

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 09:24
 Operator : SM\AJ
 Sample : K3715-01
 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: Jul 10 12:24:14 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...	3.766	4.611	49770567	194.8E6	29.054	30.562
2)	SA Decachlor...	8.706	10.347	63407921	227.3E6	27.421	29.433
Target Compounds							
9)	L2 AR-1221-2	4.063	0.000	704395	0	55.718	N.D. #
20)	L4 AR-1242-5	5.619	6.609	2134085	12085857	35.546	73.332 #
24)	L5 AR-1248-4	0.000	6.609	0	12085857	N.D.	41.890 #
25)	L5 AR-1248-5	5.644	6.609	2254676	12085857	26.922	44.145 #
26)	L6 AR-1254-1	5.619	6.609	2134085	12085857	20.475	53.234 #
27)	L6 AR-1254-2	5.764	6.822	4352763	12327275	47.722	34.425 #
28)	L6 AR-1254-3	6.161	7.188	7601247	17865457	48.358	43.714
29)	L6 AR-1254-4	6.386	7.469	5200991	27179940	49.878	87.374 #
30)	L6 AR-1254-5	6.797	7.883	12032199	46262889	84.499	139.363 #
31)	L7 AR-1260-1	6.289	7.347	3996562	18600078	34.026	56.811 #
32)	L7 AR-1260-2	6.473	7.599	6312255	27371467	42.334	68.081 #
33)	L7 AR-1260-3	6.625	7.954	3737948	8511352	27.531	27.289
34)	L7 AR-1260-4	7.090	8.177	1664956	17666408	14.193	48.872 #
35)	L7 AR-1260-5	7.328	8.510	4198528	13500737	14.168	17.682
36)	L8 AR-1262-1	6.883	7.954	1691100	8511352	23.461	17.343 #
37)	L8 AR-1262-2	7.328	8.510	4198528	13500737	11.574	14.132
38)	L8 AR-1262-3	7.607	8.846	832745	10235861	6.194	16.638 #
39)	L8 AR-1262-4	7.671	0.000	3722146	0	14.310	N.D. #
40)	L8 AR-1262-5	8.163	0.000	827309	0	6.775	N.D. #
41)	L9 AR-1268-1	7.607	8.846	832745	10235861	2.182	9.912 #
42)	L9 AR-1268-2	7.671	0.000	3722146	0	10.575	N.D. #
43)	L9 AR-1268-3	7.874	0.000	726542	0	2.552	N.D. #
44)	L9 AR-1268-4	8.163	0.000	827309	0	6.581	N.D. #
45)	L9 AR-1268-5	8.454	10.005	1805187	6335335	1.862	2.128

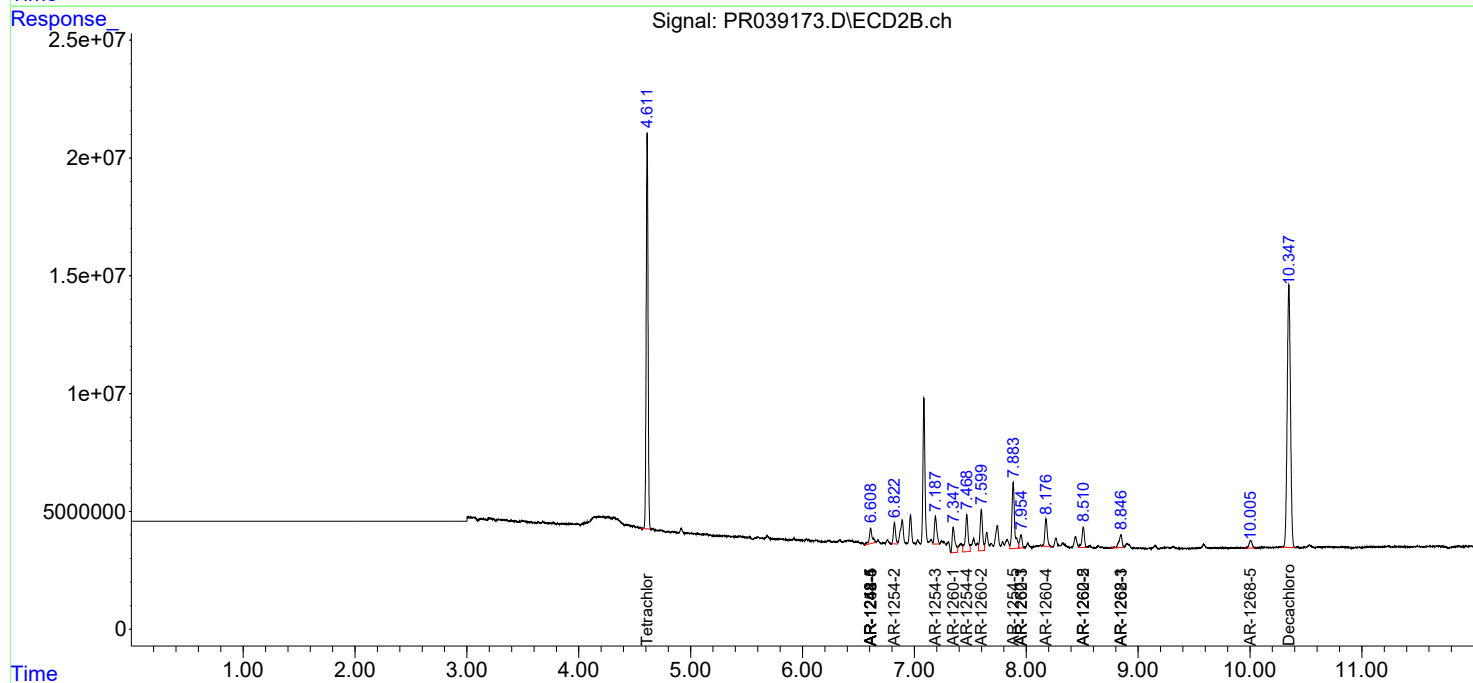
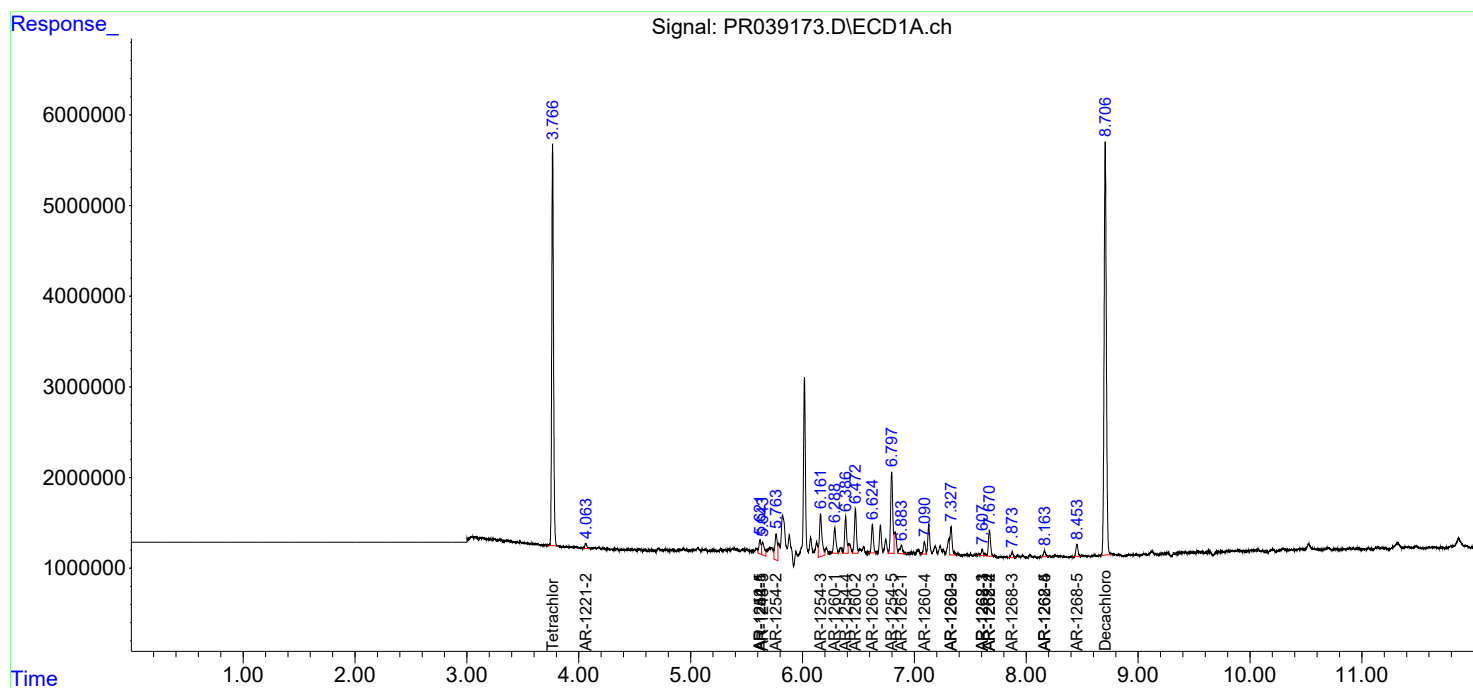
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

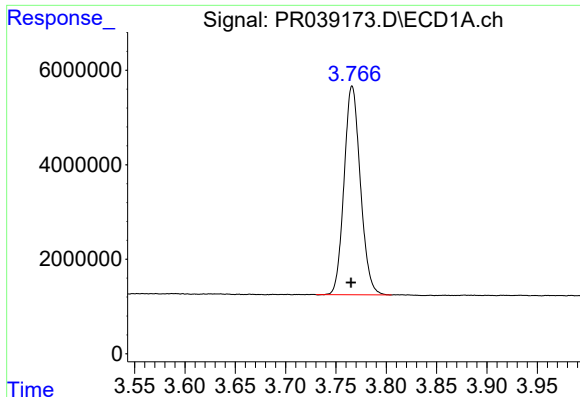
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
Data File : PR039173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 09:24
Operator : SM\AJ
Sample : K3715-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 12:24:14 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

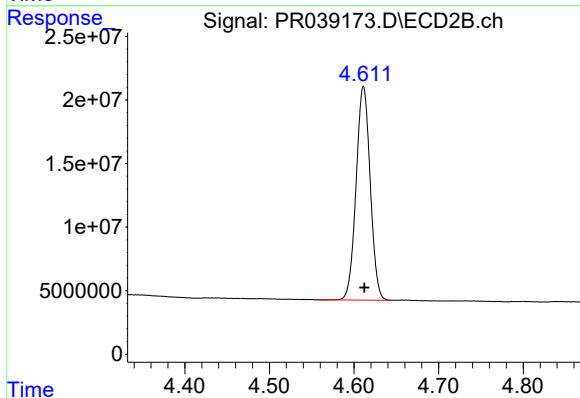




#1 Tetrachloro-m-xylene

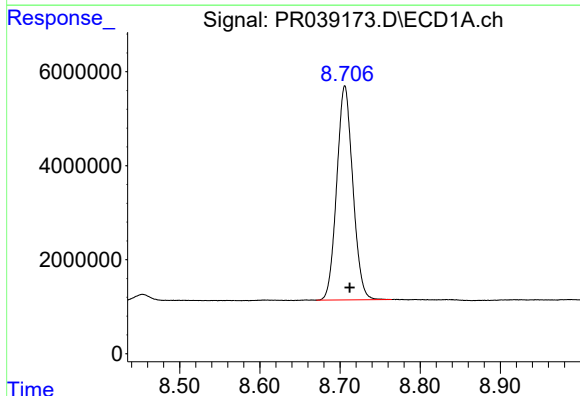
R.T.: 3.766 min
Delta R.T.: 0.001 min
Response: 49770567
Conc: 29.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



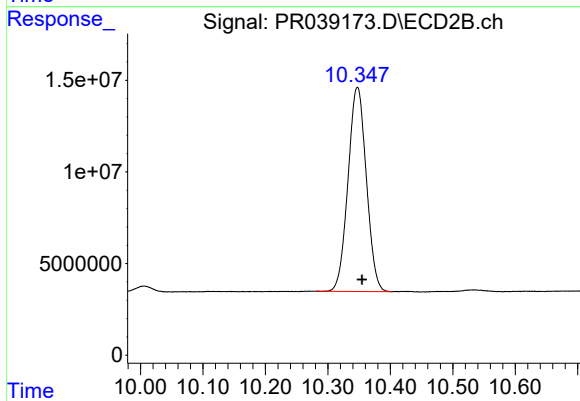
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 194831031
Conc: 30.56 ng/ml



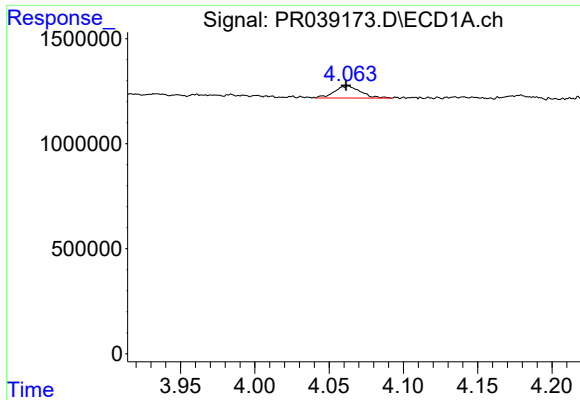
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 63407921
Conc: 27.42 ng/ml



#2 Decachlorobiphenyl

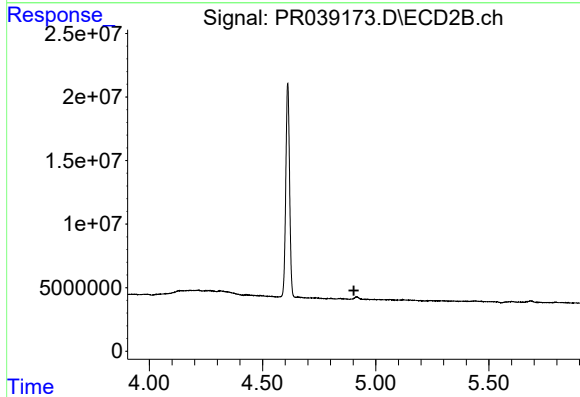
R.T.: 10.347 min
Delta R.T.: -0.008 min
Response: 227319081
Conc: 29.43 ng/ml



#9 AR-1221-2

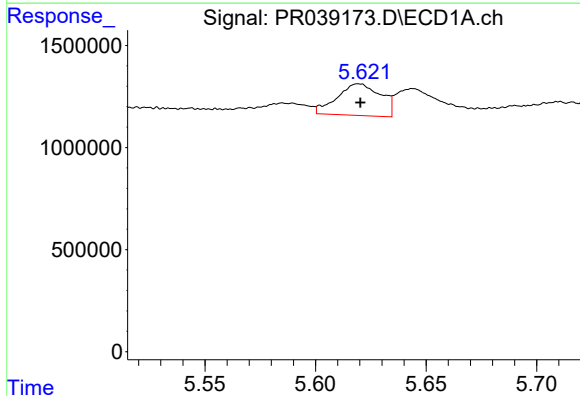
R.T.: 4.063 min
Delta R.T.: 0.002 min
Response: 704395
Conc: 55.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



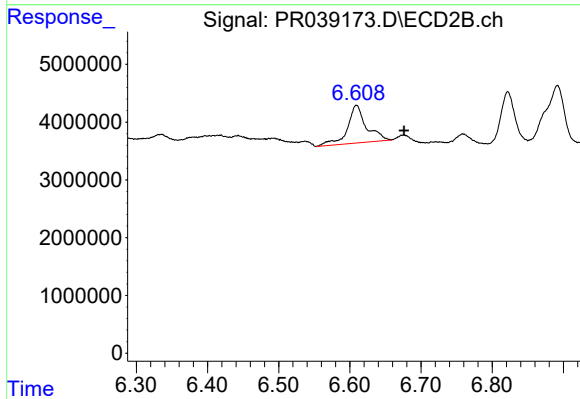
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



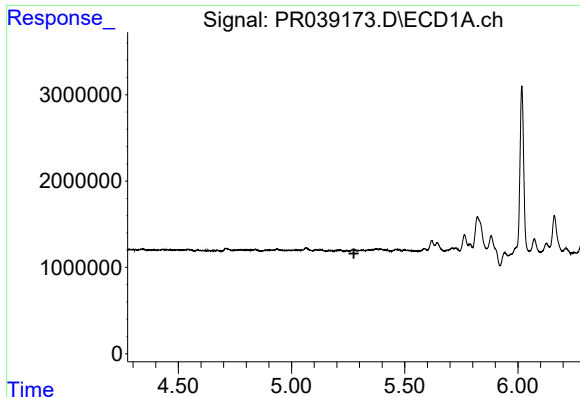
#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 2134085
Conc: 35.55 ng/ml



#20 AR-1242-5

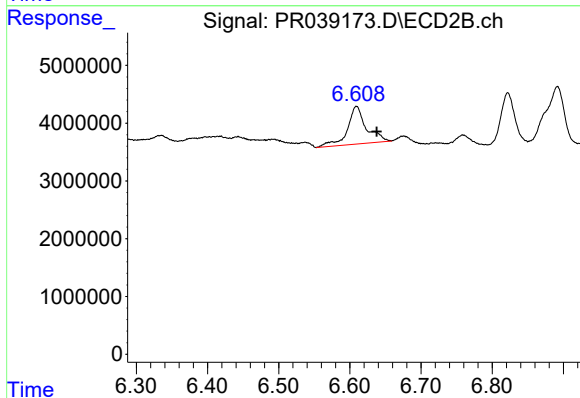
R.T.: 6.609 min
Delta R.T.: -0.067 min
Response: 12085857
Conc: 73.33 ng/ml



#24 AR-1248-4

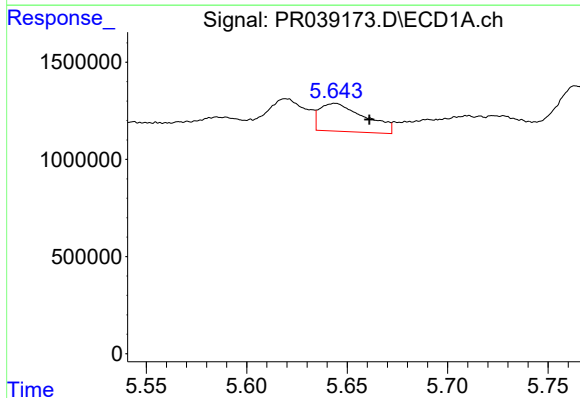
R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



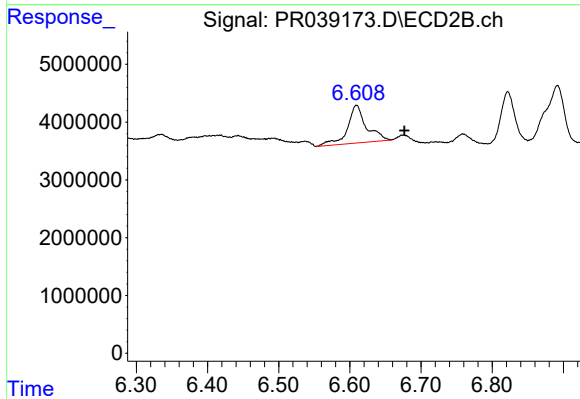
#24 AR-1248-4

R.T.: 6.609 min
Delta R.T.: -0.028 min
Response: 12085857
Conc: 41.89 ng/ml



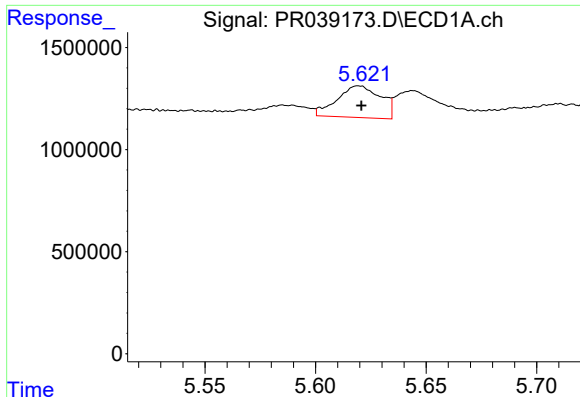
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.017 min
Response: 2254676
Conc: 26.92 ng/ml



#25 AR-1248-5

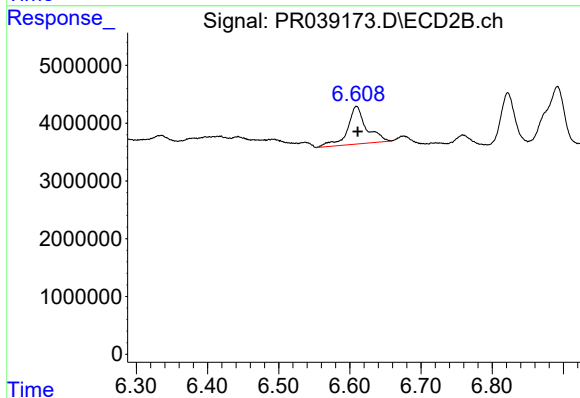
R.T.: 6.609 min
Delta R.T.: -0.067 min
Response: 12085857
Conc: 44.14 ng/ml



#26 AR-1254-1

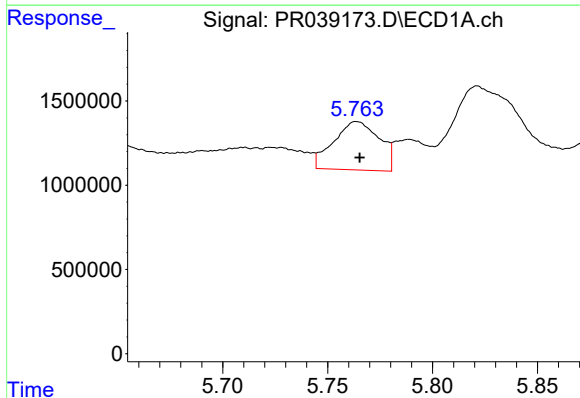
R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 2134085
Conc: 20.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



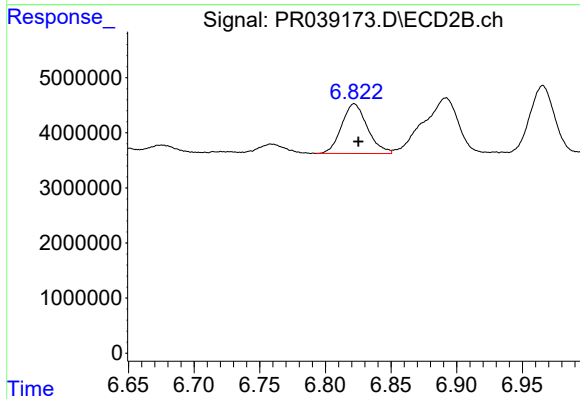
#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 12085857
Conc: 53.23 ng/ml



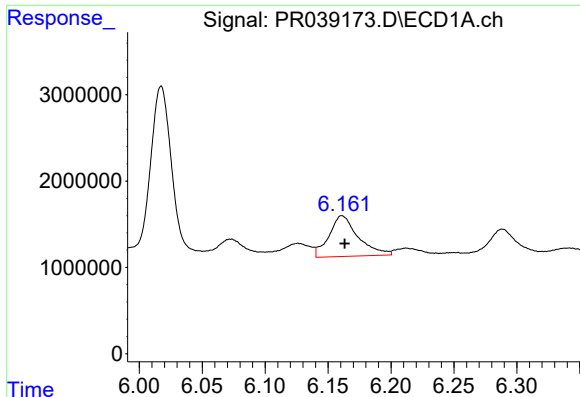
#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 4352763
Conc: 47.72 ng/ml



#27 AR-1254-2

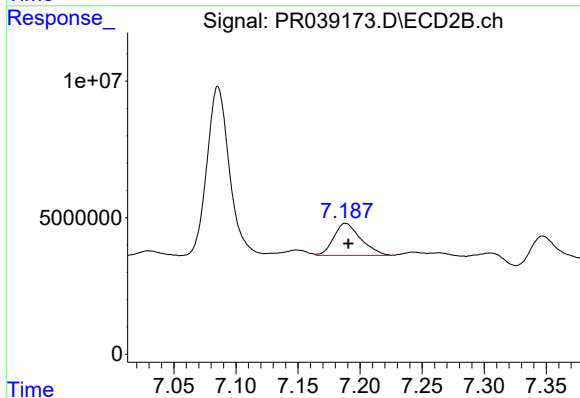
R.T.: 6.822 min
Delta R.T.: -0.003 min
Response: 12327275
Conc: 34.42 ng/ml



#28 AR-1254-3

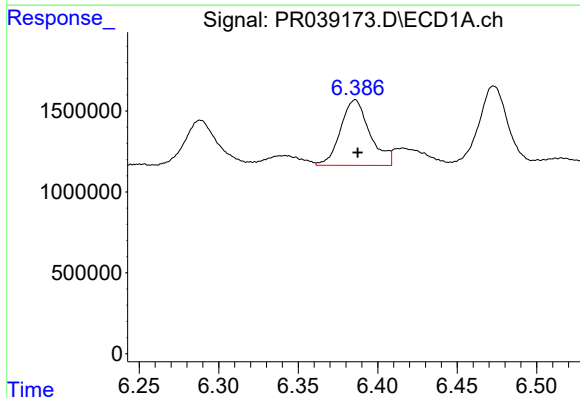
R.T.: 6.161 min
Delta R.T.: -0.002 min
Response: 7601247
Conc: 48.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



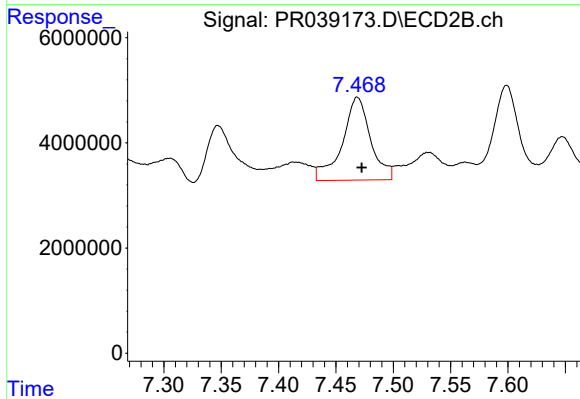
#28 AR-1254-3

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 17865457
Conc: 43.71 ng/ml



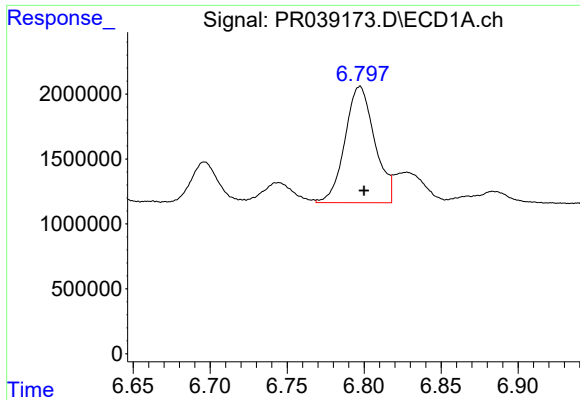
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 5200991
Conc: 49.88 ng/ml



#29 AR-1254-4

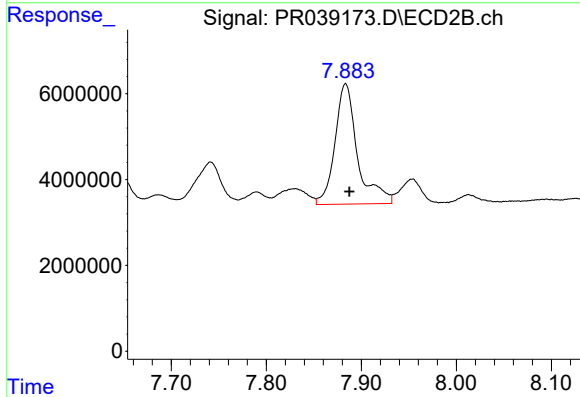
R.T.: 7.469 min
Delta R.T.: -0.004 min
Response: 27179940
Conc: 87.37 ng/ml



#30 AR-1254-5

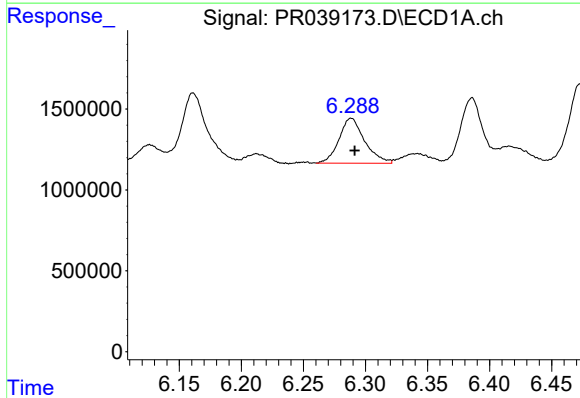
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 12032199
Conc: 84.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



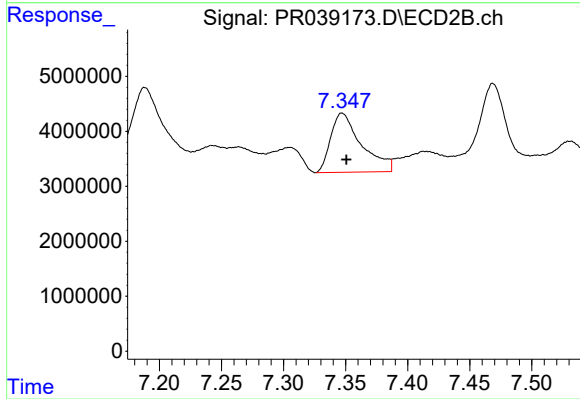
#30 AR-1254-5

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 46262889
Conc: 139.36 ng/ml



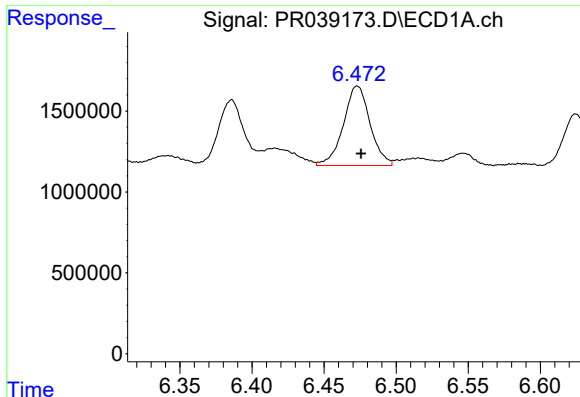
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 3996562
Conc: 34.03 ng/ml



#31 AR-1260-1

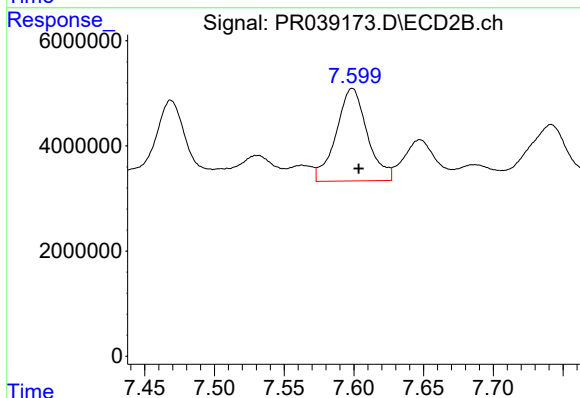
R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 18600078
Conc: 56.81 ng/ml



#32 AR-1260-2

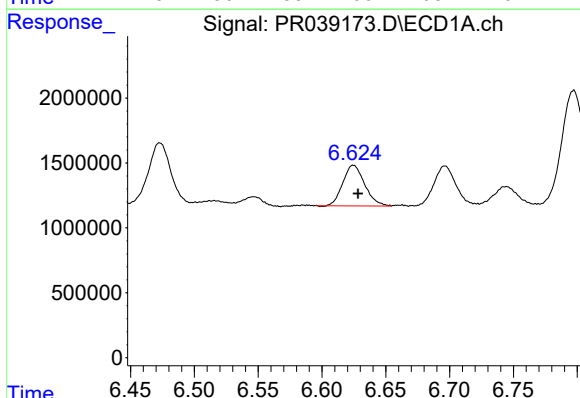
R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 6312255
Conc: 42.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



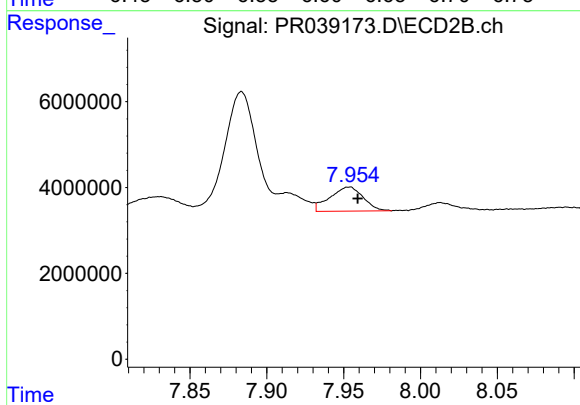
#32 AR-1260-2

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 27371467
Conc: 68.08 ng/ml



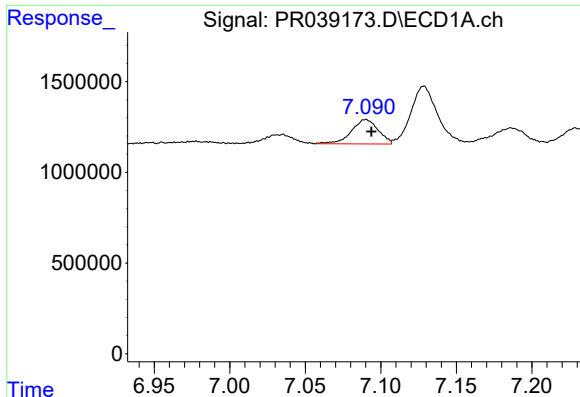
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 3737948
Conc: 27.53 ng/ml



#33 AR-1260-3

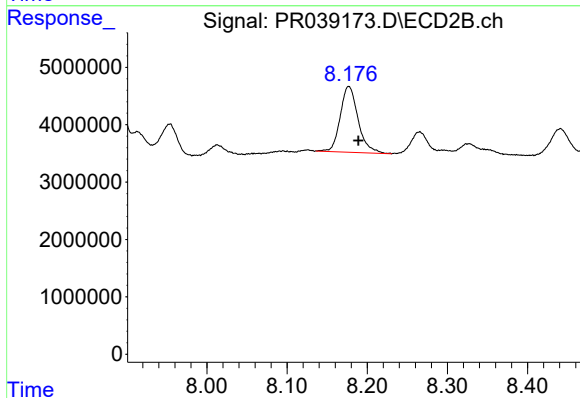
R.T.: 7.954 min
Delta R.T.: -0.006 min
Response: 8511352
Conc: 27.29 ng/ml



#34 AR-1260-4

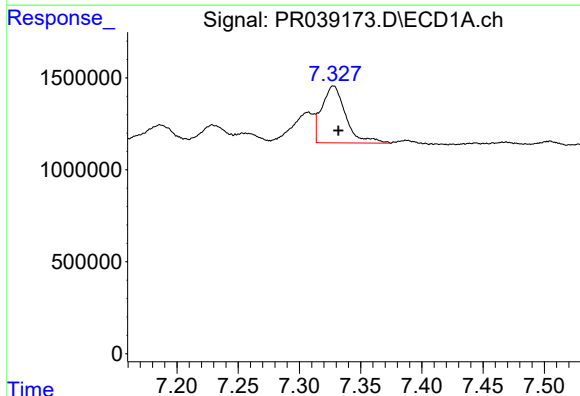
R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 1664956
Conc: 14.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



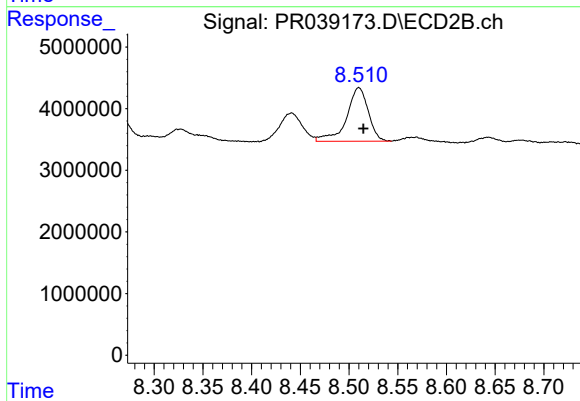
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.012 min
Response: 17666408
Conc: 48.87 ng/ml



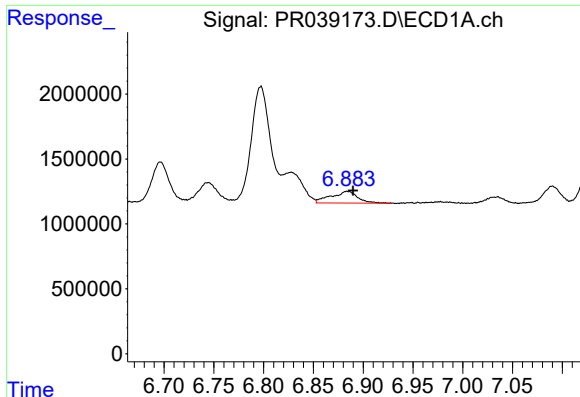
#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 4198528
Conc: 14.17 ng/ml



#35 AR-1260-5

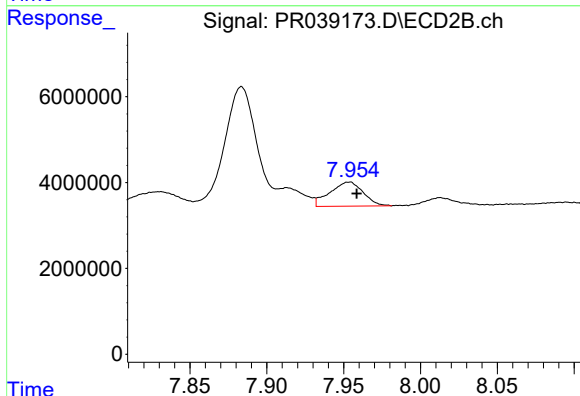
R.T.: 8.510 min
Delta R.T.: -0.005 min
Response: 13500737
Conc: 17.68 ng/ml



#36 AR-1262-1

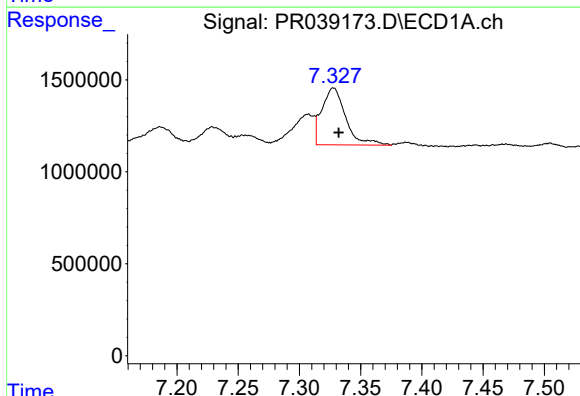
R.T.: 6.883 min
Delta R.T.: -0.006 min
Response: 1691100
Conc: 23.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



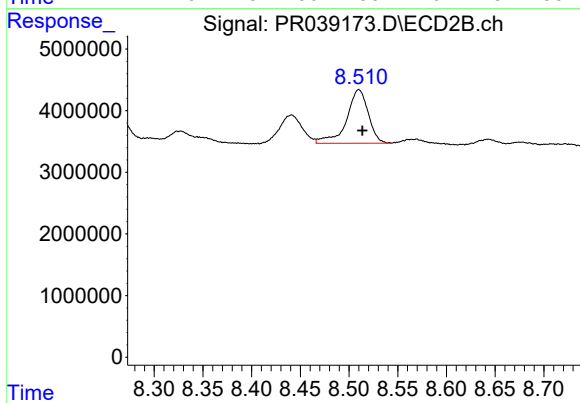
#36 AR-1262-1

R.T.: 7.954 min
Delta R.T.: -0.005 min
Response: 8511352
Conc: 17.34 ng/ml



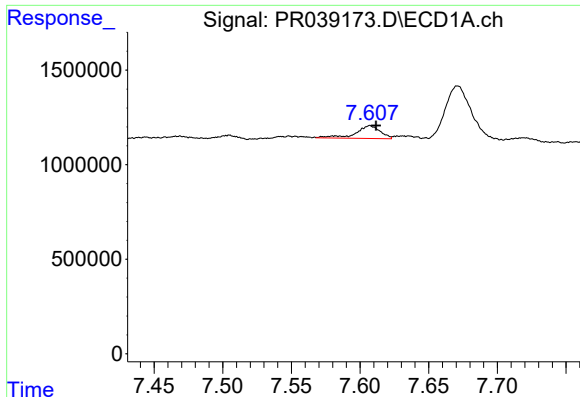
#37 AR-1262-2

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 4198528
Conc: 11.57 ng/ml



#37 AR-1262-2

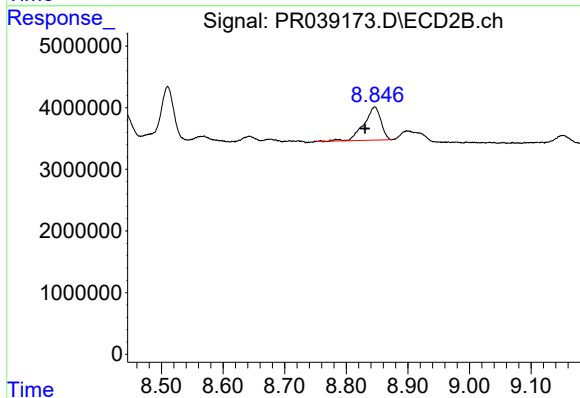
R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 13500737
Conc: 14.13 ng/ml



#38 AR-1262-3

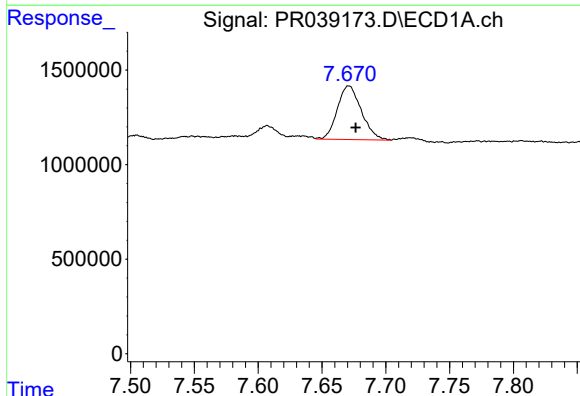
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 832745
Conc: 6.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



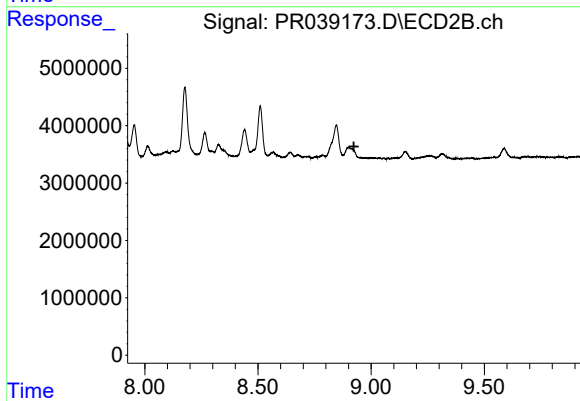
#38 AR-1262-3

R.T.: 8.846 min
Delta R.T.: 0.016 min
Response: 10235861
Conc: 16.64 ng/ml



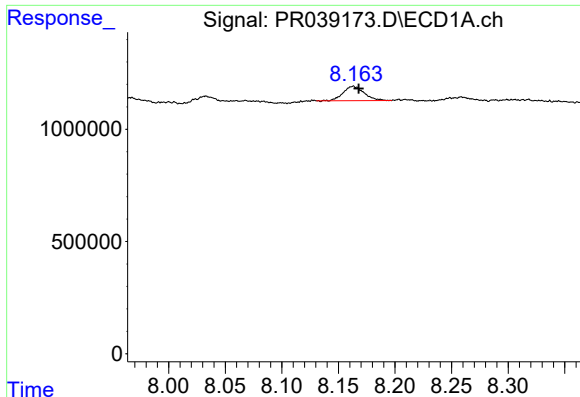
#39 AR-1262-4

R.T.: 7.671 min
Delta R.T.: -0.005 min
Response: 3722146
Conc: 14.31 ng/ml



#39 AR-1262-4

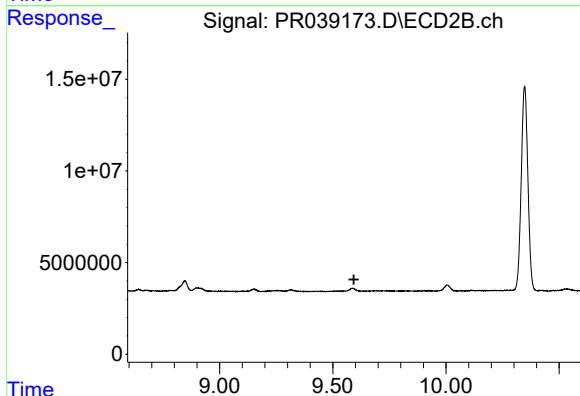
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.



#40 AR-1262-5

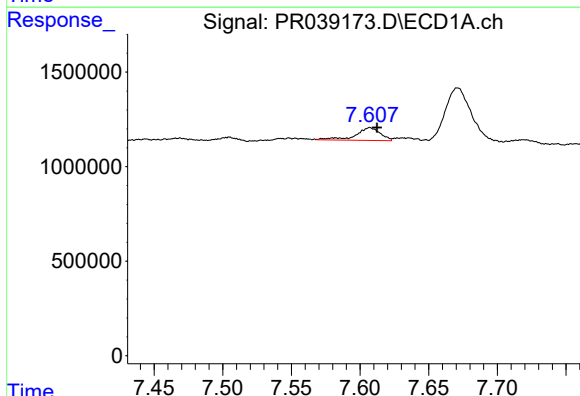
R.T.: 8.163 min
Delta R.T.: -0.005 min
Response: 827309
Conc: 6.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



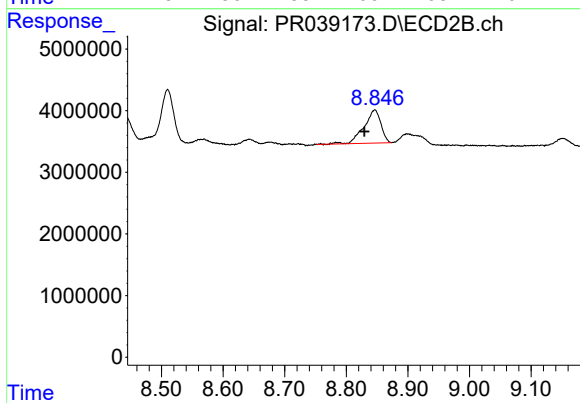
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.593 min
Response: 0
Conc: N.D.



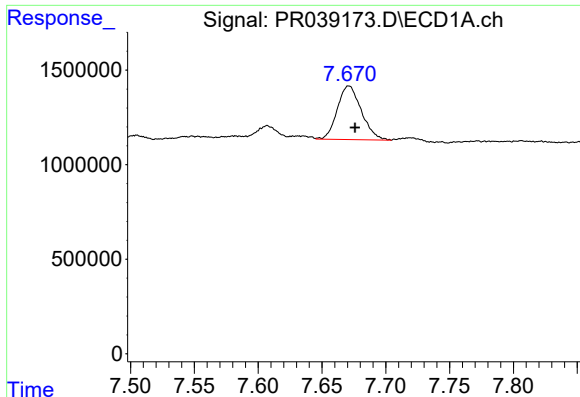
#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 832745
Conc: 2.18 ng/ml



#41 AR-1268-1

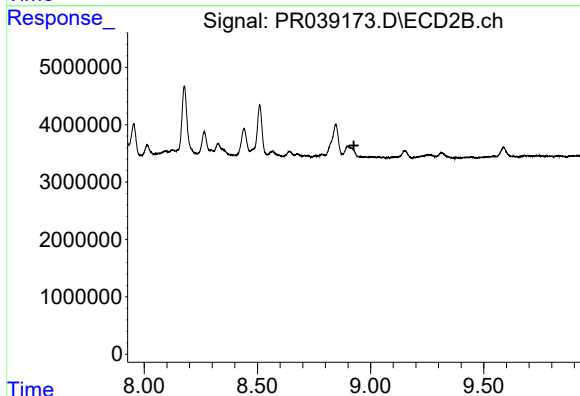
R.T.: 8.846 min
Delta R.T.: 0.017 min
Response: 10235861
Conc: 9.91 ng/ml



#42 AR-1268-2

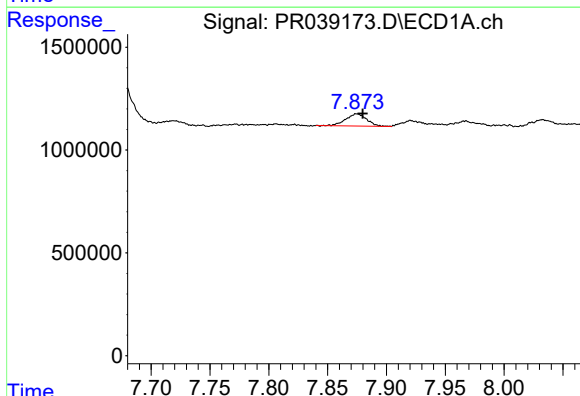
R.T.: 7.671 min
Delta R.T.: -0.005 min
Response: 3722146
Conc: 10.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



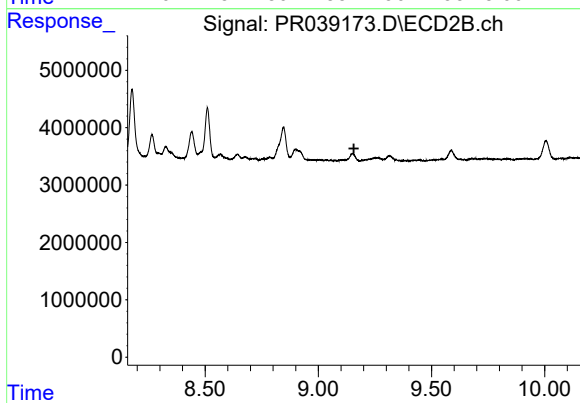
#42 AR-1268-2

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



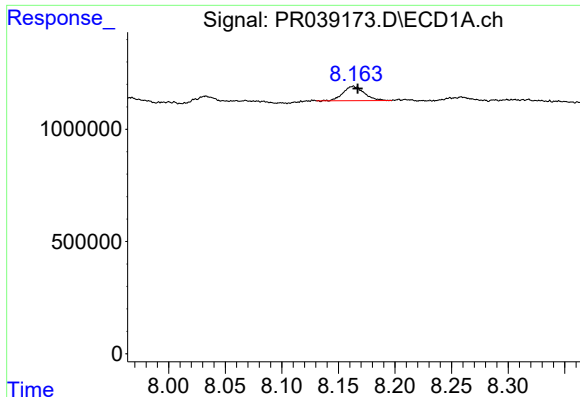
#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: -0.005 min
Response: 726542
Conc: 2.55 ng/ml



#43 AR-1268-3

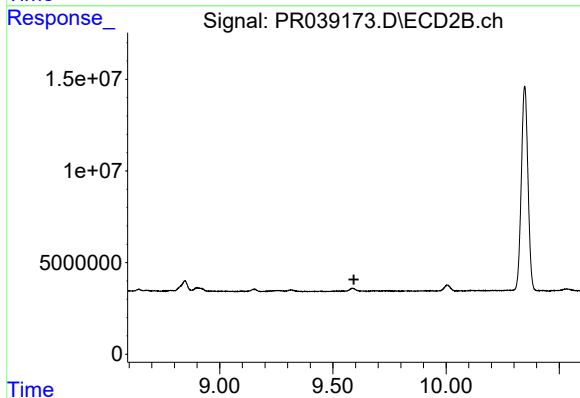
R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.



#44 AR-1268-4

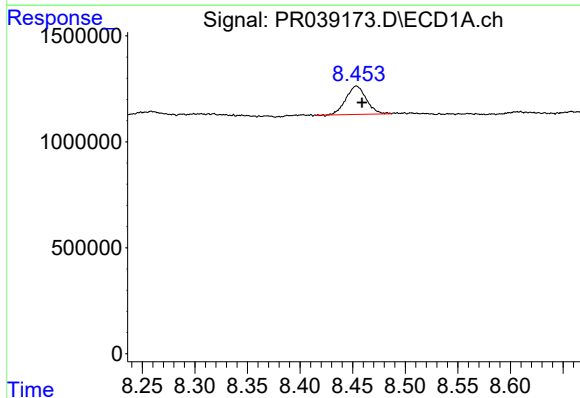
R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 827309
Conc: 6.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



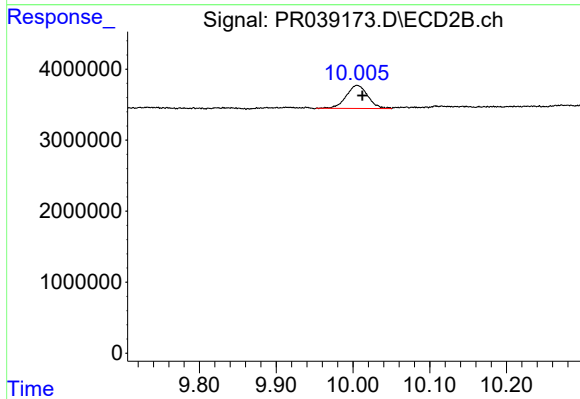
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.593 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.005 min
Response: 1805187
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 10.005 min
Delta R.T.: -0.007 min
Response: 6335335
Conc: 2.13 ng/ml