

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
 Data File : PR046376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 12:14
 Operator : AJ\MA
 Sample : PB130366BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:07:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 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...	4.769	3.990	45645239	332.3E6	24.814	27.002
2)	SA Decachlor...	10.775	9.120	30381401	213.3E6	15.370	13.773
Target Compounds							
4)	L1 AR-1016-2	5.996f	0.000	22923	0	0.232	N.D. #
6)	L1 AR-1016-4	6.152	0.000	588373	0	11.800	N.D. #
7)	L1 AR-1016-5	0.000	5.539	0	36770520	N.D.	98.891 #
9)	L2 AR-1221-2	5.084	4.296	541473	4274581	36.884	44.907
12)	L3 AR-1232-2	5.688	0.000	34332	0	1.774	N.D. #
13)	L3 AR-1232-3	5.996f	0.000	22923	0	0.575	N.D. #
14)	L3 AR-1232-4	6.152	0.000	588373	0	29.529	N.D. #
15)	L3 AR-1232-5	0.000	5.539	0	36770520	N.D.	267.782 #
17)	L4 AR-1242-2	5.996f	0.000	22923	0	0.302	N.D. #
19)	L4 AR-1242-4	6.152	0.000	588373	0	15.395	N.D. #
20)	L4 AR-1242-5	6.887	5.924f	1257068	64867760	28.410	175.719 #
24)	L5 AR-1248-4	6.826f	5.539	7522580	36770520	102.108	78.327
25)	L5 AR-1248-5	6.887	5.924f	1257068	64867760	17.899	133.990 #
26)	L6 AR-1254-1	6.826	5.924f	7522580	64867760	97.430	82.361
27)	L6 AR-1254-2	7.033	0.000	1784807	0	14.598	N.D. #
28)	L6 AR-1254-3	0.000	6.473f	0	2394006	N.D.	2.017 #
29)	L6 AR-1254-4	7.702	0.000	1341587	0	13.066	N.D. #
32)	L7 AR-1260-2	0.000	6.755f	0	15387477	N.D.	17.401 #
34)	L7 AR-1260-4	8.439	0.000	3893078	0	37.398	N.D. #
39)	L8 AR-1262-4	0.000	7.967f	0	38246830	N.D.	26.966 #
43)	L9 AR-1268-3	9.469	0.000	757563	0	3.462	N.D. #
45)	L9 AR-1268-5	10.407	0.000	552721	0	0.777	N.D. #

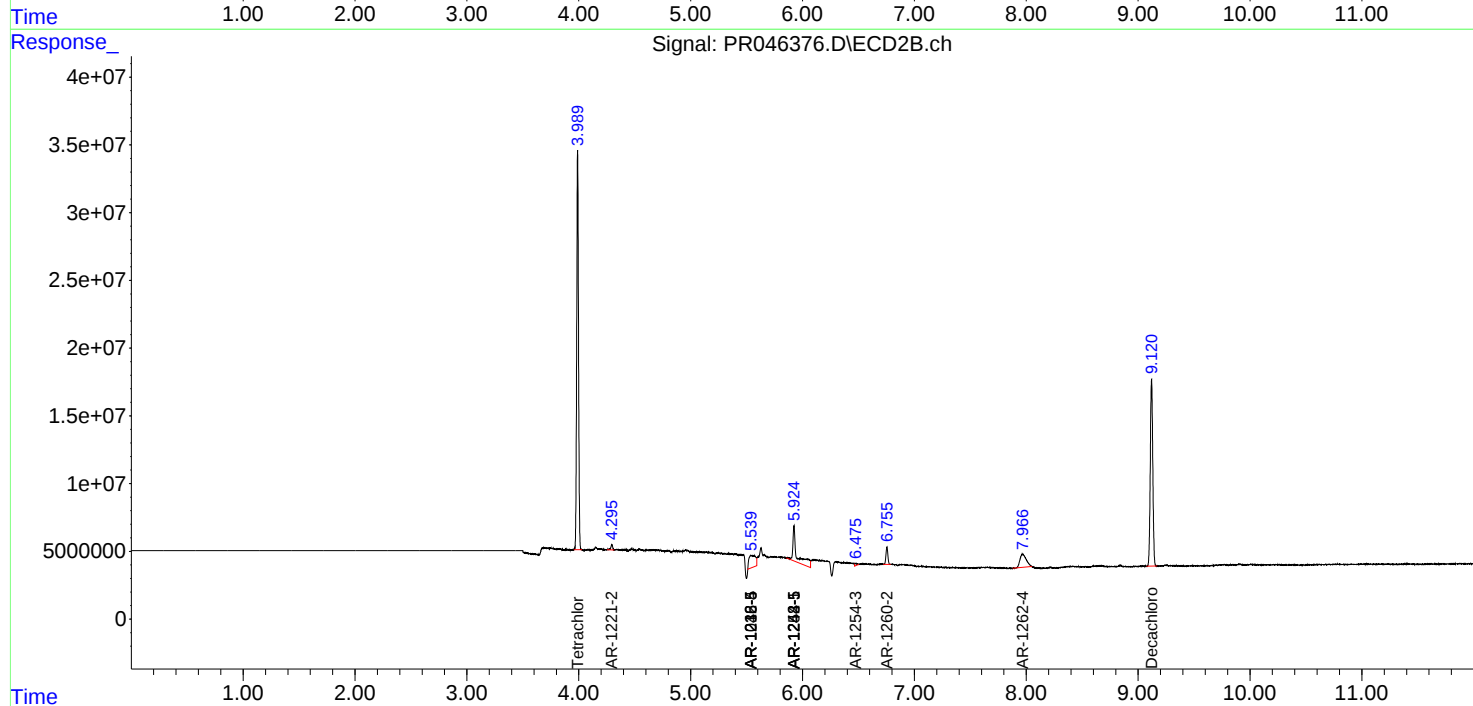
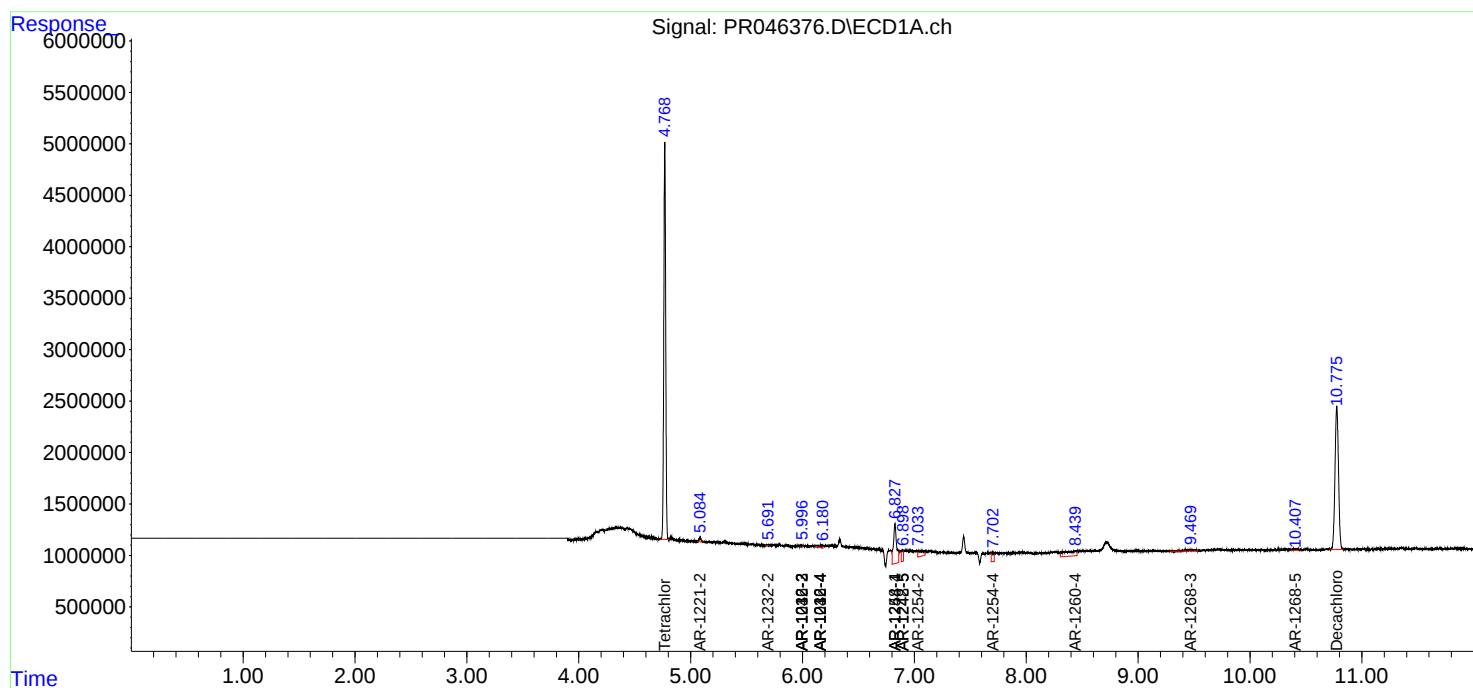
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

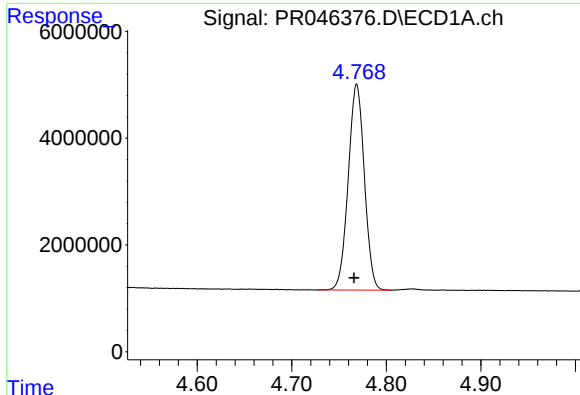
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
Data File : PR046376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 12:14
Operator : AJ\MA
Sample : PB130366BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 17:07:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
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

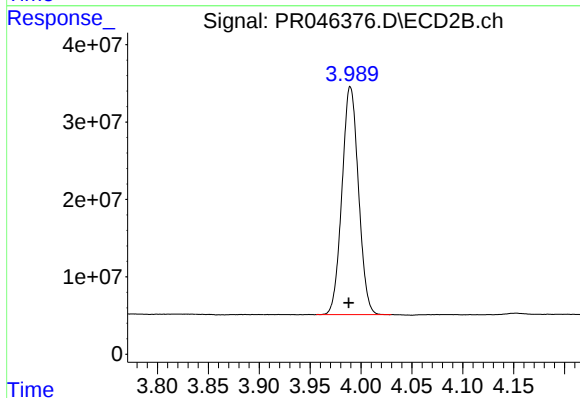




#1 Tetrachloro-m-xylene

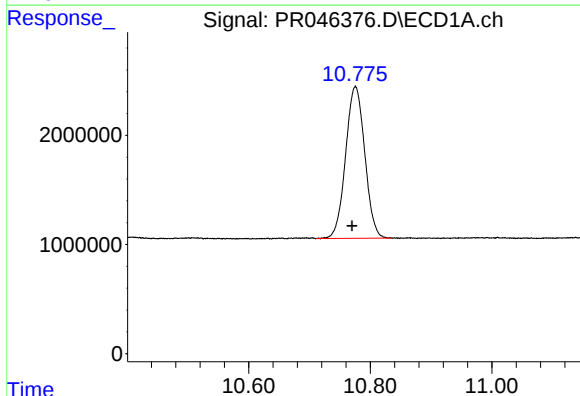
R.T.: 4.769 min
Delta R.T.: 0.003 min
Response: 45645239
Conc: 24.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



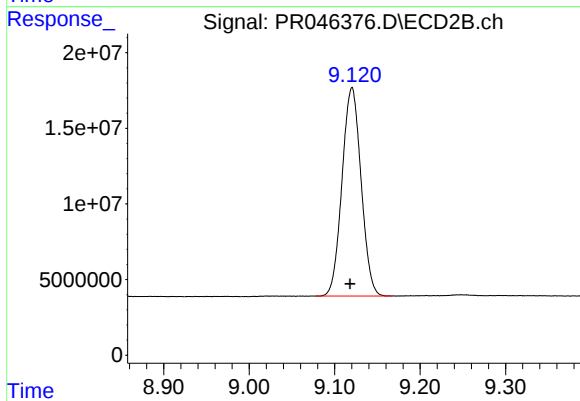
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 332286224
Conc: 27.00 ng/ml



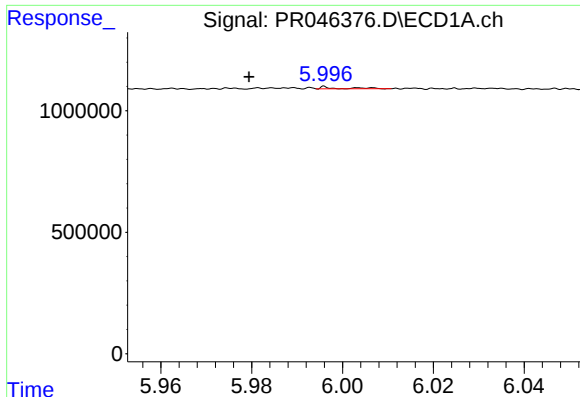
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: 0.005 min
Response: 30381401
Conc: 15.37 ng/ml



#2 Decachlorobiphenyl

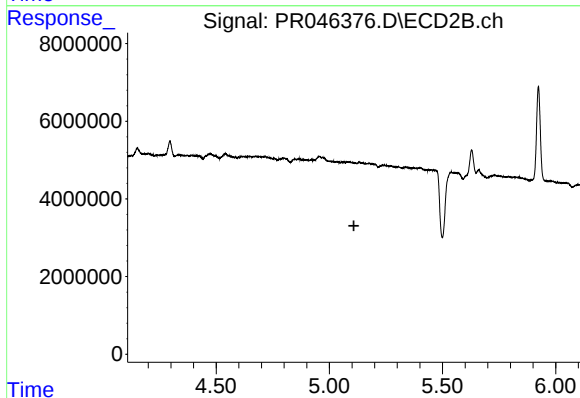
R.T.: 9.120 min
Delta R.T.: 0.002 min
Response: 213264724
Conc: 13.77 ng/ml



#4 AR-1016-2

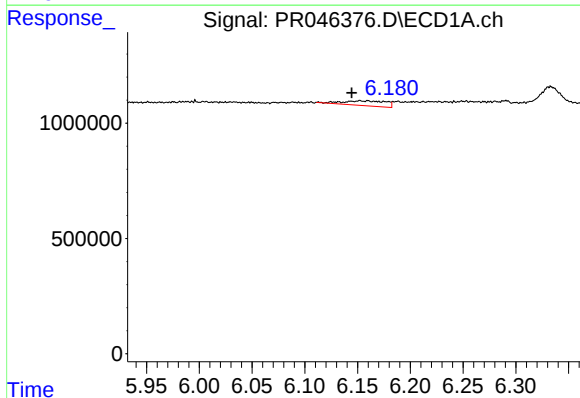
R.T.: 5.996 min
Delta R.T.: 0.016 min
Response: 22923
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



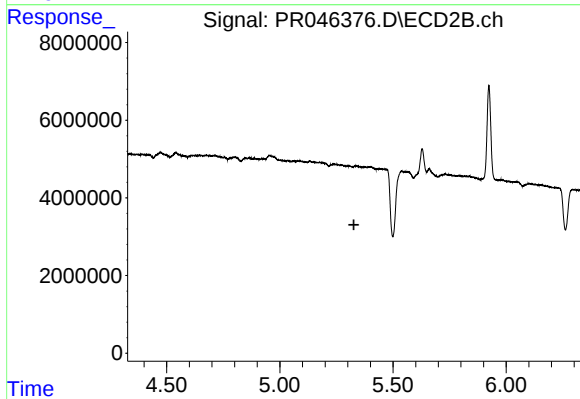
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



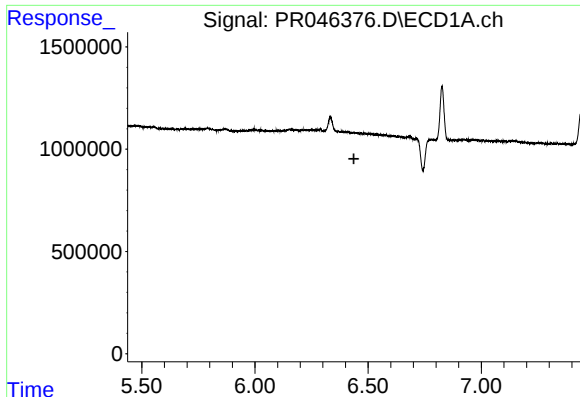
#6 AR-1016-4

R.T.: 6.152 min
Delta R.T.: 0.008 min
Response: 588373
Conc: 11.80 ng/ml



#6 AR-1016-4

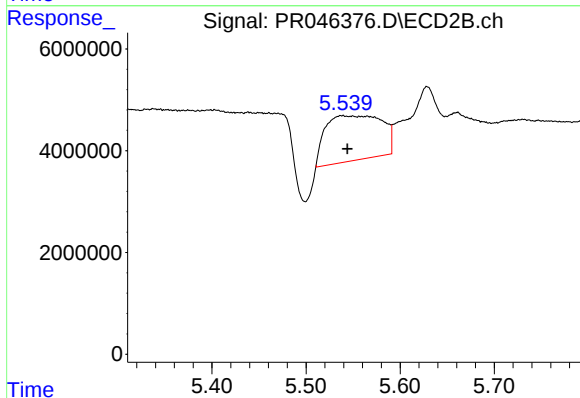
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



#7 AR-1016-5

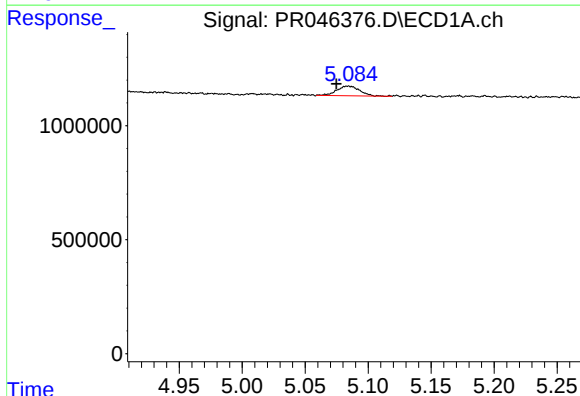
R.T.: 0.000 min
Exp R.T.: 6.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



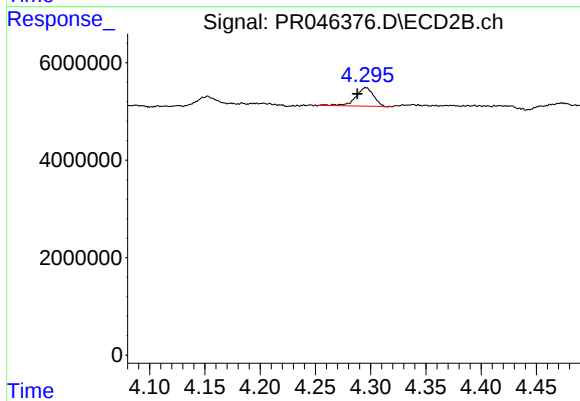
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 36770520
Conc: 98.89 ng/ml



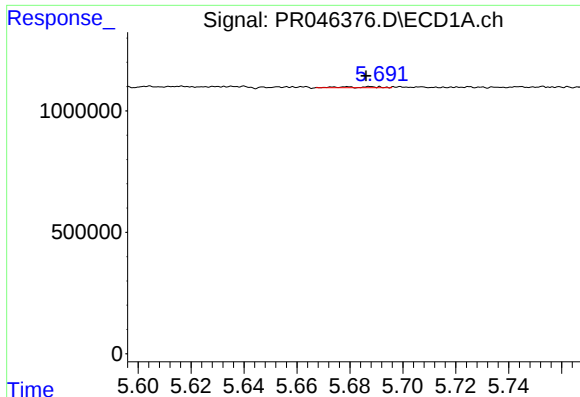
#9 AR-1221-2

R.T.: 5.084 min
Delta R.T.: 0.009 min
Response: 541473
Conc: 36.88 ng/ml



#9 AR-1221-2

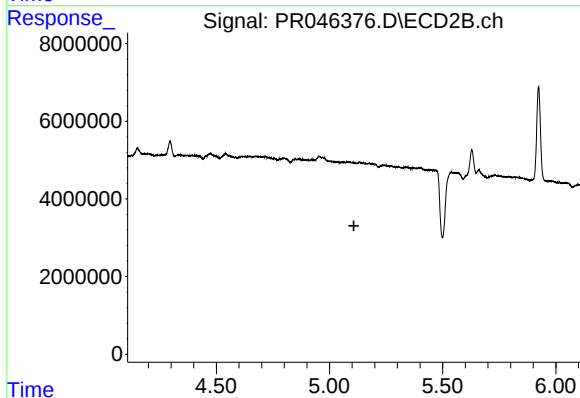
R.T.: 4.296 min
Delta R.T.: 0.008 min
Response: 4274581
Conc: 44.91 ng/ml



#12 AR-1232-2

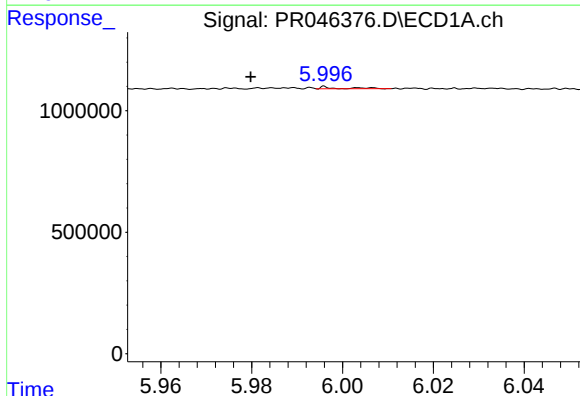
R.T.: 5.688 min
Delta R.T.: 0.002 min
Response: 34332
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



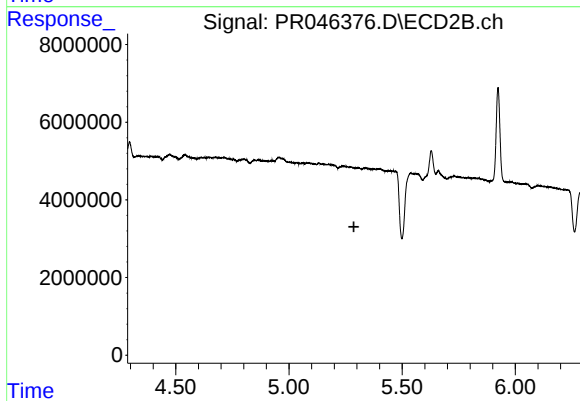
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



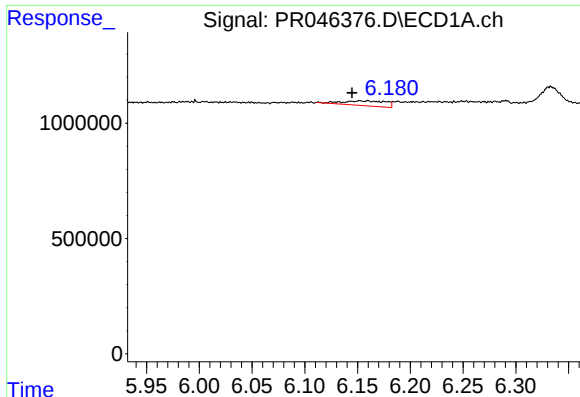
#13 AR-1232-3

R.T.: 5.996 min
Delta R.T.: 0.016 min
Response: 22923
Conc: 0.57 ng/ml



#13 AR-1232-3

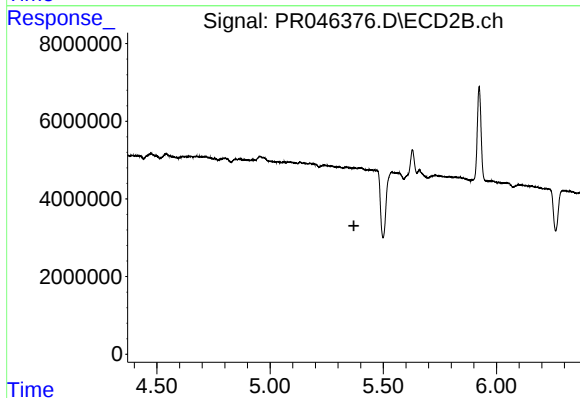
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#14 AR-1232-4

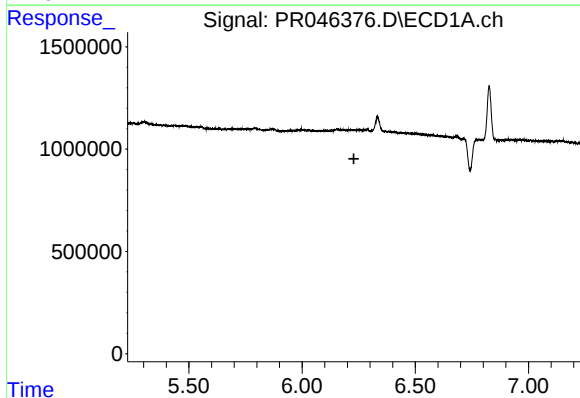
R.T.: 6.152 min
Delta R.T.: 0.008 min
Response: 588373
Conc: 29.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



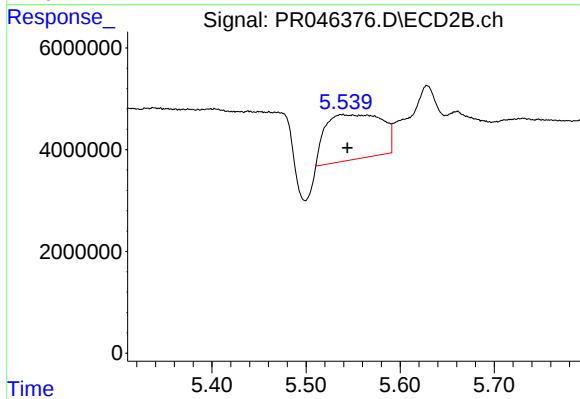
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



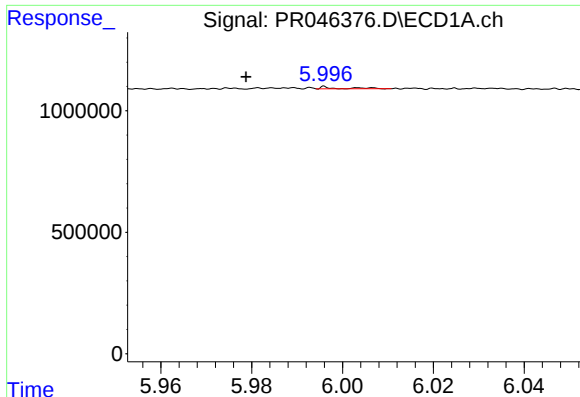
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#15 AR-1232-5

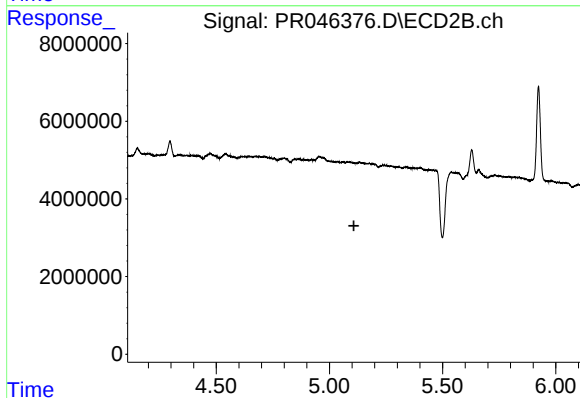
R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 36770520
Conc: 267.78 ng/ml



#17 AR-1242-2

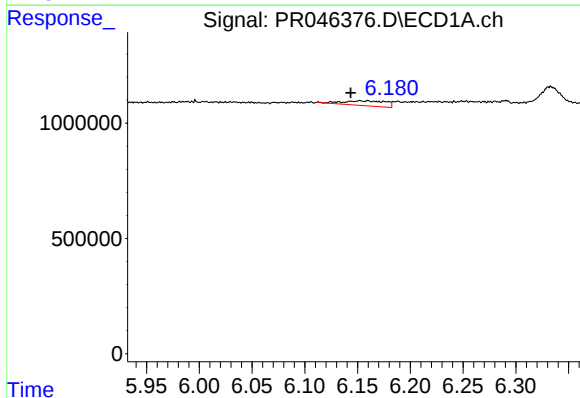
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 22923
Conc: 0.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



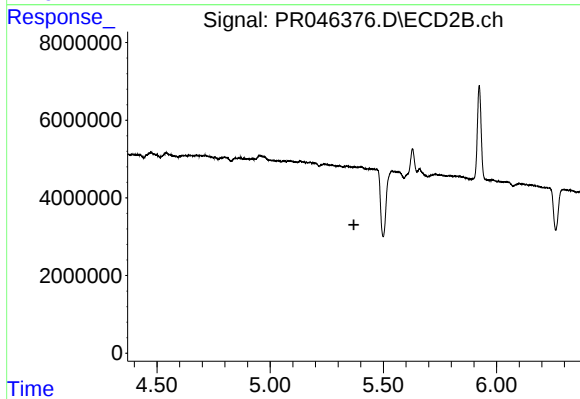
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



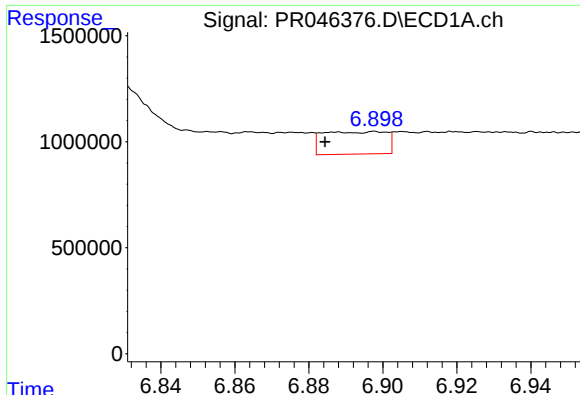
#19 AR-1242-4

R.T.: 6.152 min
Delta R.T.: 0.009 min
Response: 588373
Conc: 15.40 ng/ml



#19 AR-1242-4

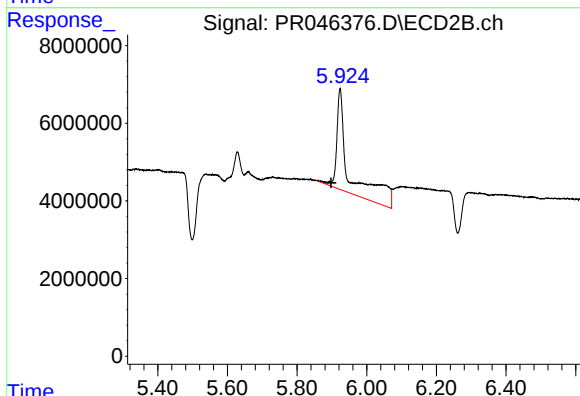
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#20 AR-1242-5

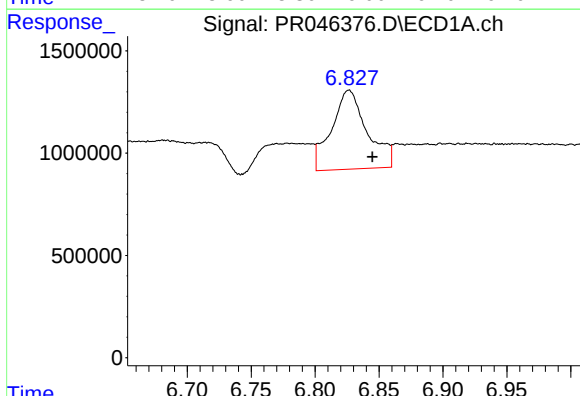
R.T.: 6.887 min
Delta R.T.: 0.003 min
Response: 1257068
Conc: 28.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



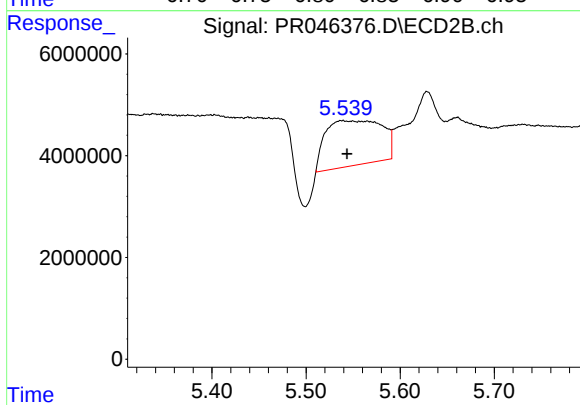
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: 0.026 min
Response: 64867760
Conc: 175.72 ng/ml



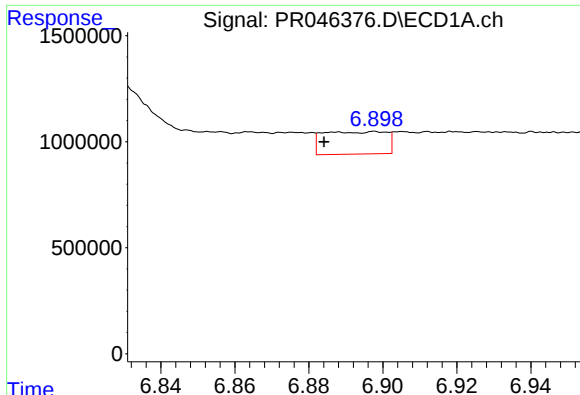
#24 AR-1248-4

R.T.: 6.826 min
Delta R.T.: -0.018 min
Response: 7522580
Conc: 102.11 ng/ml



#24 AR-1248-4

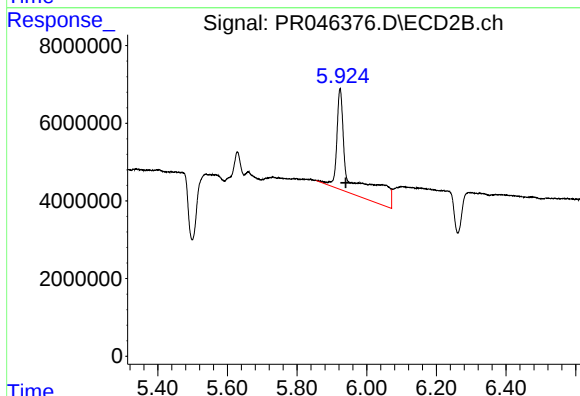
R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 36770520
Conc: 78.33 ng/ml



#25 AR-1248-5

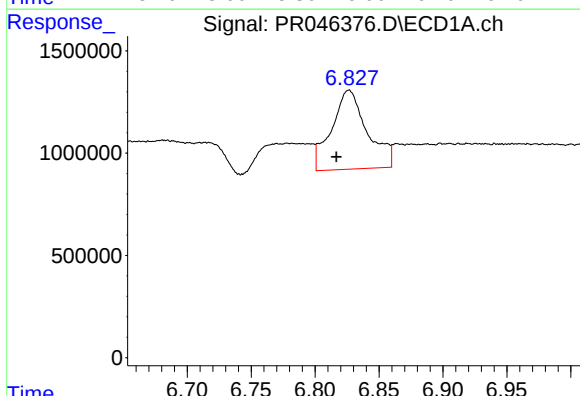
R.T.: 6.887 min
Delta R.T.: 0.003 min
Response: 1257068
Conc: 17.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



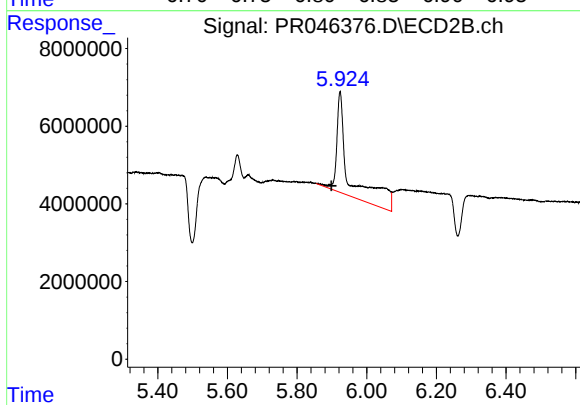
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.017 min
Response: 64867760
Conc: 133.99 ng/ml



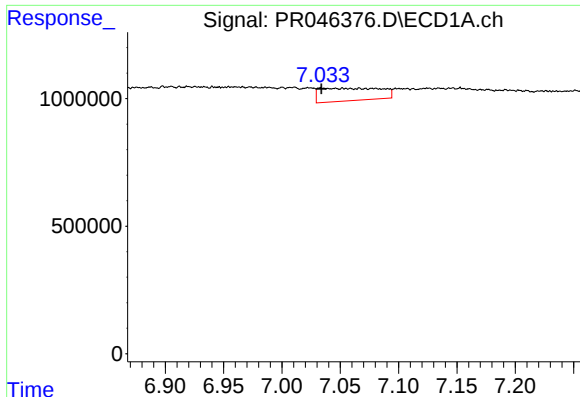
#26 AR-1254-1

R.T.: 6.826 min
Delta R.T.: 0.010 min
Response: 7522580
Conc: 97.43 ng/ml



#26 AR-1254-1

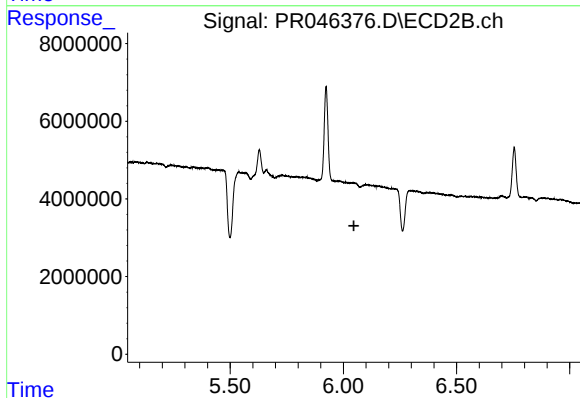
R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 64867760
Conc: 82.36 ng/ml



#27 AR-1254-2

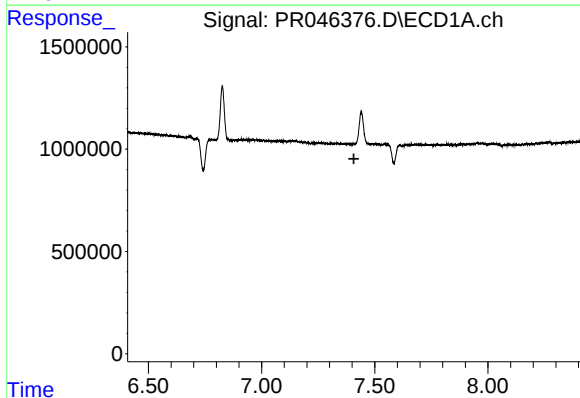
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1784807
Conc: 14.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



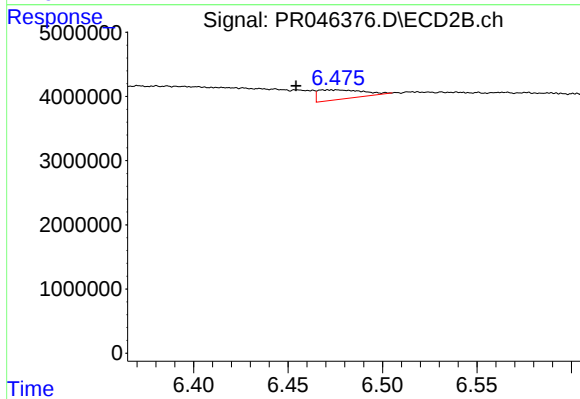
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



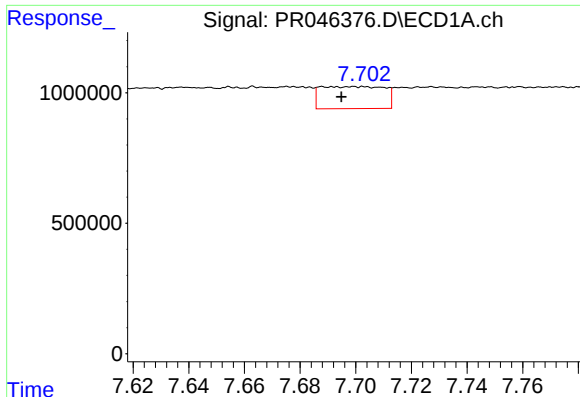
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#28 AR-1254-3

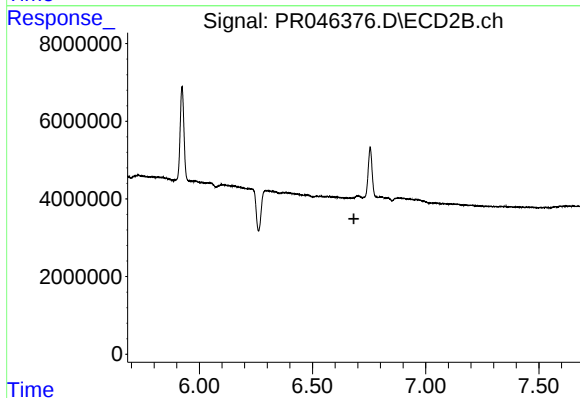
R.T.: 6.473 min
Delta R.T.: 0.019 min
Response: 2394006
Conc: 2.02 ng/ml



#29 AR-1254-4

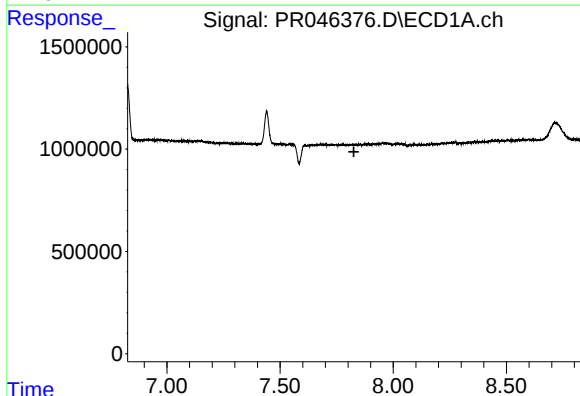
R.T.: 7.702 min
Delta R.T.: 0.007 min
Response: 1341587
Conc: 13.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



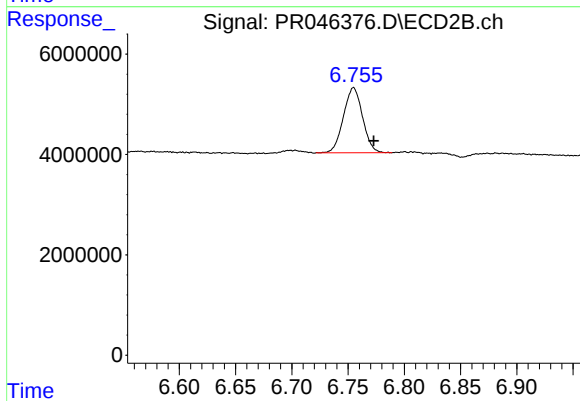
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



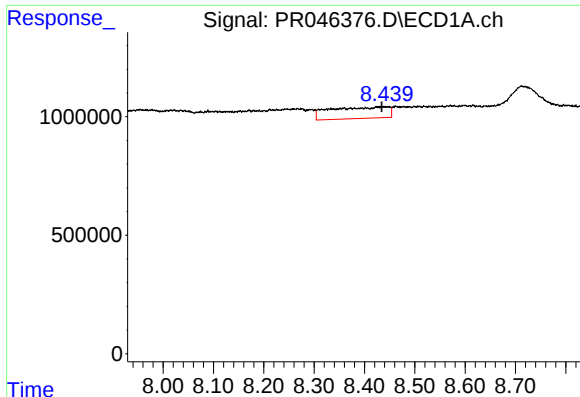
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.826 min
Response: 0
Conc: N.D.



#32 AR-1260-2

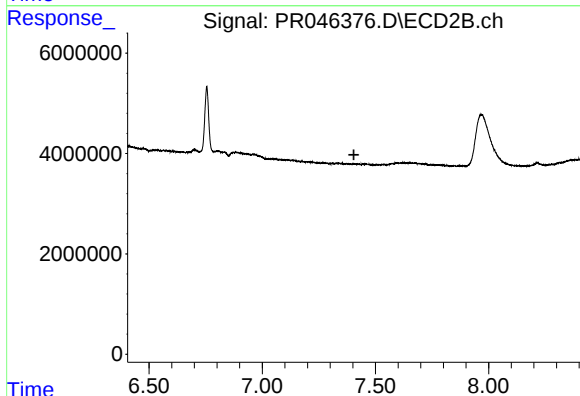
R.T.: 6.755 min
Delta R.T.: -0.018 min
Response: 15387477
Conc: 17.40 ng/ml



#34 AR-1260-4

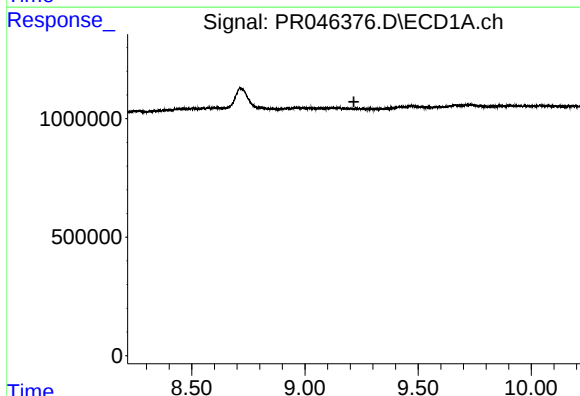
R.T.: 8.439 min
Delta R.T.: 0.005 min
Response: 3893078
Conc: 37.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



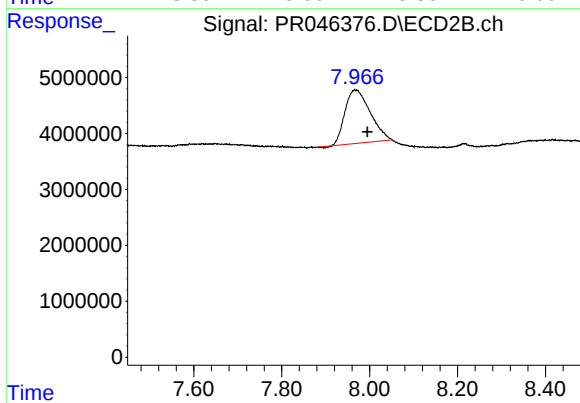
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



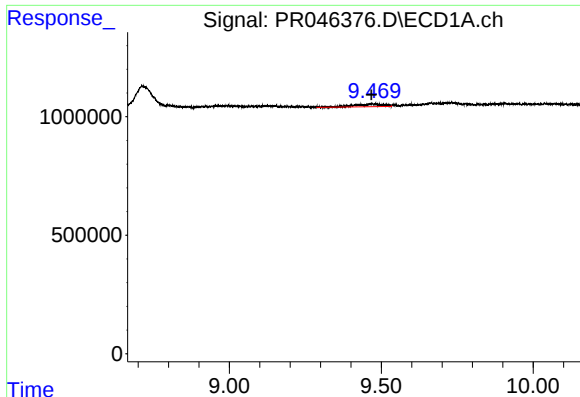
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



#39 AR-1262-4

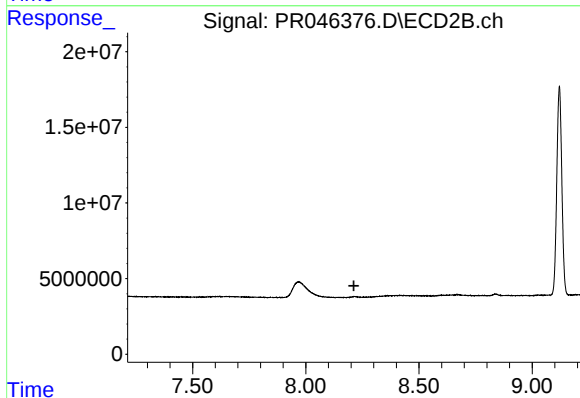
R.T.: 7.967 min
Delta R.T.: -0.027 min
Response: 38246830
Conc: 26.97 ng/ml



#43 AR-1268-3

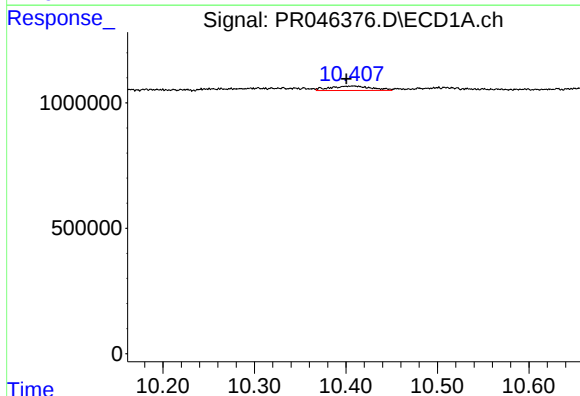
R.T.: 9.469 min
Delta R.T.: 0.001 min
Response: 757563
Conc: 3.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



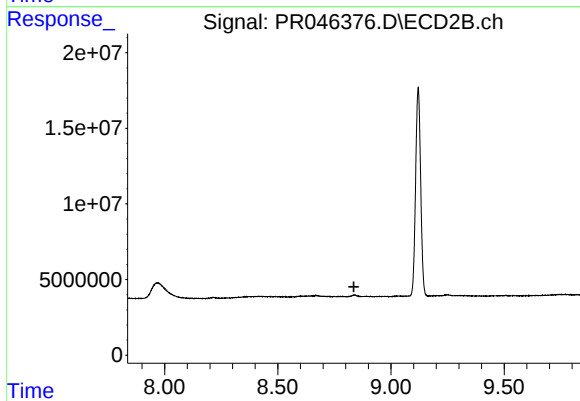
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.407 min
Delta R.T.: 0.007 min
Response: 552721
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.