

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 08:40
 Operator : SM\MA
 Sample : PB119773BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119773BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:08:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.788	4.626	39933580	116.2E6	22.159	23.040
2)	SA Decachlor...	8.760	10.396	2765015	75512446	1.449	16.603 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.773	0	1572980	N.D.	8.363 #
4)	L1 AR-1016-2	0.000	5.773	0	1572980	N.D.	5.807 #
7)	L1 AR-1016-5	5.352	0.000	14052540	0	226.575	N.D. #
8)	L2 AR-1221-1	3.952	0.000	1737496	0	83.223	N.D. #
9)	L2 AR-1221-2	4.087	0.000	908498	0	57.635	N.D. #
11)	L3 AR-1232-1	4.087	0.000	908498	0	16.491	N.D. #
13)	L3 AR-1232-3	0.000	5.773	0	1572980	N.D.	9.268 #
15)	L3 AR-1232-5	5.352	0.000	14052540	0	400.093	N.D. #
16)	L4 AR-1242-1	0.000	5.773	0	1572980	N.D.	10.815 #
17)	L4 AR-1242-2	0.000	5.773	0	1572980	N.D.	7.482 #
20)	L4 AR-1242-5	5.691	6.633	24134269	68356437	387.845	552.582 #
21)	L5 AR-1248-1	0.000	5.773	0	1572980	N.D.	13.821 #
24)	L5 AR-1248-4	5.352	6.633	14052540	68356437	174.385	312.756 #
25)	L5 AR-1248-5	5.691	6.633	24134269	68356437	284.023	328.382
26)	L6 AR-1254-1	5.691	6.633	24134269	68356437	163.026	283.818 #
28)	L6 AR-1254-3	6.206	7.225	14614052	44306825	66.202	104.841 #
29)	L6 AR-1254-4	6.461	7.461	11286529	20456585	74.552	66.211
30)	L6 AR-1254-5	0.000	7.840	0	7353186	N.D.	22.010 #
31)	L7 AR-1260-1	6.324	0.000	14577056	0	121.467	N.D. #
32)	L7 AR-1260-2	6.518	0.000	34002172	0	216.912	N.D. #
33)	L7 AR-1260-3	6.678	0.000	5568073	0	42.116	N.D. #
38)	L8 AR-1262-3	7.717	0.000	135.0E6	0	1078.031	N.D. #
39)	L8 AR-1262-4	7.717	0.000	135.0E6	0	580.806	N.D. #
41)	L9 AR-1268-1	7.717	0.000	135.0E6	0	309.938	N.D. #
42)	L9 AR-1268-2	7.717	0.000	135.0E6	0	343.395	N.D. #
45)	L9 AR-1268-5	8.533	0.000	948618	0	1.018	N.D. #

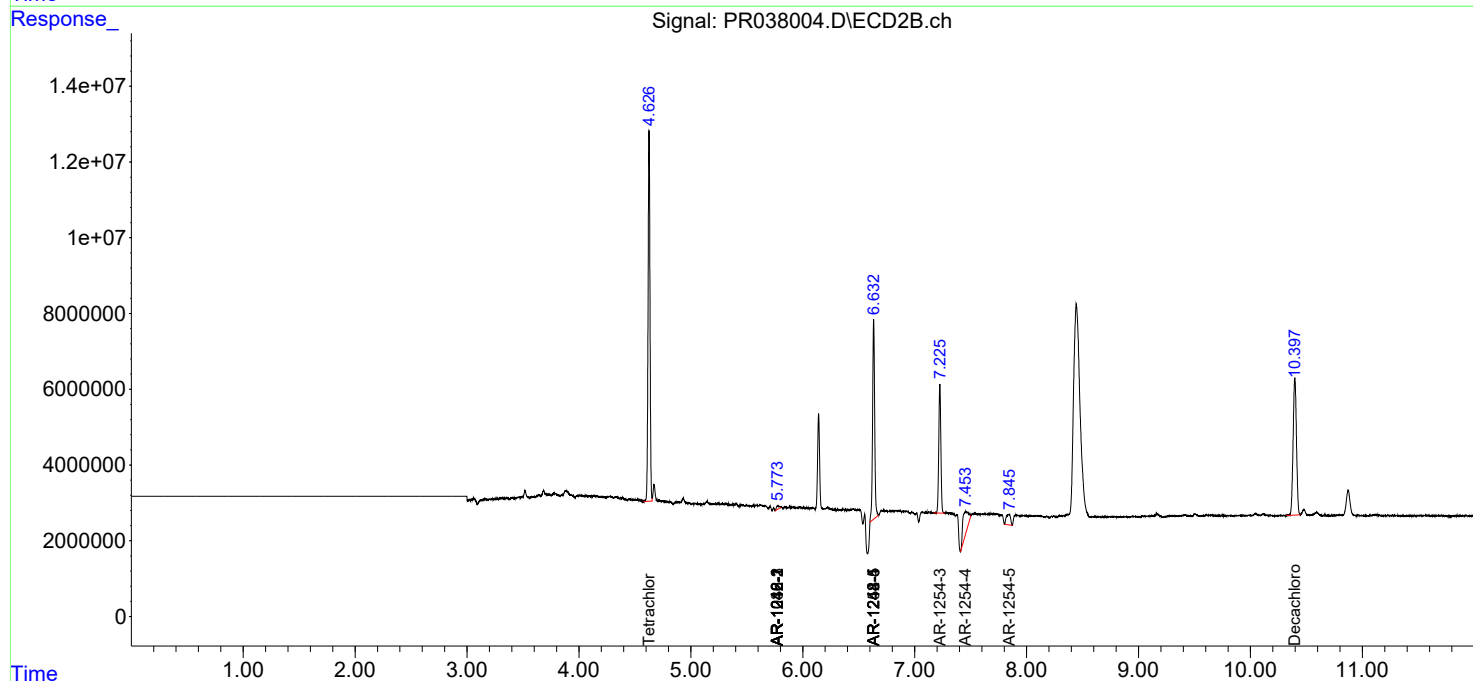
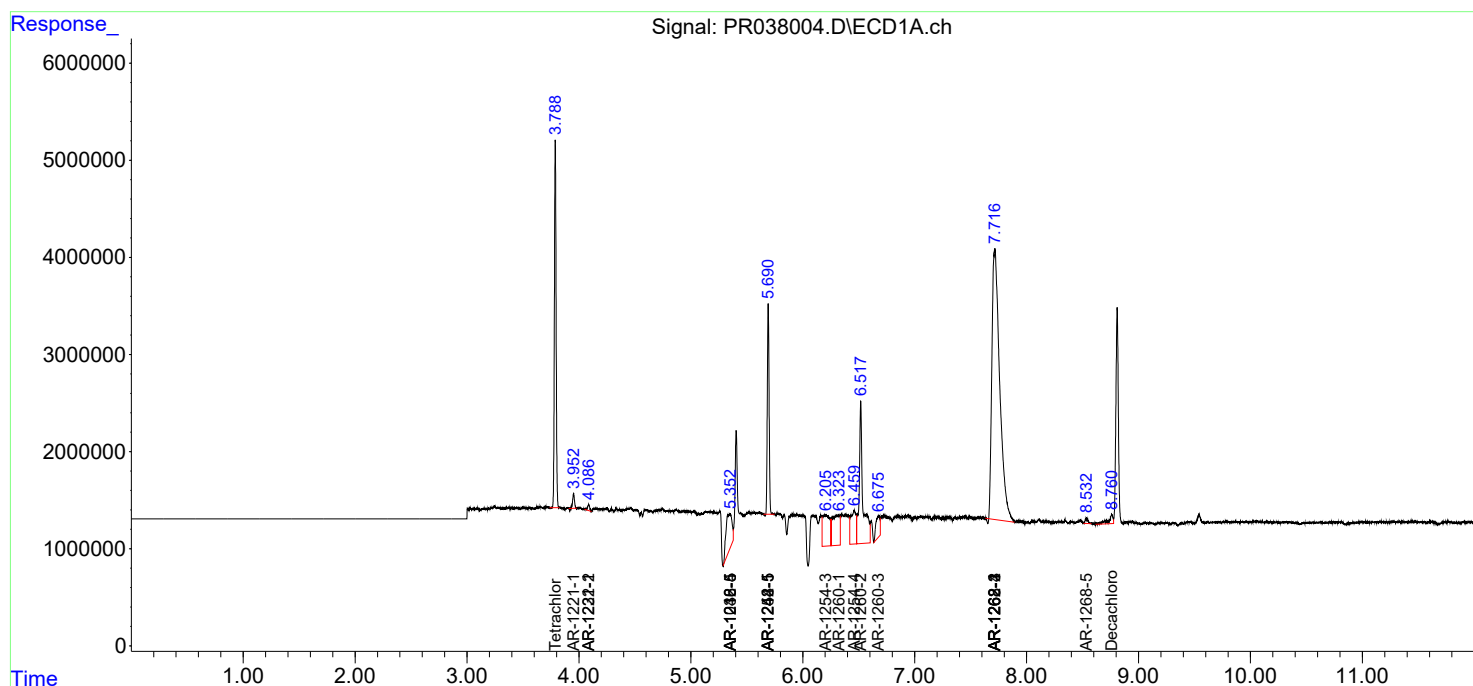
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

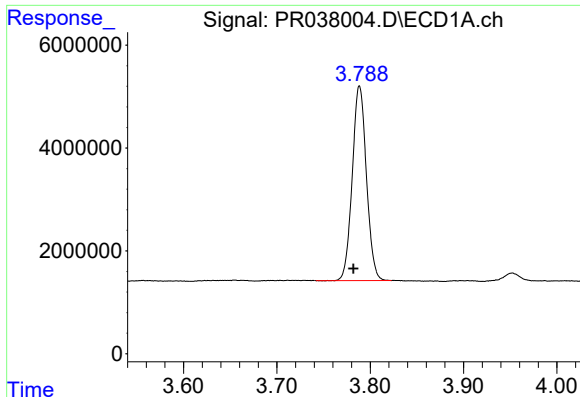
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
Data File : PR038004.D
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

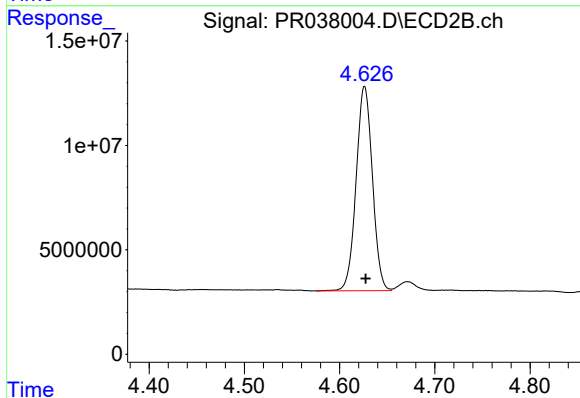




#1 Tetrachloro-m-xylene

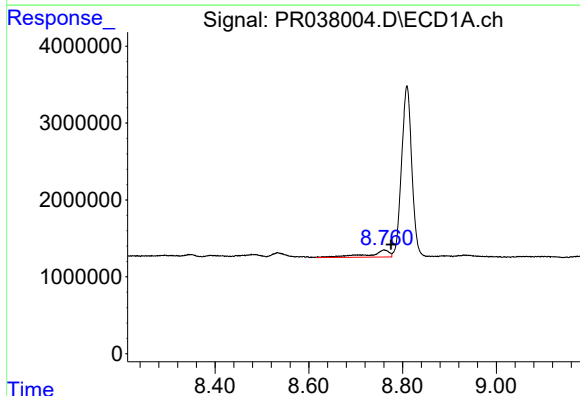
R.T.: 3.788 min
Delta R.T.: 0.006 min
Response: 39933580
Conc: 22.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



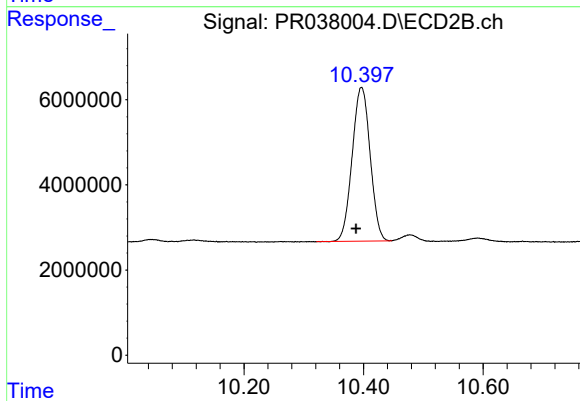
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 116186022
Conc: 23.04 ng/ml



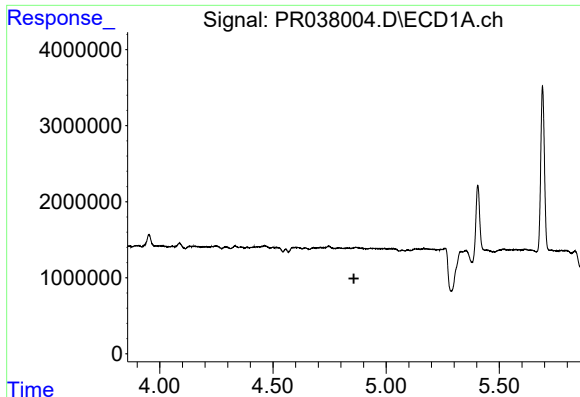
#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.015 min
Response: 2765015
Conc: 1.45 ng/ml



#2 Decachlorobiphenyl

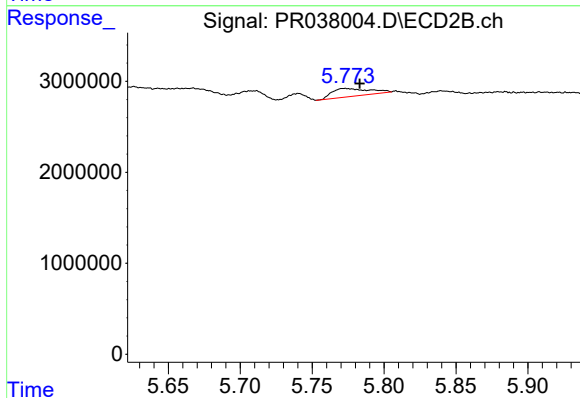
R.T.: 10.396 min
Delta R.T.: 0.009 min
Response: 75512446
Conc: 16.60 ng/ml



#3 AR-1016-1

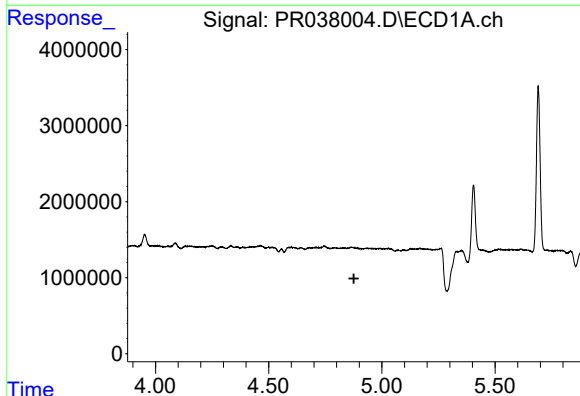
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119773BL



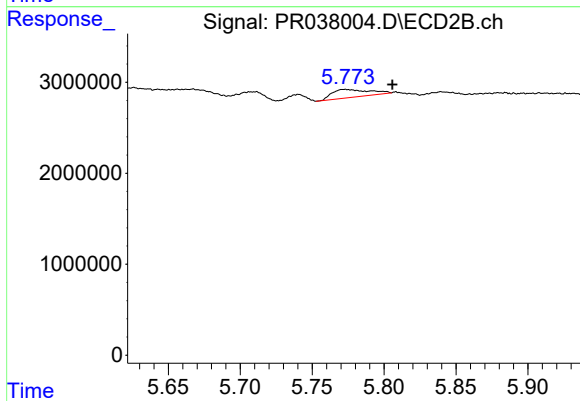
#3 AR-1016-1

R.T.: 5.773 min
Delta R.T.: -0.010 min
Response: 1572980
Conc: 8.36 ng/ml



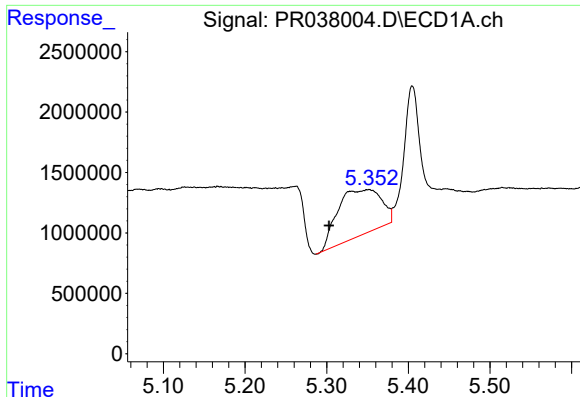
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.877 min
Response: 0
Conc: N.D.



#4 AR-1016-2

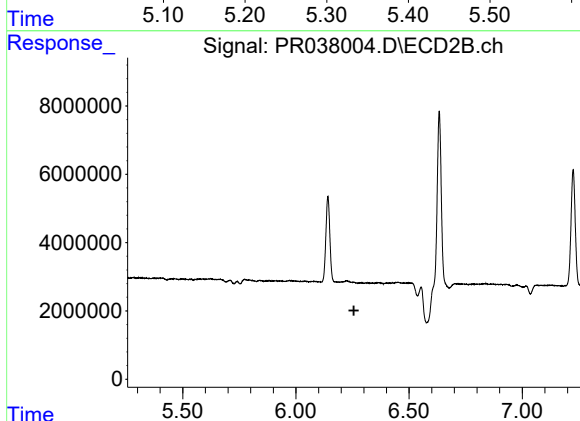
R.T.: 5.773 min
Delta R.T.: -0.033 min
Response: 1572980
Conc: 5.81 ng/ml



#7 AR-1016-5

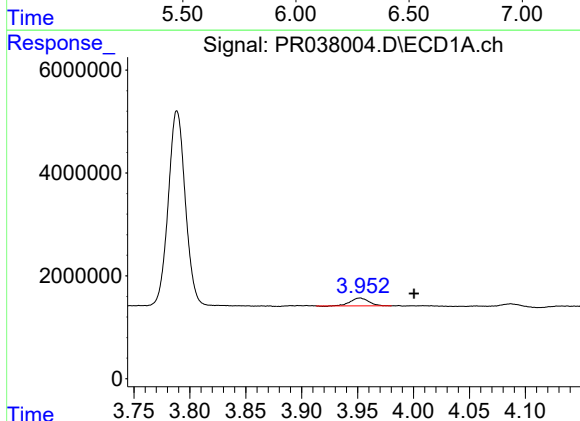
R.T.: 5.352 min
Delta R.T.: 0.048 min
Response: 14052540
Conc: 226.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



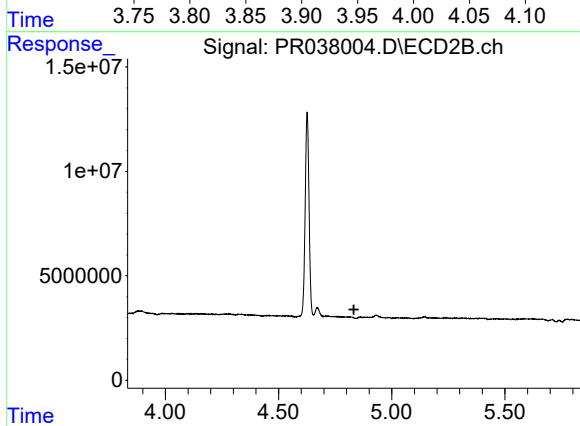
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



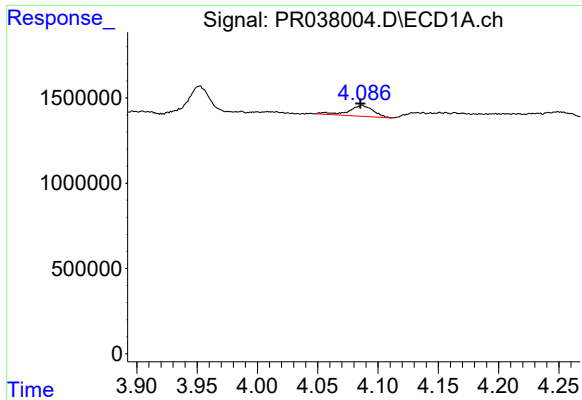
#8 AR-1221-1

R.T.: 3.952 min
Delta R.T.: -0.048 min
Response: 1737496
Conc: 83.22 ng/ml



#8 AR-1221-1

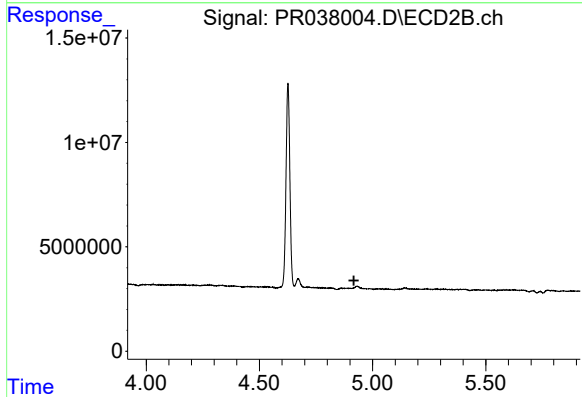
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#9 AR-1221-2

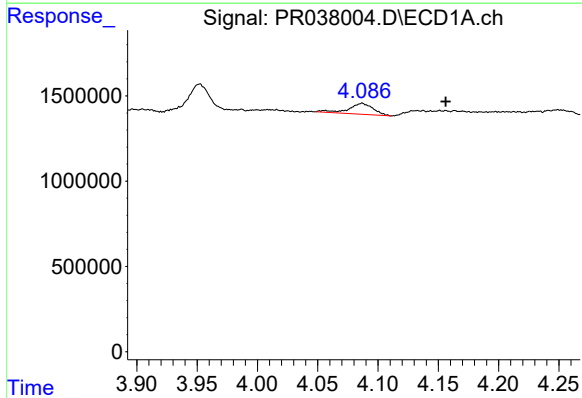
R.T.: 4.087 min
Delta R.T.: 0.002 min
Response: 908498
Conc: 57.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



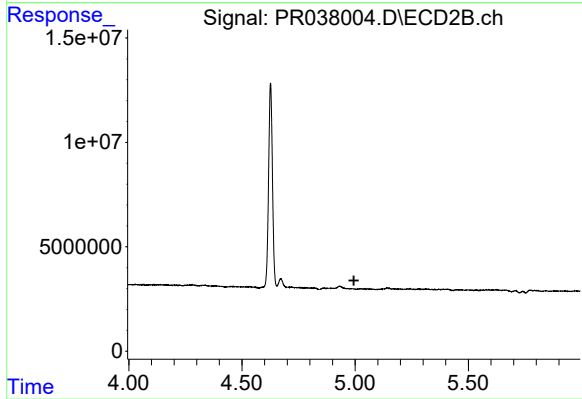
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



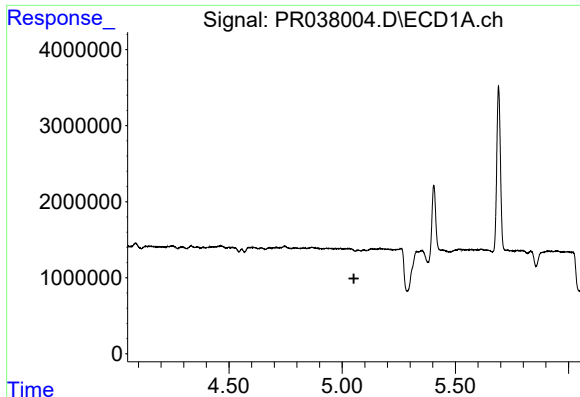
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: -0.069 min
Response: 908498
Conc: 16.49 ng/ml



#11 AR-1232-1

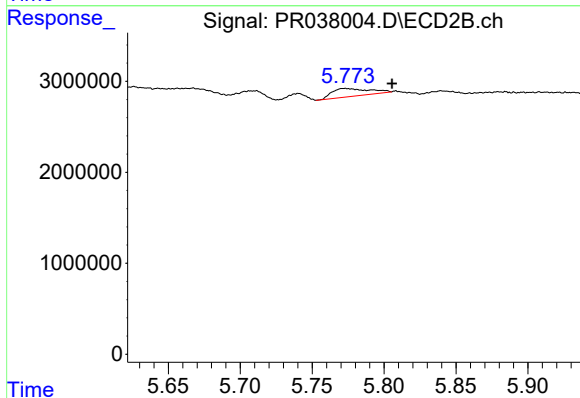
R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#13 AR-1232-3

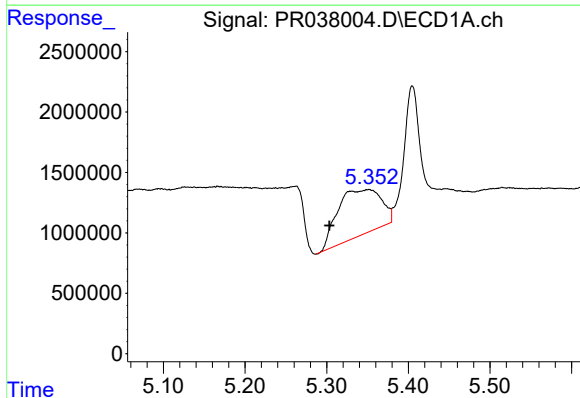
R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119773BL



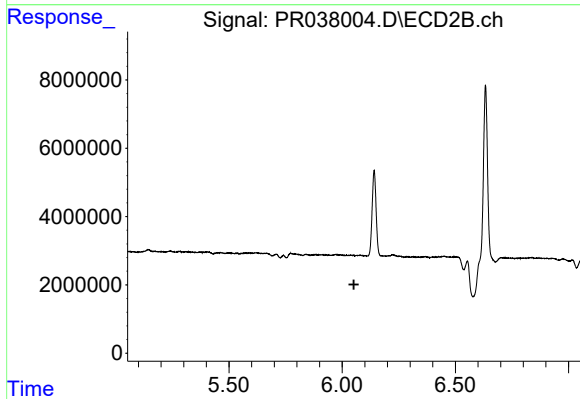
#13 AR-1232-3

R.T.: 5.773 min
Delta R.T.: -0.033 min
Response: 1572980
Conc: 9.27 ng/ml



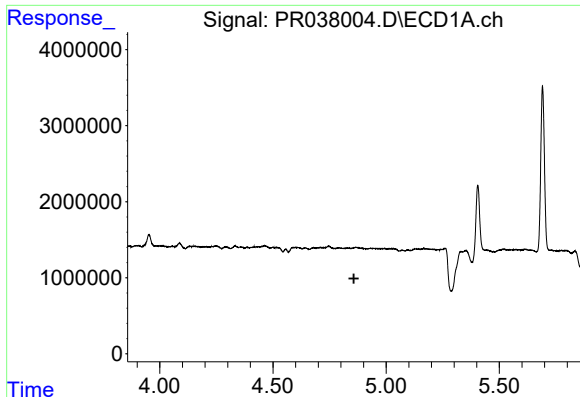
#15 AR-1232-5

R.T.: 5.352 min
Delta R.T.: 0.048 min
Response: 14052540
Conc: 400.09 ng/ml



#15 AR-1232-5

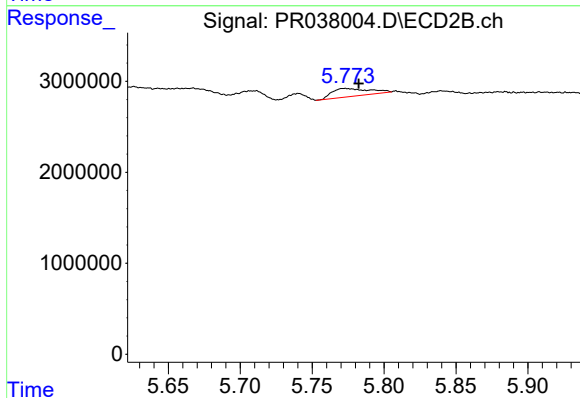
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#16 AR-1242-1

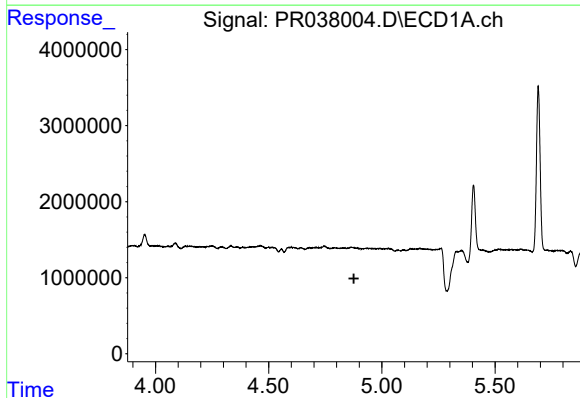
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119773BL



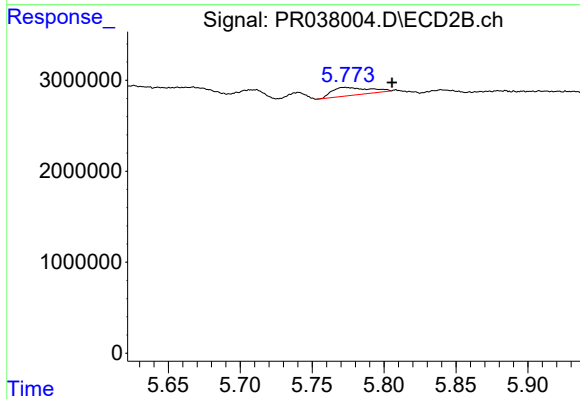
#16 AR-1242-1

R.T.: 5.773 min
Delta R.T.: -0.010 min
Response: 1572980
Conc: 10.82 ng/ml



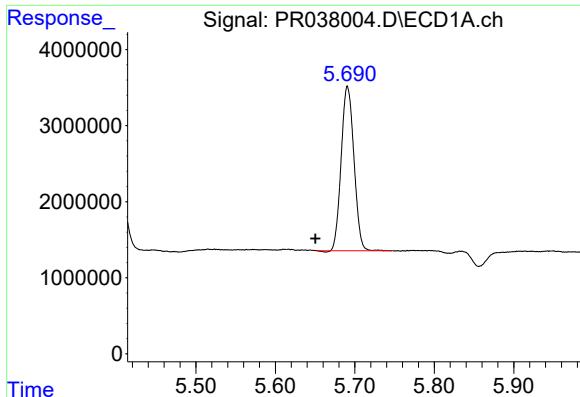
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.877 min
Response: 0
Conc: N.D.



#17 AR-1242-2

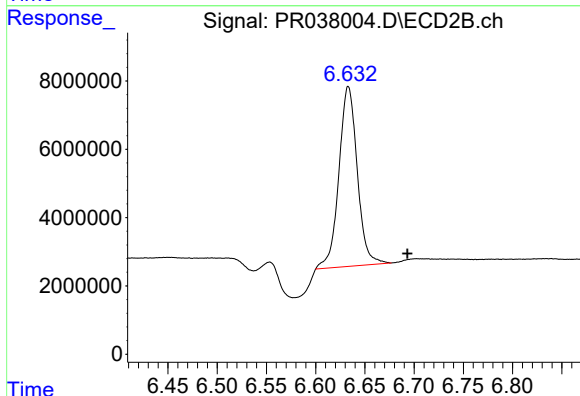
R.T.: 5.773 min
Delta R.T.: -0.033 min
Response: 1572980
Conc: 7.48 ng/ml



#20 AR-1242-5

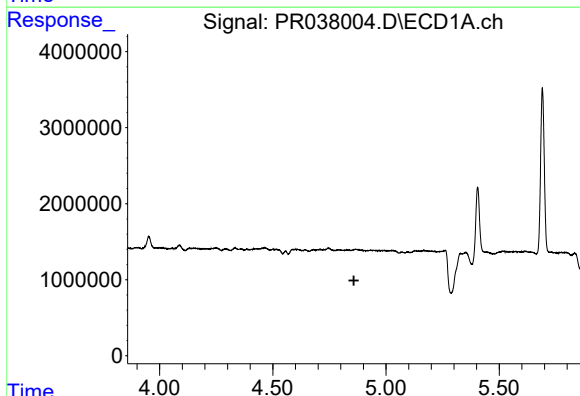
R.T.: 5.691 min
Delta R.T.: 0.041 min
Response: 24134269
Conc: 387.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



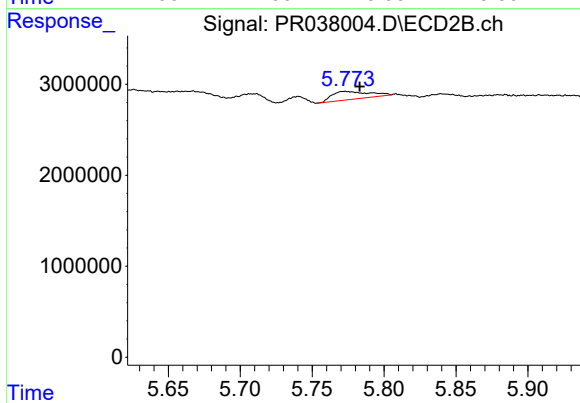
#20 AR-1242-5

R.T.: 6.633 min
Delta R.T.: -0.060 min
Response: 68356437
Conc: 552.58 ng/ml



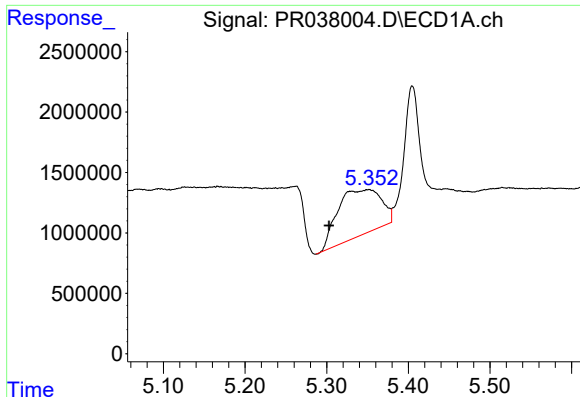
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



#21 AR-1248-1

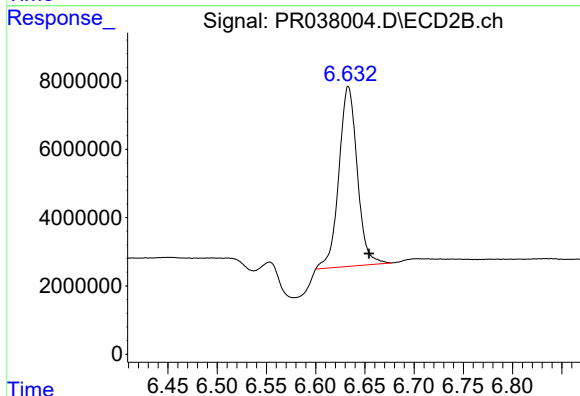
R.T.: 5.773 min
Delta R.T.: -0.010 min
Response: 1572980
Conc: 13.82 ng/ml



#24 AR-1248-4

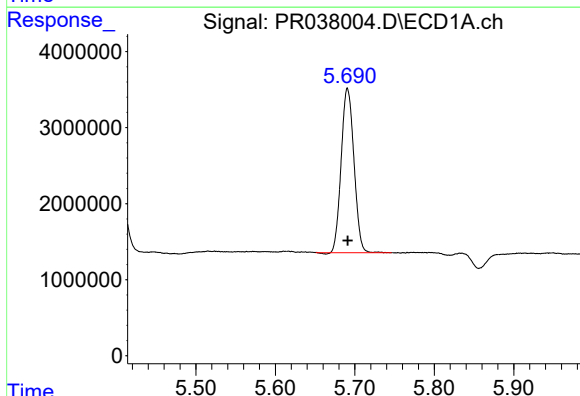
R.T.: 5.352 min
Delta R.T.: 0.049 min
Response: 14052540
Conc: 174.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



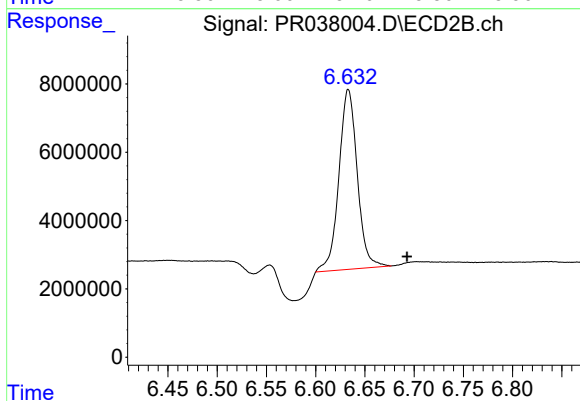
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: -0.021 min
Response: 68356437
Conc: 312.76 ng/ml



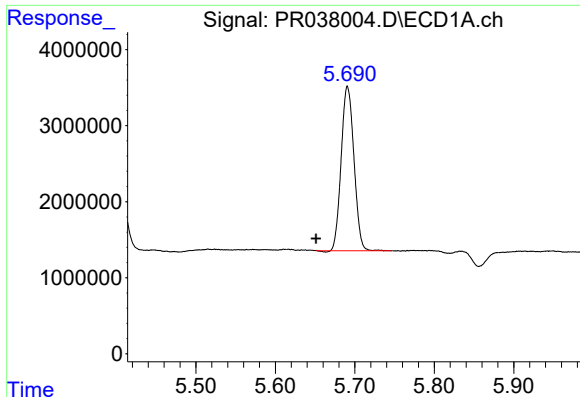
#25 AR-1248-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 24134269
Conc: 284.02 ng/ml



#25 AR-1248-5

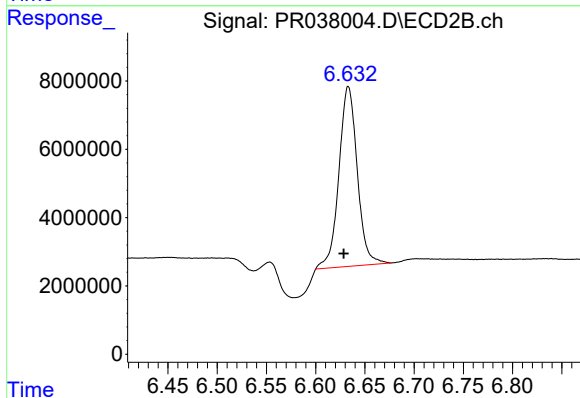
R.T.: 6.633 min
Delta R.T.: -0.060 min
Response: 68356437
Conc: 328.38 ng/ml



#26 AR-1254-1

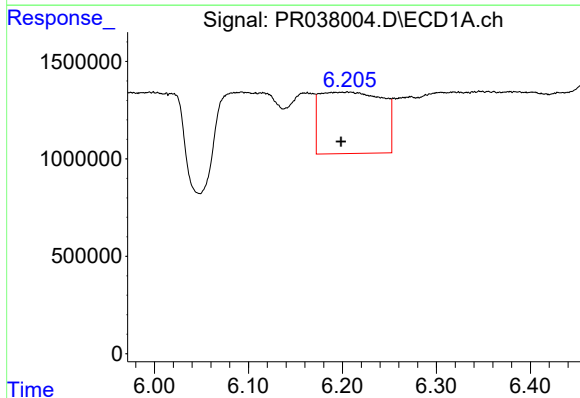
R.T.: 5.691 min
Delta R.T.: 0.039 min
Response: 24134269
Conc: 163.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



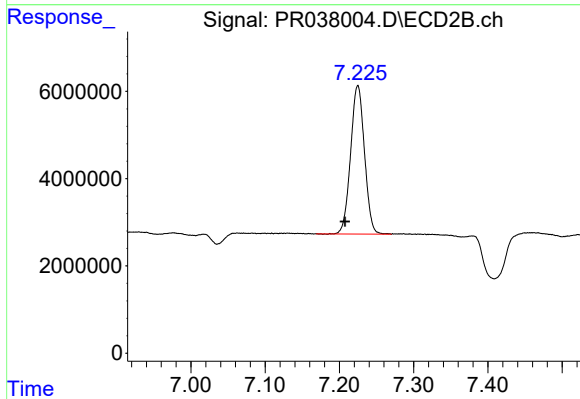
#26 AR-1254-1

R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 68356437
Conc: 283.82 ng/ml



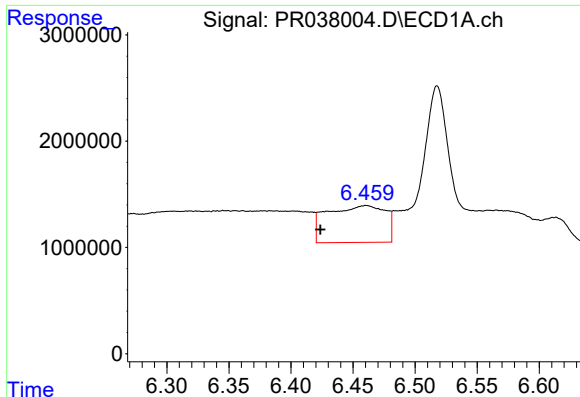
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: 0.007 min
Response: 14614052
Conc: 66.20 ng/ml



#28 AR-1254-3

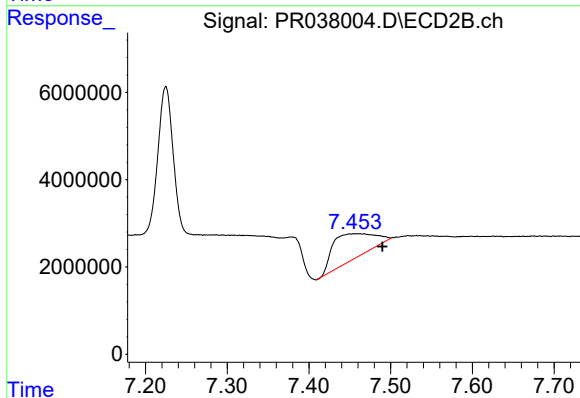
R.T.: 7.225 min
Delta R.T.: 0.017 min
Response: 44306825
Conc: 104.84 ng/ml



#29 AR-1254-4

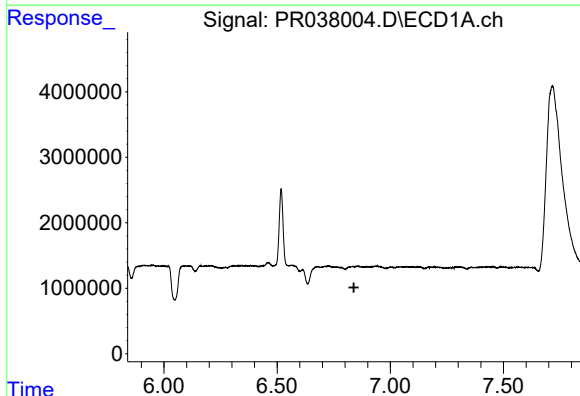
R.T.: 6.461 min
Delta R.T.: 0.037 min
Response: 11286529
Conc: 74.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



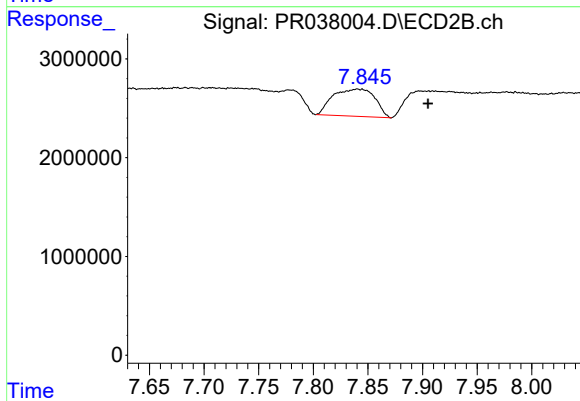
#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.029 min
Response: 20456585
Conc: 66.21 ng/ml



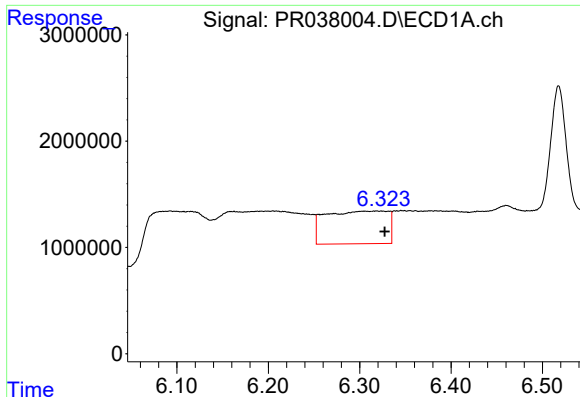
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#30 AR-1254-5

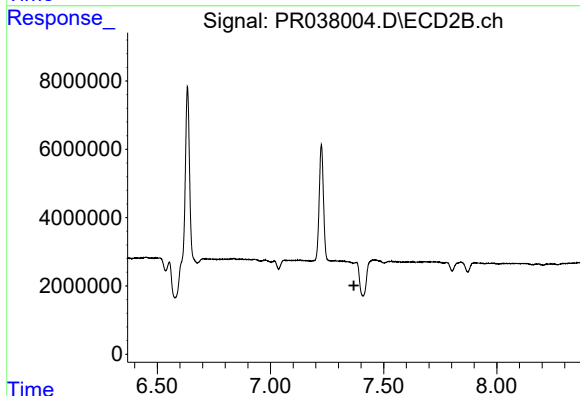
R.T.: 7.840 min
Delta R.T.: -0.065 min
Response: 7353186
Conc: 22.01 ng/ml



#31 AR-1260-1

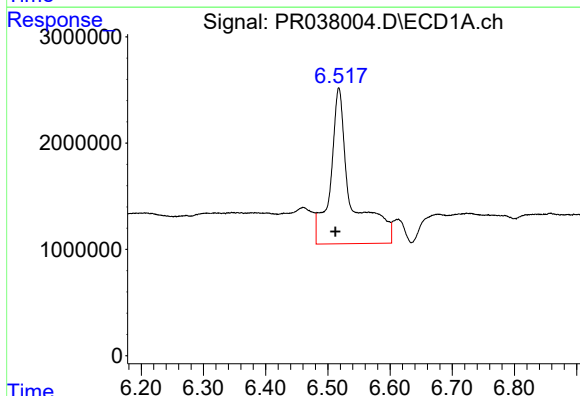
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 14577056
Conc: 121.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



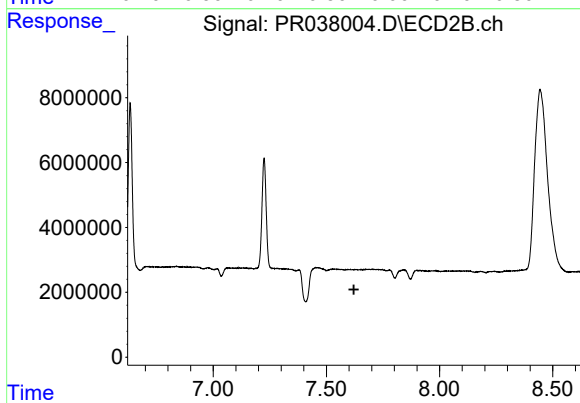
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



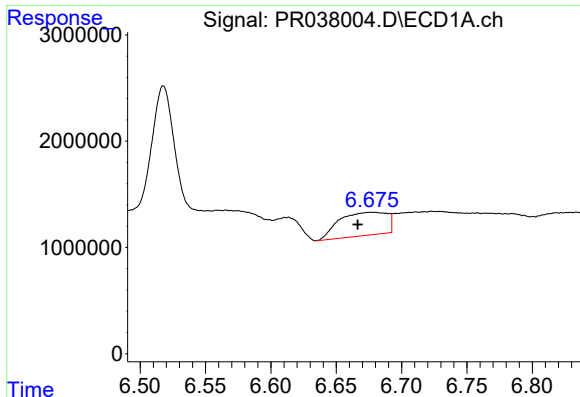
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: 0.005 min
Response: 34002172
Conc: 216.91 ng/ml



#32 AR-1260-2

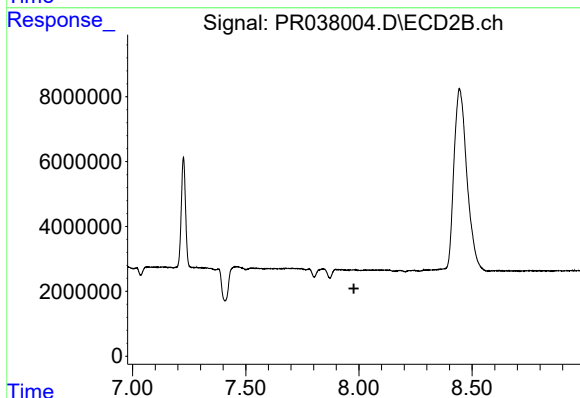
R.T.: 0.000 min
Exp R.T. : 7.622 min
Response: 0
Conc: N.D.



#33 AR-1260-3

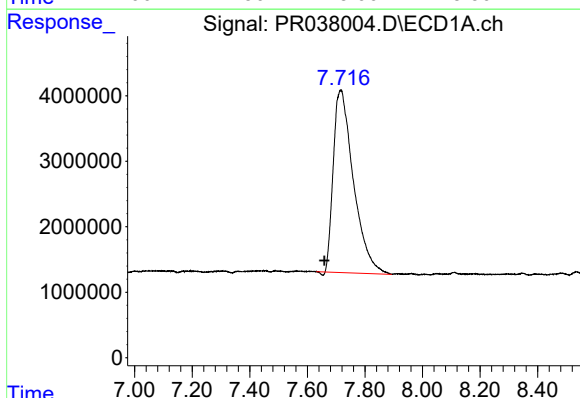
R.T.: 6.678 min
Delta R.T.: 0.011 min
Response: 5568073
Conc: 42.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



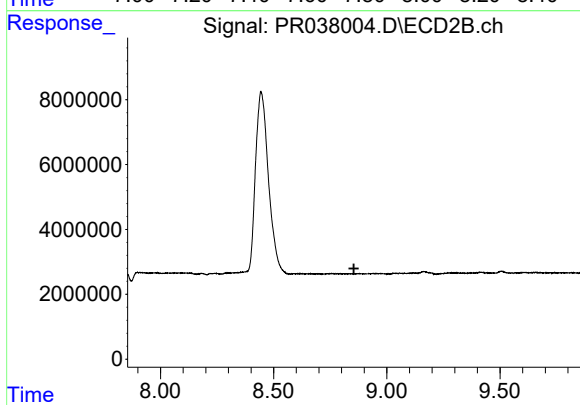
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



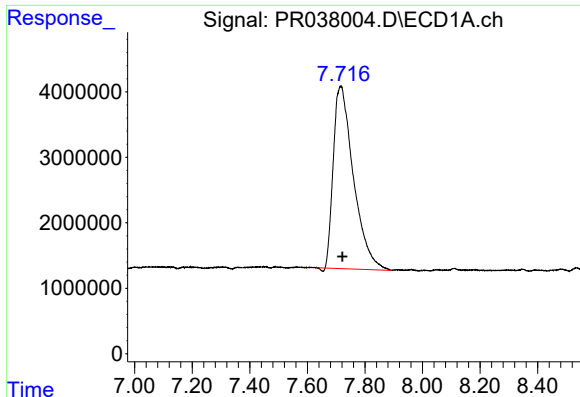
#38 AR-1262-3

R.T.: 7.717 min
Delta R.T.: 0.058 min
Response: 135047064
Conc: 1078.03 ng/ml



#38 AR-1262-3

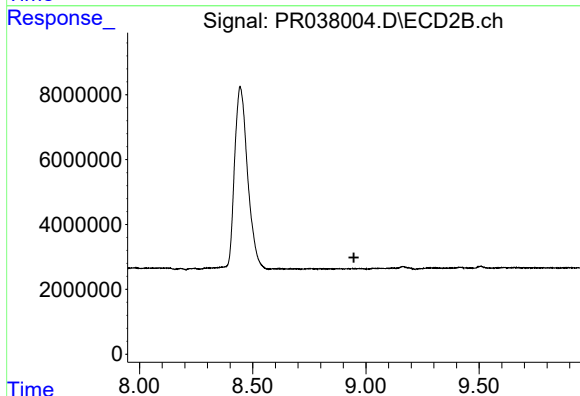
R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



#39 AR-1262-4

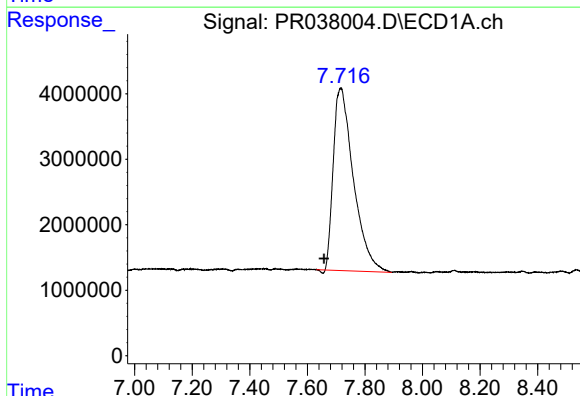
R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 135047064
Conc: 580.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



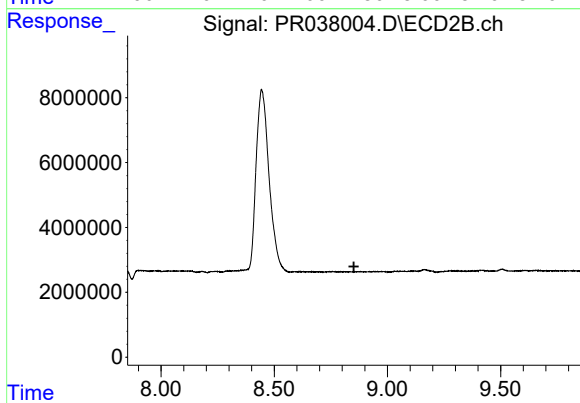
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



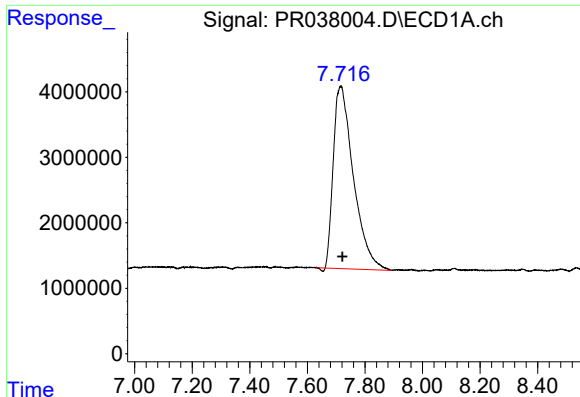
#41 AR-1268-1

R.T.: 7.717 min
Delta R.T.: 0.059 min
Response: 135047064
Conc: 309.94 ng/ml



#41 AR-1268-1

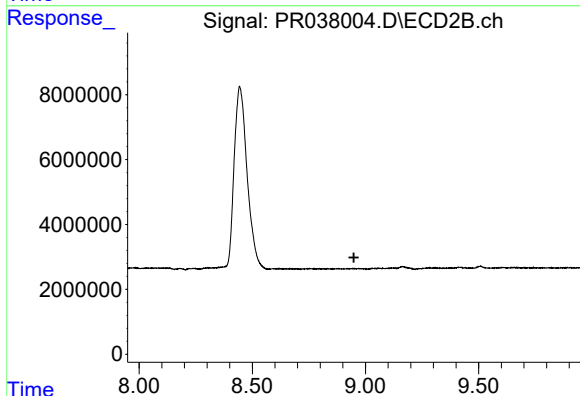
R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#42 AR-1268-2

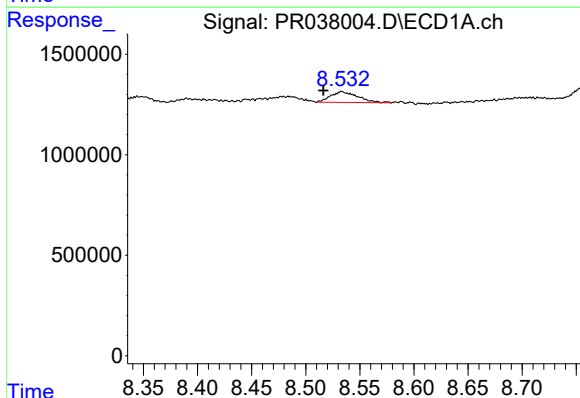
R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 135047064
Conc: 343.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119773BL



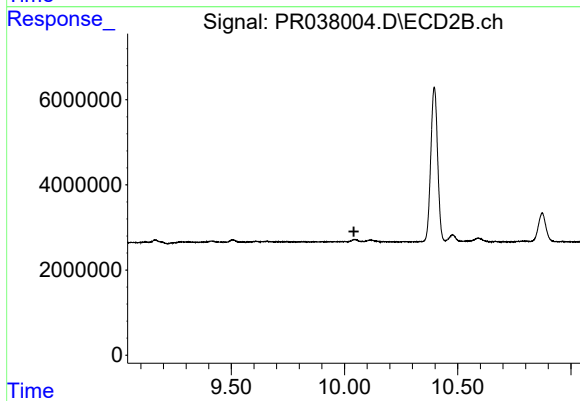
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.533 min
Delta R.T.: 0.017 min
Response: 948618
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.042 min
Response: 0
Conc: N.D.