

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
 Data File : PR039156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 18:19
 Operator : SM\AJ
 Sample : K3715-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S14-01-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:15:38 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	59830444	232.1E6	34.926	36.405
2)	SA Decachlor...	8.709	10.351	69094379	245.7E6	29.880	31.813
Target Compounds							
9)	L2 AR-1221-2	4.063	0.000	796114	0	62.973	N.D. #
20)	L4 AR-1242-5	5.621	6.610	2117620	2318348	35.272	14.067 #
24)	L5 AR-1248-4	0.000	6.610	0	2318348	N.D.	8.035 #
25)	L5 AR-1248-5	5.621	6.610	2117620	2318348	25.285	8.468 #
26)	L6 AR-1254-1	5.621	6.610	2117620	2318348	20.317	10.212 #
27)	L6 AR-1254-2	5.765	6.823	3228497	14808201	35.396	41.353
28)	L6 AR-1254-3	6.162	7.189	6719093	20488379	42.746	50.132
29)	L6 AR-1254-4	6.387	7.471	5455411	20912742	52.318	67.227 #
30)	L6 AR-1254-5	6.799	7.885	13694333	44101936	96.172	132.853 #
31)	L7 AR-1260-1	6.290	7.349	4606006	13726424	39.214	41.925
32)	L7 AR-1260-2	6.475	7.600	5964038	24013546	39.998	59.729 #
33)	L7 AR-1260-3	6.625	7.955	4410488	8976789	32.484	28.781
34)	L7 AR-1260-4	7.091	8.179	1862513	22316286	15.877	61.736 #
35)	L7 AR-1260-5	7.330	8.512	4075859	14401674	13.754	18.862 #
36)	L8 AR-1262-1	6.886	7.955	1937126	8976789	26.874	18.292 #
37)	L8 AR-1262-2	7.330	8.512	4075859	14401674	11.236	15.076 #
38)	L8 AR-1262-3	7.609	8.849	758280	11512171	5.640	18.712 #
39)	L8 AR-1262-4	7.672	0.000	3952303	0	15.195	N.D. #
40)	L8 AR-1262-5	8.166	0.000	908032	0	7.436	N.D. #
41)	L9 AR-1268-1	7.609	8.849	758280	11512171	1.987	11.148 #
42)	L9 AR-1268-2	7.672	0.000	3952303	0	11.229	N.D. #
43)	L9 AR-1268-3	7.878	0.000	830532	0	2.917	N.D. #
44)	L9 AR-1268-4	8.166	0.000	908032	0	7.223	N.D. #
45)	L9 AR-1268-5	8.454	10.009	2038553	6912004	2.103	2.322

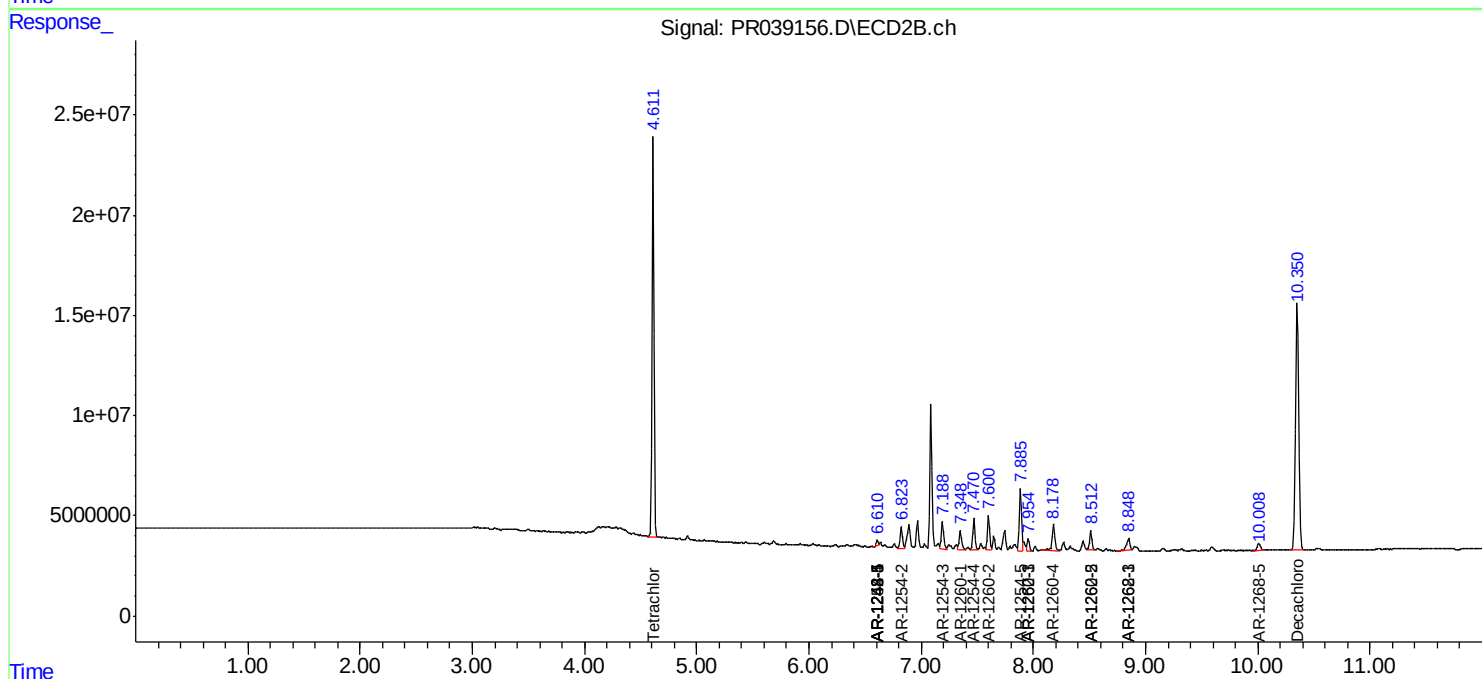
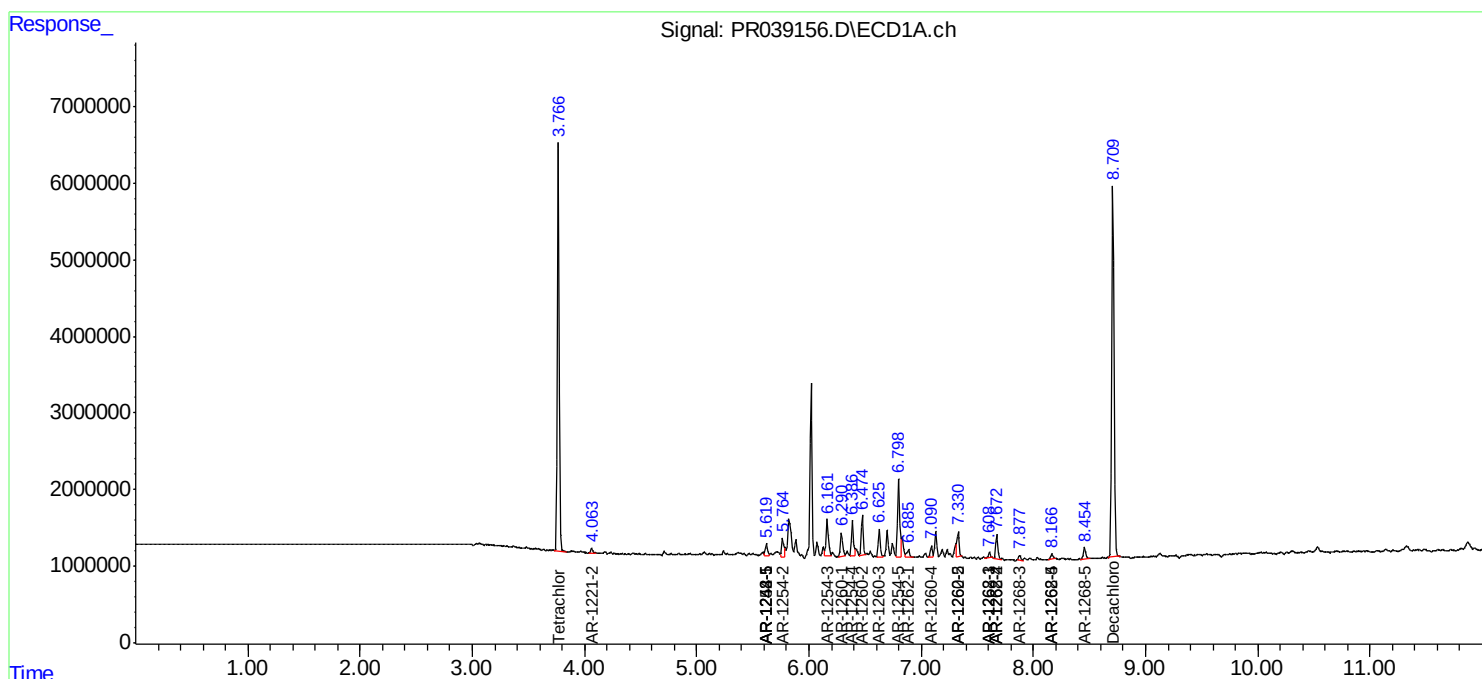
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

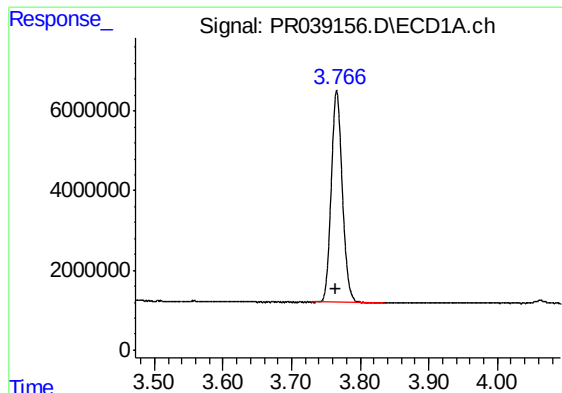
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
Data File : PR039156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2019 18:19
Operator : SM\AJ
Sample : K3715-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
S14-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:15:38 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

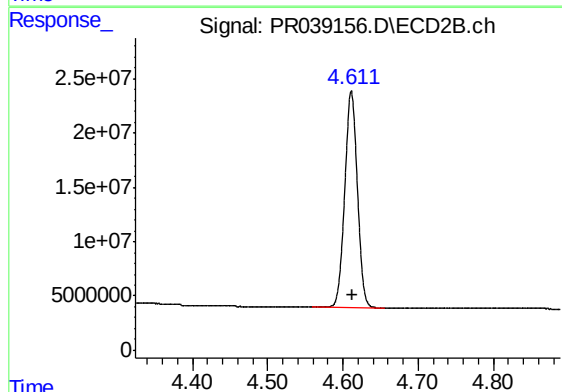




#1 Tetrachloro-m-xylene

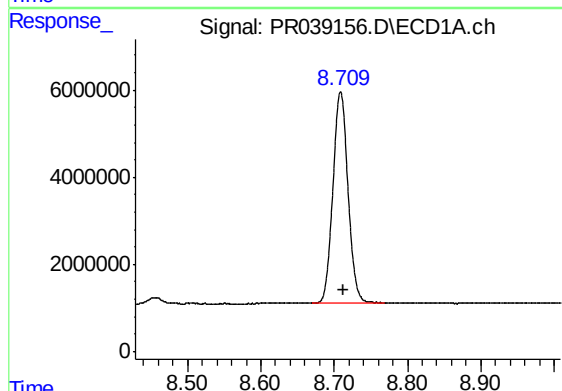
R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 59830444
Conc: 34.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



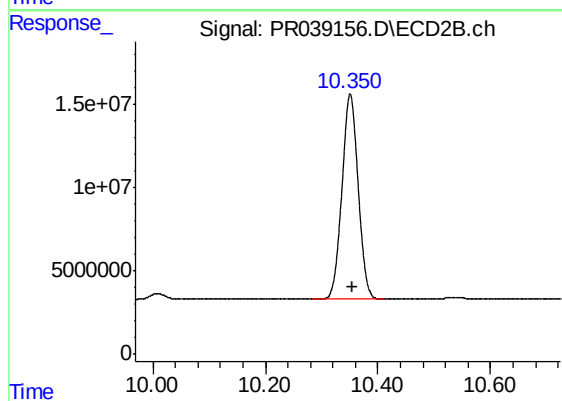
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 232079103
Conc: 36.41 ng/ml



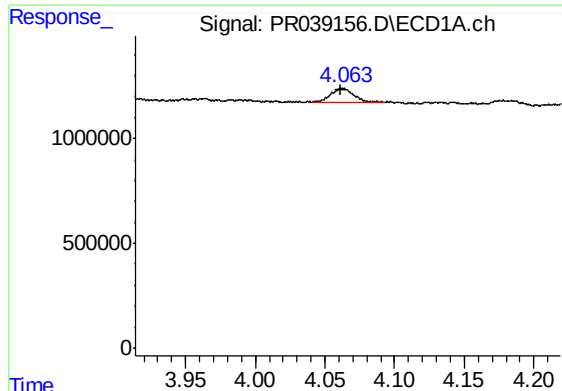
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 69094379
Conc: 29.88 ng/ml



#2 Decachlorobiphenyl

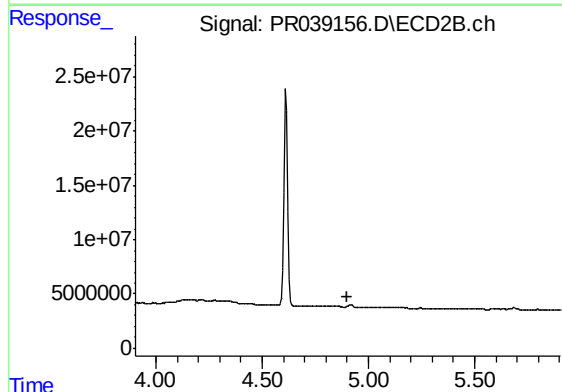
R.T.: 10.351 min
Delta R.T.: -0.004 min
Response: 245704070
Conc: 31.81 ng/ml



#9 AR-1221-2

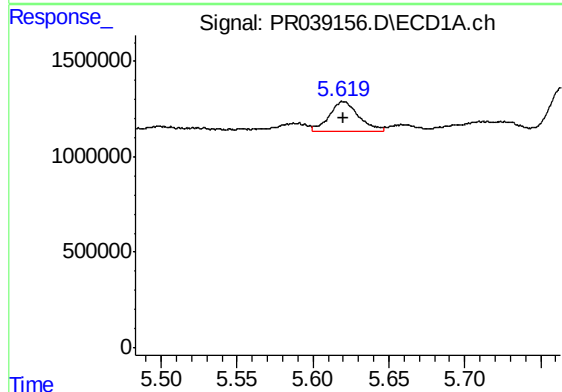
R.T.: 4.063 min
Delta R.T.: 0.001 min
Response: 796114
Conc: 62.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



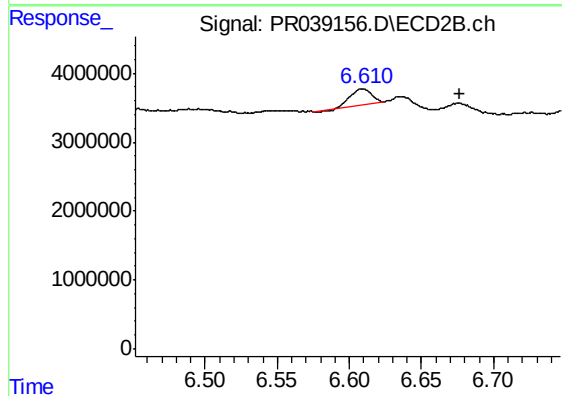
#9 AR-1221-2

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



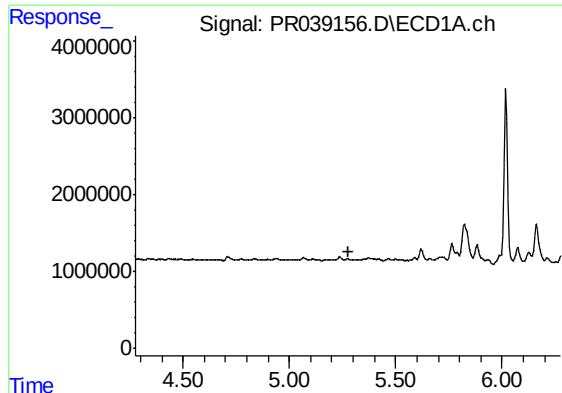
#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 2117620
Conc: 35.27 ng/ml



#20 AR-1242-5

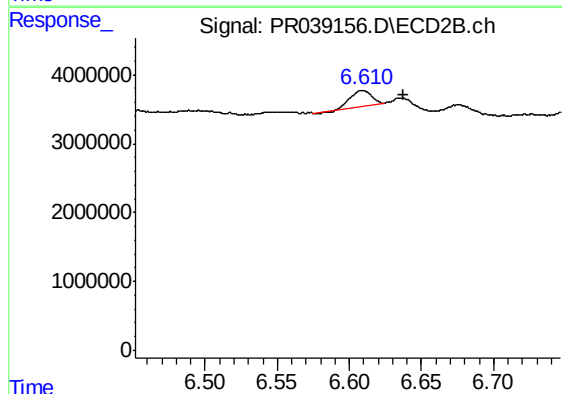
R.T.: 6.610 min
Delta R.T.: -0.066 min
Response: 2318348
Conc: 14.07 ng/ml



#24 AR-1248-4

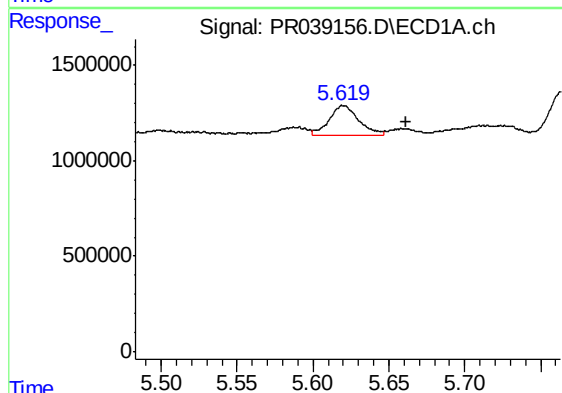
R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S14-01-B



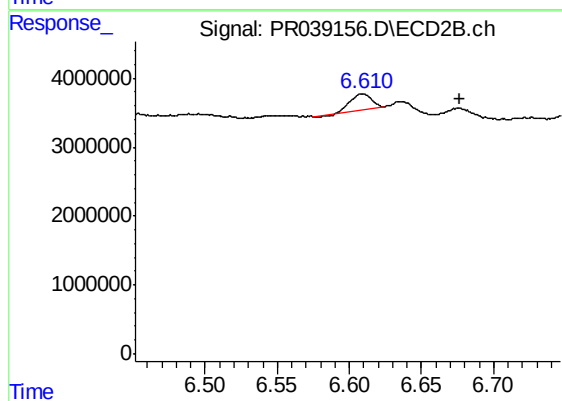
#24 AR-1248-4

R.T.: 6.610 min
Delta R.T.: -0.028 min
Response: 2318348
Conc: 8.04 ng/ml



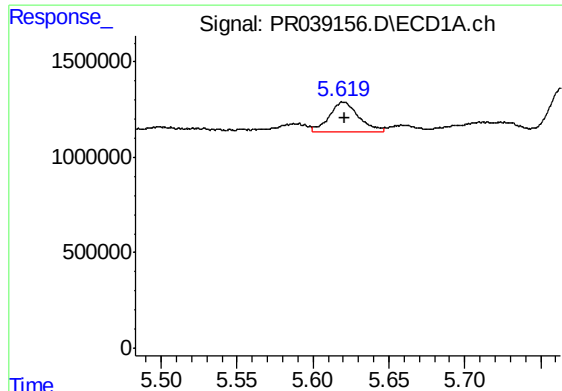
#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.040 min
Response: 2117620
Conc: 25.29 ng/ml



#25 AR-1248-5

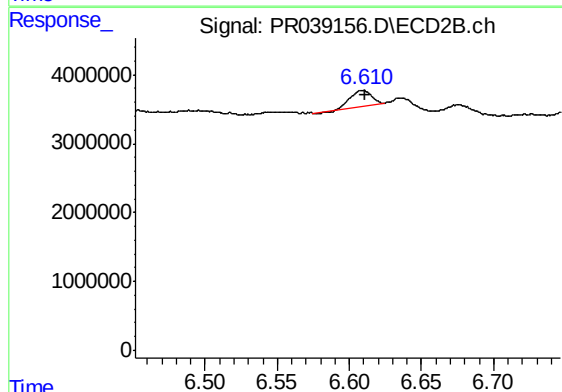
R.T.: 6.610 min
Delta R.T.: -0.067 min
Response: 2318348
Conc: 8.47 ng/ml



#26 AR-1254-1

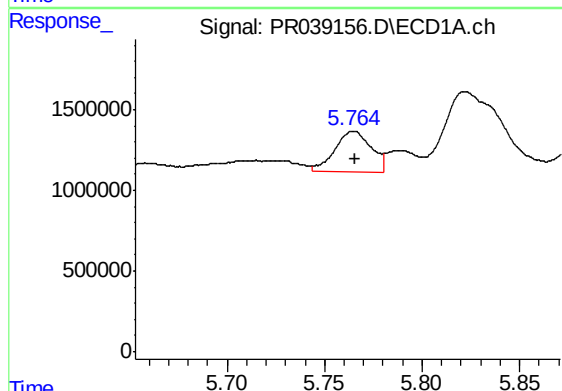
R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 2117620
Conc: 20.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



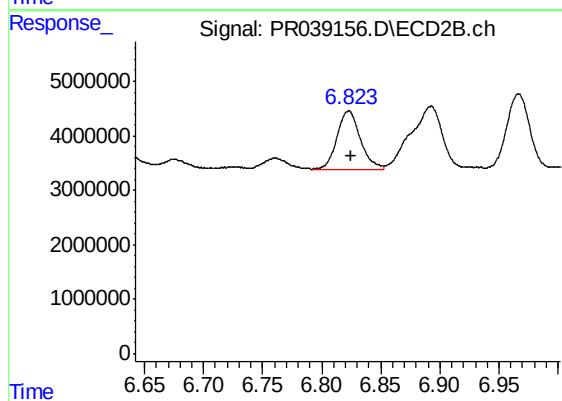
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: -0.001 min
Response: 2318348
Conc: 10.21 ng/ml



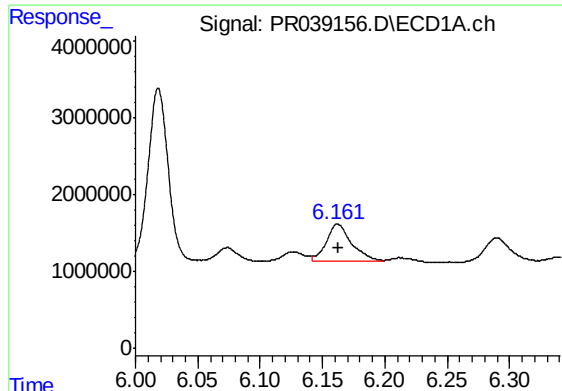
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 3228497
Conc: 35.40 ng/ml



#27 AR-1254-2

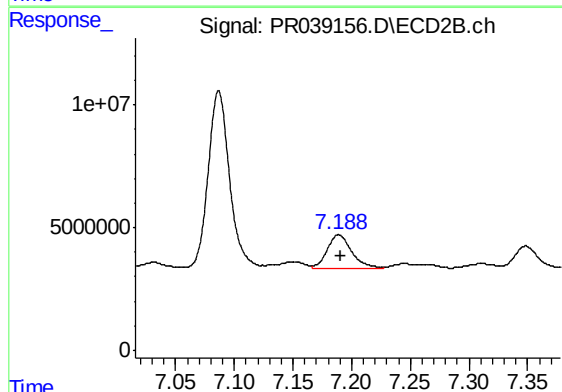
R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 14808201
Conc: 41.35 ng/ml



#28 AR-1254-3

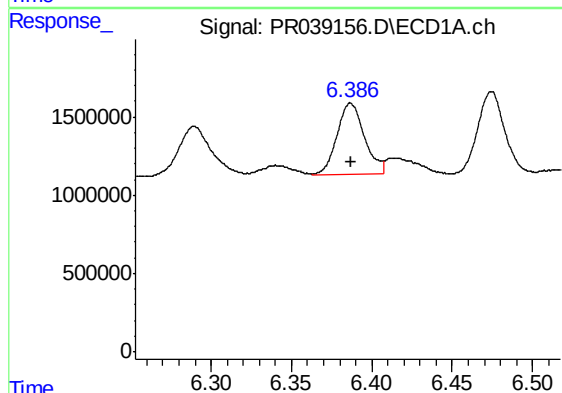
R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 6719093
Conc: 42.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



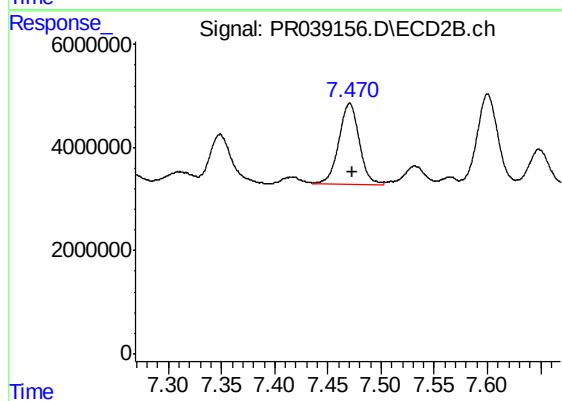
#28 AR-1254-3

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 20488379
Conc: 50.13 ng/ml



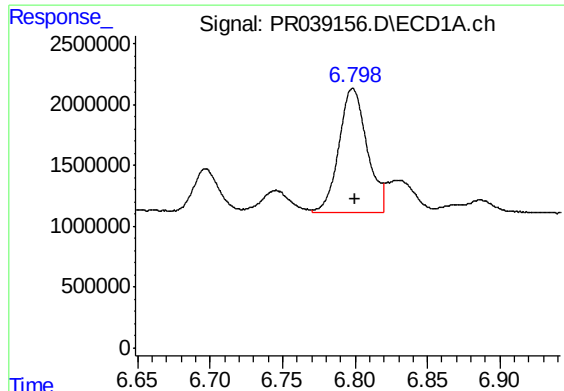
#29 AR-1254-4

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 5455411
Conc: 52.32 ng/ml



#29 AR-1254-4

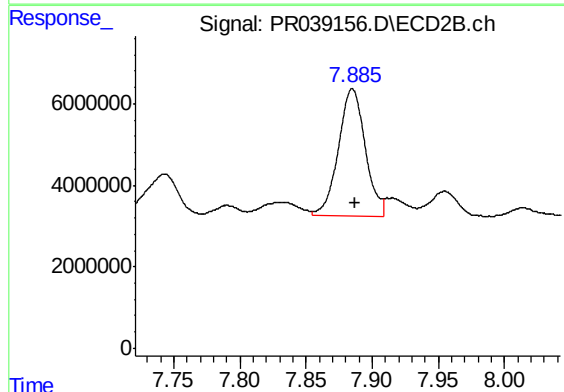
R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 20912742
Conc: 67.23 ng/ml



#30 AR-1254-5

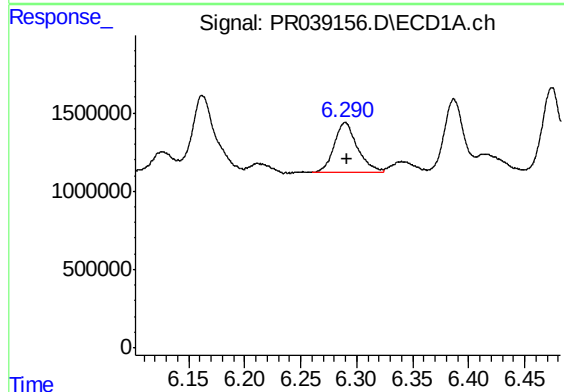
R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 13694333
Conc: 96.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



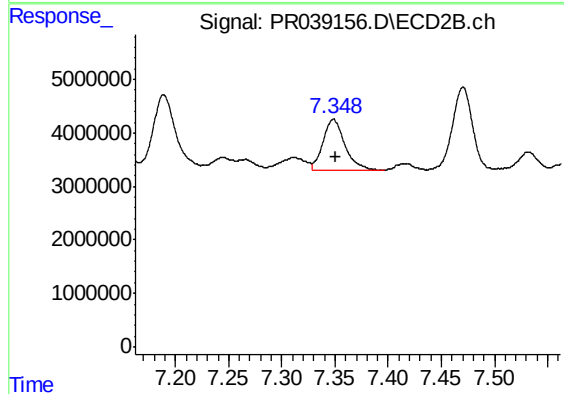
#30 AR-1254-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 44101936
Conc: 132.85 ng/ml



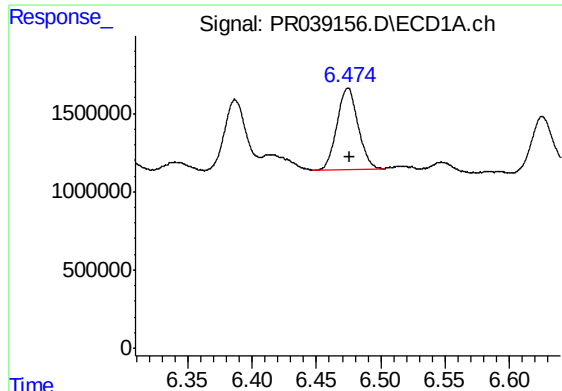
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 4606006
Conc: 39.21 ng/ml



#31 AR-1260-1

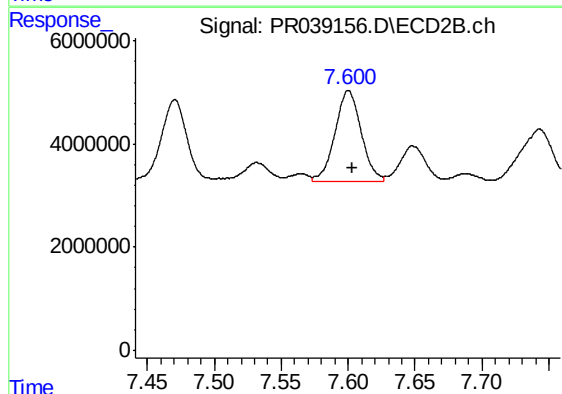
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 13726424
Conc: 41.93 ng/ml



#32 AR-1260-2

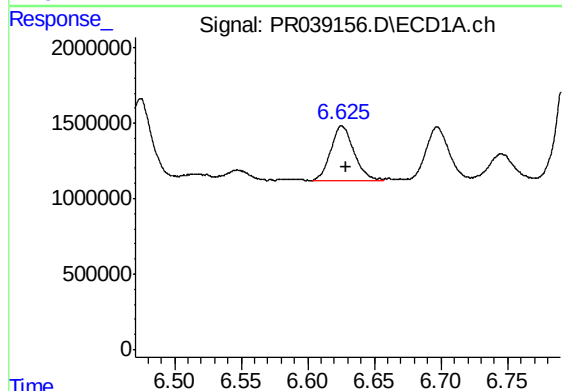
R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 5964038
Conc: 40.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



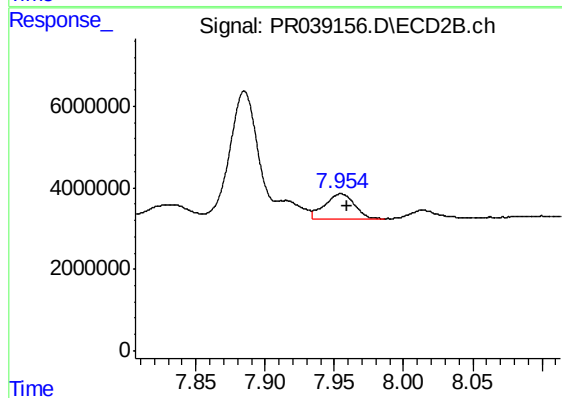
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 24013546
Conc: 59.73 ng/ml



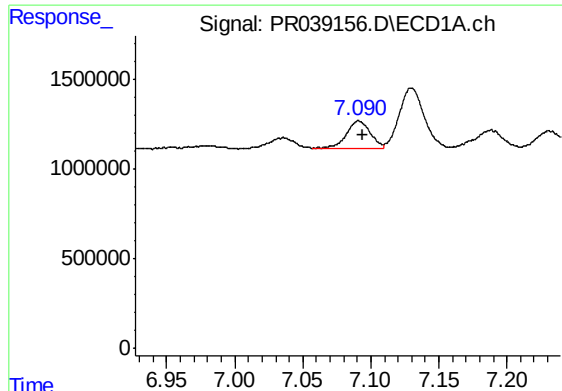
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 4410488
Conc: 32.48 ng/ml



#33 AR-1260-3

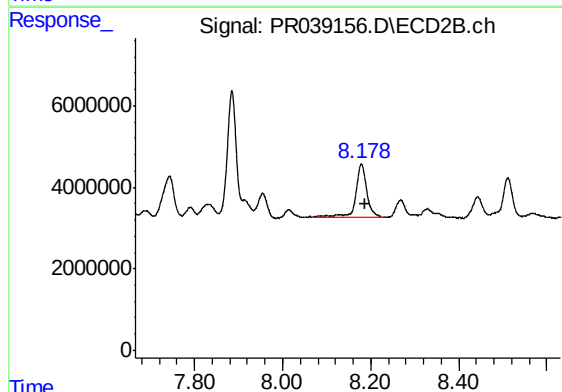
R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 8976789
Conc: 28.78 ng/ml



#34 AR-1260-4

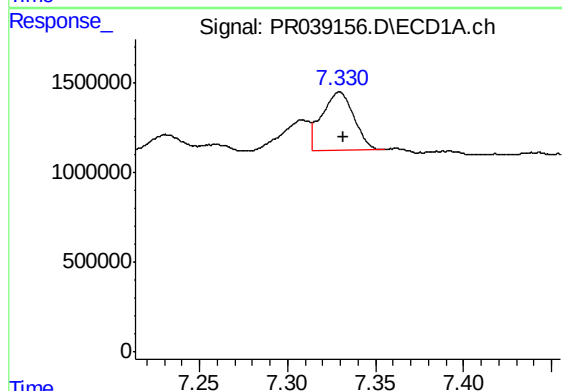
R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 1862513
Conc: 15.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



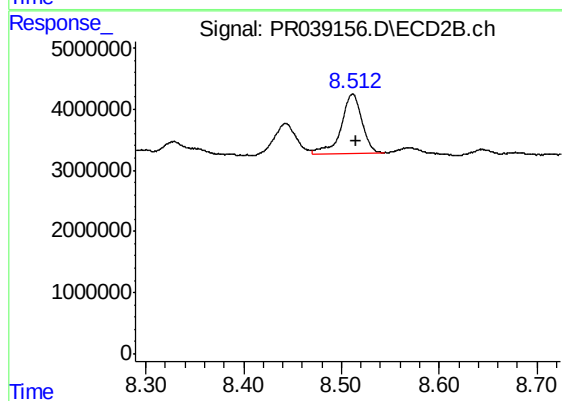
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: -0.010 min
Response: 22316286
Conc: 61.74 ng/ml



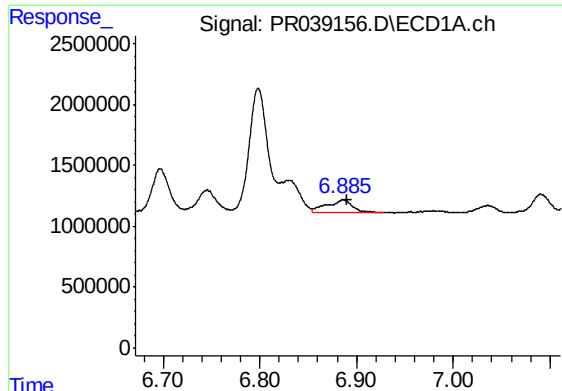
#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 4075859
Conc: 13.75 ng/ml



#35 AR-1260-5

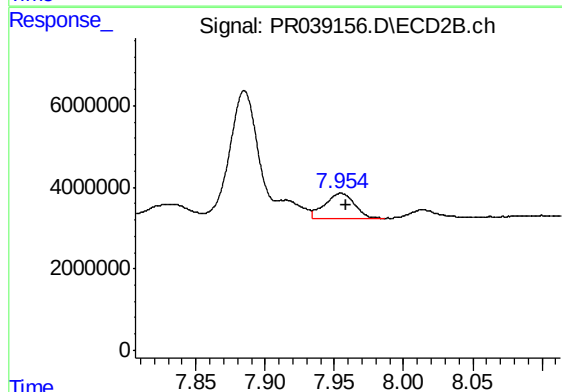
R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 14401674
Conc: 18.86 ng/ml



#36 AR-1262-1

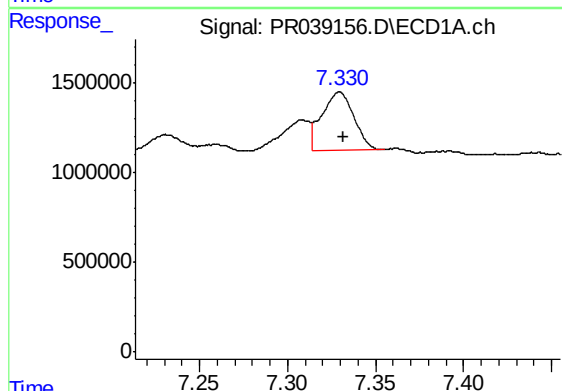
R.T.: 6.886 min
Delta R.T.: -0.004 min
Response: 1937126
Conc: 26.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



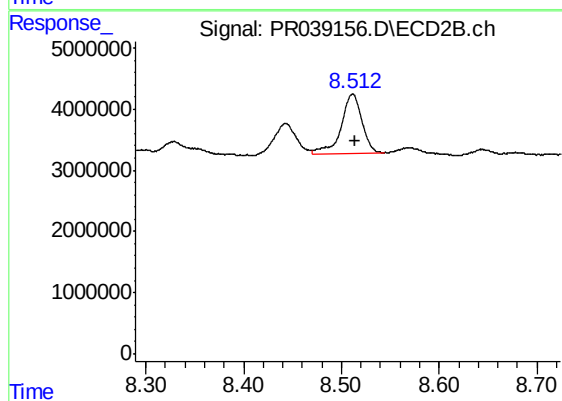
#36 AR-1262-1

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 8976789
Conc: 18.29 ng/ml



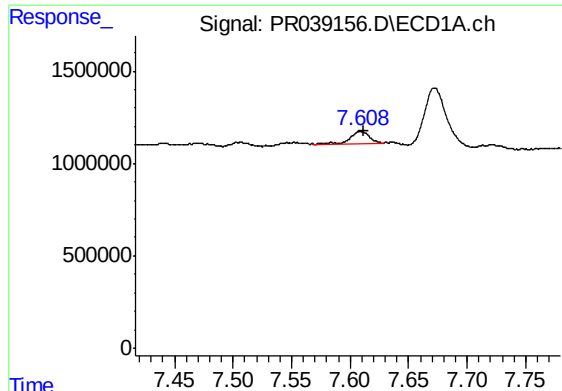
#37 AR-1262-2

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 4075859
Conc: 11.24 ng/ml



#37 AR-1262-2

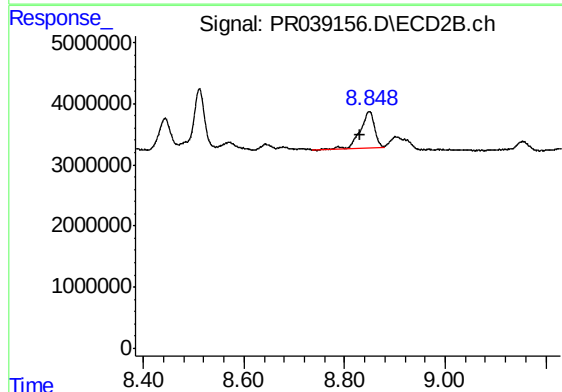
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 14401674
Conc: 15.08 ng/ml



#38 AR-1262-3

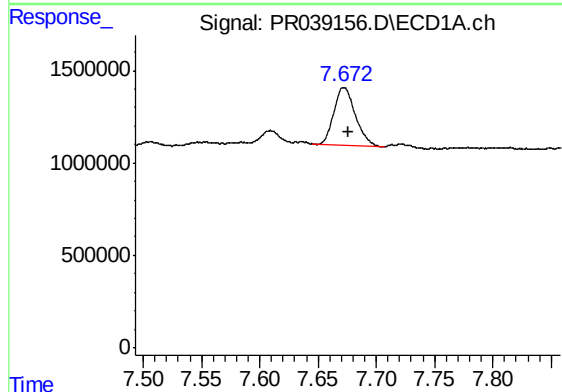
R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 758280
Conc: 5.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



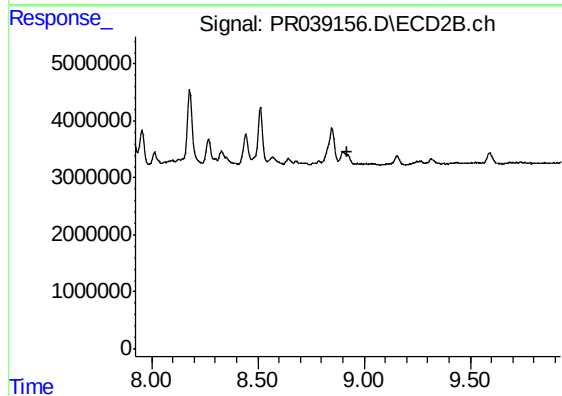
#38 AR-1262-3

R.T.: 8.849 min
Delta R.T.: 0.018 min
Response: 11512171
Conc: 18.71 ng/ml



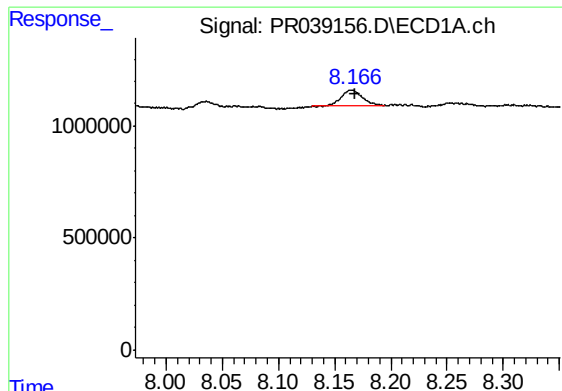
#39 AR-1262-4

R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 3952303
Conc: 15.19 ng/ml



#39 AR-1262-4

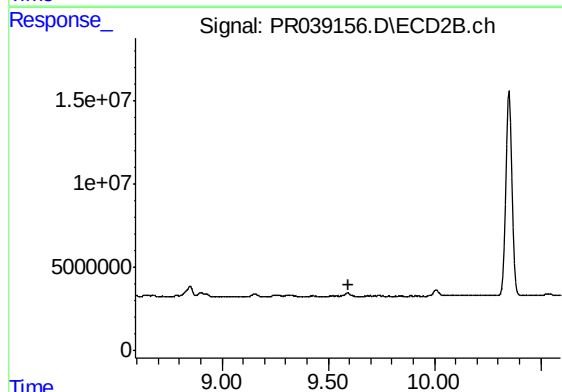
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#40 AR-1262-5

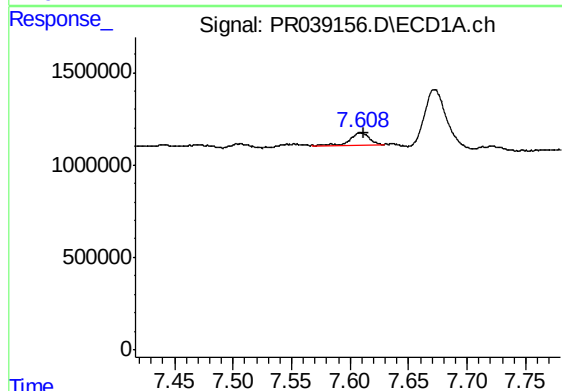
R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 908032
Conc: 7.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



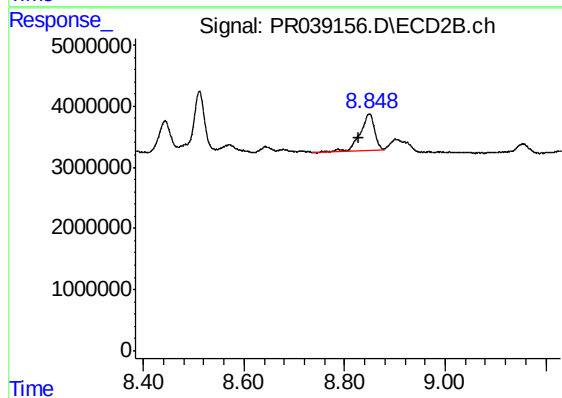
#40 AR-1262-5

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



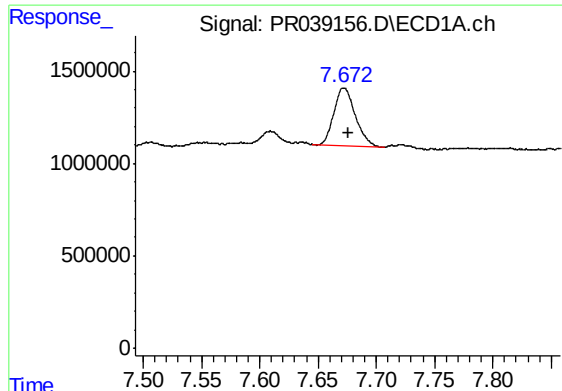
#41 AR-1268-1

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 758280
Conc: 1.99 ng/ml



#41 AR-1268-1

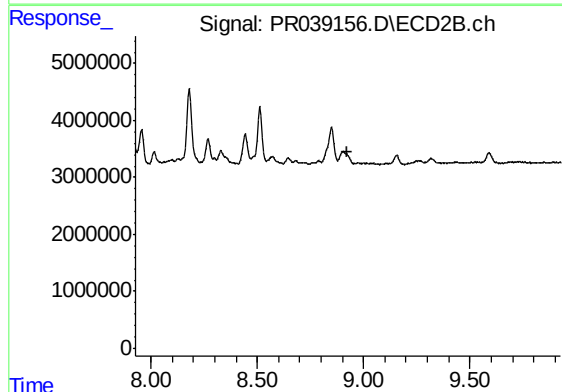
R.T.: 8.849 min
Delta R.T.: 0.020 min
Response: 11512171
Conc: 11.15 ng/ml



#42 AR-1268-2

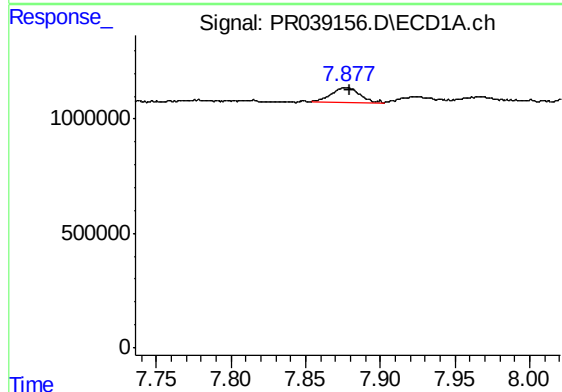
R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 3952303
Conc: 11.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



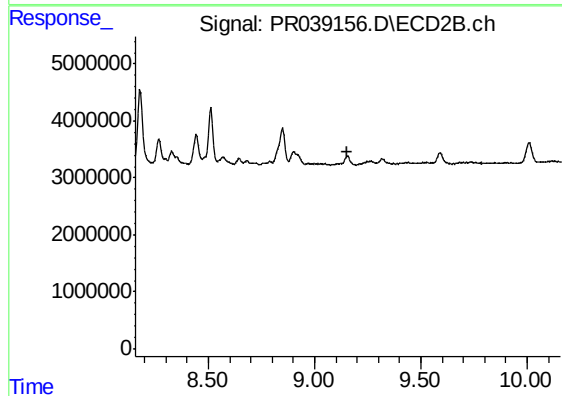
#42 AR-1268-2

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



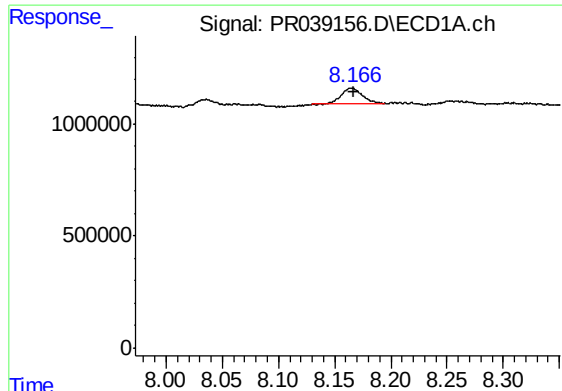
#43 AR-1268-3

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 830532
Conc: 2.92 ng/ml



#43 AR-1268-3

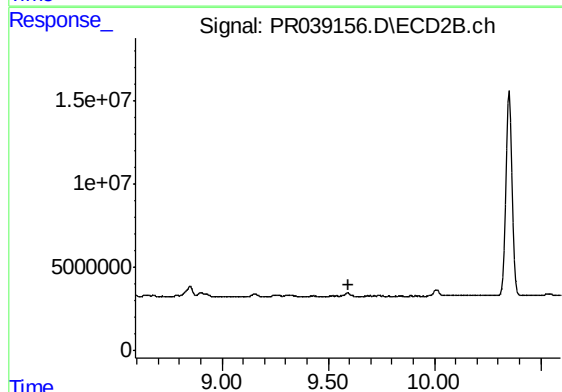
R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.



#44 AR-1268-4

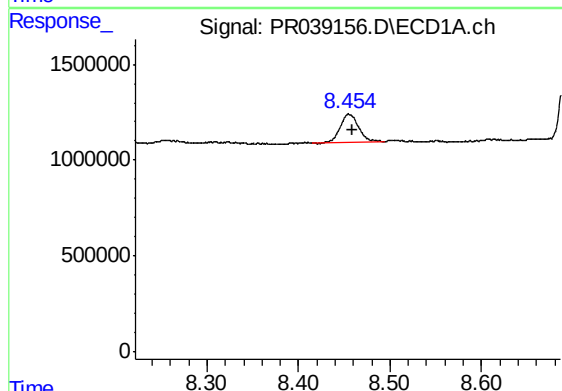
R.T.: 8.166 min
Delta R.T.: -0.001 min
Response: 908032
Conc: 7.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-B



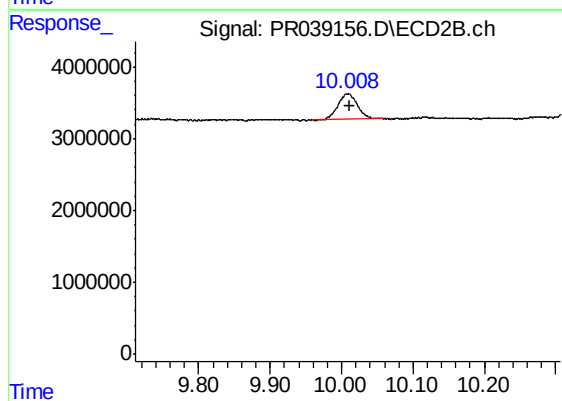
#44 AR-1268-4

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: 2038553
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 6912004
Conc: 2.32 ng/ml