

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112119\
 Data File : P0063973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2019 20:42
 Operator : SM/AJ
 Sample : K5955-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FOUNDATION-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:47:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.314	3.566	765909	596386	25.050	26.851
2)	SA Decachlor...	9.937	8.533	856262	661292	21.072	22.611
Target Compounds							
3)	L1 AR-1016-1	5.499	0.000	13160	0	9.475	N.D. #
4)	L1 AR-1016-2	5.499	0.000	13160	0	6.705	N.D. #
5)	L1 AR-1016-3	5.499	0.000	13160	0	10.535	N.D. #
9)	L2 AR-1221-2	4.619	0.000	9950	0	31.724	N.D. #
10)	L2 AR-1221-3	4.619	0.000	9950	0	10.491	N.D. #
11)	L3 AR-1232-1	4.619	0.000	9950	0	7.481	N.D. #
13)	L3 AR-1232-3	5.499	0.000	13160	0	9.198	N.D. #
16)	L4 AR-1242-1	5.499	0.000	13160	0	12.438	N.D. #
17)	L4 AR-1242-2	5.499	0.000	13160	0	8.773	N.D. #
18)	L4 AR-1242-3	5.499	0.000	13160	0	13.770	N.D. #
21)	L5 AR-1248-1	5.499	0.000	13160	0	15.068	N.D. #
28)	L6 AR-1254-3	6.914	0.000	675060	0	215.027	N.D. #
32)	L7 AR-1260-2	7.391	0.000	17243	0	6.844	N.D. #
33)	L7 AR-1260-3	0.000	6.516	0	14395	N.D.	8.071 #
35)	L7 AR-1260-5	8.218	0.000	60672	0	12.925	N.D. #
37)	L8 AR-1262-2	8.218	0.000	60672	0	10.298	N.D. #
39)	L8 AR-1262-4	8.637	7.562	112293	362796	35.907	102.762 #
40)	L8 AR-1262-5	9.181	0.000	247947	0	113.822	N.D. #
42)	L9 AR-1268-2	8.637	7.562	112293	362796	17.895	72.801 #
43)	L9 AR-1268-3	8.880	0.000	77239	0	14.878	N.D. #
44)	L9 AR-1268-4	9.181	0.000	247947	0	102.002	N.D. #
45)	L9 AR-1268-5	9.669	8.238	356065	109970	23.154	9.298 #

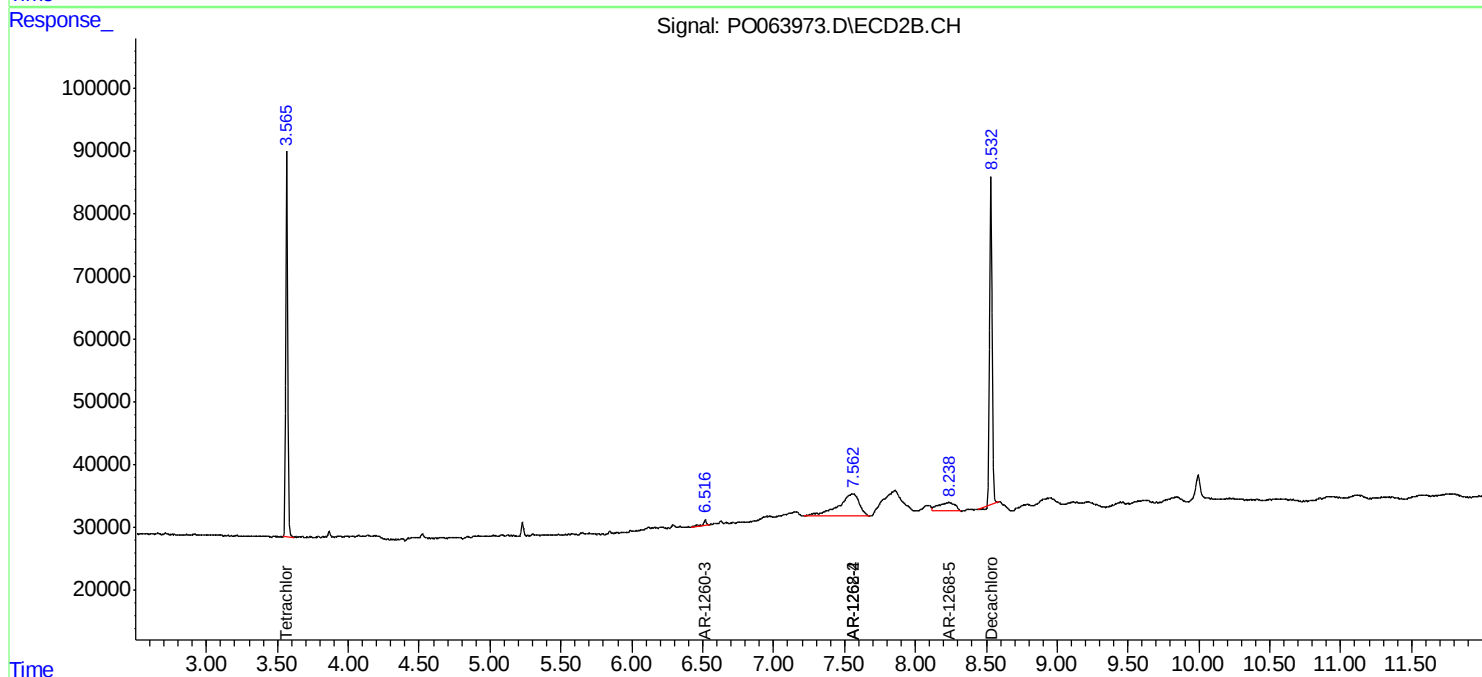
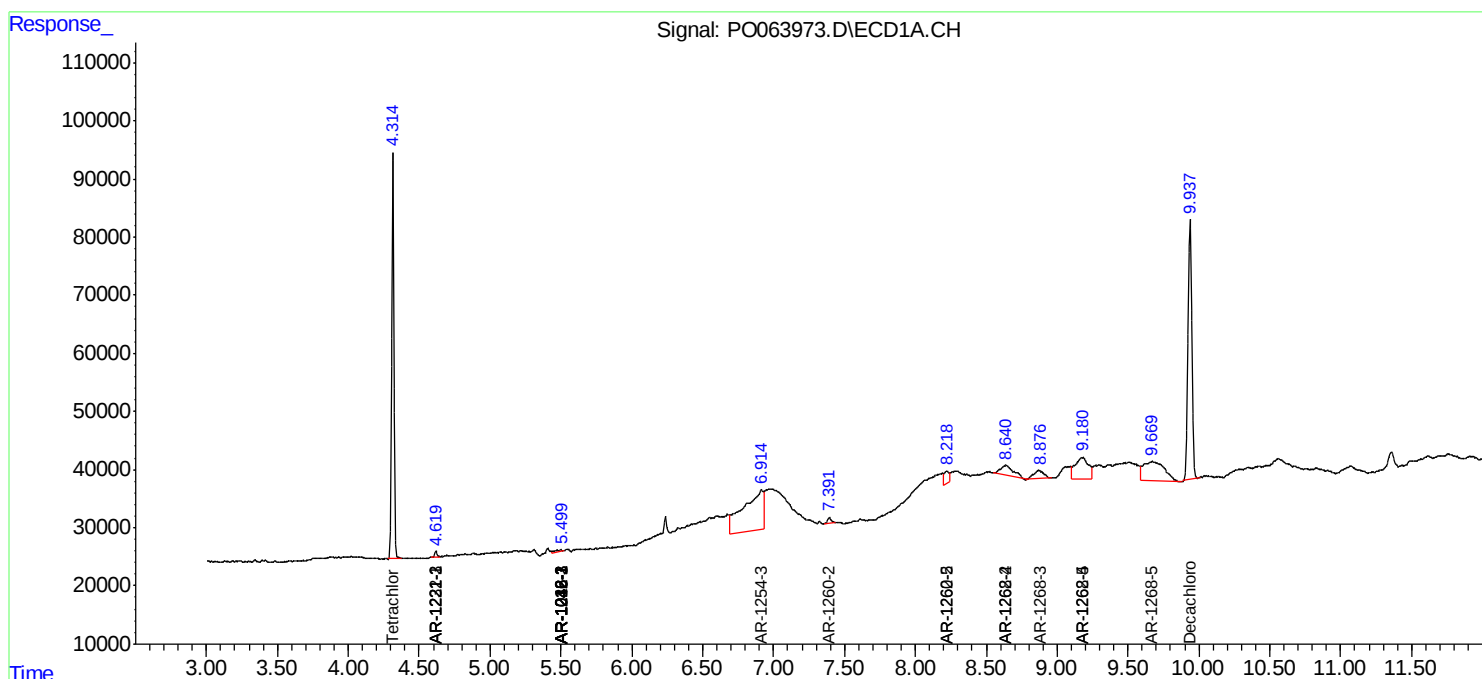
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

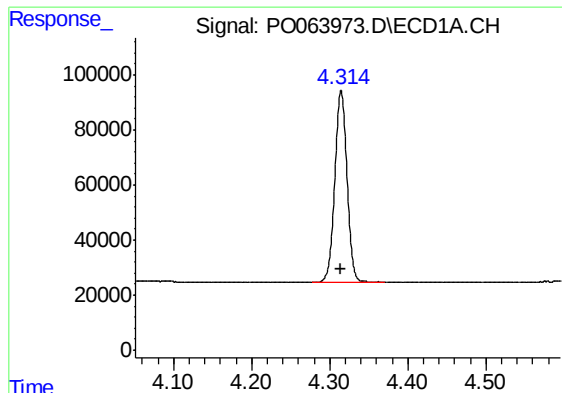
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112119\
Data File : PO063973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2019 20:42
Operator : SM/AJ
Sample : K5955-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:47:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

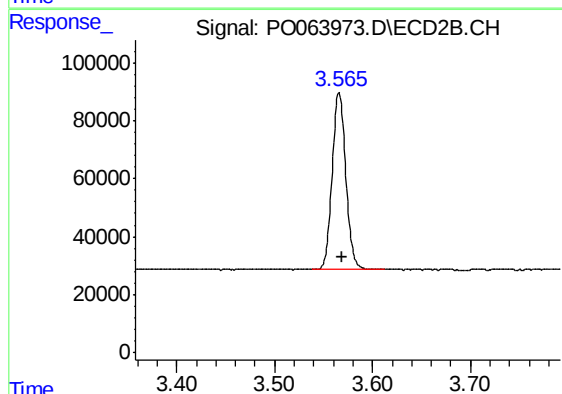




#1 Tetrachloro-m-xylene

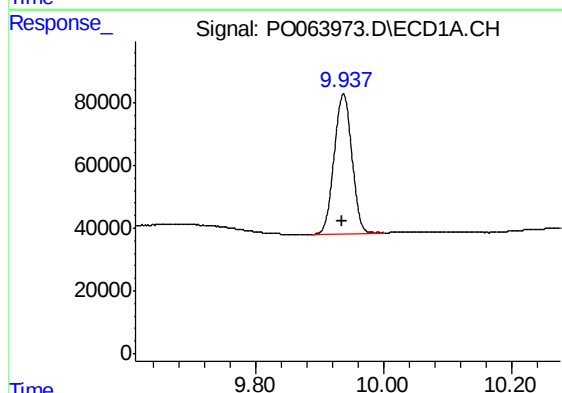
R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 765909
Conc: 25.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



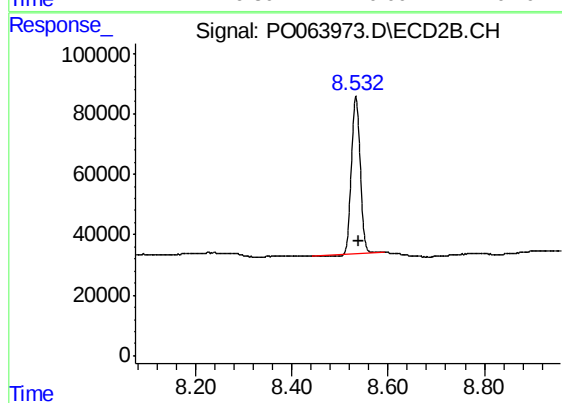
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 596386
Conc: 26.85 ng/ml



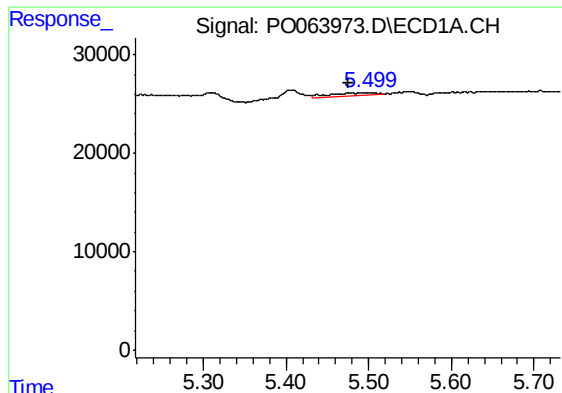
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.002 min
Response: 856262
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

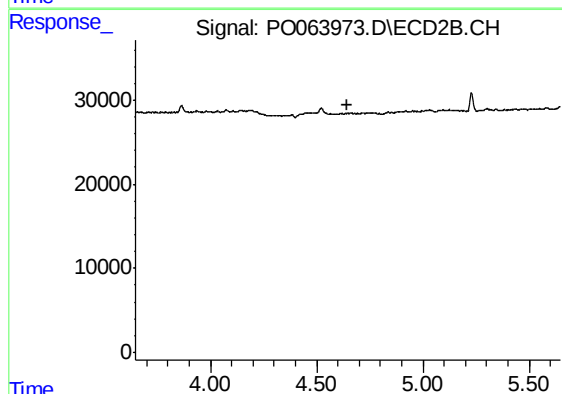
R.T.: 8.533 min
Delta R.T.: -0.007 min
Response: 661292
Conc: 22.61 ng/ml



#3 AR-1016-1

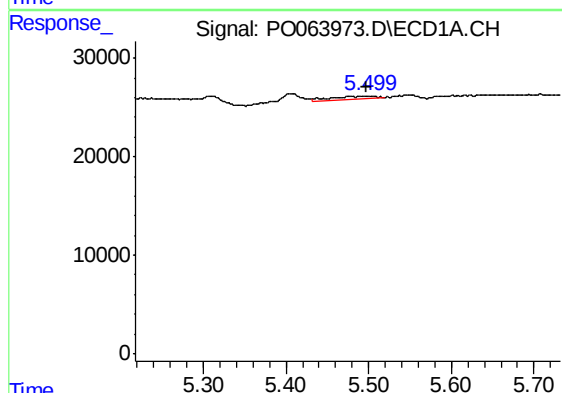
R.T.: 5.499 min
Delta R.T.: 0.024 min
Response: 13160
Conc: 9.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



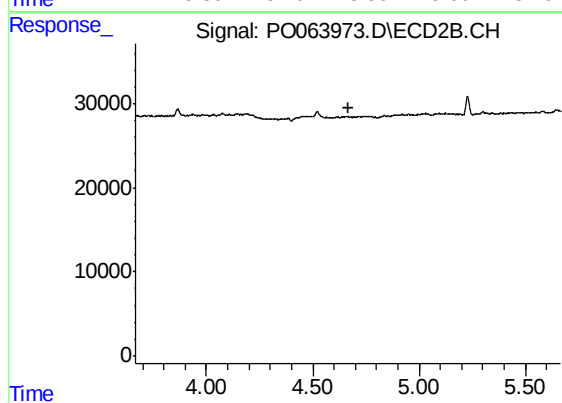
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



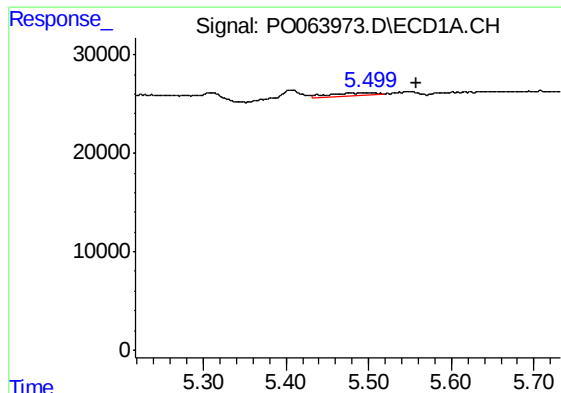
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.003 min
Response: 13160
Conc: 6.70 ng/ml



#4 AR-1016-2

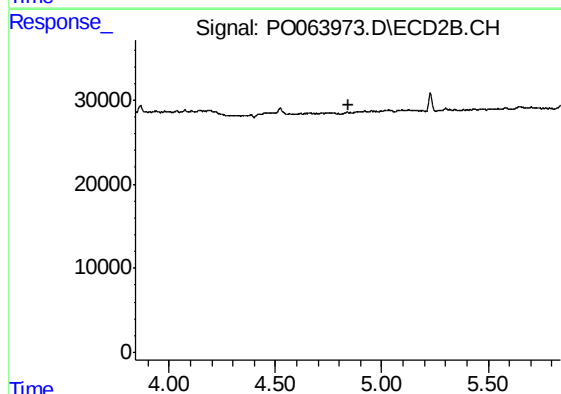
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



#5 AR-1016-3

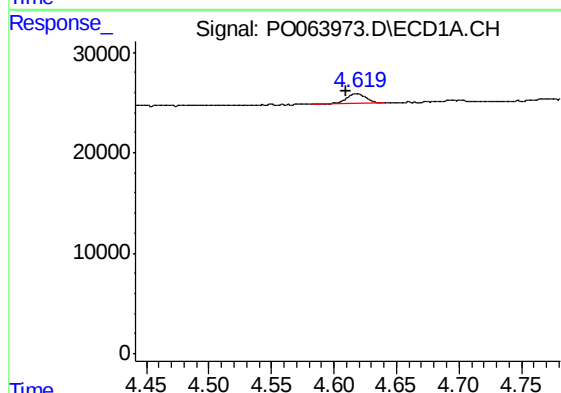
R.T.: 5.499 min
Delta R.T.: -0.059 min
Response: 13160
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



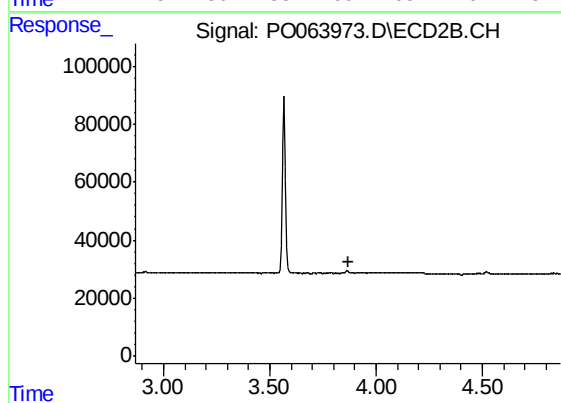
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



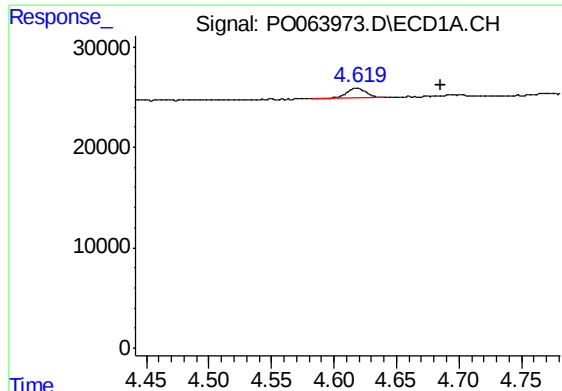
#9 AR-1221-2

R.T.: 4.619 min
Delta R.T.: 0.009 min
Response: 9950
Conc: 31.72 ng/ml



#9 AR-1221-2

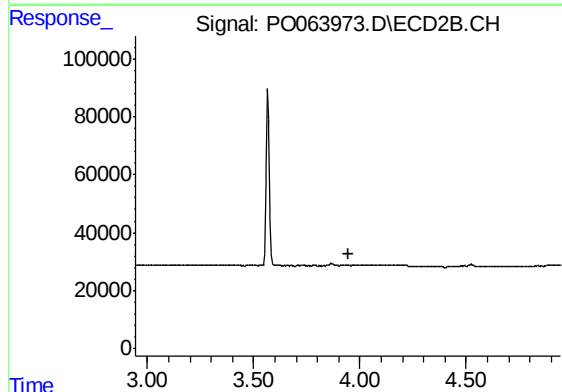
R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



#10 AR-1221-3

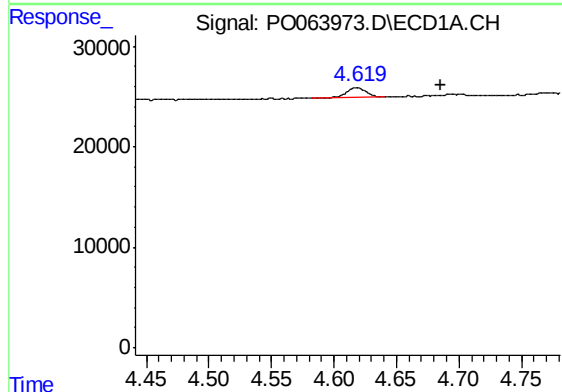
R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 9950
Conc: 10.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



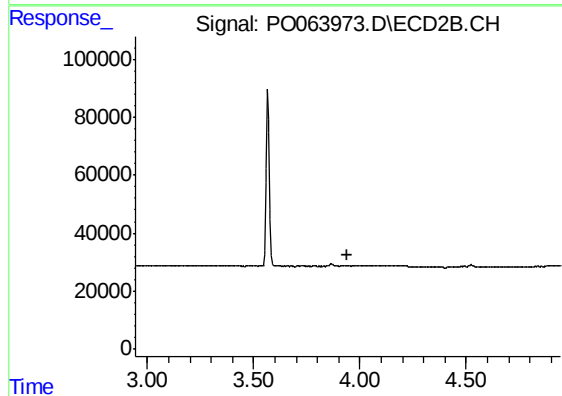
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



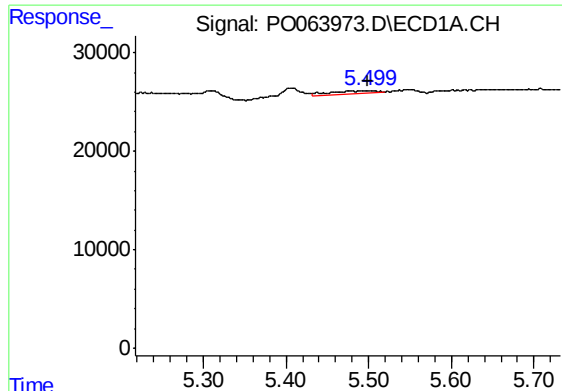
#11 AR-1232-1

R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 9950
Conc: 7.48 ng/ml



#11 AR-1232-1

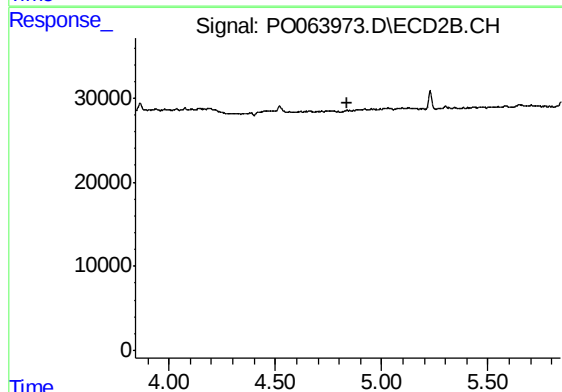
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

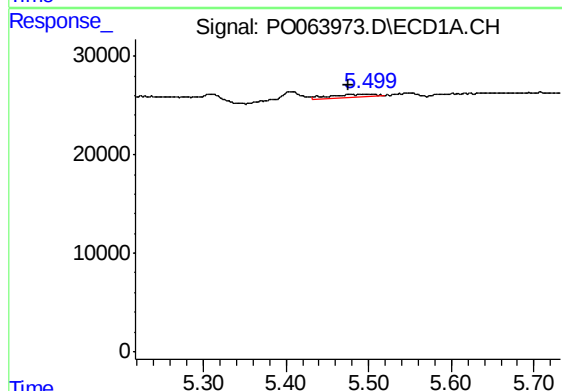
R.T.: 5.499 min
Delta R.T.: 0.001 min
Response: 13160
Conc: 9.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



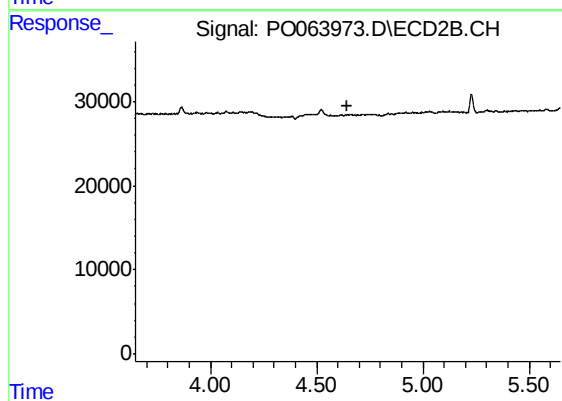
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



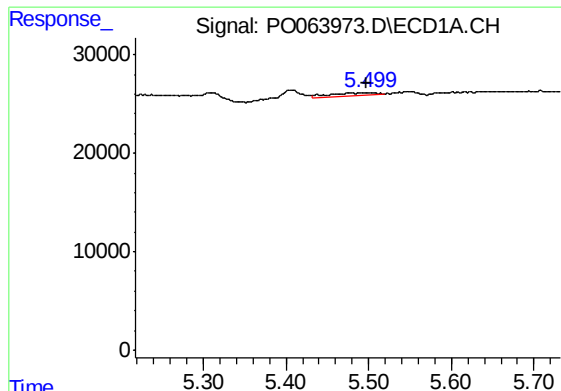
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: 0.024 min
Response: 13160
Conc: 12.44 ng/ml



#16 AR-1242-1

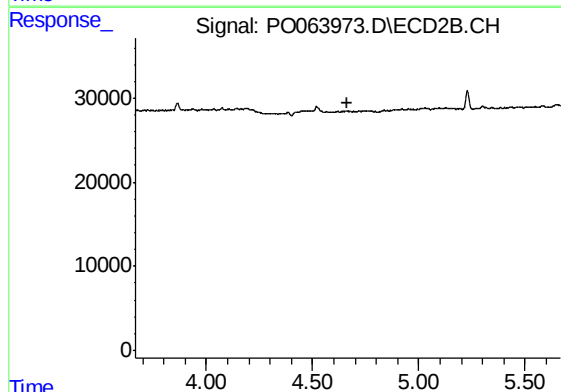
R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



#17 AR-1242-2

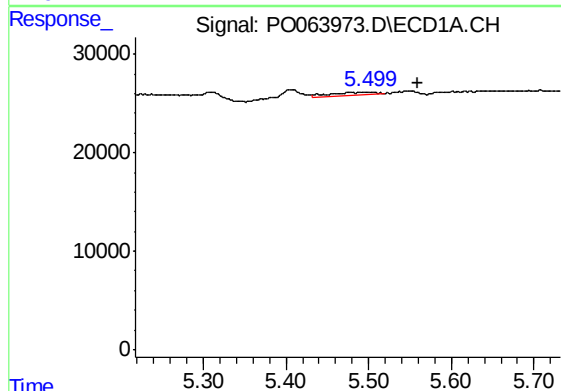
R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 13160
Conc: 8.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



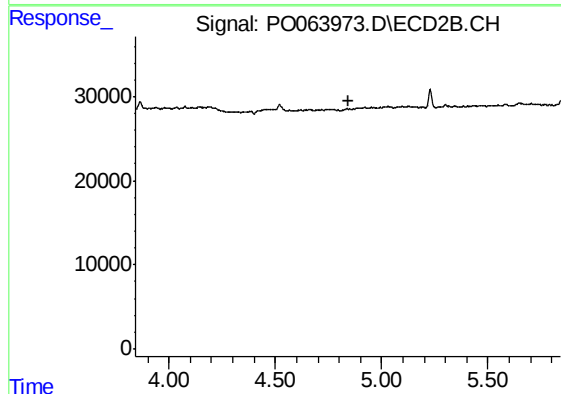
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



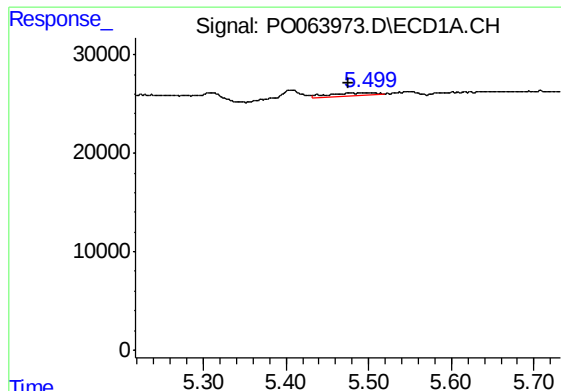
#18 AR-1242-3

R.T.: 5.499 min
Delta R.T.: -0.060 min
Response: 13160
Conc: 13.77 ng/ml



#18 AR-1242-3

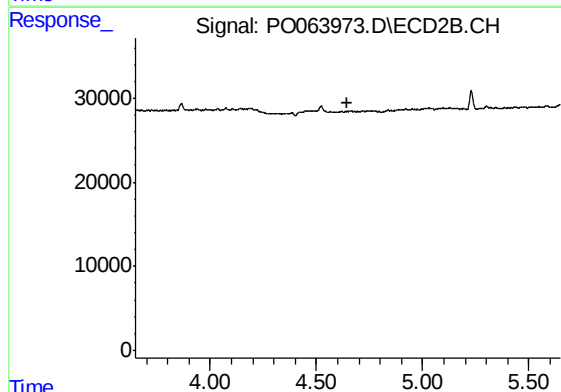
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#21 AR-1248-1

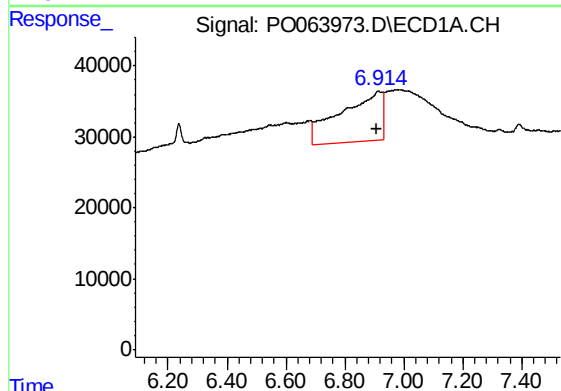
R.T.: 5.499 min
Delta R.T.: 0.024 min
Response: 13160
Conc: 15.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



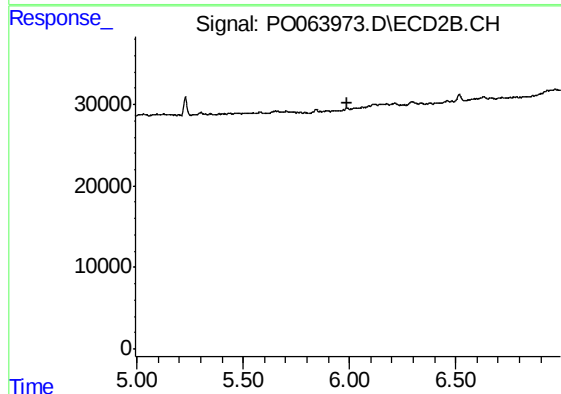
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



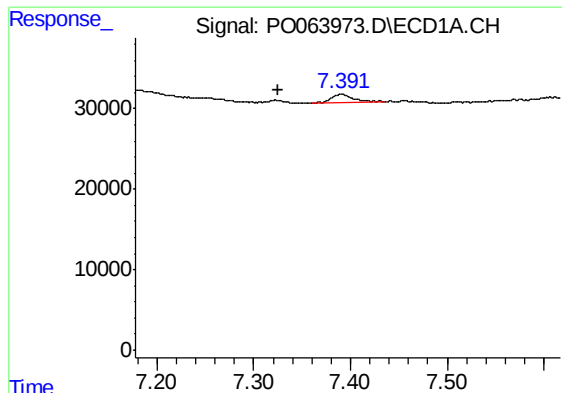
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: 0.007 min
Response: 675060
Conc: 215.03 ng/ml



#28 AR-1254-3

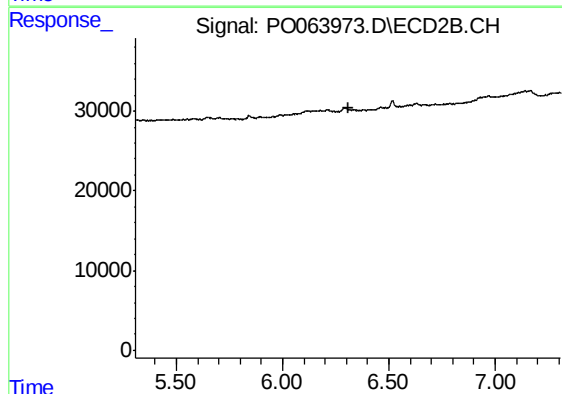
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#32 AR-1260-2

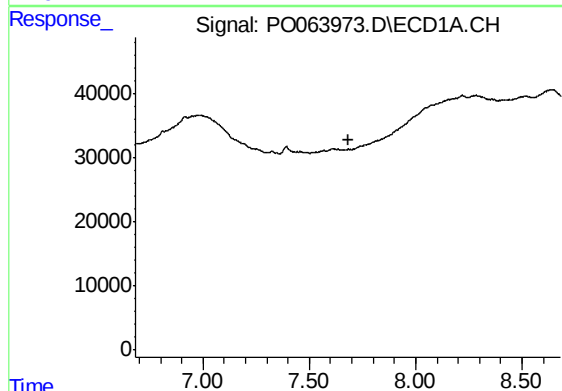
R.T.: 7.391 min
Delta R.T.: 0.066 min
Response: 17243
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



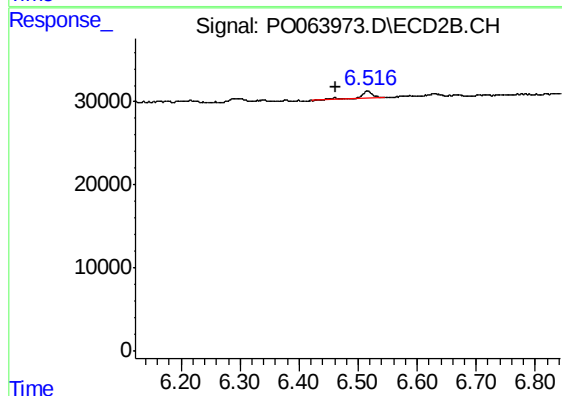
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



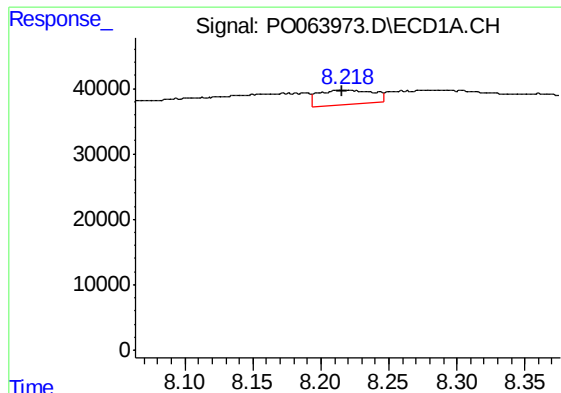
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



#33 AR-1260-3

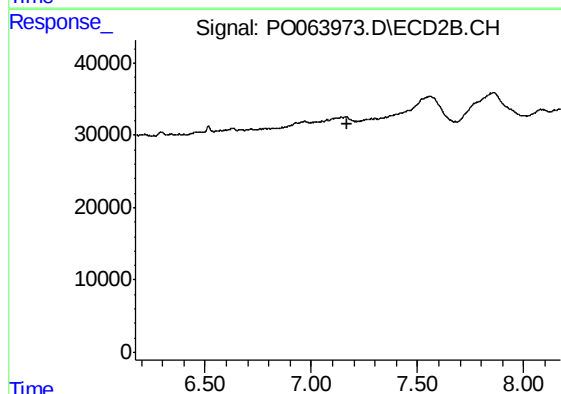
R.T.: 6.516 min
Delta R.T.: 0.054 min
Response: 14395
Conc: 8.07 ng/ml



#35 AR-1260-5

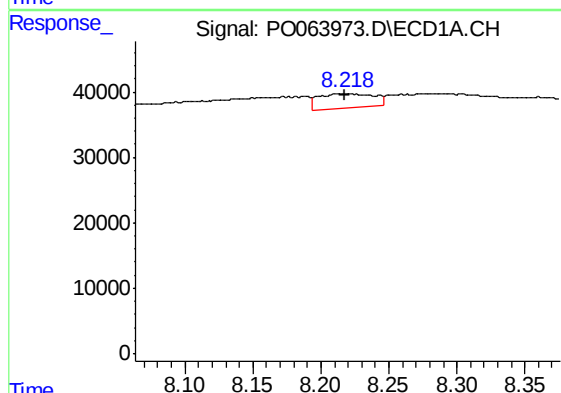
R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 60672
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



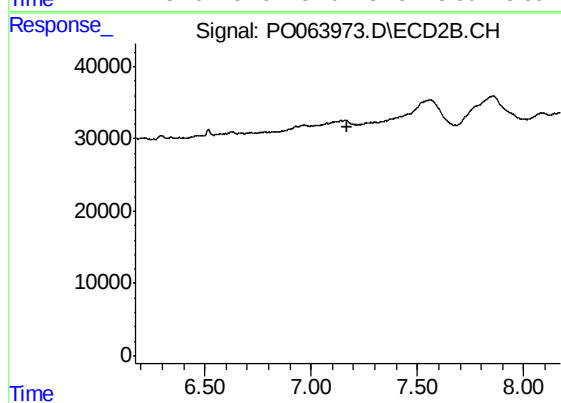
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



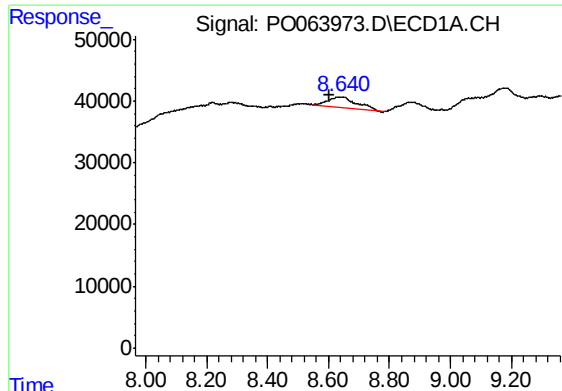
#37 AR-1262-2

R.T.: 8.218 min
Delta R.T.: 0.001 min
Response: 60672
Conc: 10.30 ng/ml



#37 AR-1262-2

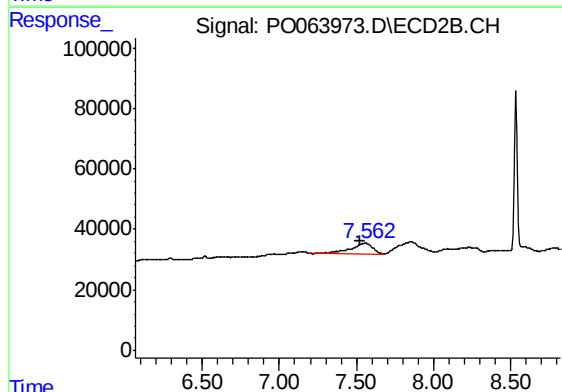
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#39 AR-1262-4

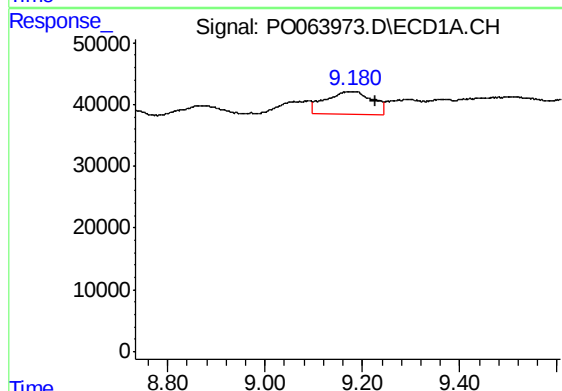
R.T.: 8.637 min
Delta R.T.: 0.035 min
Response: 112293
Conc: 35.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



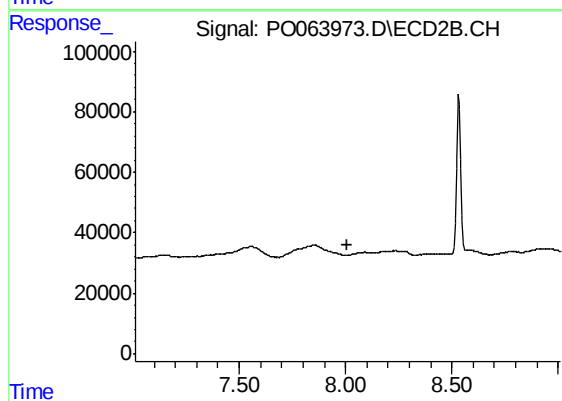
#39 AR-1262-4

R.T.: 7.562 min
Delta R.T.: 0.043 min
Response: 362796
Conc: 102.76 ng/ml



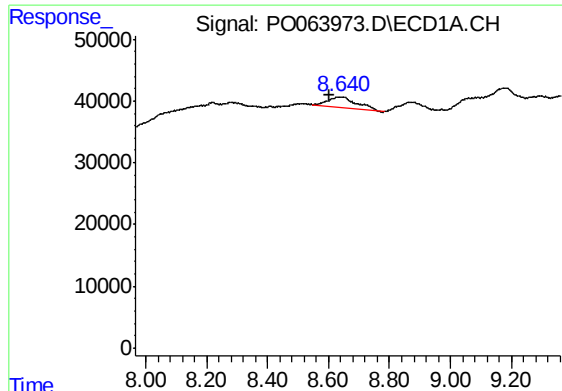
#40 AR-1262-5

R.T.: 9.181 min
Delta R.T.: -0.046 min
Response: 247947
Conc: 113.82 ng/ml



#40 AR-1262-5

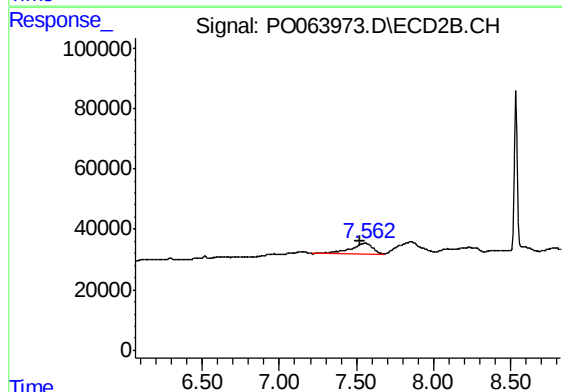
R.T.: 0.000 min
Exp R.T. : 8.011 min
Response: 0
Conc: N.D.



#42 AR-1268-2

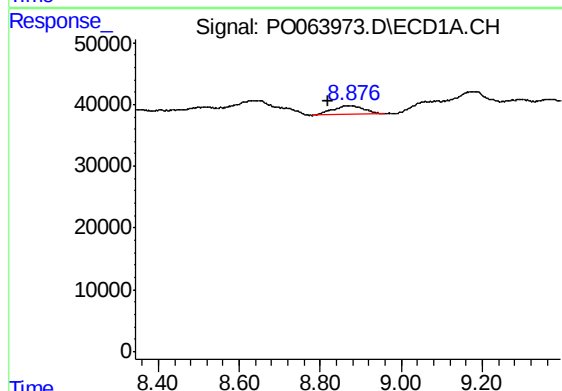
R.T.: 8.637 min
Delta R.T.: 0.033 min
Response: 112293
Conc: 17.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



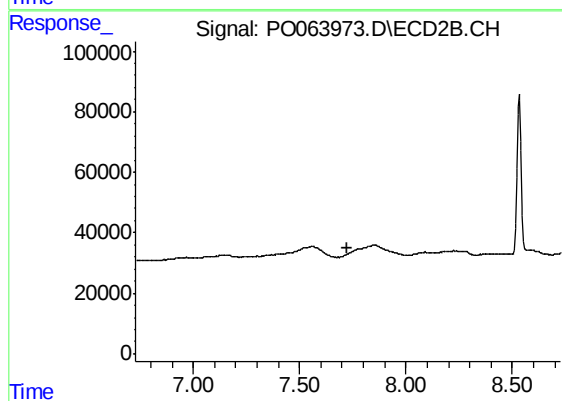
#42 AR-1268-2

R.T.: 7.562 min
Delta R.T.: 0.043 min
Response: 362796
Conc: 72.80 ng/ml



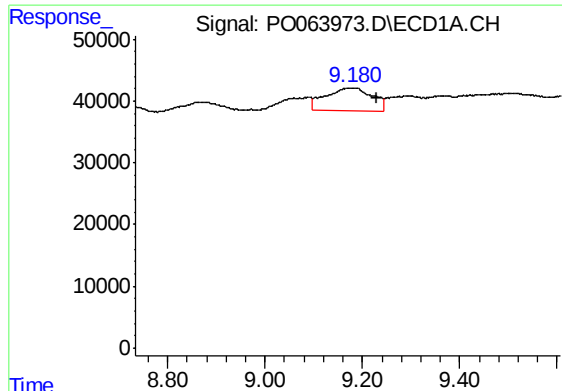
#43 AR-1268-3

R.T.: 8.880 min
Delta R.T.: 0.060 min
Response: 77239
Conc: 14.88 ng/ml



#43 AR-1268-3

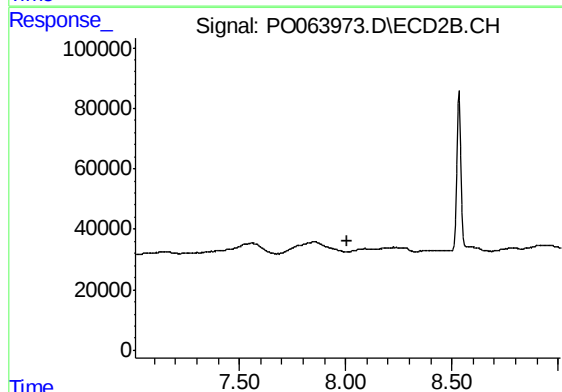
R.T.: 0.000 min
Exp R.T. : 7.727 min
Response: 0
Conc: N.D.



#44 AR-1268-4

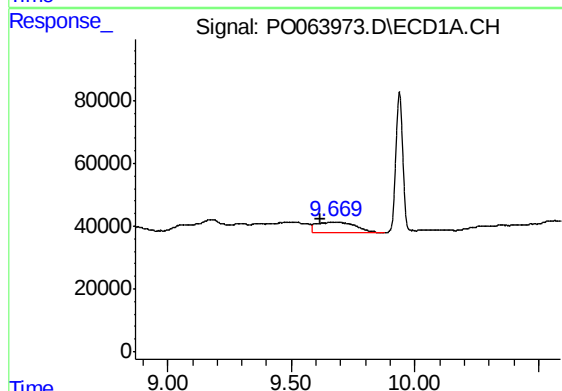
R.T.: 9.181 min
Delta R.T.: -0.047 min
Response: 247947
Conc: 102.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-1



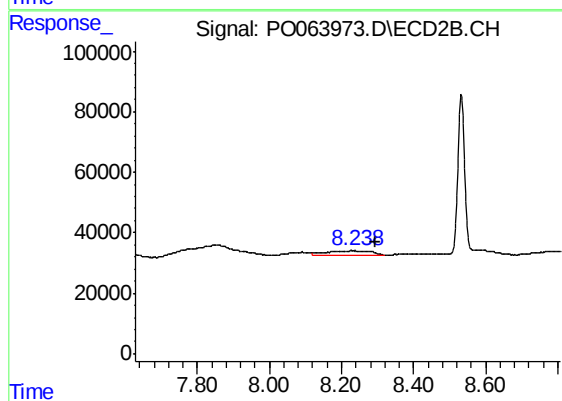
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.669 min
Delta R.T.: 0.050 min
Response: 356065
Conc: 23.15 ng/ml



#45 AR-1268-5

R.T.: 8.238 min
Delta R.T.: -0.055 min
Response: 109970
Conc: 9.30 ng/ml