

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
 Data File : PR052356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 15:23
 Operator : AJ\MA
 Sample : M4319-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:24:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.690	3.857	92907464	71570978	23.652	25.059
2)	SA Decachlor...	10.633	8.873	164.7E6	159.0E6	46.888	46.780
Target Compounds							
3)	L1 AR-1016-1	0.000	4.986f	0	174701	N.D.	1.995 #
4)	L1 AR-1016-2	0.000	4.986	0	174701	N.D.	1.301 #
7)	L1 AR-1016-5	0.000	5.373	0	486726	N.D.	6.717 #
8)	L2 AR-1221-1	4.928	0.000	2235414	0	48.760	N.D. #
9)	L2 AR-1221-2	4.928f	4.156	2235414	791792	45.034	32.774 #
10)	L2 AR-1221-3	0.000	4.193f	0	620752	N.D.	7.223 #
11)	L3 AR-1232-1	0.000	4.193f	0	620752	N.D.	10.467 #
12)	L3 AR-1232-2	0.000	4.986	0	174701	N.D.	2.967 #
14)	L3 AR-1232-4	0.000	5.254	0	224690	N.D.	8.701 #
15)	L3 AR-1232-5	0.000	5.373	0	486726	N.D.	17.058 #
16)	L4 AR-1242-1	0.000	4.986f	0	174701	N.D.	2.482 #
17)	L4 AR-1242-2	0.000	4.986	0	174701	N.D.	1.633 #
19)	L4 AR-1242-4	0.000	5.254	0	224690	N.D.	4.170 #
21)	L5 AR-1248-1	0.000	4.986f	0	174701	N.D.	3.353 #
23)	L5 AR-1248-3	0.000	5.254	0	224690	N.D.	2.880 #
24)	L5 AR-1248-4	0.000	5.373	0	486726	N.D.	5.176 #
27)	L6 AR-1254-2	0.000	5.943f	0	285494	N.D.	2.276 #
34)	L7 AR-1260-4	0.000	7.233	0	325803	N.D.	2.684 #
35)	L7 AR-1260-5	0.000	7.478	0	350502	N.D.	1.130 #
37)	L8 AR-1262-2	0.000	7.478	0	350502	N.D.	1.030 #
43)	L9 AR-1268-3	0.000	8.015	0	330132	N.D.	0.970 #
45)	L9 AR-1268-5	0.000	8.609	0	1132422	N.D.	0.958 #

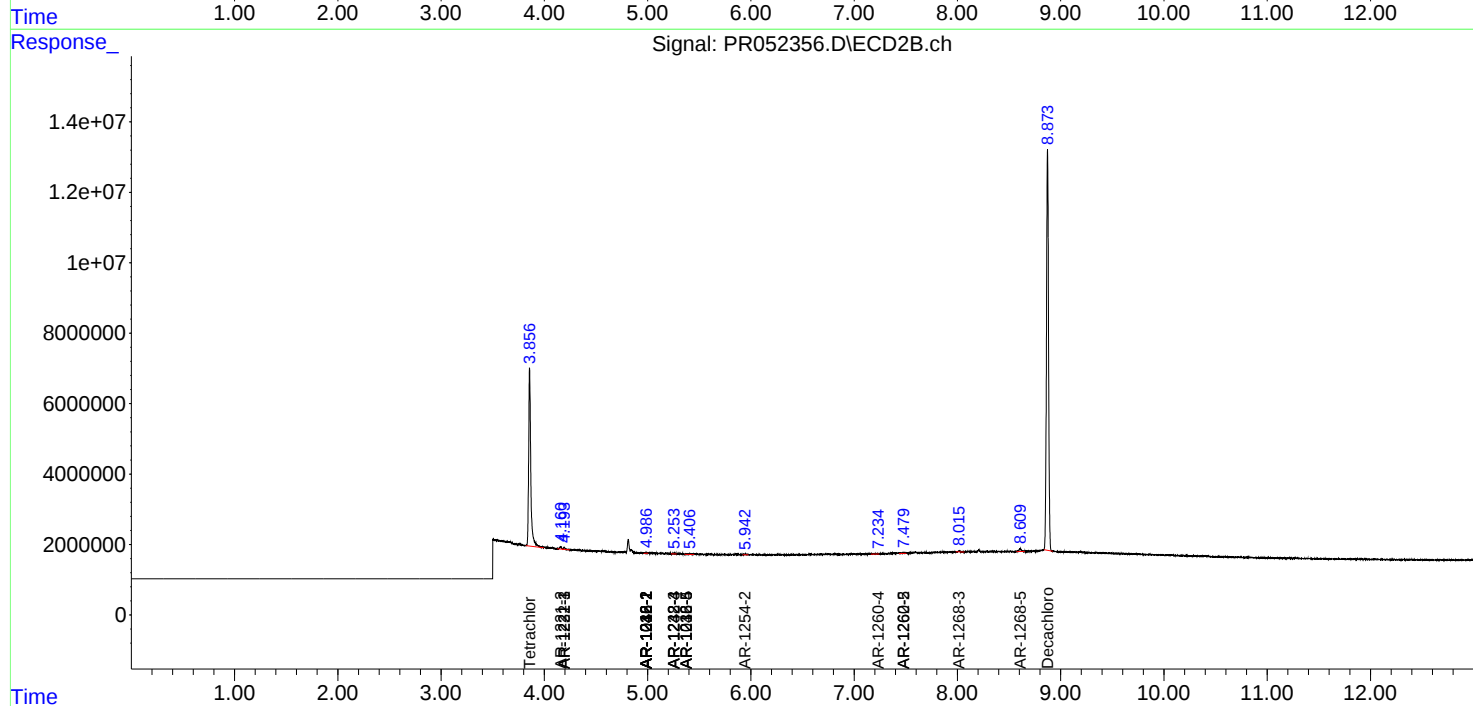
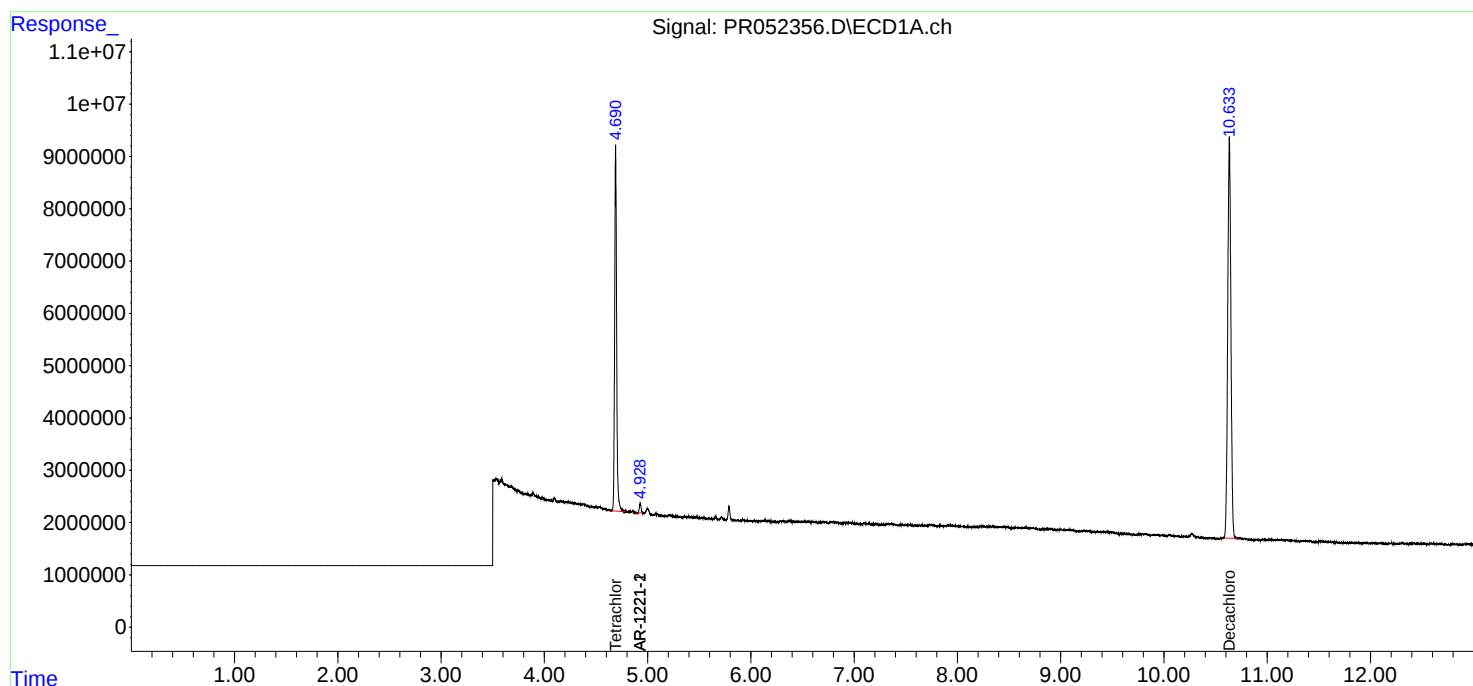
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

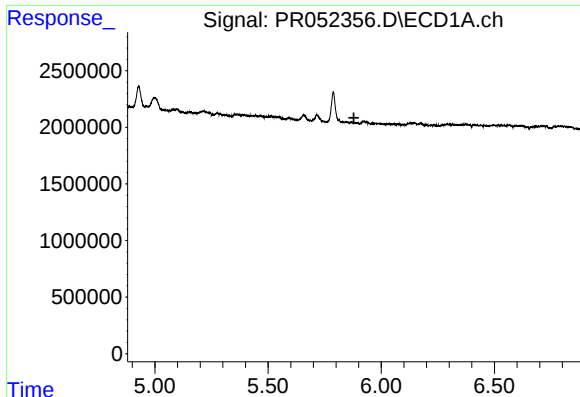
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
Data File : PR052356.D
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Acq On : 26 Oct 2021 15:23
Operator : AJ\MA
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Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

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Quant Time: Oct 27 05:24:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

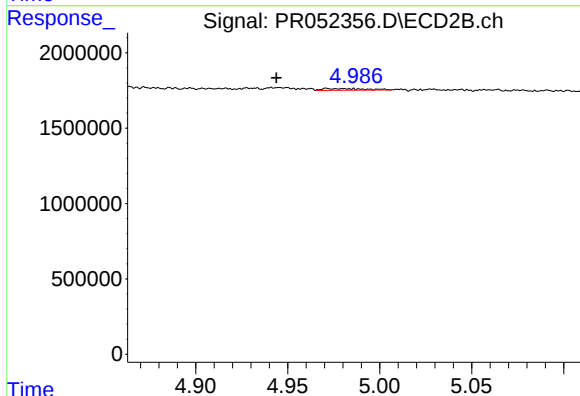




#3 AR-1016-1

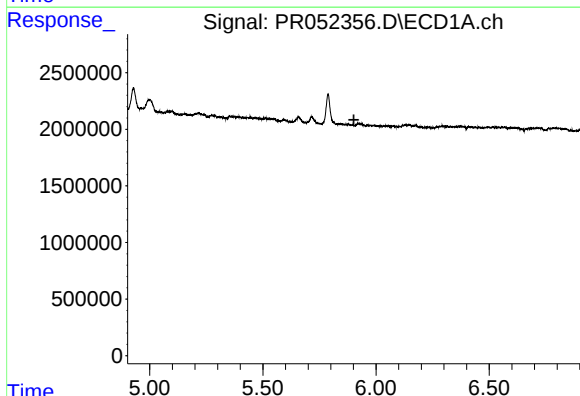
R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



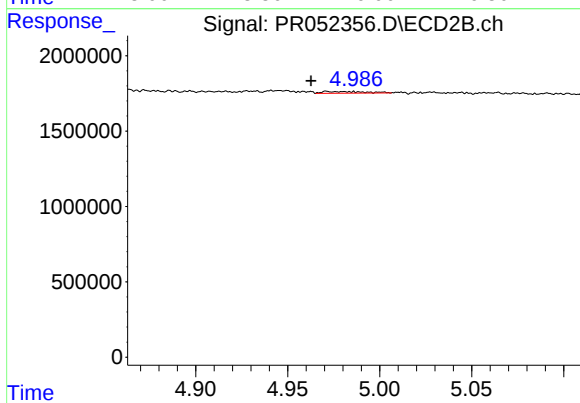
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: 0.042 min
Response: 174701
Conc: 2.00 ng/ml



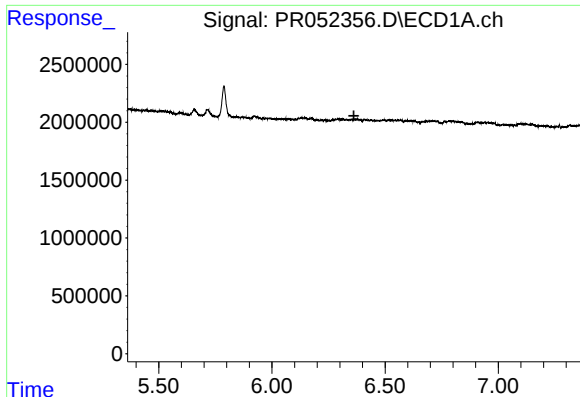
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

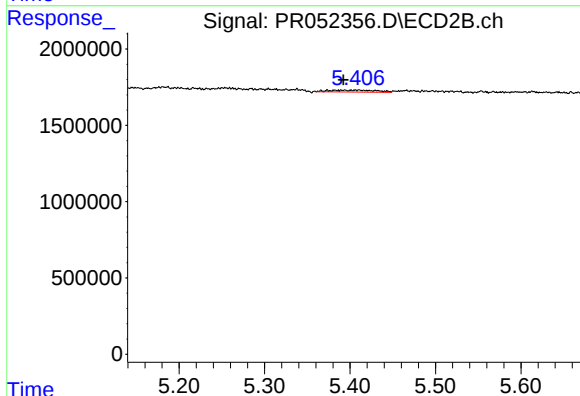
R.T.: 4.986 min
Delta R.T.: 0.023 min
Response: 174701
Conc: 1.30 ng/ml



#7 AR-1016-5

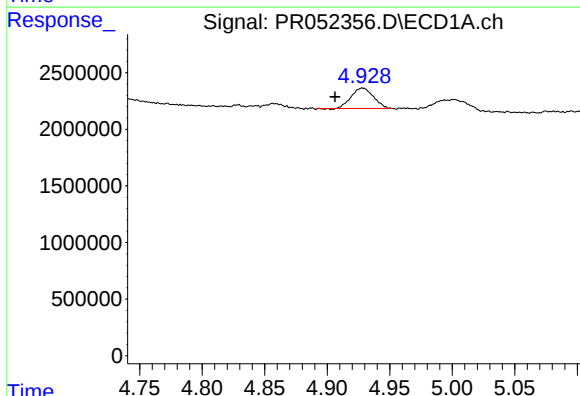
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



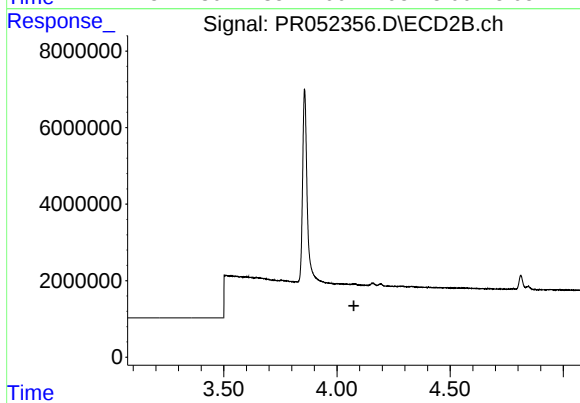
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.019 min
Response: 486726
Conc: 6.72 ng/ml



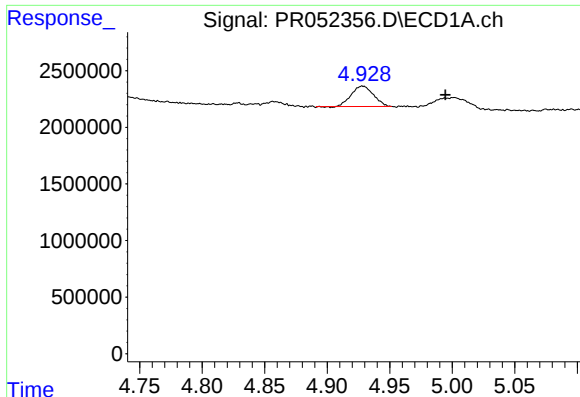
#8 AR-1221-1

R.T.: 4.928 min
Delta R.T.: 0.022 min
Response: 2235414
Conc: 48.76 ng/ml



#8 AR-1221-1

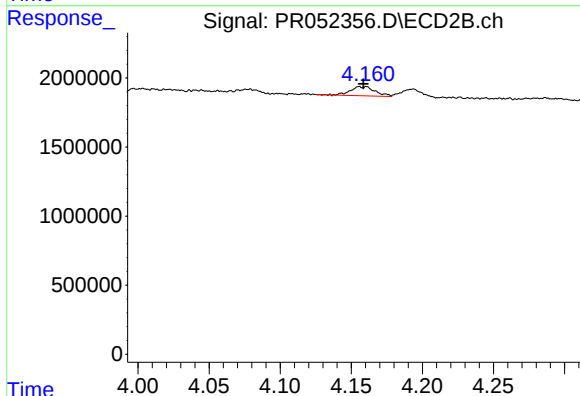
R.T.: 0.000 min
Exp R.T.: 4.075 min
Response: 0
Conc: N.D.



#9 AR-1221-2

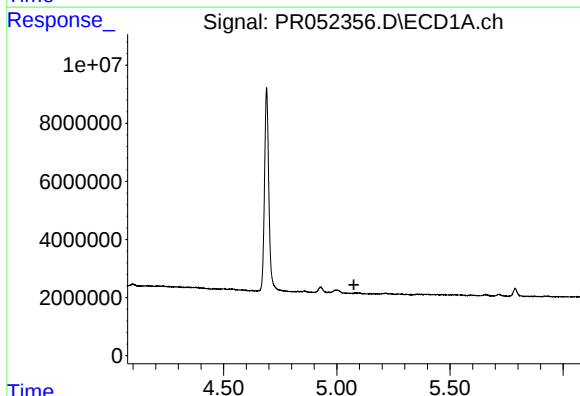
R.T.: 4.928 min
Delta R.T.: -0.066 min
Response: 2235414
Conc: 45.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



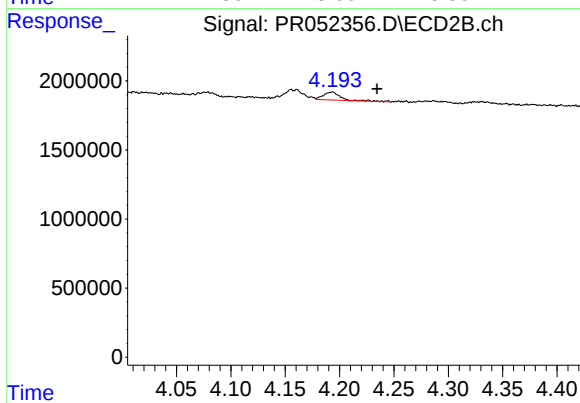
#9 AR-1221-2

R.T.: 4.156 min
Delta R.T.: -0.003 min
Response: 791792
Conc: 32.77 ng/ml



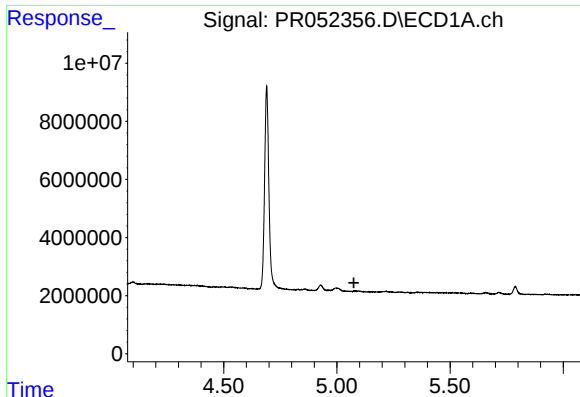
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.



#10 AR-1221-3

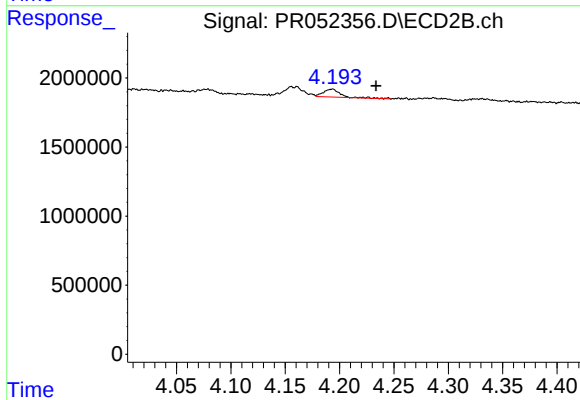
R.T.: 4.193 min
Delta R.T.: -0.041 min
Response: 620752
Conc: 7.22 ng/ml



#11 AR-1232-1

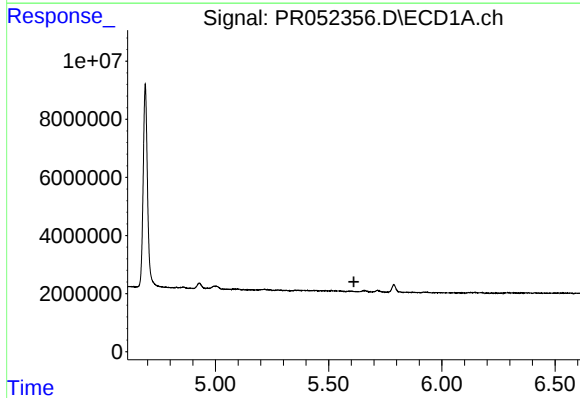
R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



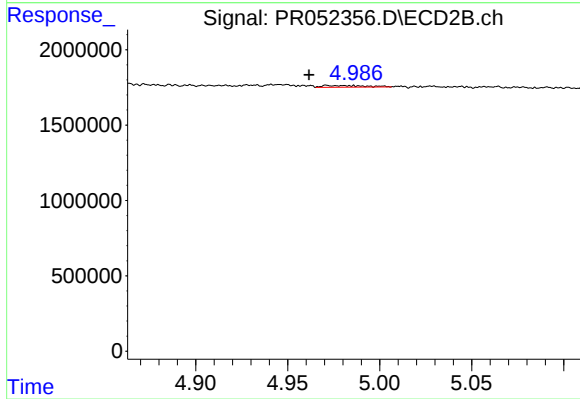
#11 AR-1232-1

R.T.: 4.193 min
Delta R.T.: -0.040 min
Response: 620752
Conc: 10.47 ng/ml



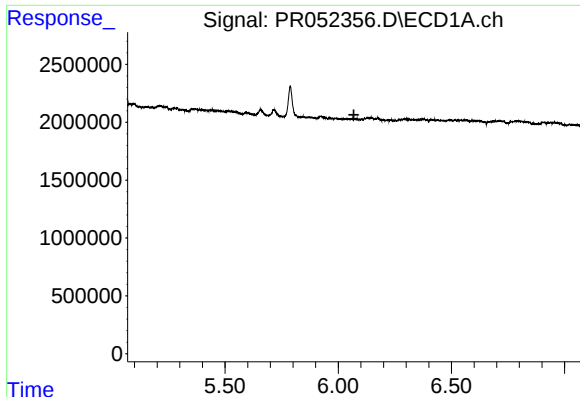
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#12 AR-1232-2

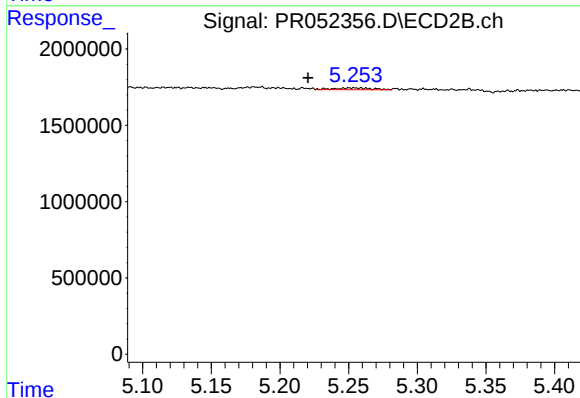
R.T.: 4.986 min
Delta R.T.: 0.024 min
Response: 174701
Conc: 2.97 ng/ml



#14 AR-1232-4

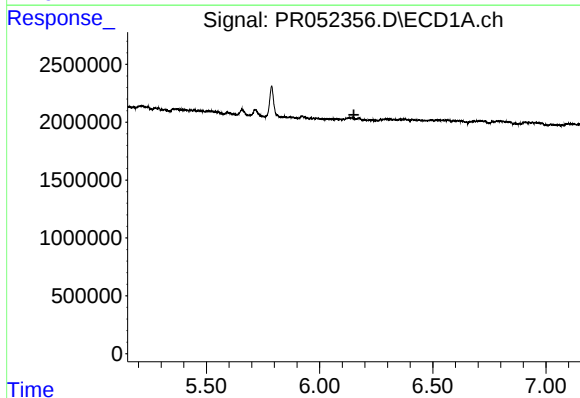
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



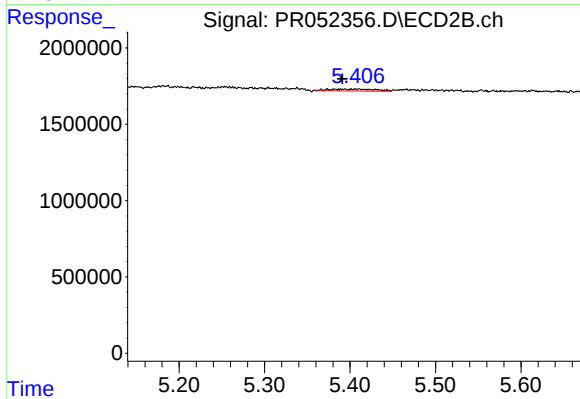
#14 AR-1232-4

R.T.: 5.254 min
Delta R.T.: 0.033 min
Response: 224690
Conc: 8.70 ng/ml



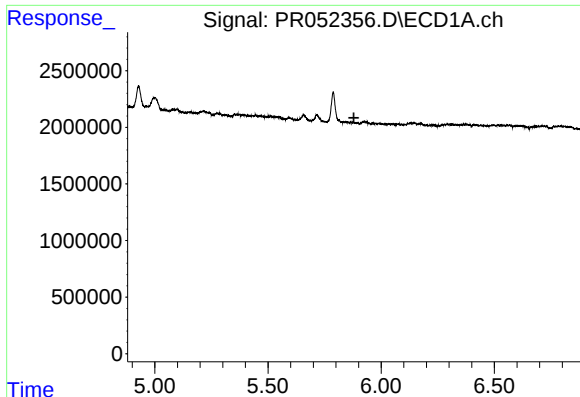
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#15 AR-1232-5

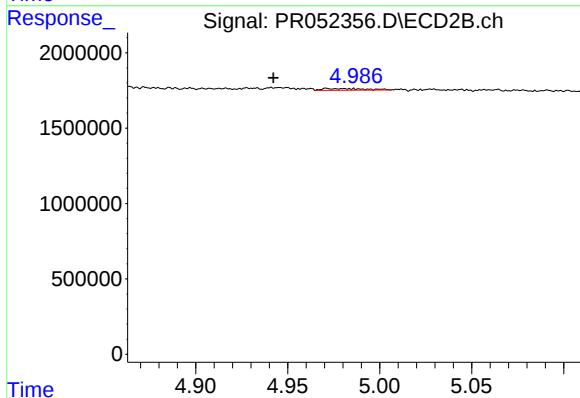
R.T.: 5.373 min
Delta R.T.: -0.018 min
Response: 486726
Conc: 17.06 ng/ml



#16 AR-1242-1

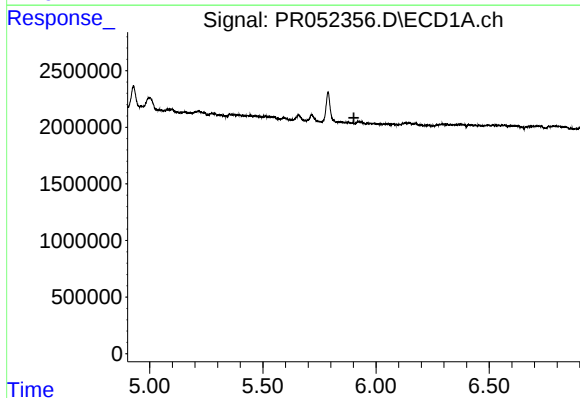
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



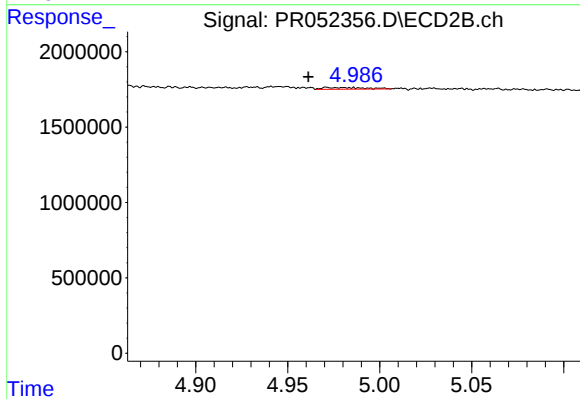
#16 AR-1242-1

R.T.: 4.986 min
Delta R.T.: 0.044 min
Response: 174701
Conc: 2.48 ng/ml



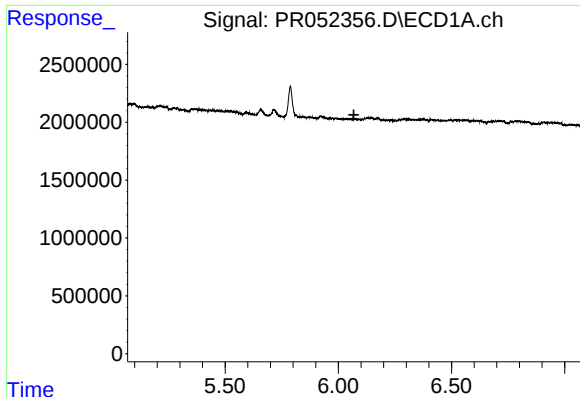
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#17 AR-1242-2

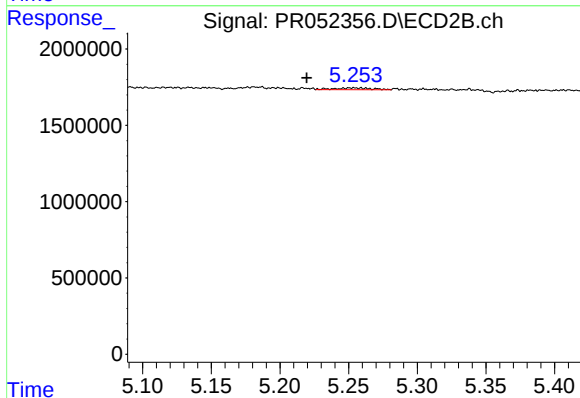
R.T.: 4.986 min
Delta R.T.: 0.025 min
Response: 174701
Conc: 1.63 ng/ml



#19 AR-1242-4

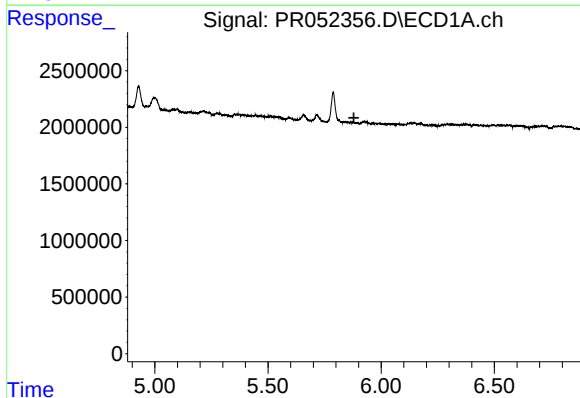
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



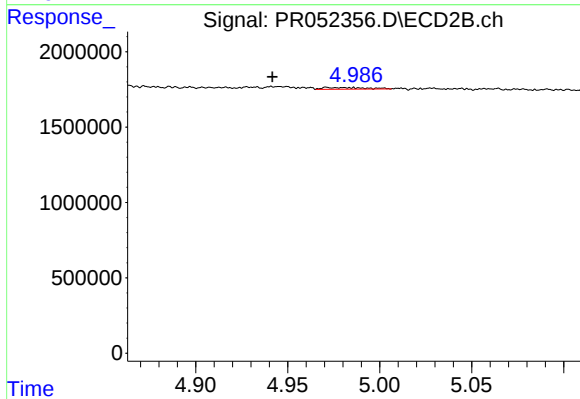
#19 AR-1242-4

R.T.: 5.254 min
Delta R.T.: 0.034 min
Response: 224690
Conc: 4.17 ng/ml



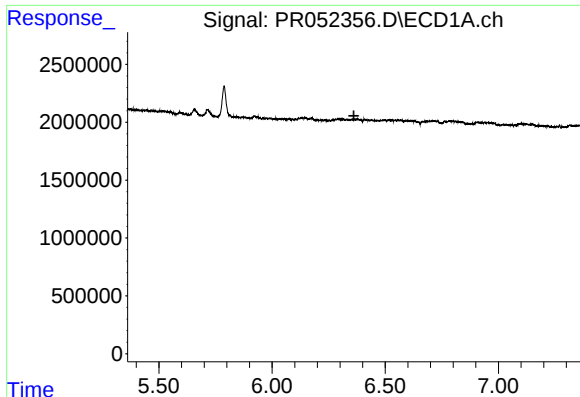
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.



#21 AR-1248-1

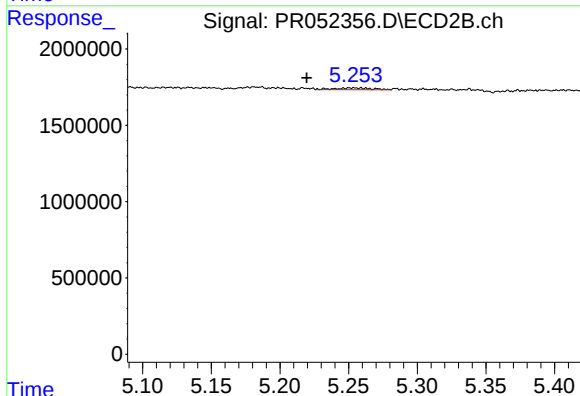
R.T.: 4.986 min
Delta R.T.: 0.044 min
Response: 174701
Conc: 3.35 ng/ml



#23 AR-1248-3

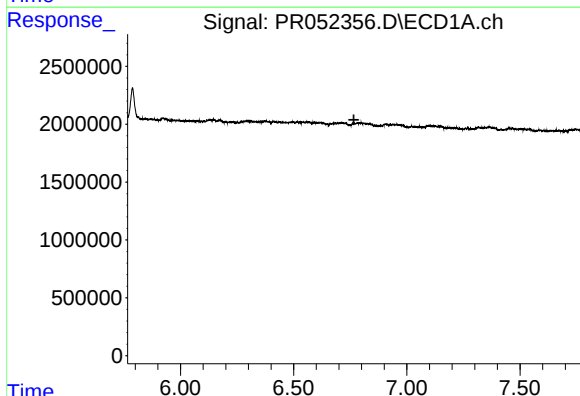
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



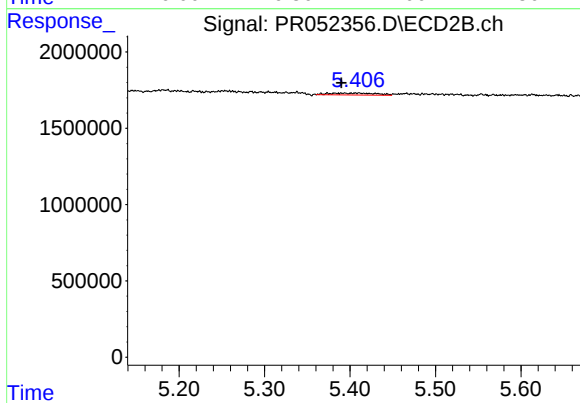
#23 AR-1248-3

R.T.: 5.254 min
Delta R.T.: 0.034 min
Response: 224690
Conc: 2.88 ng/ml



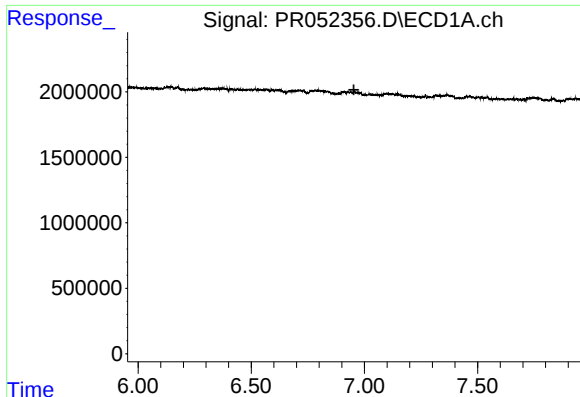
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



#24 AR-1248-4

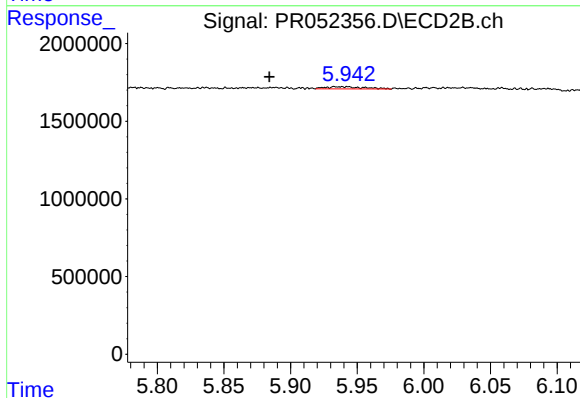
R.T.: 5.373 min
Delta R.T.: -0.016 min
Response: 486726
Conc: 5.18 ng/ml



#27 AR-1254-2

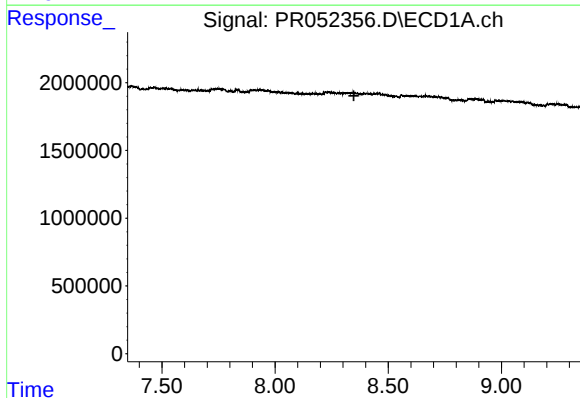
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



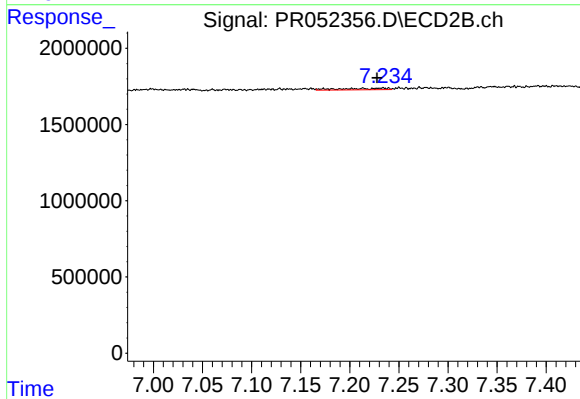
#27 AR-1254-2

R.T.: 5.943 min
Delta R.T.: 0.059 min
Response: 285494
Conc: 2.28 ng/ml



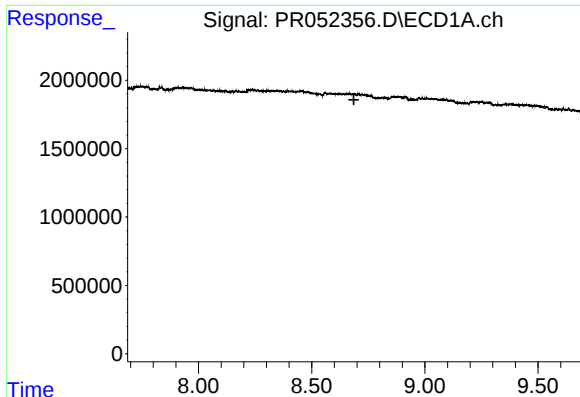
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#34 AR-1260-4

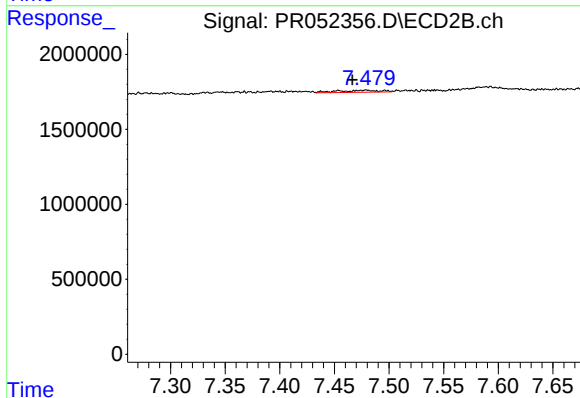
R.T.: 7.233 min
Delta R.T.: 0.005 min
Response: 325803
Conc: 2.68 ng/ml



#35 AR-1260-5

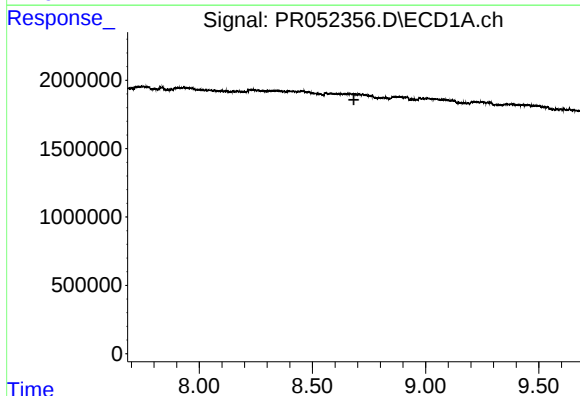
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



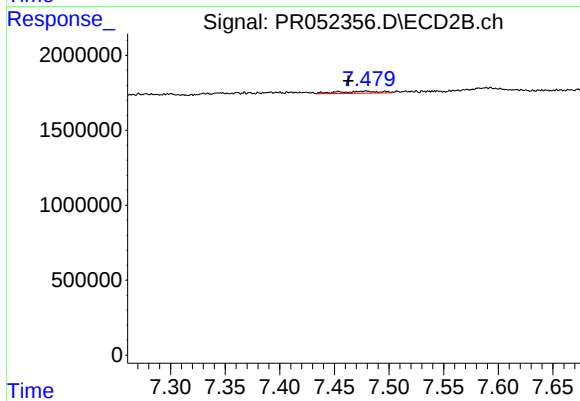
#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: 0.012 min
Response: 350502
Conc: 1.13 ng/ml



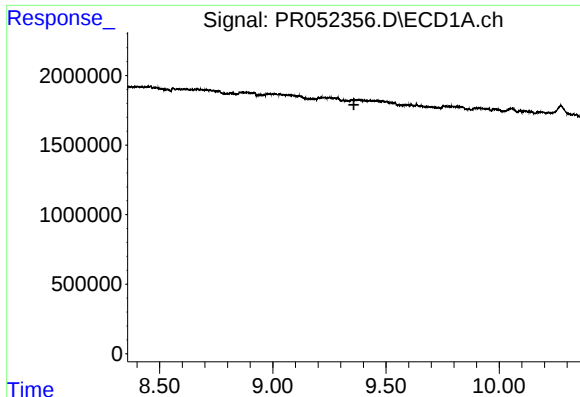
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.



#37 AR-1262-2

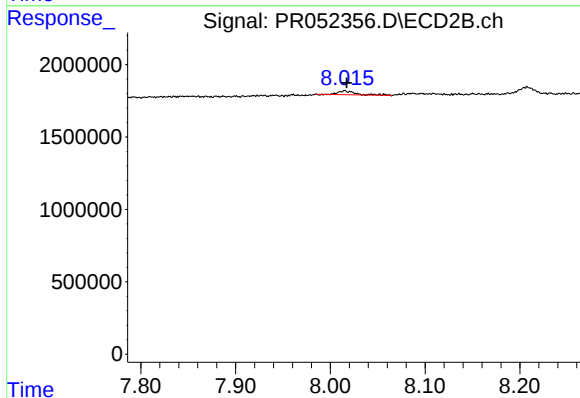
R.T.: 7.478 min
Delta R.T.: 0.015 min
Response: 350502
Conc: 1.03 ng/ml



#43 AR-1268-3

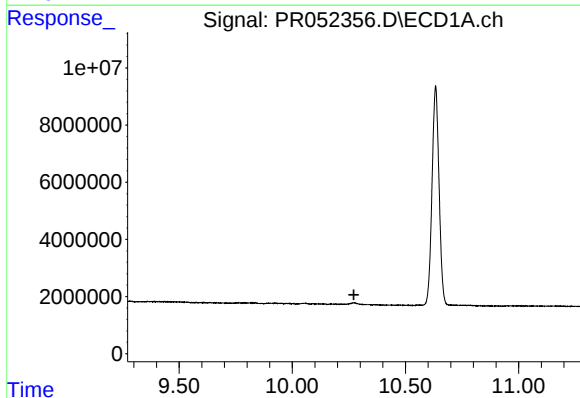
R.T.: 0.000 min
Exp R.T.: 9.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



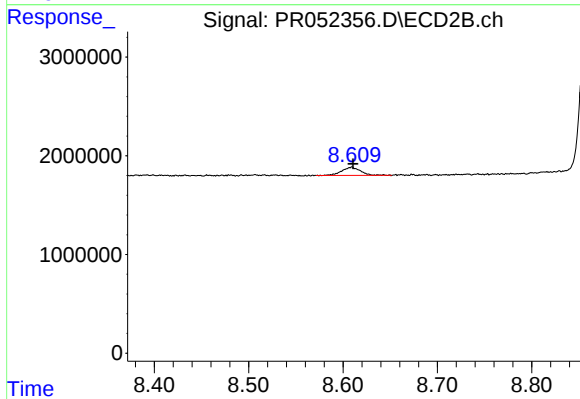
#43 AR-1268-3

R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 330132
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.272 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 1132422
Conc: 0.96 ng/ml