

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 20:09
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:18:32 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...	3.761	4.609	38247695	134.9E6	22.327	21.159
2)	SA Decachlor...	8.708	10.349	43576754	138.5E6	18.845	17.936
Target Compounds							
7)	L1 AR-1016-5	5.300	0.000	12513091	0	217.371	N.D. #
8)	L2 AR-1221-1	3.924	0.000	3261162	0	197.837	N.D. #
15)	L3 AR-1232-5	5.300	0.000	12513091	0	633.797	N.D. #
20)	L4 AR-1242-5	5.644	6.678	79834666	22249365	1329.760	135.000 #
24)	L5 AR-1248-4	5.300	6.611	12513091	325.3E6	159.929	1127.547 #
25)	L5 AR-1248-5	5.644	6.678	79834666	22249365	953.256	81.268 #
26)	L6 AR-1254-1	5.644	6.611	79834666	325.3E6	765.950	1432.900 #
28)	L6 AR-1254-3	6.197	7.203	4070420	120.1E6	25.895	293.870 #
29)	L6 AR-1254-4	6.405	7.440	2220513	48465461	21.295	155.800 #
30)	L6 AR-1254-5	6.867	7.883	9558127	18428203	67.124	55.513
31)	L7 AR-1260-1	6.285	0.000	4276741	0	36.411	N.D. #
32)	L7 AR-1260-2	6.463	7.624	24727695	8398063	165.839	20.889 #
33)	L7 AR-1260-3	6.650	7.952	6276709	13883362	46.230	44.513
34)	L7 AR-1260-4	0.000	8.155	0	7261839	N.D.	20.089 #
35)	L7 AR-1260-5	7.332	0.000	1881960	0	6.351	N.D. #
36)	L8 AR-1262-1	6.867	7.952	9558127	13883362	132.601	28.290 #
37)	L8 AR-1262-2	7.332	0.000	1881960	0	5.188	N.D. #
38)	L8 AR-1262-3	7.631	0.000	34185160	0	254.274	N.D. #
39)	L8 AR-1262-4	7.631	0.000	34185160	0	131.428	N.D. #
41)	L9 AR-1268-1	7.631	0.000	34185160	0	89.573	N.D. #
42)	L9 AR-1268-2	7.631	0.000	34185160	0	97.122	N.D. #
43)	L9 AR-1268-3	0.000	9.132	0	6653519	N.D.	8.302 #
45)	L9 AR-1268-5	8.424	10.004	1068859	4596181	1.102	1.544 #

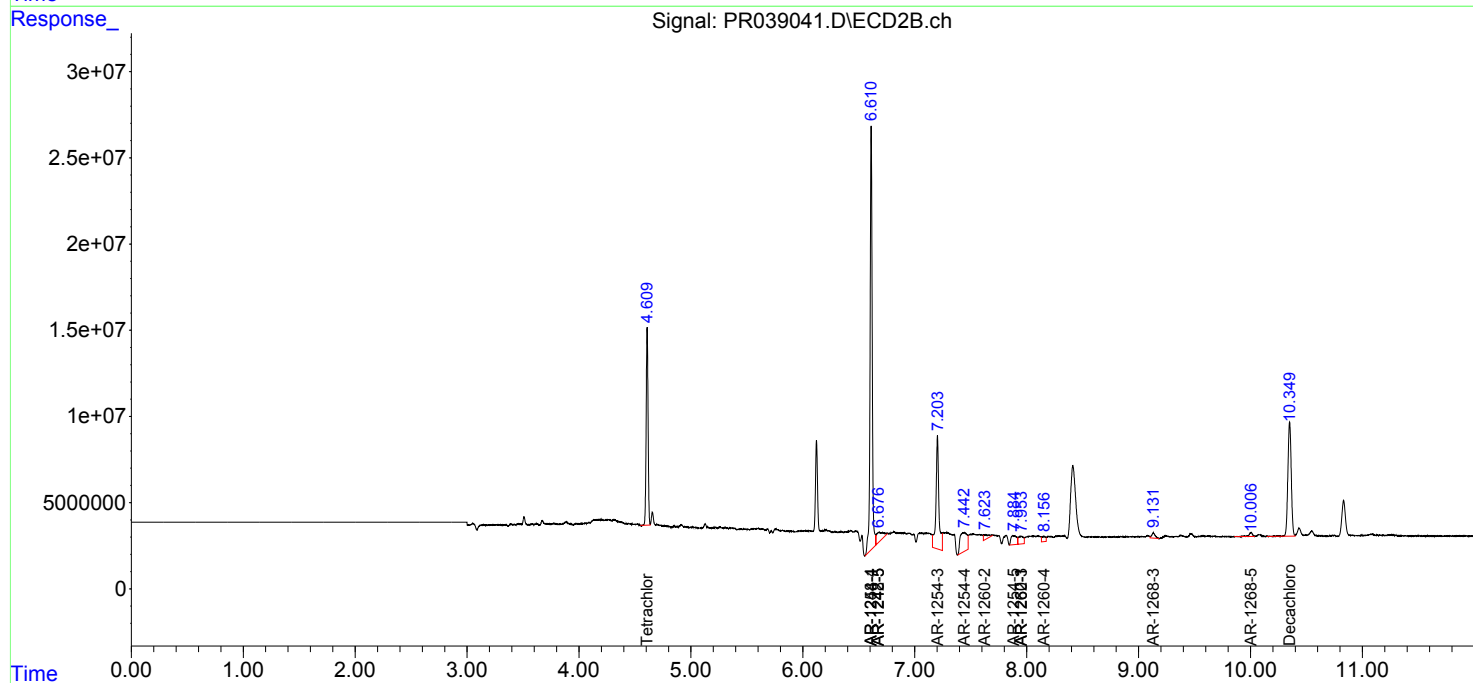
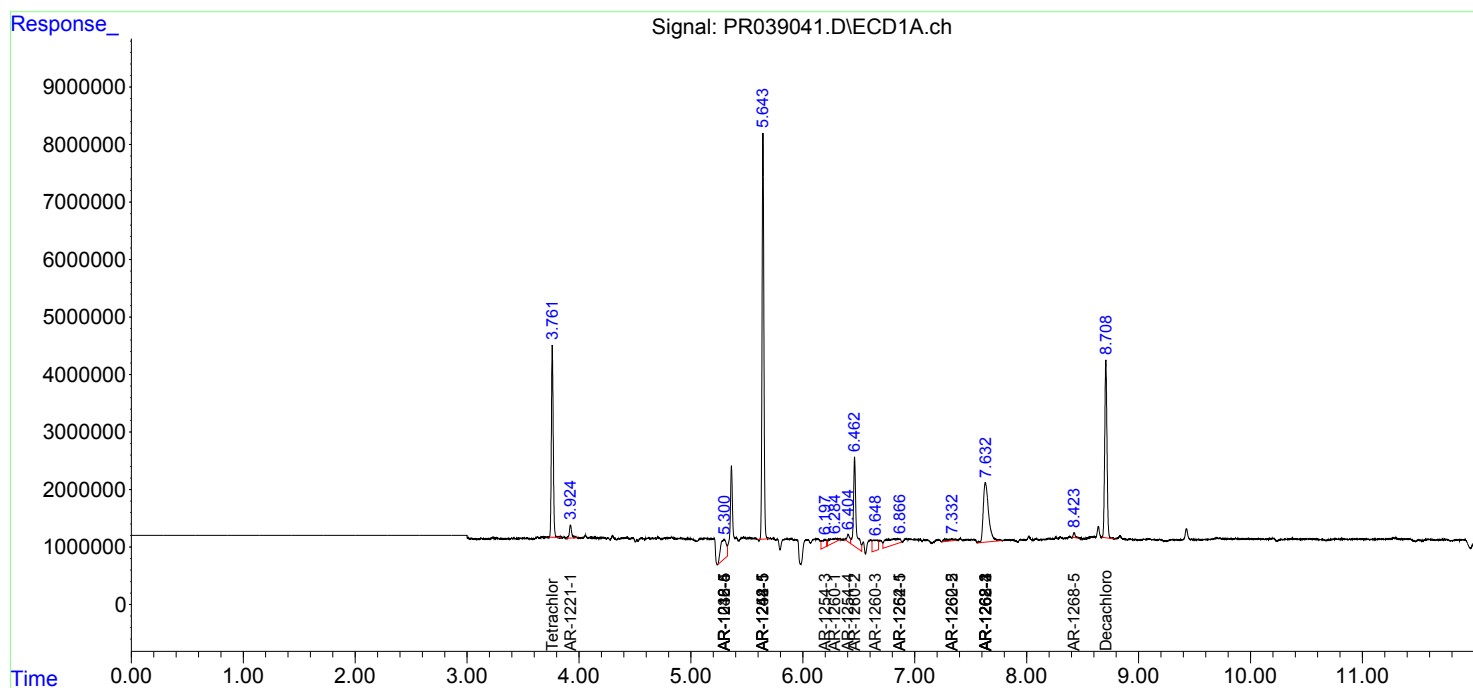
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

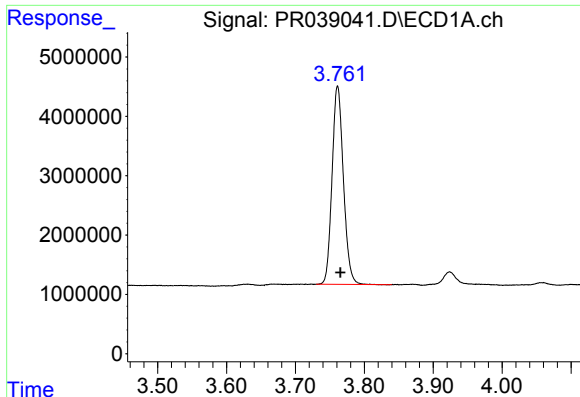
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
Data File : PR039041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 20:09
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:18:32 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

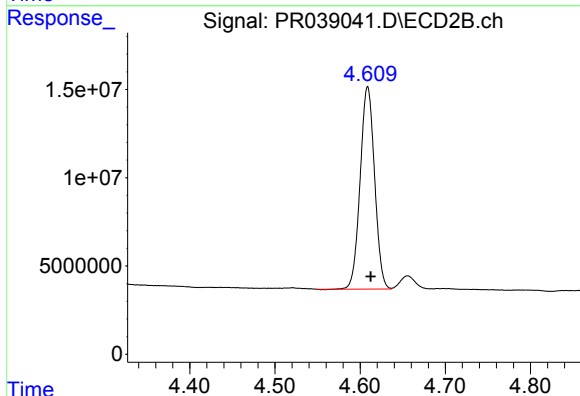




#1 Tetrachloro-m-xylene

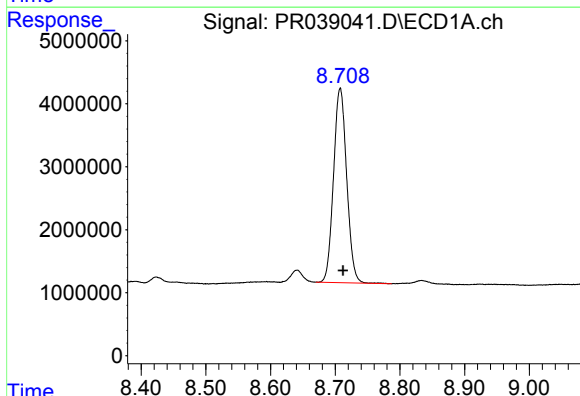
R.T.: 3.761 min
Delta R.T.: -0.004 min
Response: 38247695
Conc: 22.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



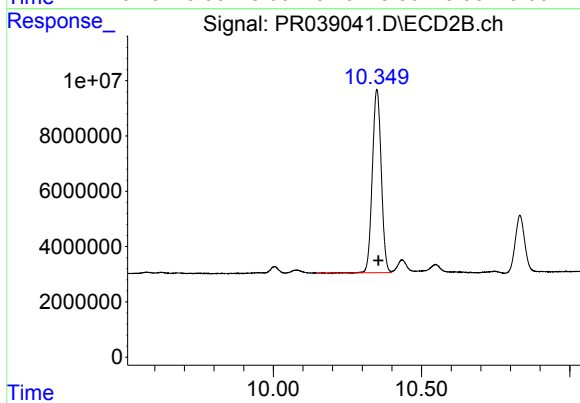
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 134883708
Conc: 21.16 ng/ml



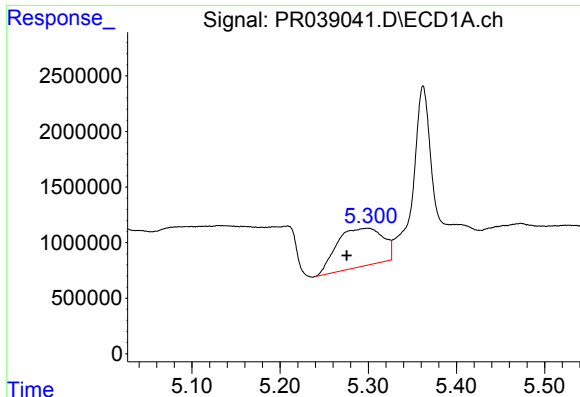
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 43576754
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

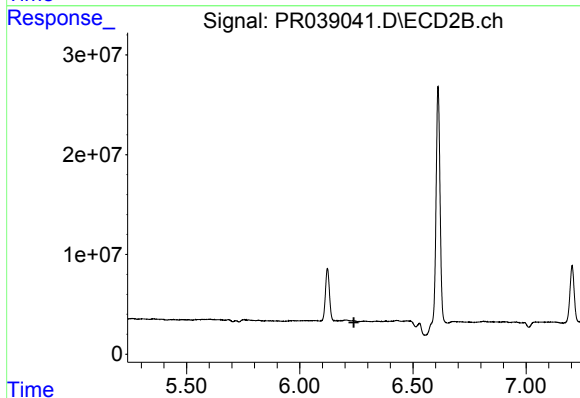
R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 138522804
Conc: 17.94 ng/ml



#7 AR-1016-5

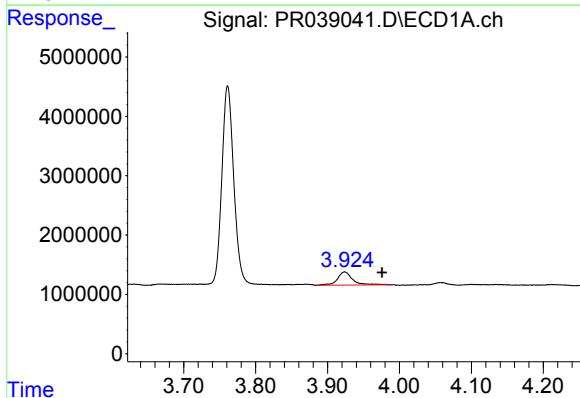
R.T.: 5.300 min
Delta R.T.: 0.024 min
Response: 12513091
Conc: 217.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



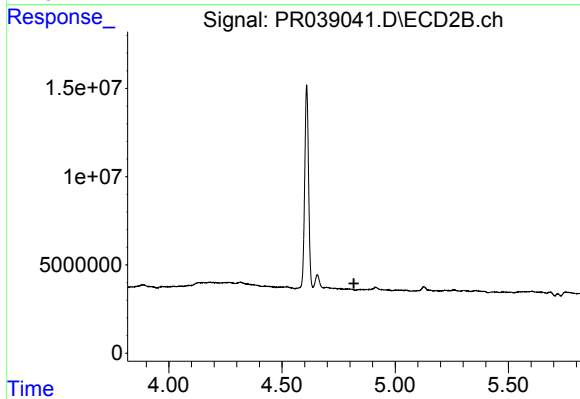
#7 AR-1016-5

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



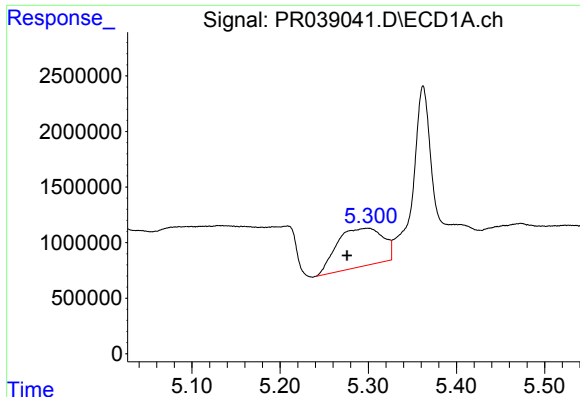
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.052 min
Response: 3261162
Conc: 197.84 ng/ml



#8 AR-1221-1

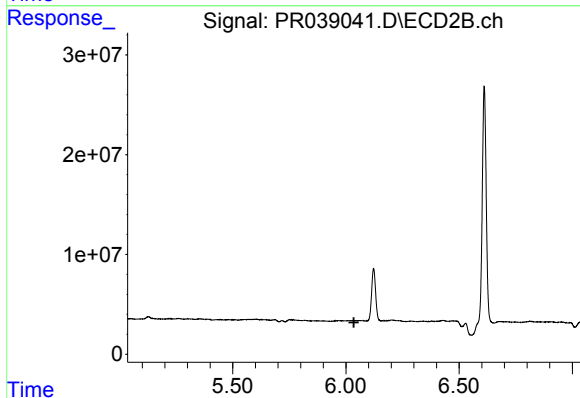
R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



#15 AR-1232-5

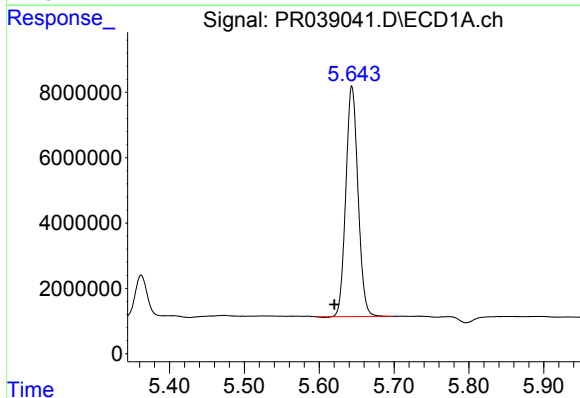
R.T.: 5.300 min
Delta R.T.: 0.024 min
Response: 12513091
Conc: 633.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



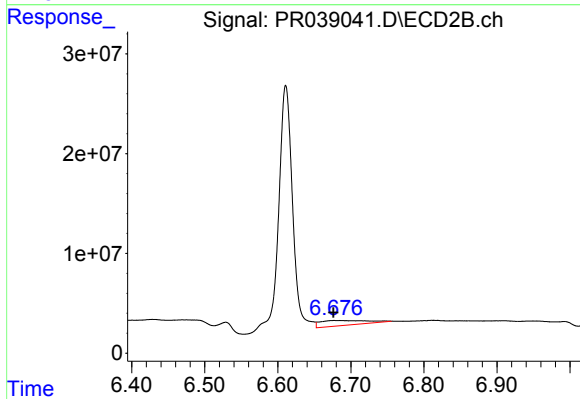
#15 AR-1232-5

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



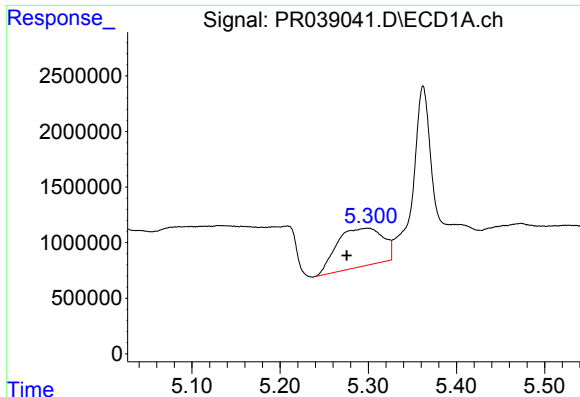
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: 0.023 min
Response: 79834666
Conc: 1329.76 ng/ml



#20 AR-1242-5

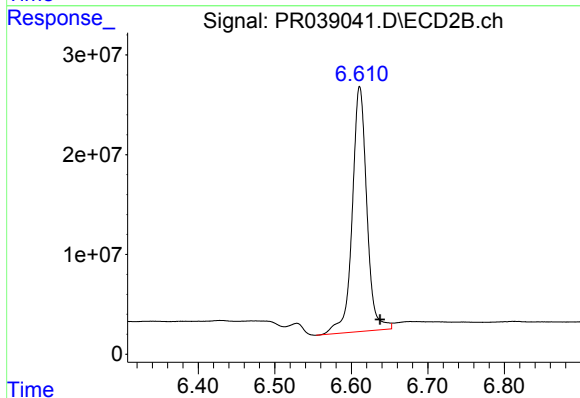
R.T.: 6.678 min
Delta R.T.: 0.001 min
Response: 22249365
Conc: 135.00 ng/ml



#24 AR-1248-4

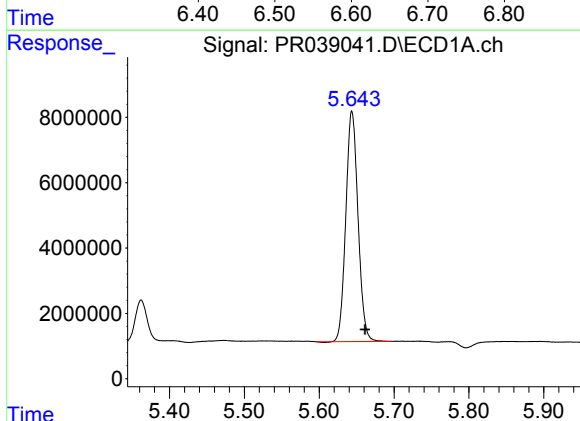
R.T.: 5.300 min
Delta R.T.: 0.024 min
Response: 12513091
Conc: 159.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



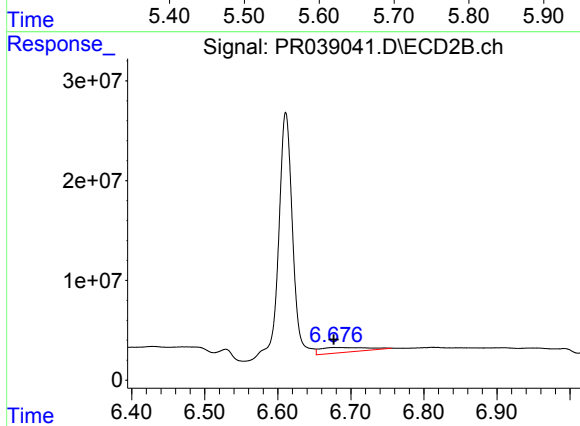
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: -0.027 min
Response: 325315258
Conc: 1127.55 ng/ml



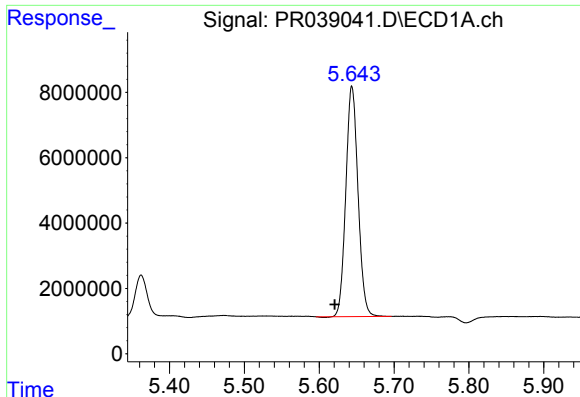
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.017 min
Response: 79834666
Conc: 953.26 ng/ml



#25 AR-1248-5

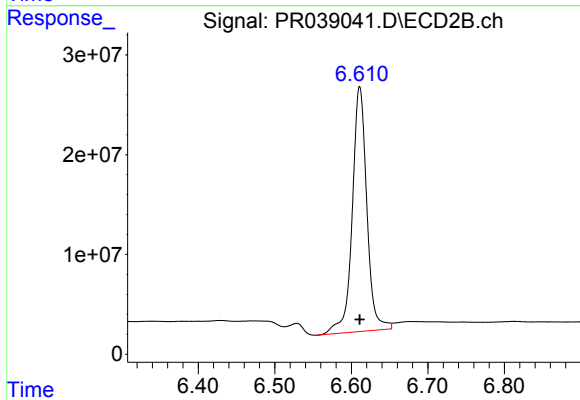
R.T.: 6.678 min
Delta R.T.: 0.001 min
Response: 22249365
Conc: 81.27 ng/ml



#26 AR-1254-1

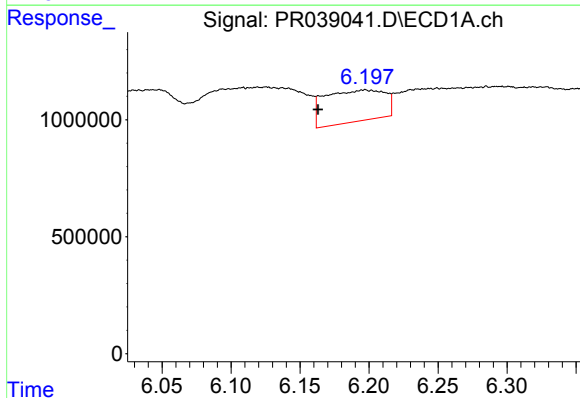
R.T.: 5.644 min
Delta R.T.: 0.023 min
Response: 79834666
Conc: 765.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



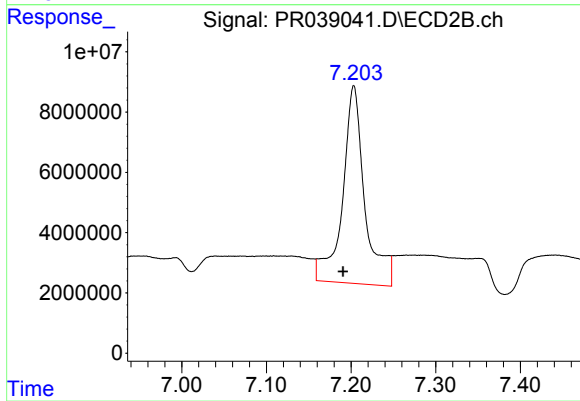
#26 AR-1254-1

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 325315258
Conc: 1432.90 ng/ml



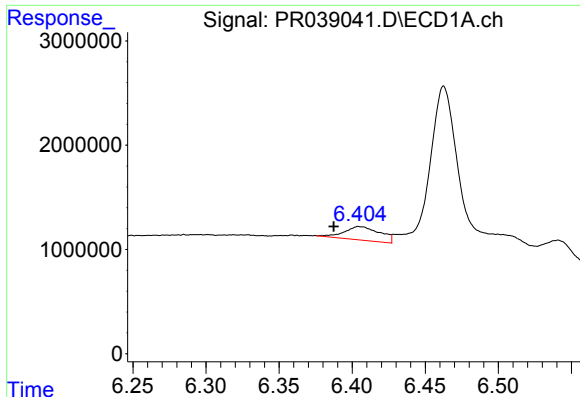
#28 AR-1254-3

R.T.: 6.197 min
Delta R.T.: 0.034 min
Response: 4070420
Conc: 25.90 ng/ml



#28 AR-1254-3

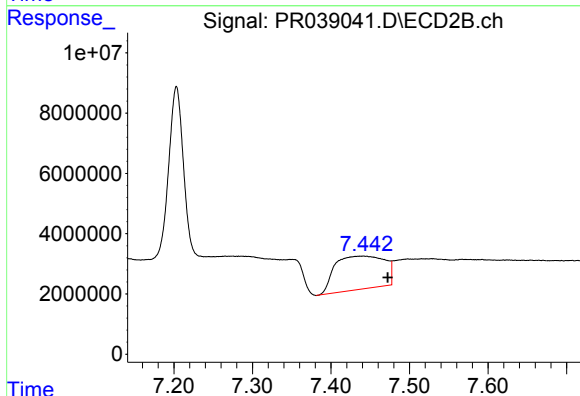
R.T.: 7.203 min
Delta R.T.: 0.013 min
Response: 120100924
Conc: 293.87 ng/ml



#29 AR-1254-4

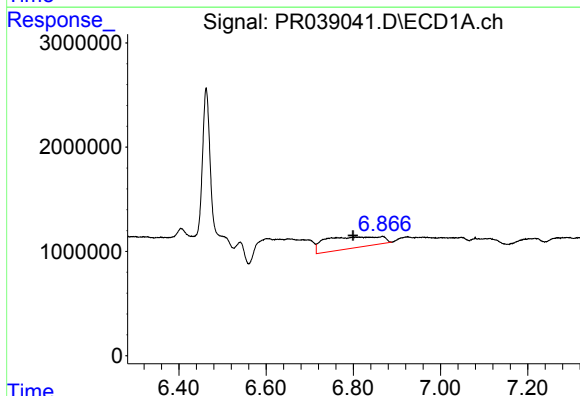
R.T.: 6.405 min
Delta R.T.: 0.017 min
Response: 2220513
Conc: 21.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



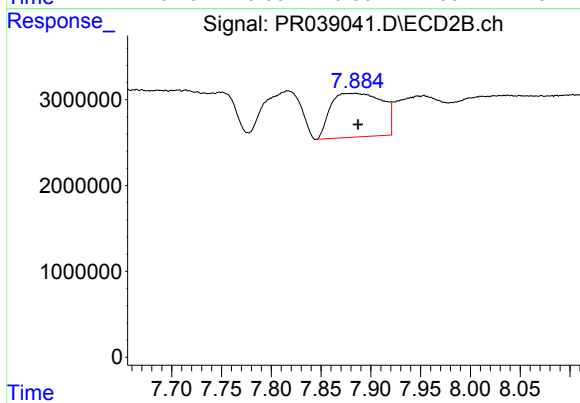
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: -0.032 min
Response: 48465461
Conc: 155.80 ng/ml



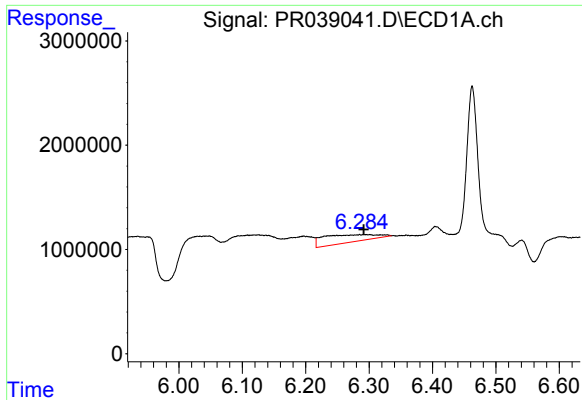
#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.067 min
Response: 9558127
Conc: 67.12 ng/ml



#30 AR-1254-5

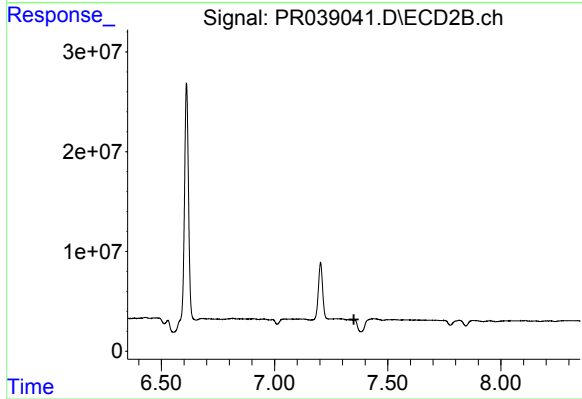
R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 18428203
Conc: 55.51 ng/ml



#31 AR-1260-1

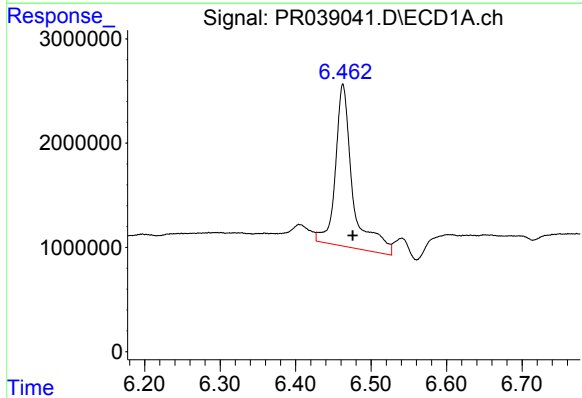
R.T.: 6.285 min
Delta R.T.: -0.006 min
Response: 4276741
Conc: 36.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



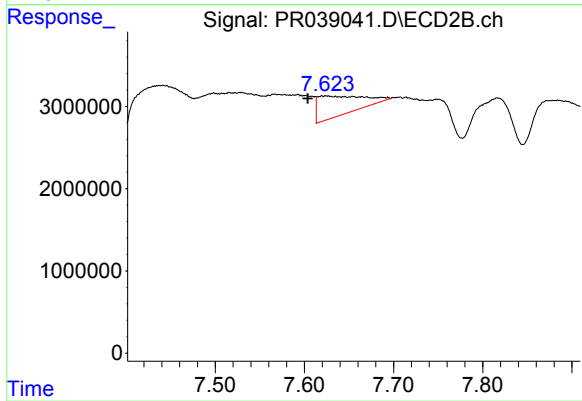
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



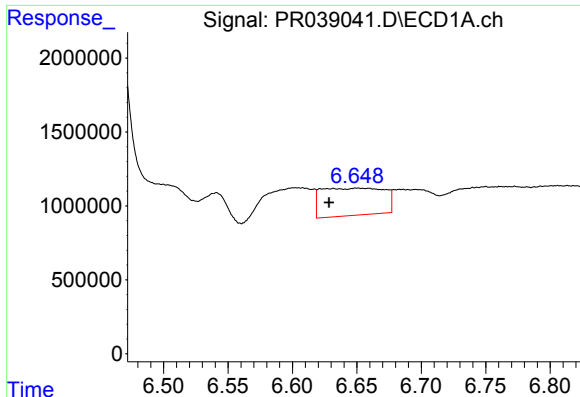
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.013 min
Response: 24727695
Conc: 165.84 ng/ml



#32 AR-1260-2

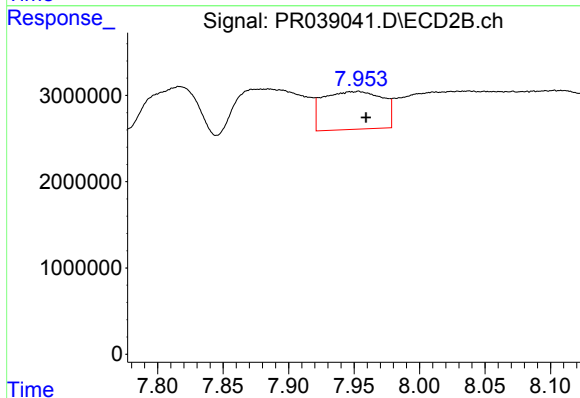
R.T.: 7.624 min
Delta R.T.: 0.021 min
Response: 8398063
Conc: 20.89 ng/ml



#33 AR-1260-3

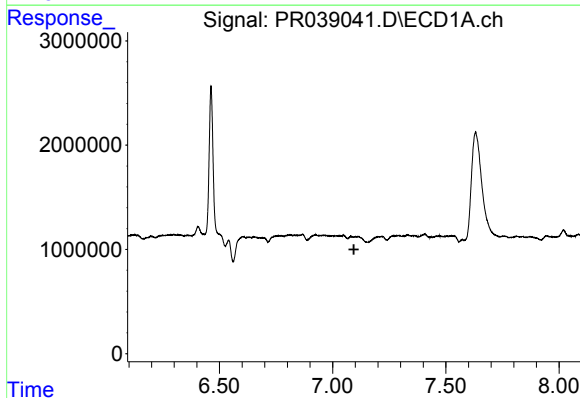
R.T.: 6.650 min
Delta R.T.: 0.022 min
Response: 6276709
Conc: 46.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



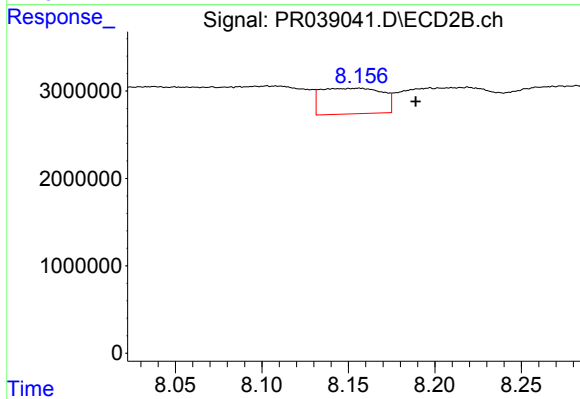
#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: -0.008 min
Response: 13883362
Conc: 44.51 ng/ml



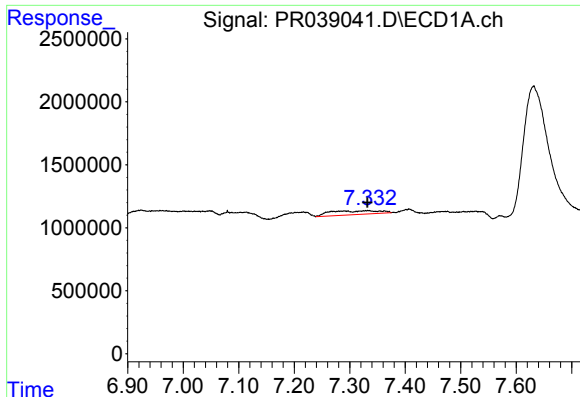
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#34 AR-1260-4

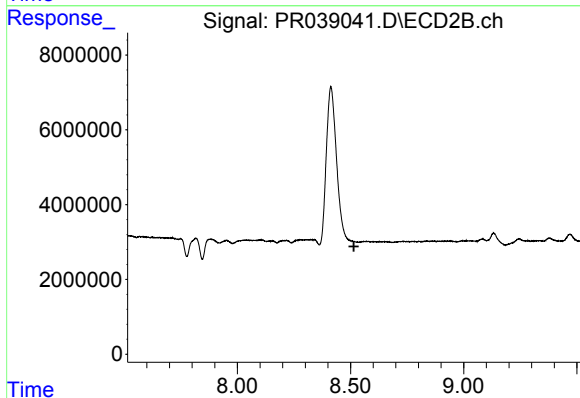
R.T.: 8.155 min
Delta R.T.: -0.034 min
Response: 7261839
Conc: 20.09 ng/ml



#35 AR-1260-5

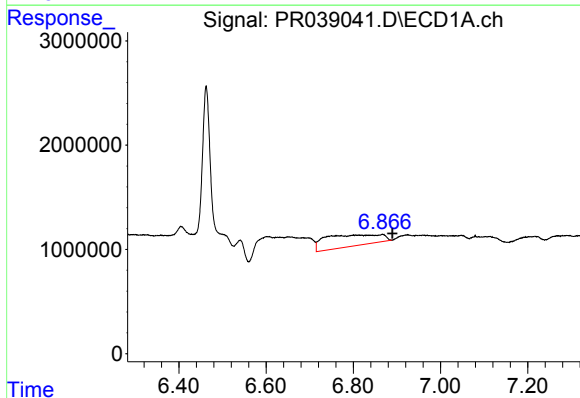
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 1881960
Conc: 6.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



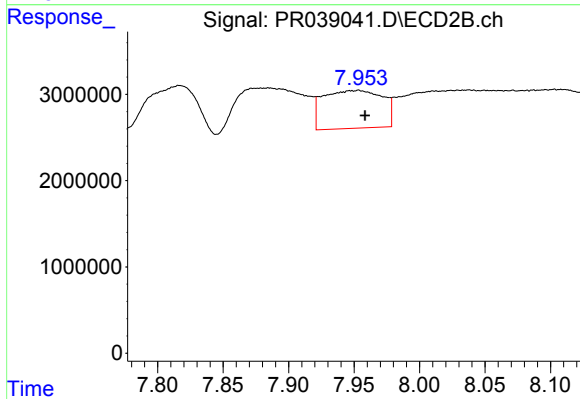
#35 AR-1260-5

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



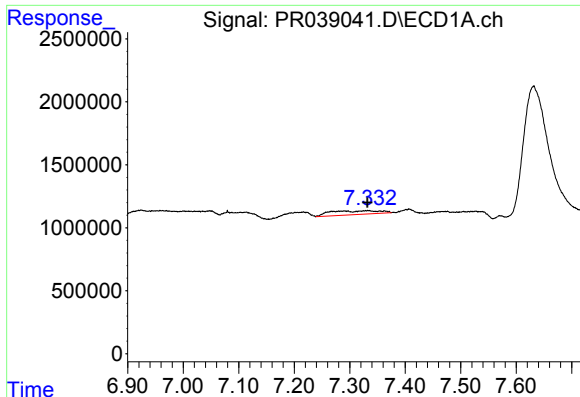
#36 AR-1262-1

R.T.: 6.867 min
Delta R.T.: -0.023 min
Response: 9558127
Conc: 132.60 ng/ml



#36 AR-1262-1

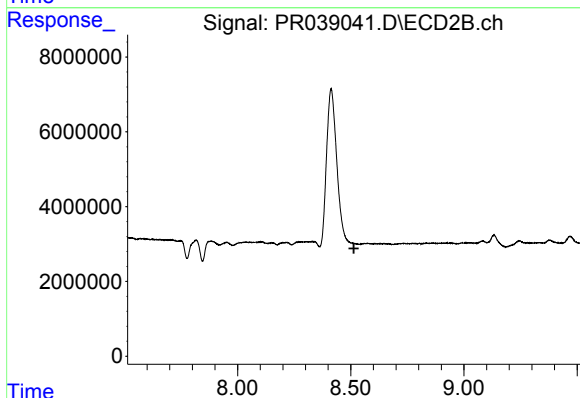
R.T.: 7.952 min
Delta R.T.: -0.007 min
Response: 13883362
Conc: 28.29 ng/ml



#37 AR-1262-2

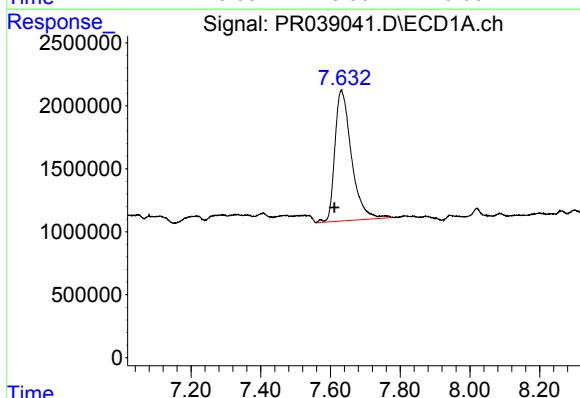
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 1881960
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



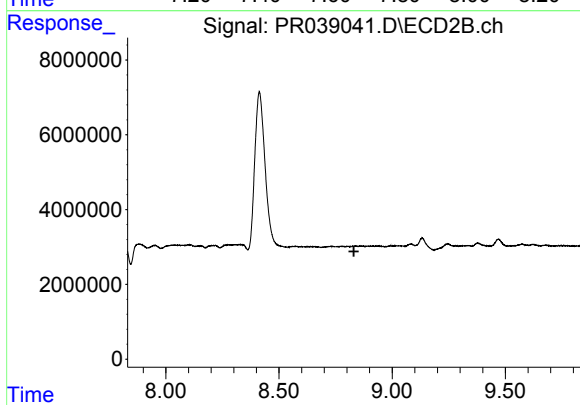
#37 AR-1262-2

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



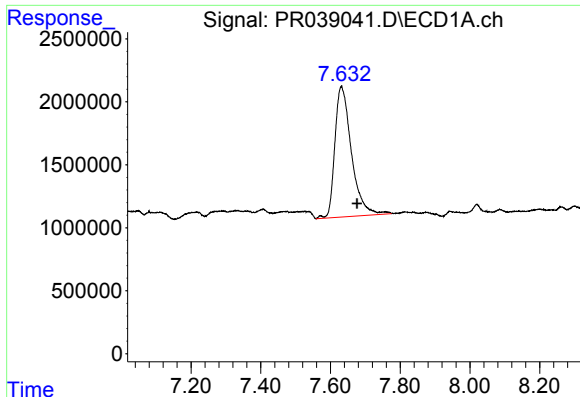
#38 AR-1262-3

R.T.: 7.631 min
Delta R.T.: 0.019 min
Response: 34185160
Conc: 254.27 ng/ml



#38 AR-1262-3

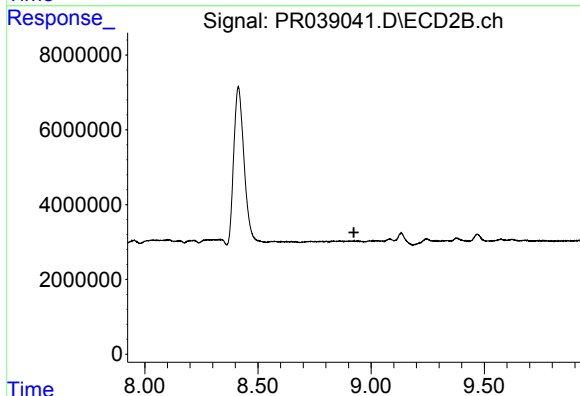
R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



#39 AR-1262-4

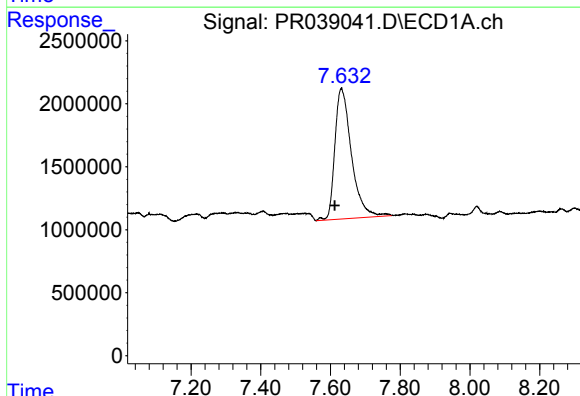
R.T.: 7.631 min
Delta R.T.: -0.045 min
Response: 34185160
Conc: 131.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



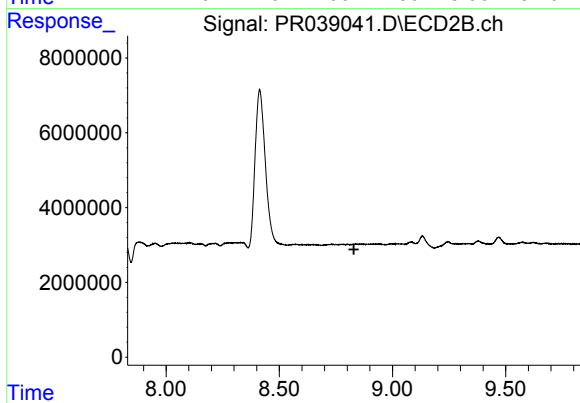
#39 AR-1262-4

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



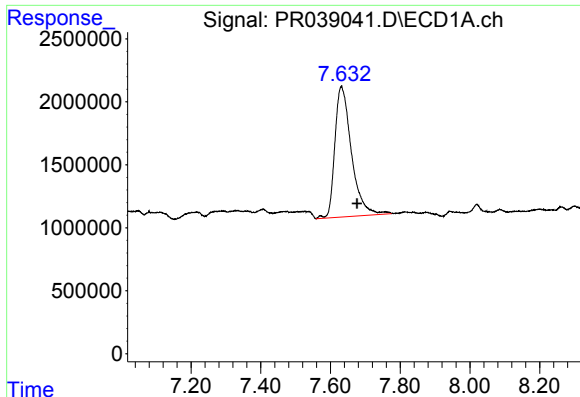
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: 0.019 min
Response: 34185160
Conc: 89.57 ng/ml



#41 AR-1268-1

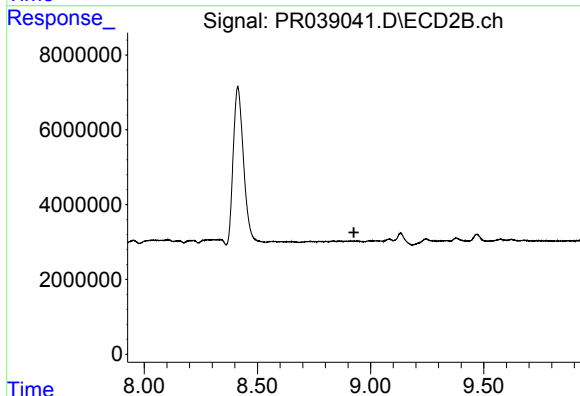
R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

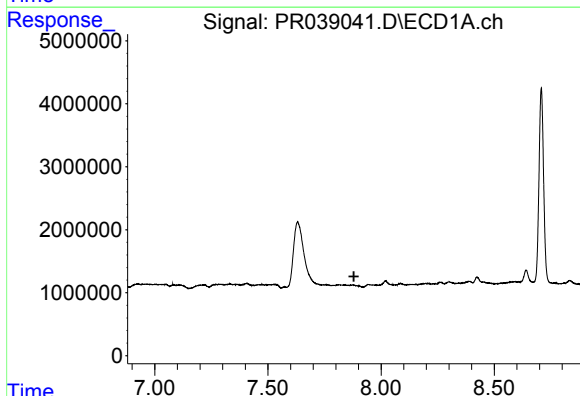
R.T.: 7.631 min
Delta R.T.: -0.045 min
Response: 34185160
Conc: 97.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



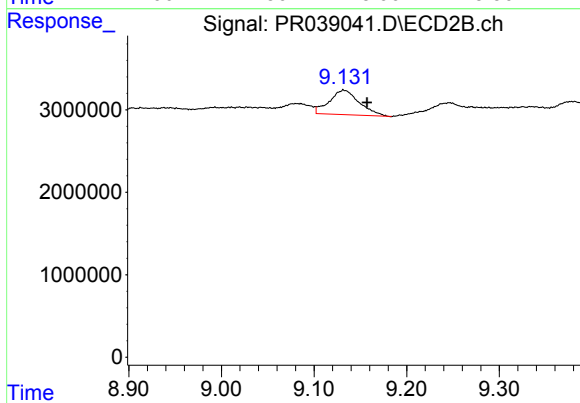
#42 AR-1268-2

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



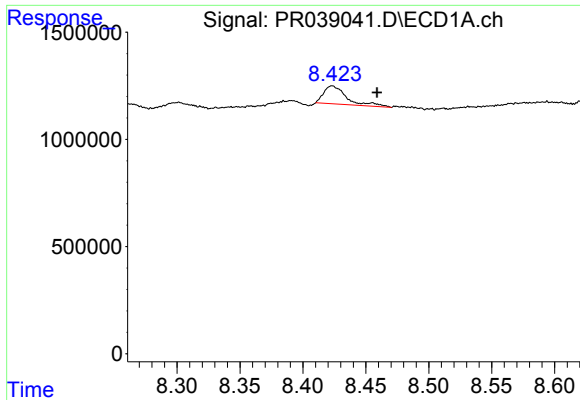
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.880 min
Response: 0
Conc: N.D.



#43 AR-1268-3

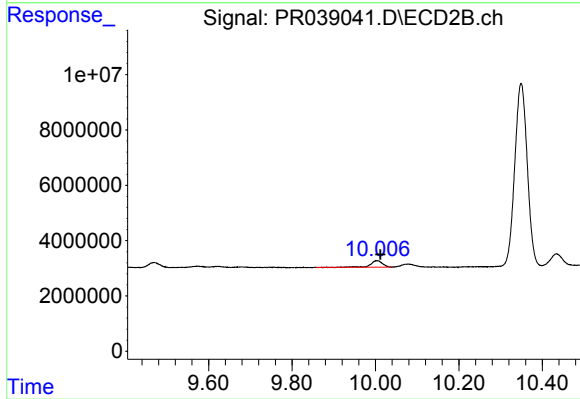
R.T.: 9.132 min
Delta R.T.: -0.025 min
Response: 6653519
Conc: 8.30 ng/ml



#45 AR-1268-5

R.T.: 8.424 min
Delta R.T.: -0.035 min
Response: 1068859
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 10.004 min
Delta R.T.: -0.008 min
Response: 4596181
Conc: 1.54 ng/ml