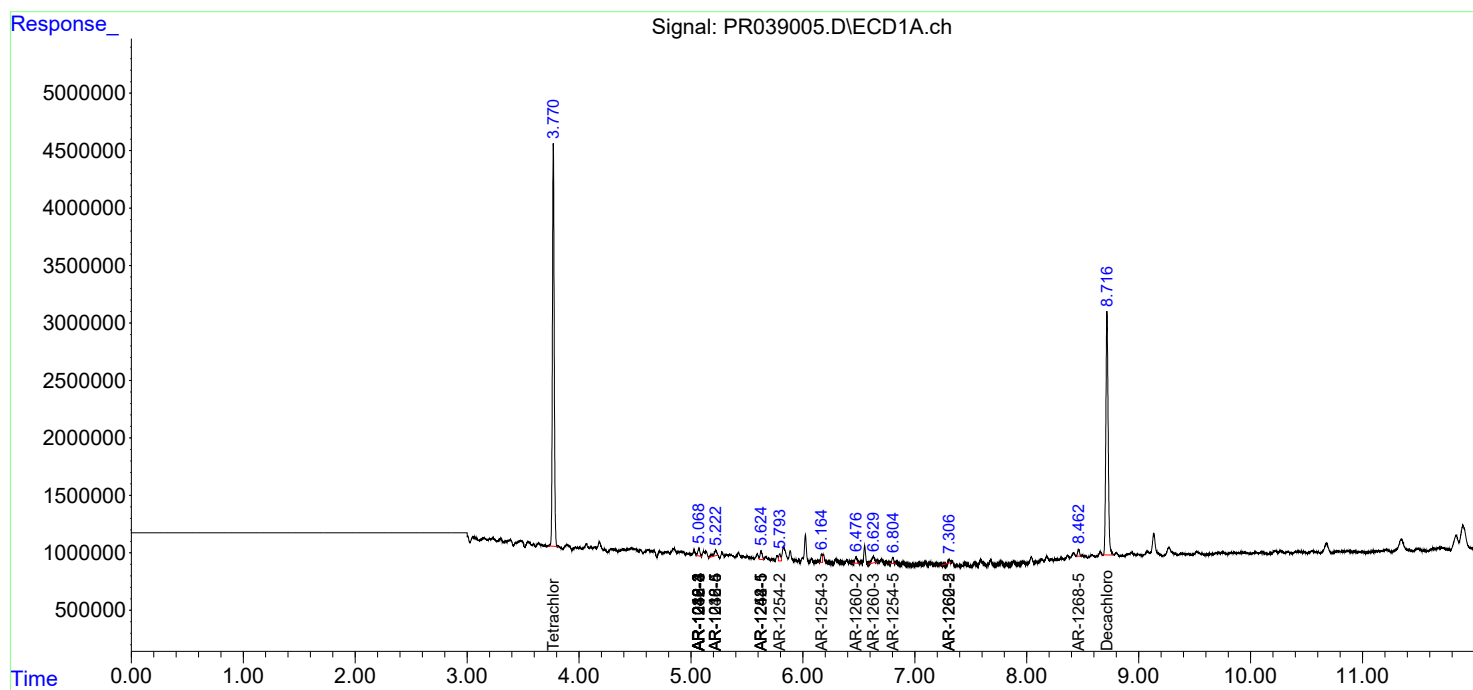
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

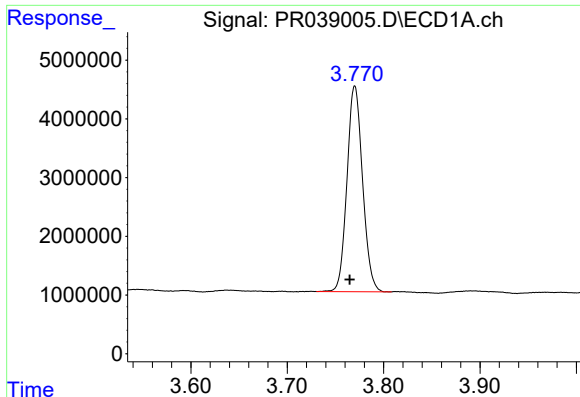
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
Data File : PR039005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 08:43
Operator : SM\AJ
Sample : K3158-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 12:28:48 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

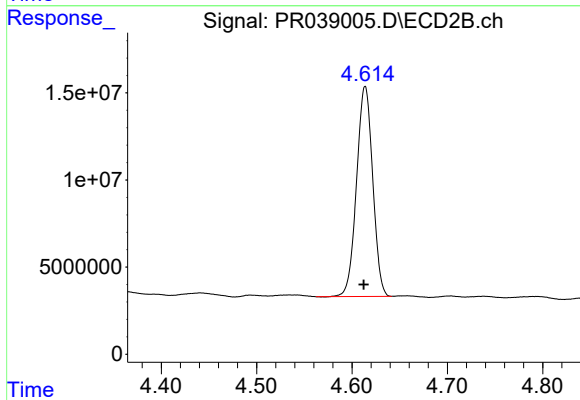




#1 Tetrachloro-m-xylene

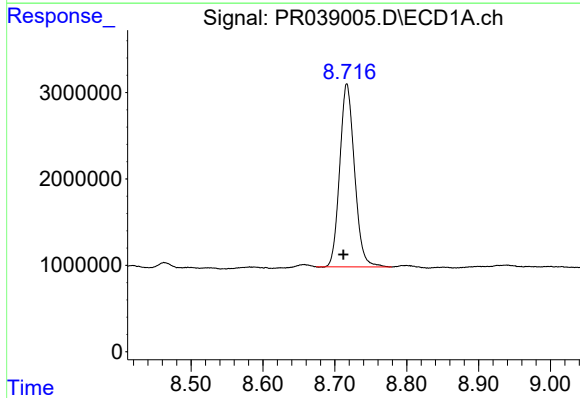
R.T.: 3.770 min
Delta R.T.: 0.005 min
Response: 39204628
Conc: 22.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



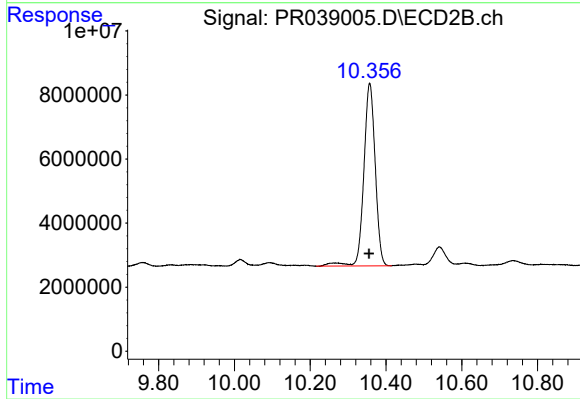
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.002 min
Response: 141720825
Conc: 22.23 ng/ml



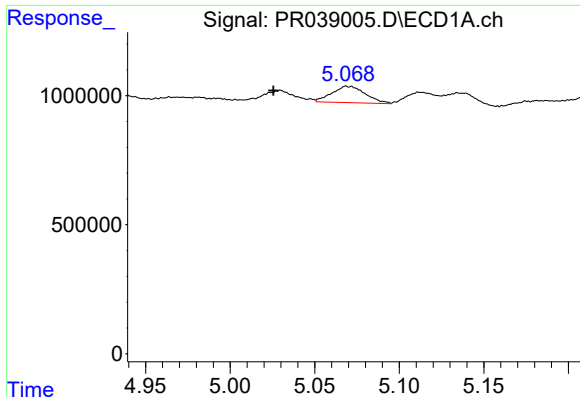
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.005 min
Response: 30255251
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

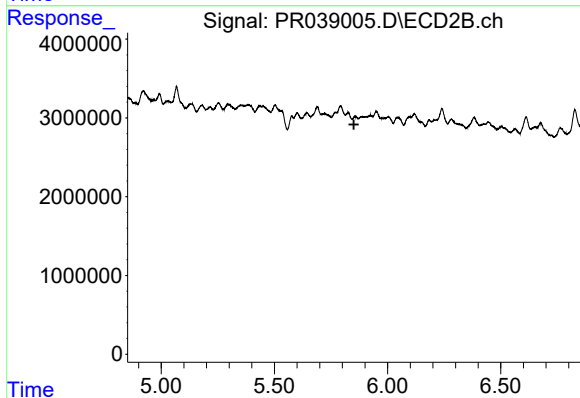
R.T.: 10.357 min
Delta R.T.: 0.002 min
Response: 119431370
Conc: 15.46 ng/ml



#5 AR-1016-3

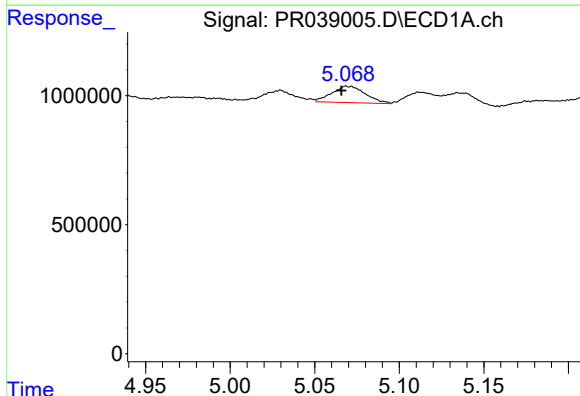
R.T.: 5.069 min
Delta R.T.: 0.043 min
Response: 876991
Conc: 17.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



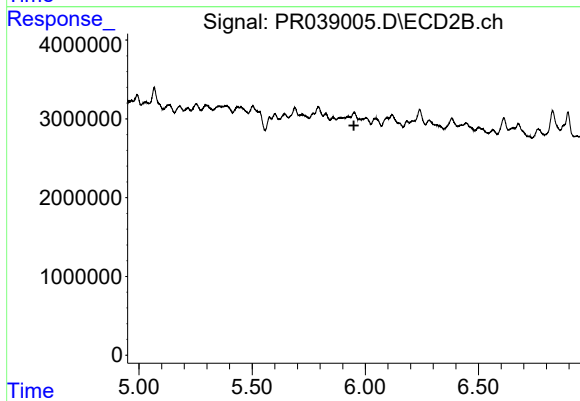
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



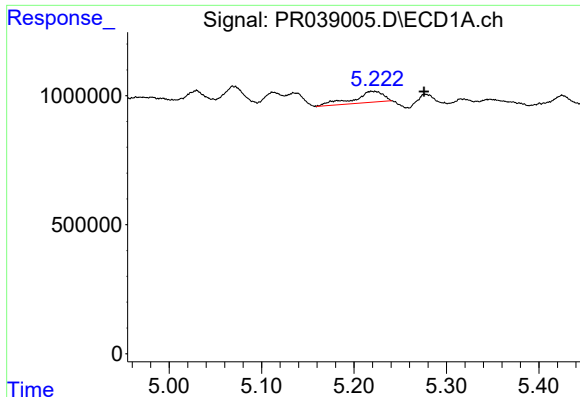
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.003 min
Response: 876991
Conc: 20.88 ng/ml



#6 AR-1016-4

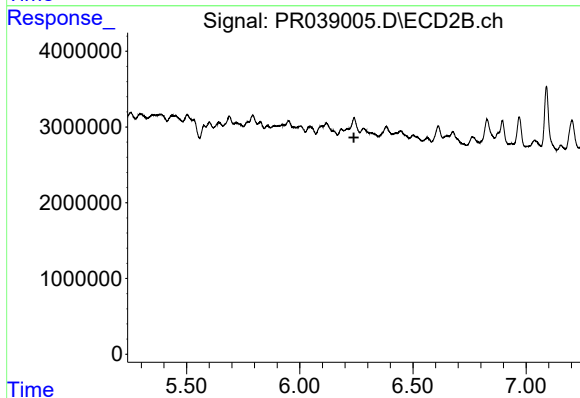
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#7 AR-1016-5

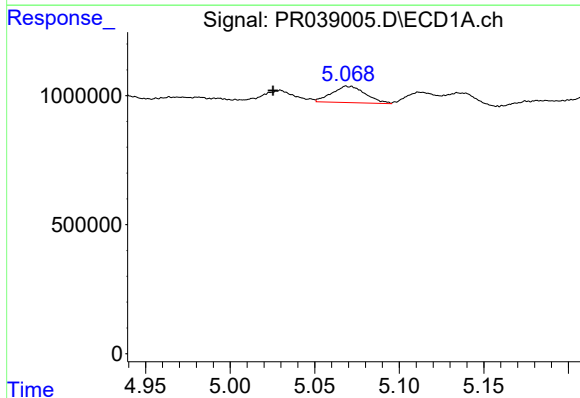
R.T.: 5.219 min
Delta R.T.: -0.057 min
Response: 950977
Conc: 16.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



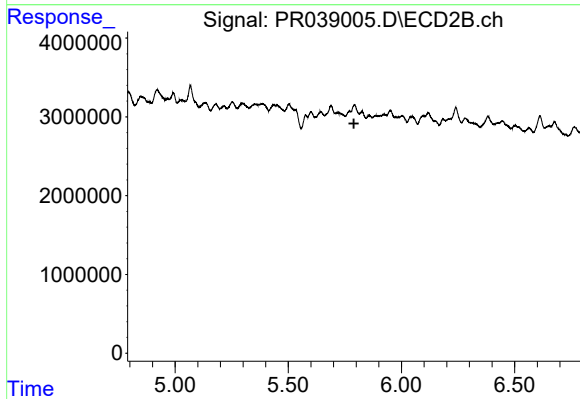
#7 AR-1016-5

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



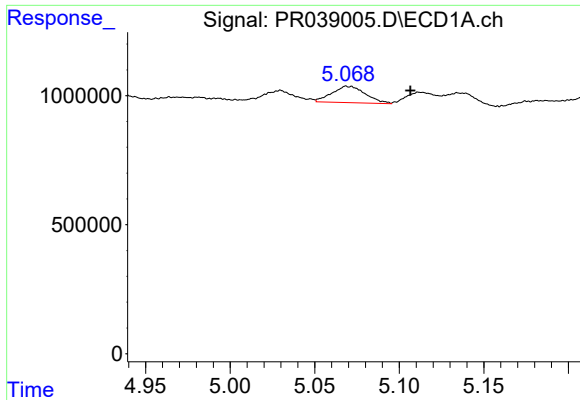
#13 AR-1232-3

R.T.: 5.069 min
Delta R.T.: 0.043 min
Response: 876991
Conc: 46.47 ng/ml



#13 AR-1232-3

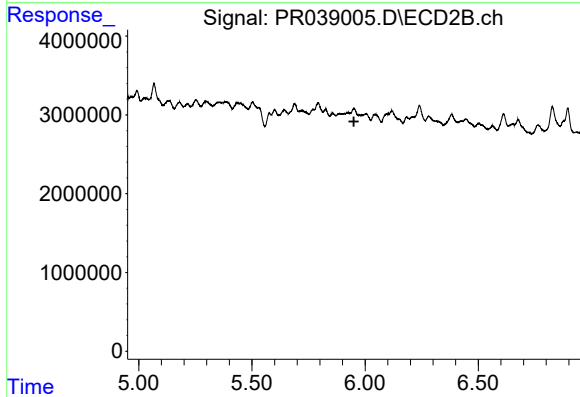
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#14 AR-1232-4

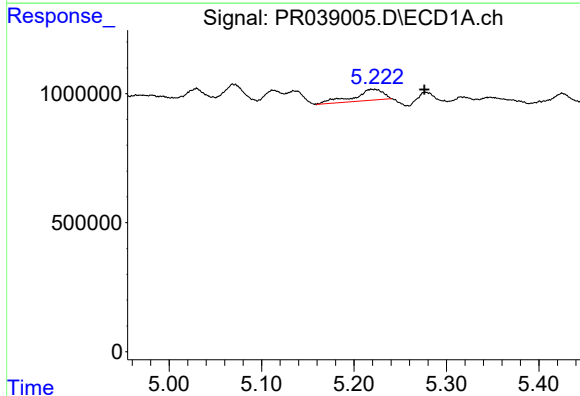
R.T.: 5.069 min
Delta R.T.: -0.038 min
Response: 876991
Conc: 49.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



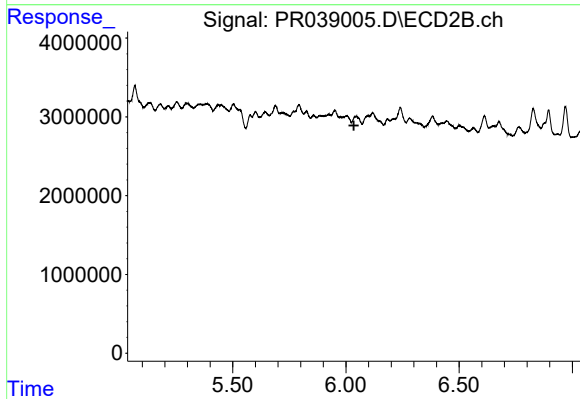
#14 AR-1232-4

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



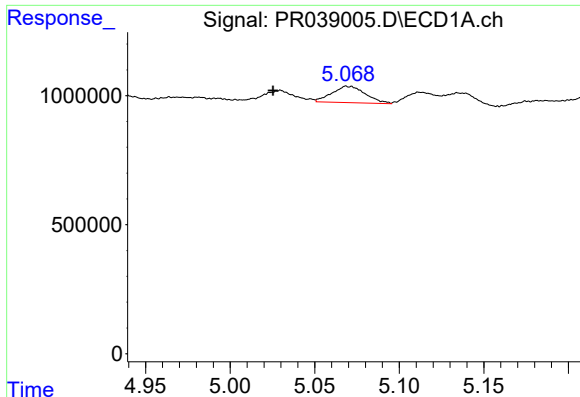
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.057 min
Response: 950977
Conc: 48.17 ng/ml



#15 AR-1232-5

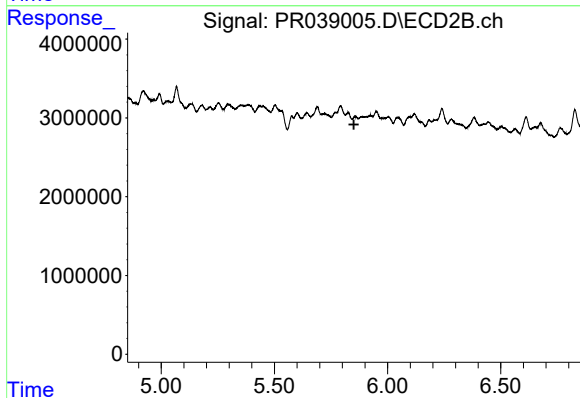
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#18 AR-1242-3

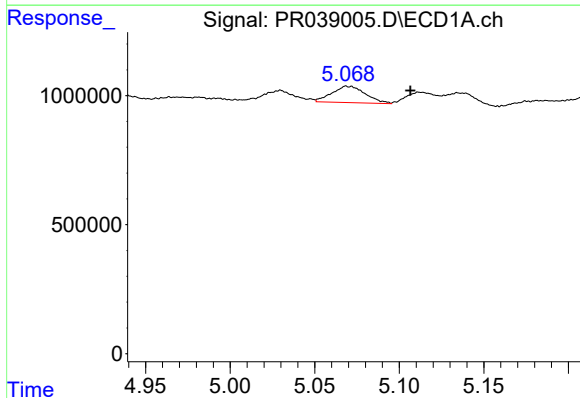
R.T.: 5.069 min
Delta R.T.: 0.043 min
Response: 876991
Conc: 20.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



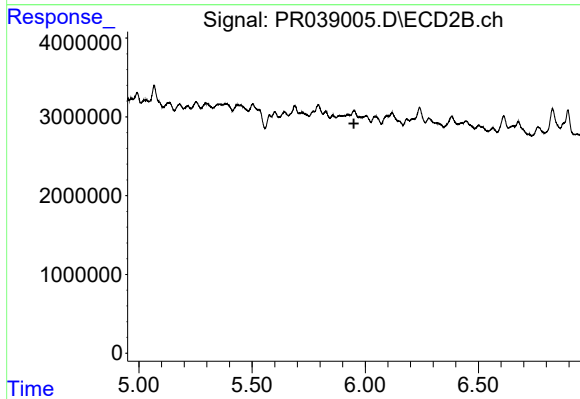
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



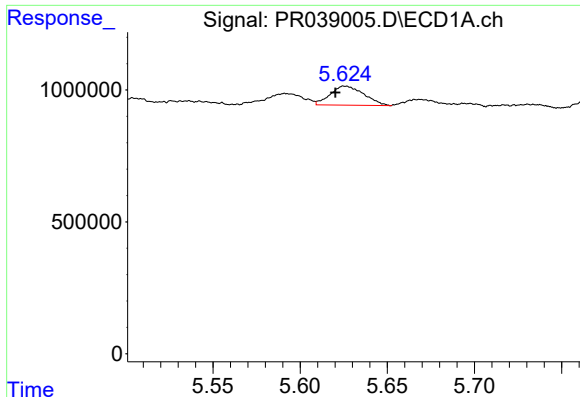
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.038 min
Response: 876991
Conc: 20.43 ng/ml



#19 AR-1242-4

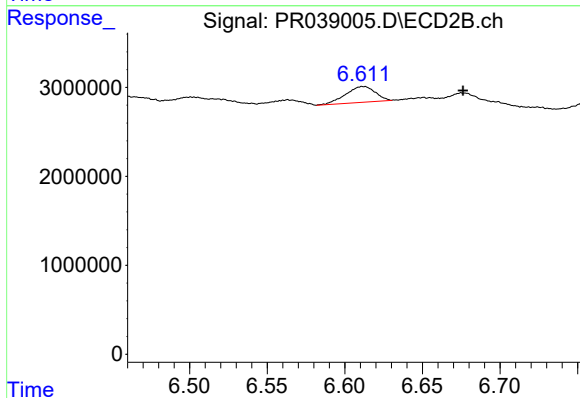
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#20 AR-1242-5

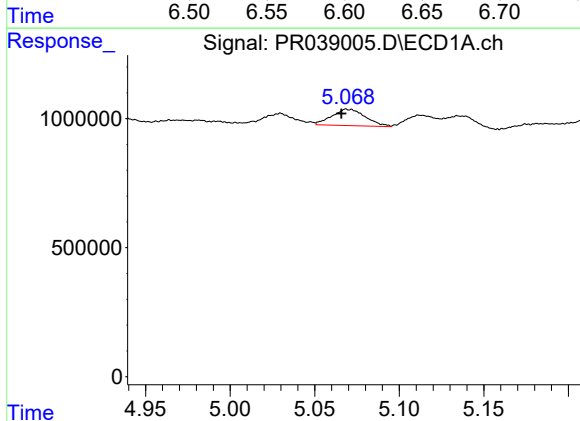
R.T.: 5.625 min
Delta R.T.: 0.005 min
Response: 971262
Conc: 16.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



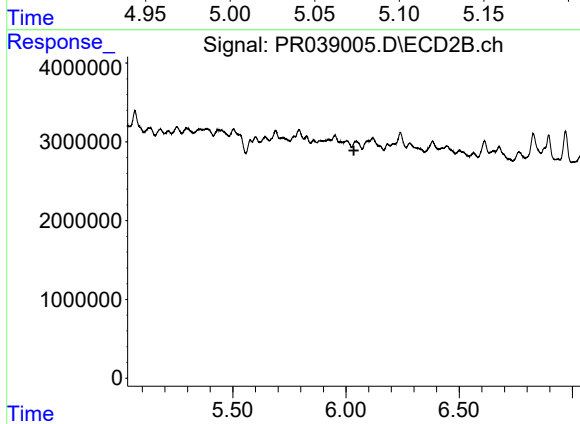
#20 AR-1242-5

R.T.: 6.613 min
Delta R.T.: -0.063 min
Response: 2356836
Conc: 14.30 ng/ml



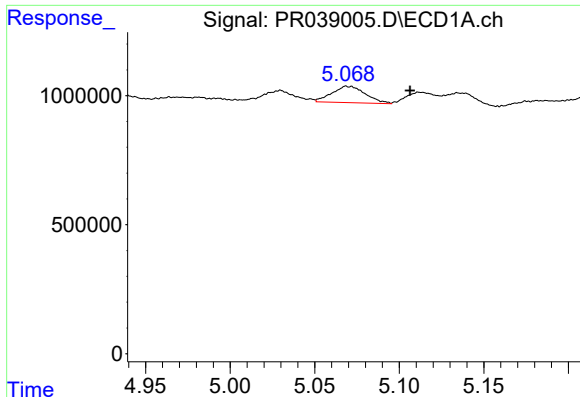
#22 AR-1248-2

R.T.: 5.069 min
Delta R.T.: 0.003 min
Response: 876991
Conc: 14.66 ng/ml



#22 AR-1248-2

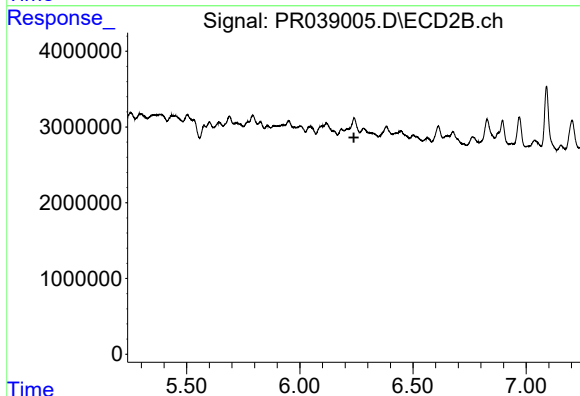
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#23 AR-1248-3

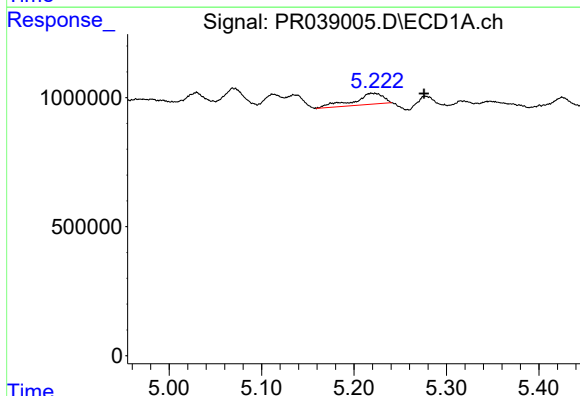
R.T.: 5.069 min
Delta R.T.: -0.038 min
Response: 876991
Conc: 13.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



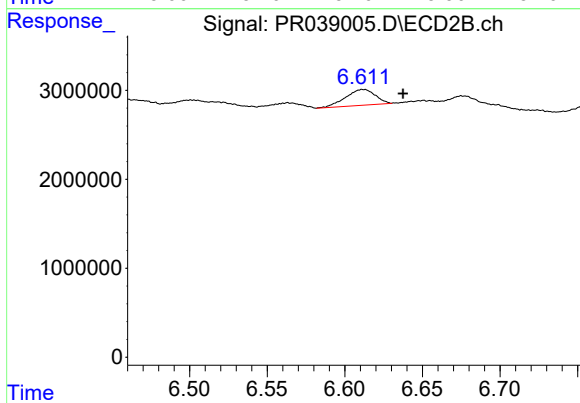
#23 AR-1248-3

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



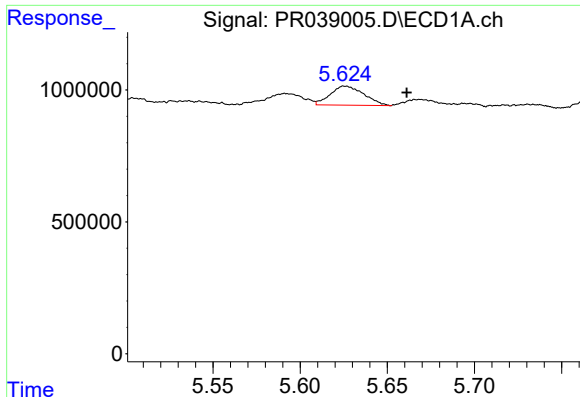
#24 AR-1248-4

R.T.: 5.219 min
Delta R.T.: -0.057 min
Response: 950977
Conc: 12.15 ng/ml



#24 AR-1248-4

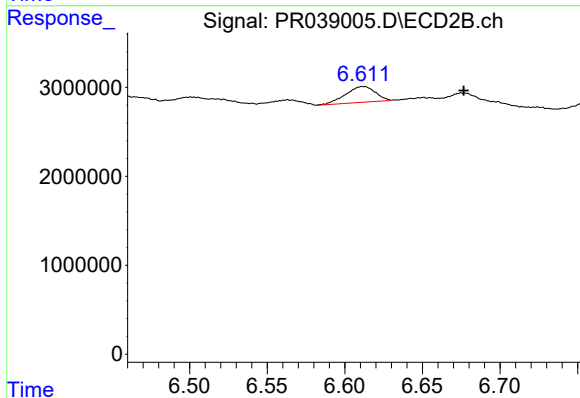
R.T.: 6.613 min
Delta R.T.: -0.025 min
Response: 2356836
Conc: 8.17 ng/ml



#25 AR-1248-5

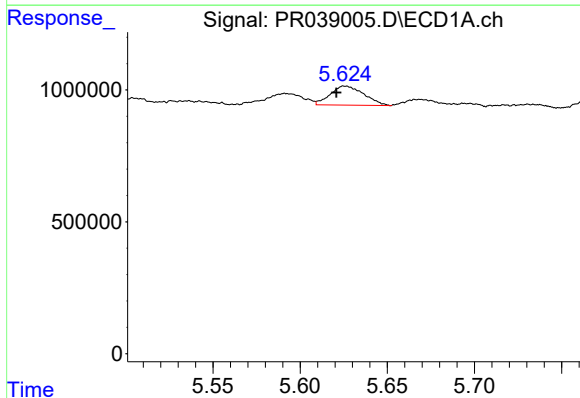
R.T.: 5.625 min
Delta R.T.: -0.036 min
Response: 971262
Conc: 11.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



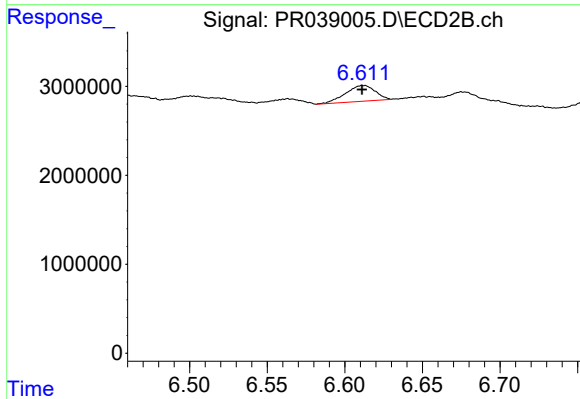
#25 AR-1248-5

R.T.: 6.613 min
Delta R.T.: -0.064 min
Response: 2356836
Conc: 8.61 ng/ml



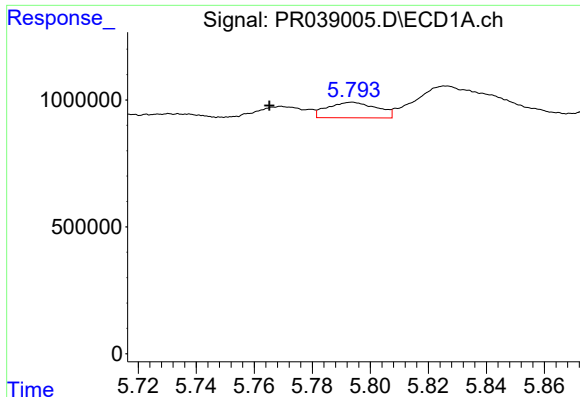
#26 AR-1254-1

R.T.: 5.625 min
Delta R.T.: 0.004 min
Response: 971262
Conc: 9.32 ng/ml



#26 AR-1254-1

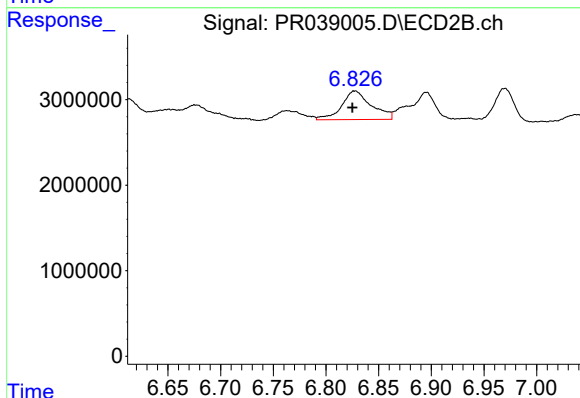
R.T.: 6.613 min
Delta R.T.: 0.002 min
Response: 2356836
Conc: 10.38 ng/ml



#27 AR-1254-2

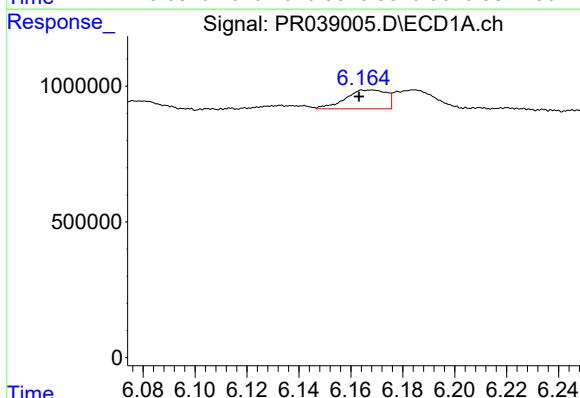
R.T.: 5.794 min
Delta R.T.: 0.029 min
Response: 721464
Conc: 7.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



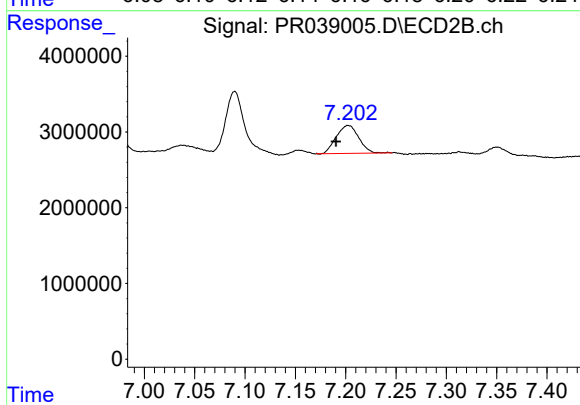
#27 AR-1254-2

R.T.: 6.828 min
Delta R.T.: 0.003 min
Response: 6587468
Conc: 18.40 ng/ml



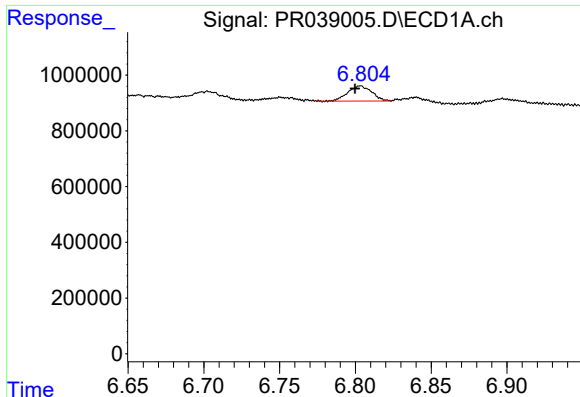
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 754250
Conc: 4.80 ng/ml



#28 AR-1254-3

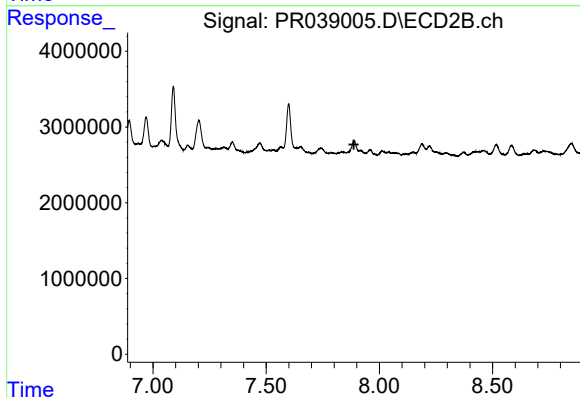
R.T.: 7.202 min
Delta R.T.: 0.012 min
Response: 5781964
Conc: 14.15 ng/ml



#30 AR-1254-5

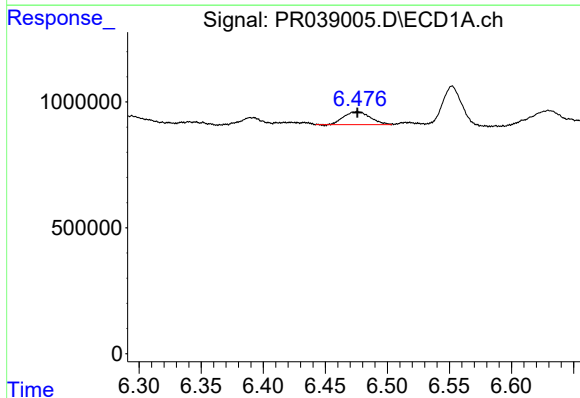
R.T.: 6.804 min
Delta R.T.: 0.004 min
Response: 596618
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



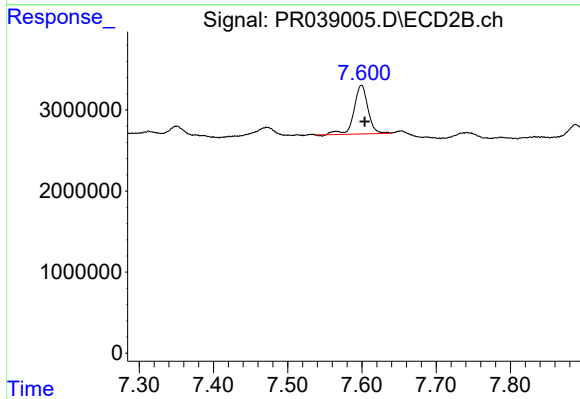
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



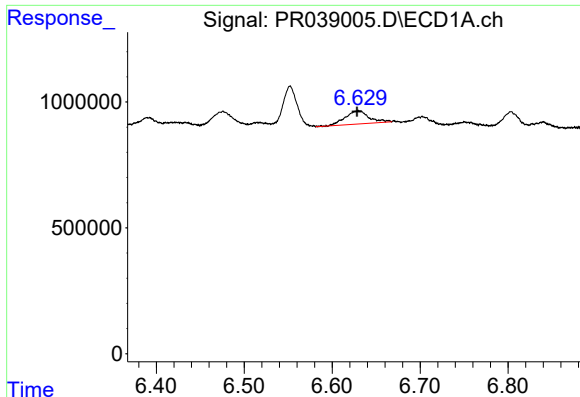
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 759739
Conc: 5.10 ng/ml



#32 AR-1260-2

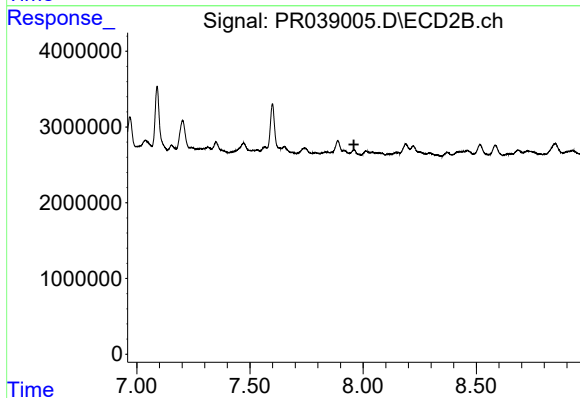
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 7862534
Conc: 19.56 ng/ml



#33 AR-1260-3

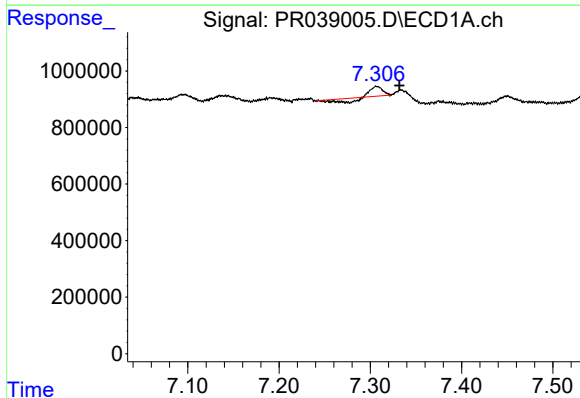
R.T.: 6.630 min
Delta R.T.: 0.001 min
Response: 986841
Conc: 7.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



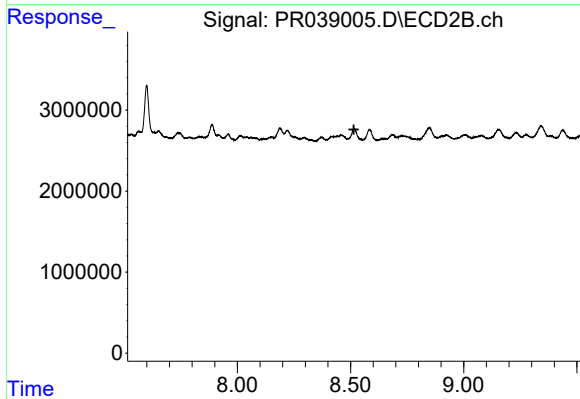
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



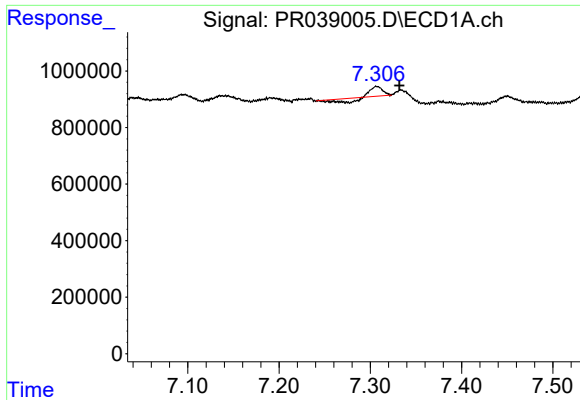
#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: -0.026 min
Response: 91496
Conc: 0.31 ng/ml



#35 AR-1260-5

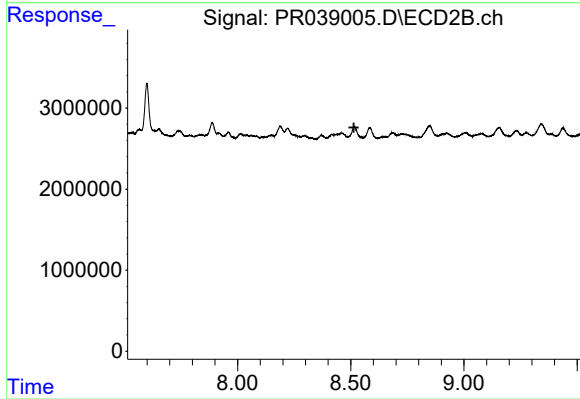
R.T.: 0.000 min
Exp R.T. : 8.515 min
Response: 0
Conc: N.D.



#37 AR-1262-2

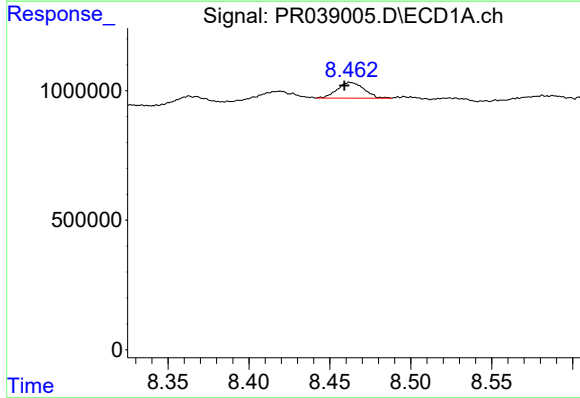
R.T.: 7.306 min
Delta R.T.: -0.026 min
Response: 91496
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



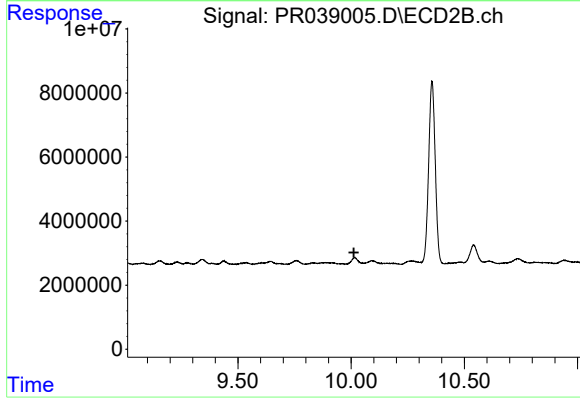
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.462 min
Delta R.T.: 0.003 min
Response: 694204
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.