

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
 Data File : PO062029.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 20:01
 Operator : HP/AJ
 Sample : K5350-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-11935

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:10:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.323	3.483	824409	679358	13.330	15.843
2)	SA Decachlor...	9.947	8.337	629941	335778	11.258	11.444
Target Compounds							
7)	L1 AR-1016-5	5.908	0.000	201	0	0.113	N.D. #
20)	L4 AR-1242-5	6.407	5.309	226134	147428	147.951	123.549
23)	L5 AR-1248-3	5.908	0.000	201	0	0.091	N.D. #
24)	L5 AR-1248-4	6.407	0.000	226134	0	88.518	N.D. #
25)	L5 AR-1248-5	6.407	5.309	226134	147428	92.483	95.795
26)	L6 AR-1254-1	6.278	5.309	545230	147428	204.541	60.278 #
27)	L6 AR-1254-2	6.550	0.000	346298	0	84.701	N.D. #
28)	L6 AR-1254-3	6.858	5.865	225965	79878	54.006	24.516 #
29)	L6 AR-1254-4	7.242	0.000	153154	0	50.825	N.D. #
30)	L6 AR-1254-5	7.628	0.000	257318	0	82.108	N.D. #
31)	L7 AR-1260-1	7.093	0.000	55009	0	19.321	N.D. #
32)	L7 AR-1260-2	7.291	0.000	52989	0	15.446	N.D. #
33)	L7 AR-1260-3	7.672	0.000	445859	0	168.496	N.D. #
36)	L8 AR-1262-1	7.672	6.559	445859	37966	108.617	31.857 #
38)	L8 AR-1262-3	8.569	0.000	487666	0	110.899	N.D. #
39)	L8 AR-1262-4	8.614	0.000	164346	0	47.568	N.D. #
40)	L8 AR-1262-5	9.211	0.000	725666	0	321.278	N.D. #
41)	L9 AR-1268-1	8.569	0.000	487666	0	64.421	N.D. #
42)	L9 AR-1268-2	8.614	0.000	164346	0	23.395	N.D. #
44)	L9 AR-1268-4	9.211	0.000	725666	0	305.415	N.D. #
45)	L9 AR-1268-5	9.674	0.000	425751	0	23.622	N.D. #

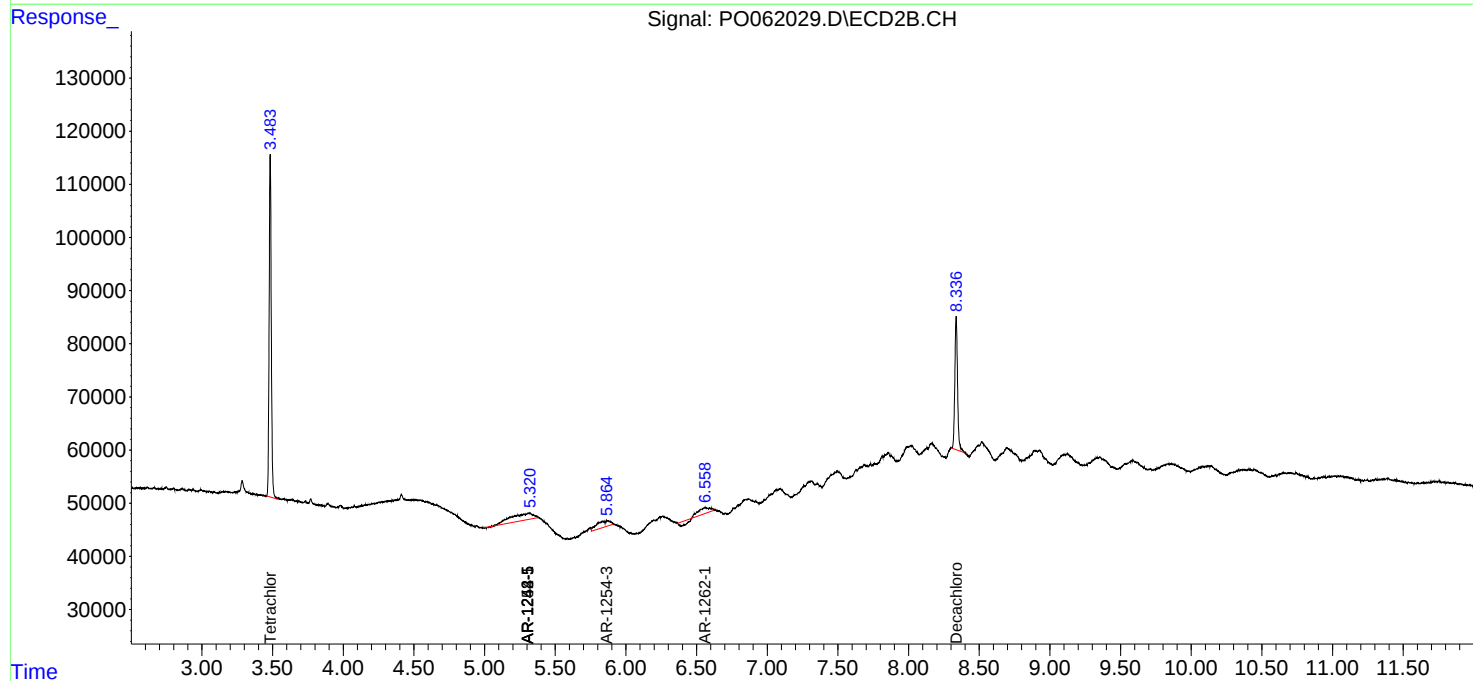
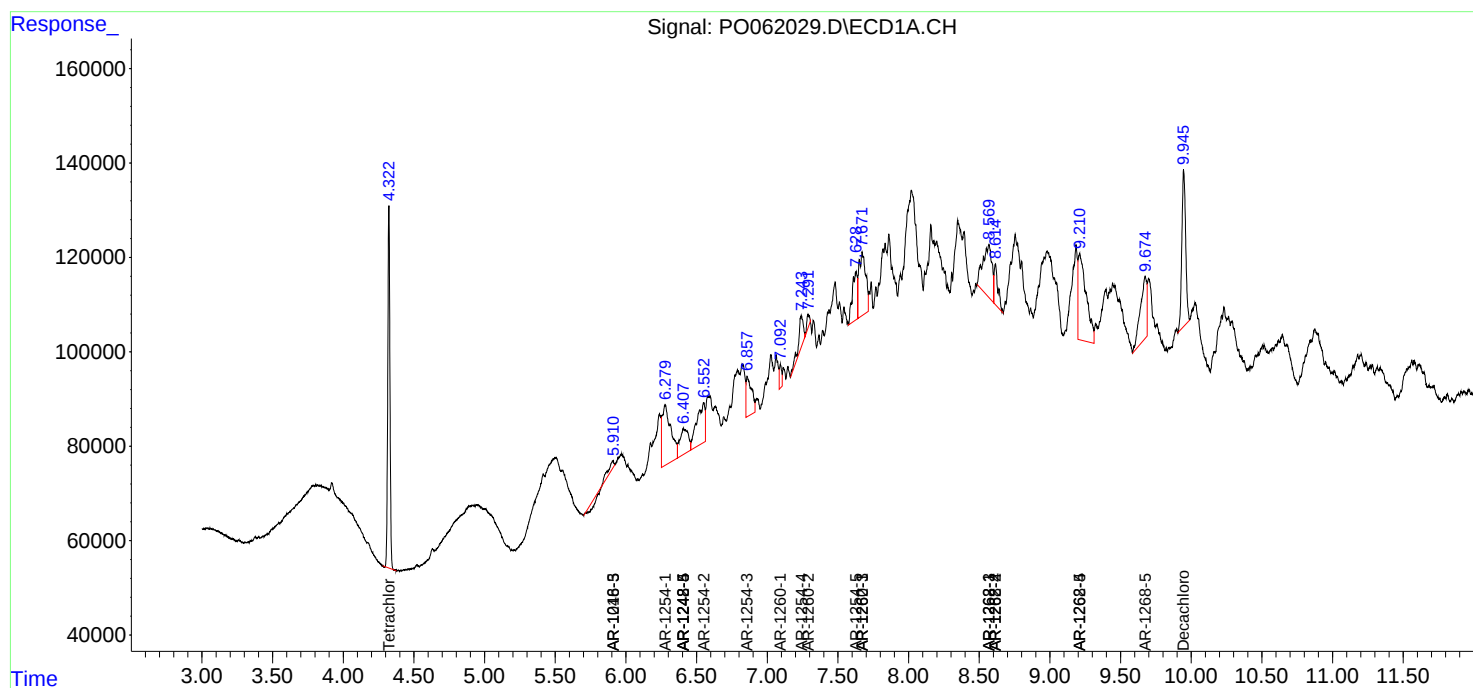
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

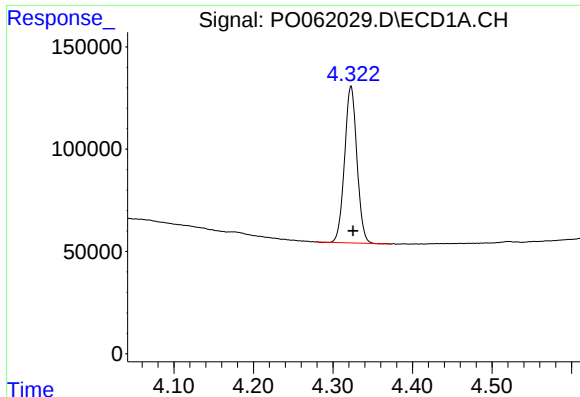
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : P0062029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 20:01
Operator : HP/AJ
Sample : K5350-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
VNJ-11935

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:10:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

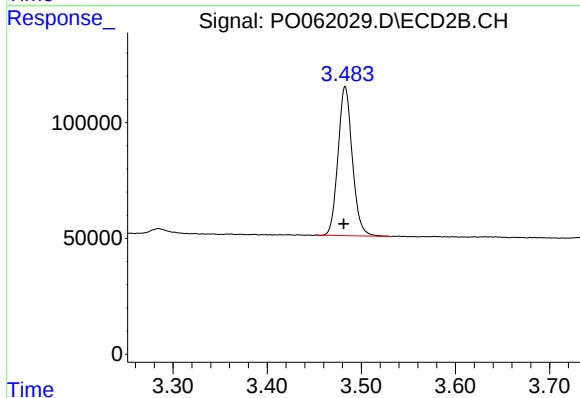




#1 Tetrachloro-m-xylene

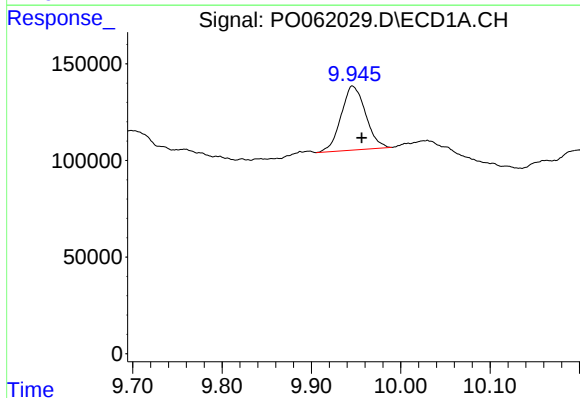
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 824409
Conc: 13.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



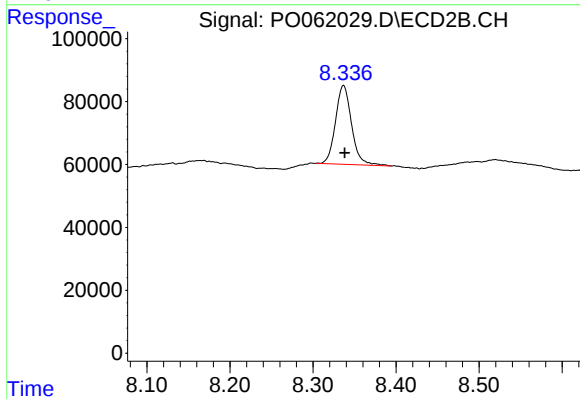
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 679358
Conc: 15.84 ng/ml



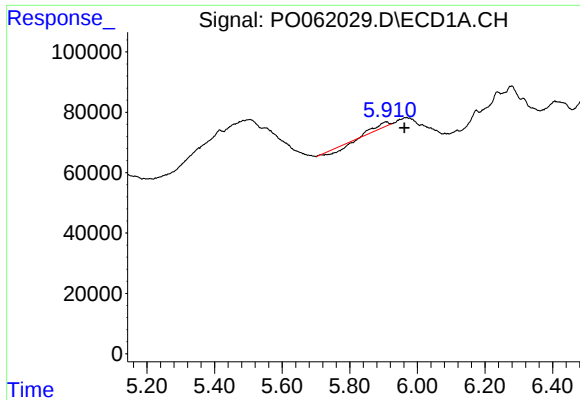
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.010 min
Response: 629941
Conc: 11.26 ng/ml



#2 Decachlorobiphenyl

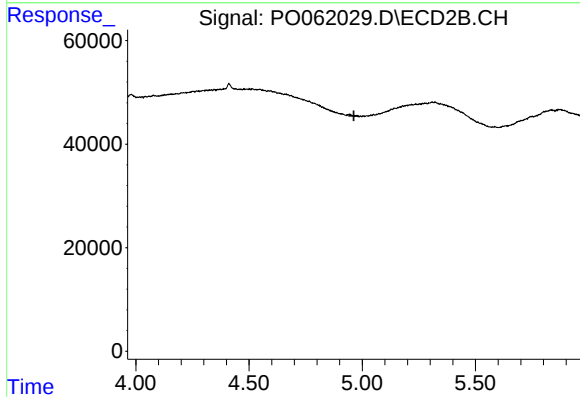
R.T.: 8.337 min
Delta R.T.: -0.001 min
Response: 335778
Conc: 11.44 ng/ml



#7 AR-1016-5

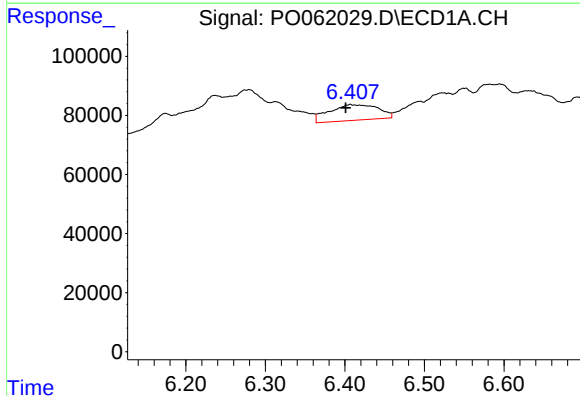
R.T.: 5.908 min
Delta R.T.: -0.054 min
Response: 201
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



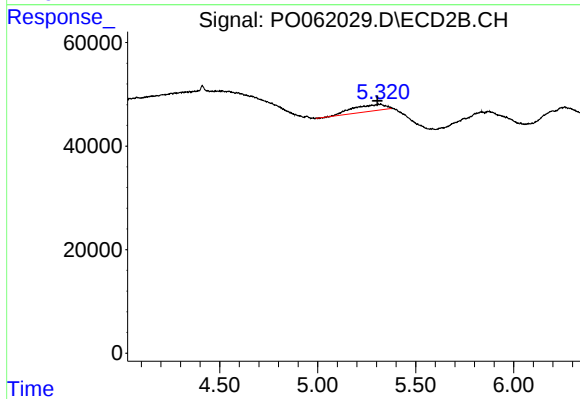
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



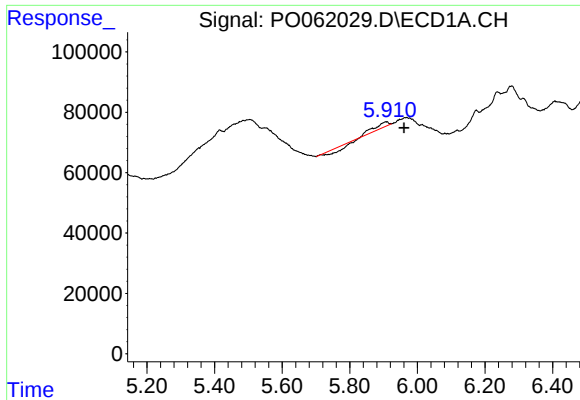
#20 AR-1242-5

R.T.: 6.407 min
Delta R.T.: 0.006 min
Response: 226134
Conc: 147.95 ng/ml



#20 AR-1242-5

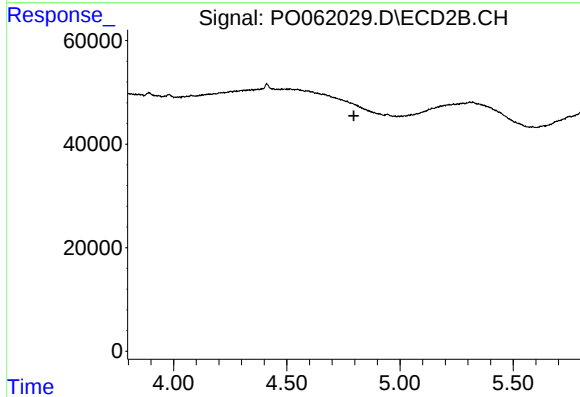
R.T.: 5.309 min
Delta R.T.: 0.004 min
Response: 147428
Conc: 123.55 ng/ml



#23 AR-1248-3

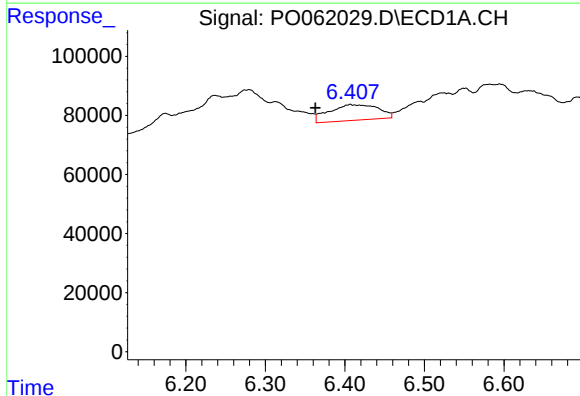
R.T.: 5.908 min
Delta R.T.: -0.053 min
Response: 201
Conc: 0.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



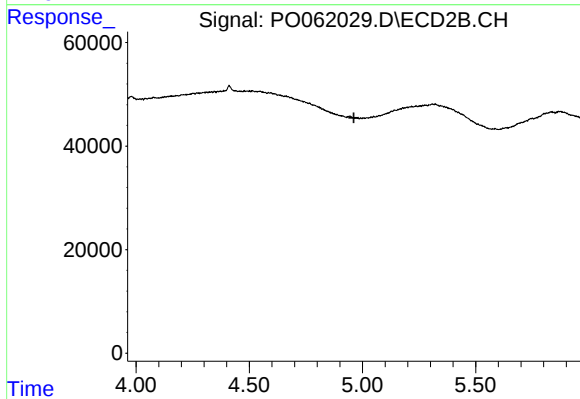
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



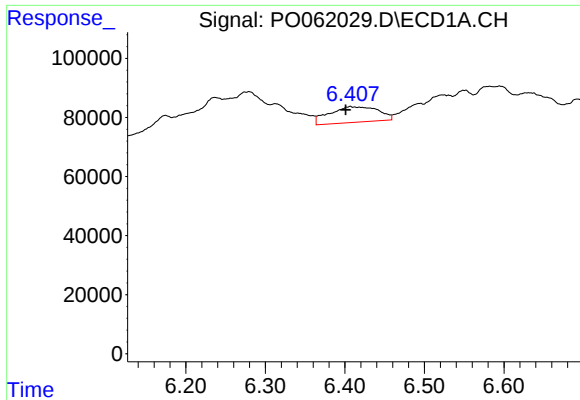
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: 0.044 min
Response: 226134
Conc: 88.52 ng/ml



#24 AR-1248-4

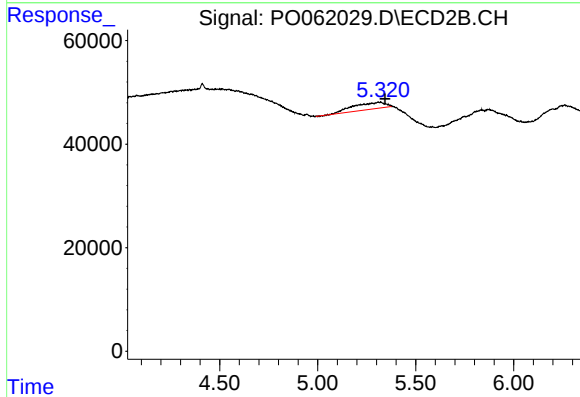
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

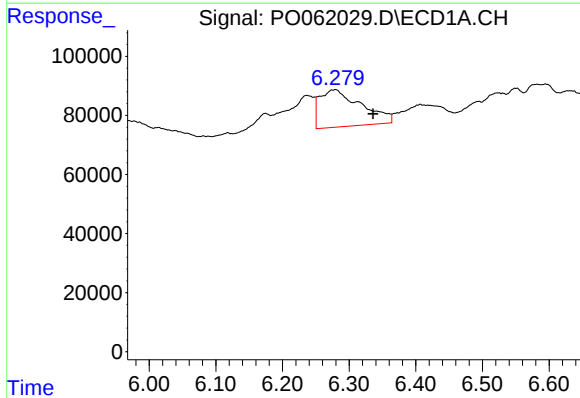
R.T.: 6.407 min
Delta R.T.: 0.006 min
Response: 226134
Conc: 92.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



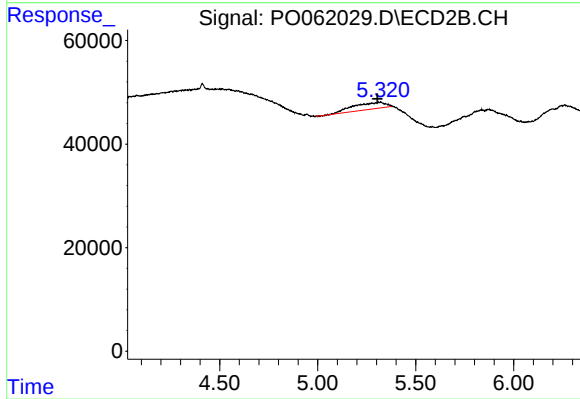
#25 AR-1248-5

R.T.: 5.309 min
Delta R.T.: -0.035 min
Response: 147428
Conc: 95.79 ng/ml



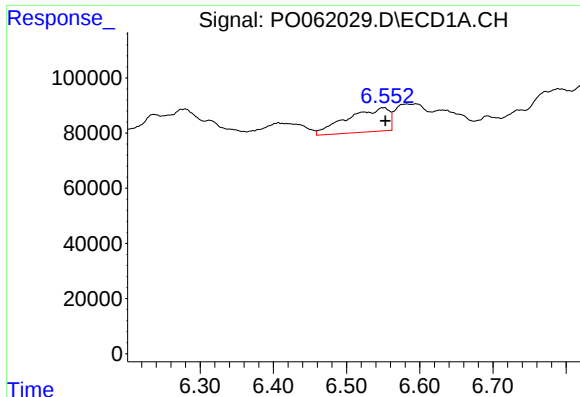
#26 AR-1254-1

R.T.: 6.278 min
Delta R.T.: -0.057 min
Response: 545230
Conc: 204.54 ng/ml



#26 AR-1254-1

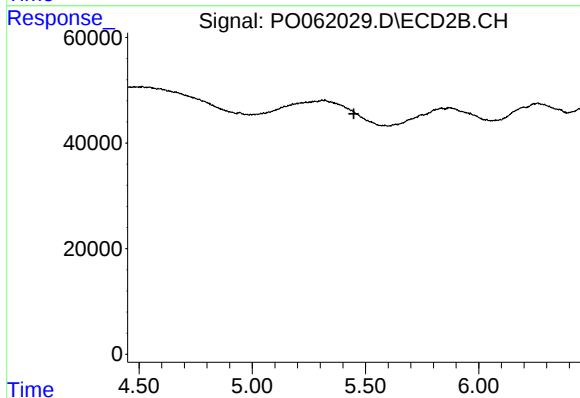
R.T.: 5.309 min
Delta R.T.: 0.004 min
Response: 147428
Conc: 60.28 ng/ml



#27 AR-1254-2

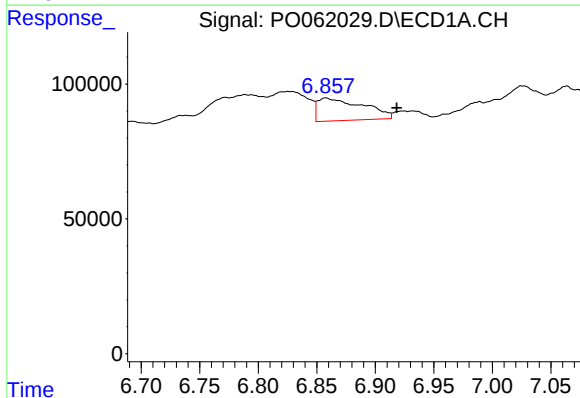
R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 346298
Conc: 84.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



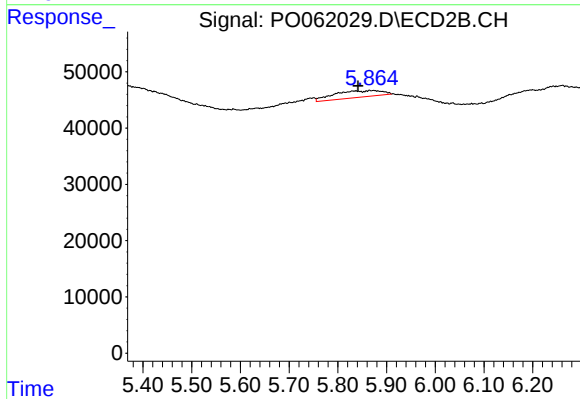
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



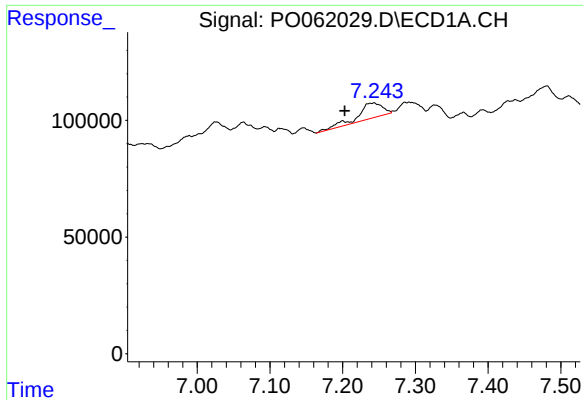
#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: -0.060 min
Response: 225965
Conc: 54.01 ng/ml



#28 AR-1254-3

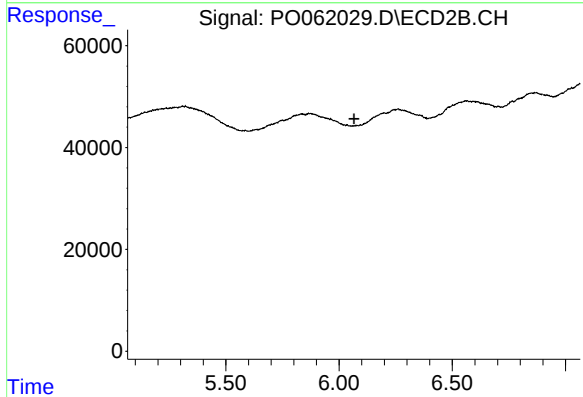
R.T.: 5.865 min
Delta R.T.: 0.023 min
Response: 79878
Conc: 24.52 ng/ml



#29 AR-1254-4

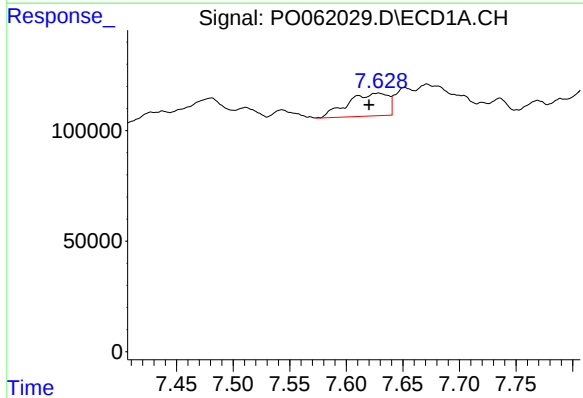
R.T.: 7.242 min
Delta R.T.: 0.039 min
Response: 153154
Conc: 50.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



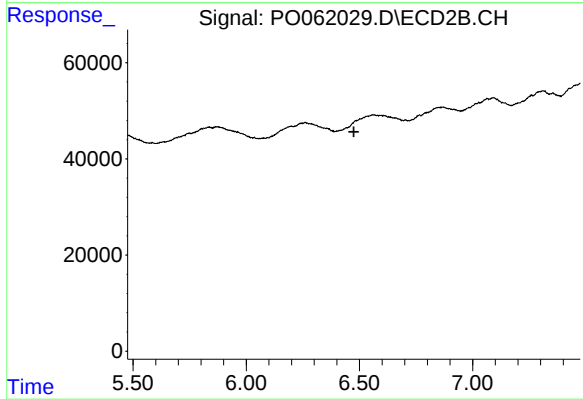
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.066 min
Response: 0
Conc: N.D.



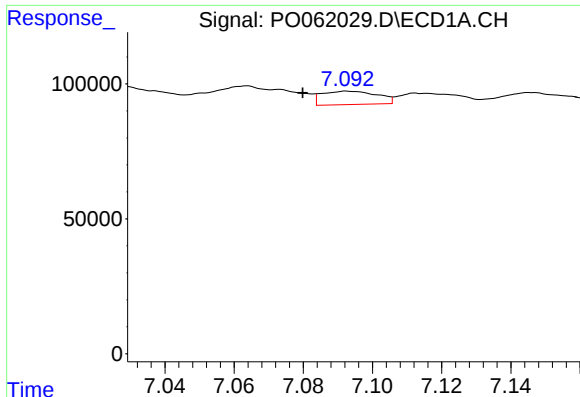
#30 AR-1254-5

R.T.: 7.628 min
Delta R.T.: 0.008 min
Response: 257318
Conc: 82.11 ng/ml



#30 AR-1254-5

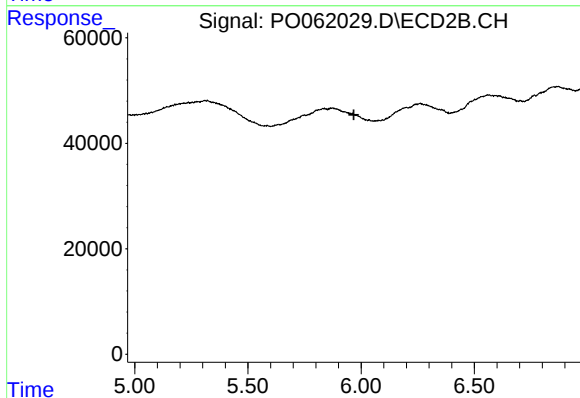
R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#31 AR-1260-1

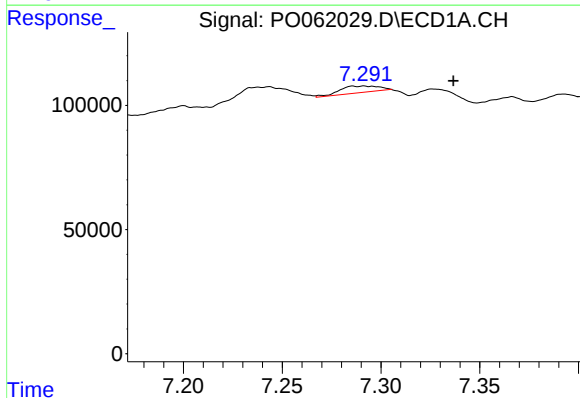
R.T.: 7.093 min
Delta R.T.: 0.013 min
Response: 55009
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



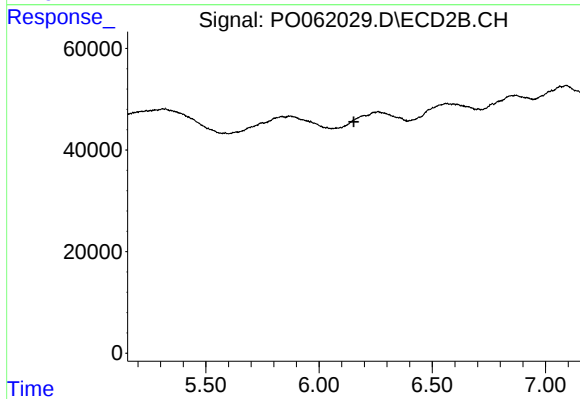
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



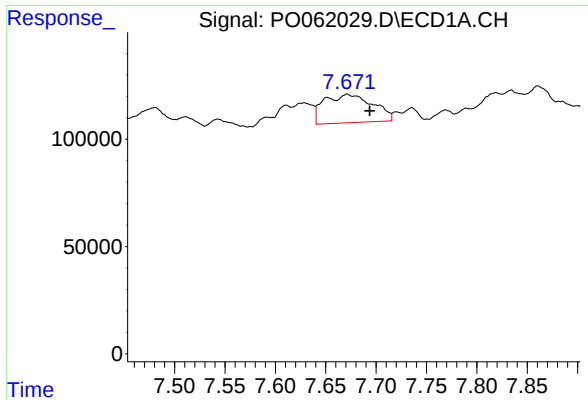
#32 AR-1260-2

R.T.: 7.291 min
Delta R.T.: -0.046 min
Response: 52989
Conc: 15.45 ng/ml



#32 AR-1260-2

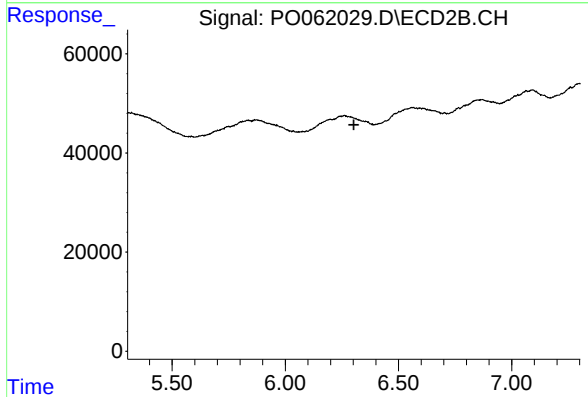
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#33 AR-1260-3

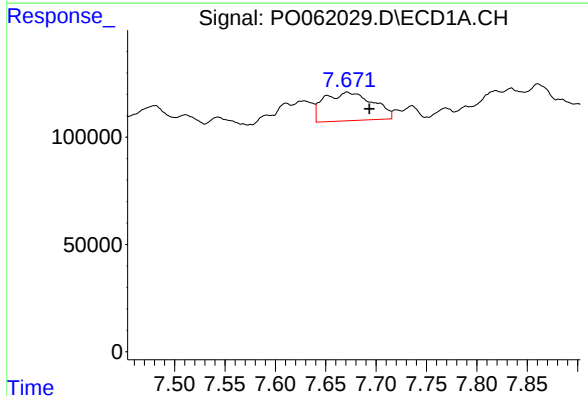
R.T.: 7.672 min
Delta R.T.: -0.022 min
Response: 445859
Conc: 168.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



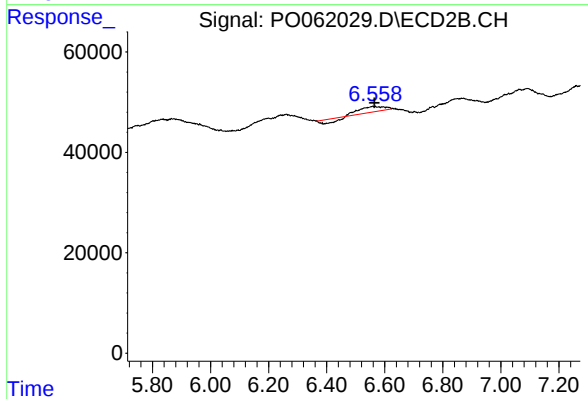
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



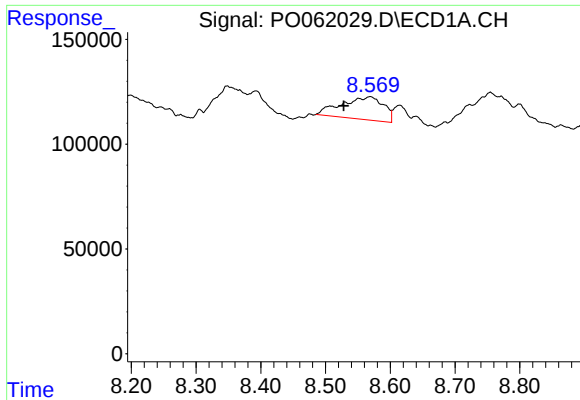
#36 AR-1262-1

R.T.: 7.672 min
Delta R.T.: -0.022 min
Response: 445859
Conc: 108.62 ng/ml



#36 AR-1262-1

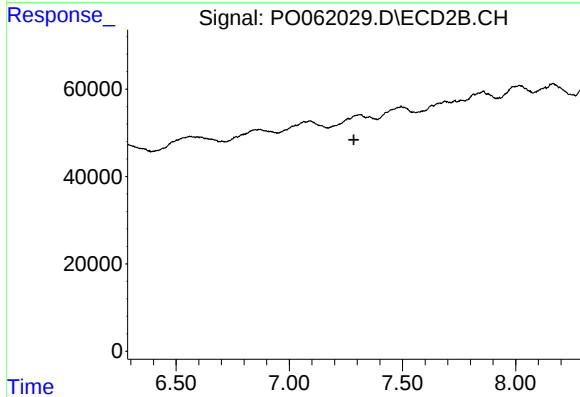
R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 37966
Conc: 31.86 ng/ml



#38 AR-1262-3

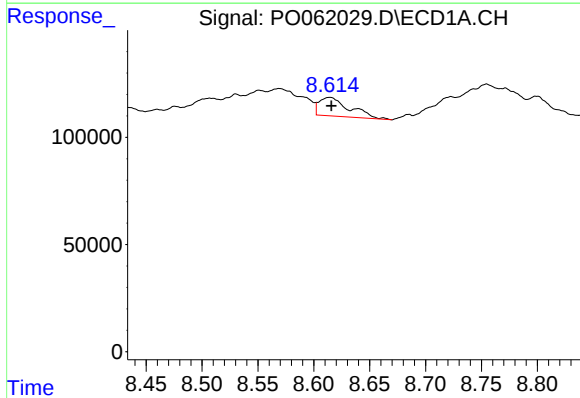
R.T.: 8.569 min
Delta R.T.: 0.041 min
Response: 487666
Conc: 110.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



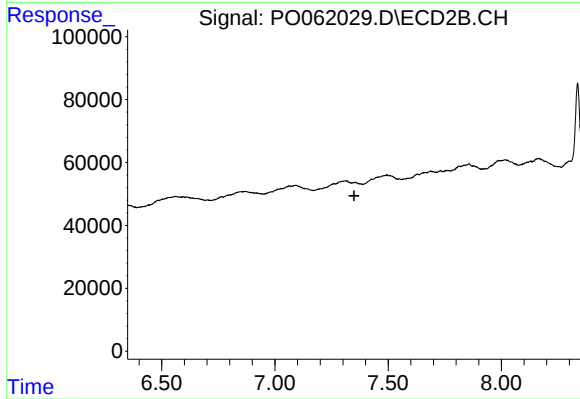
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



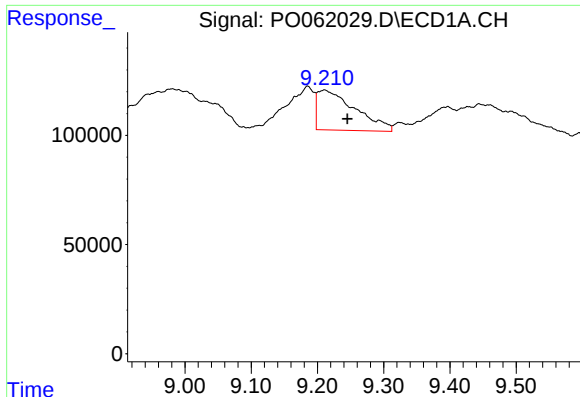
#39 AR-1262-4

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 164346
Conc: 47.57 ng/ml



#39 AR-1262-4

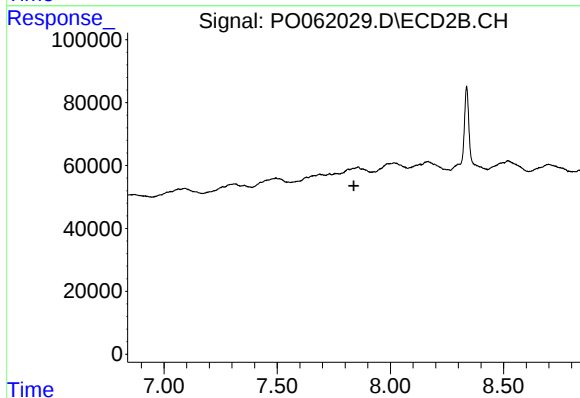
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#40 AR-1262-5

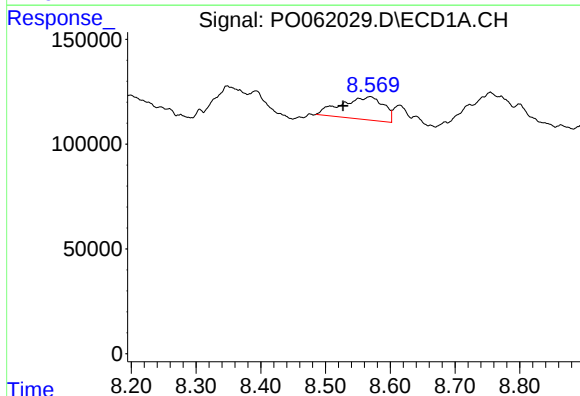
R.T.: 9.211 min
Delta R.T.: -0.035 min
Response: 725666
Conc: 321.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



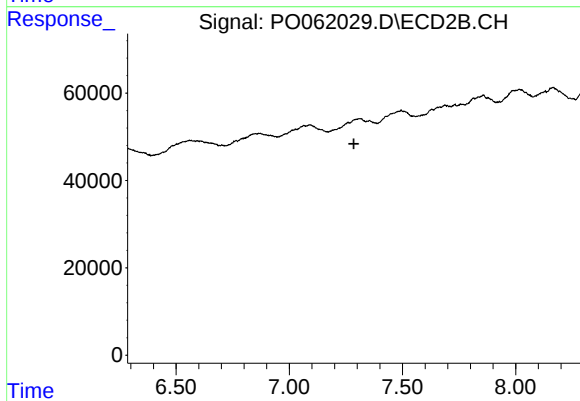
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.839 min
Response: 0
Conc: N.D.



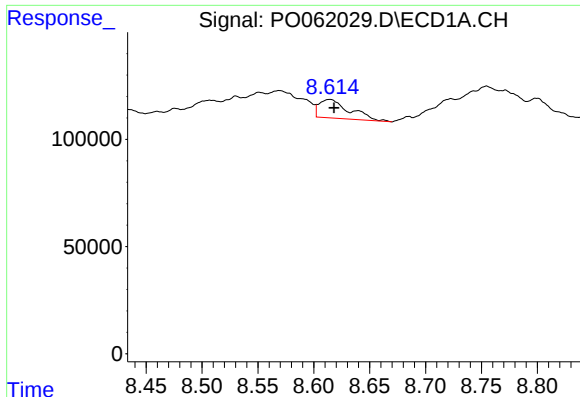
#41 AR-1268-1

R.T.: 8.569 min
Delta R.T.: 0.042 min
Response: 487666
Conc: 64.42 ng/ml



#41 AR-1268-1

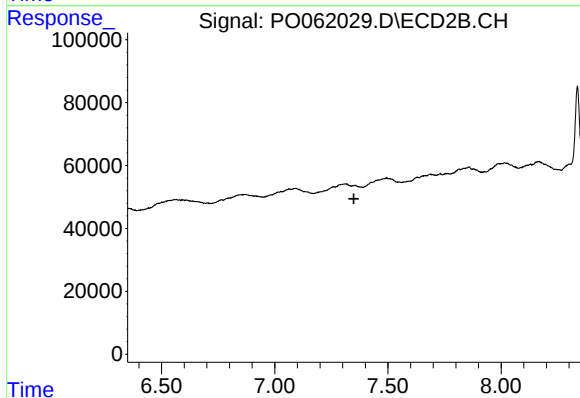
R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#42 AR-1268-2

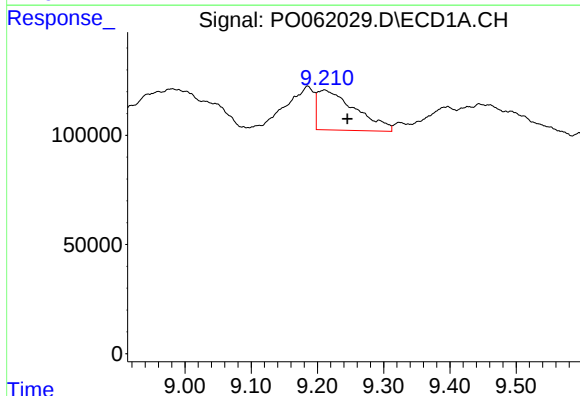
R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 164346
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



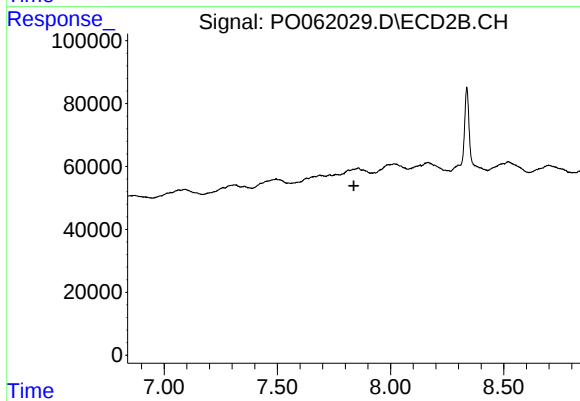
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



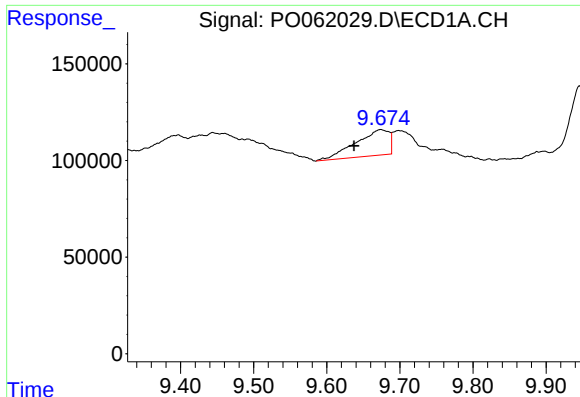
#44 AR-1268-4

R.T.: 9.211 min
Delta R.T.: -0.035 min
Response: 725666
Conc: 305.41 ng/ml



#44 AR-1268-4

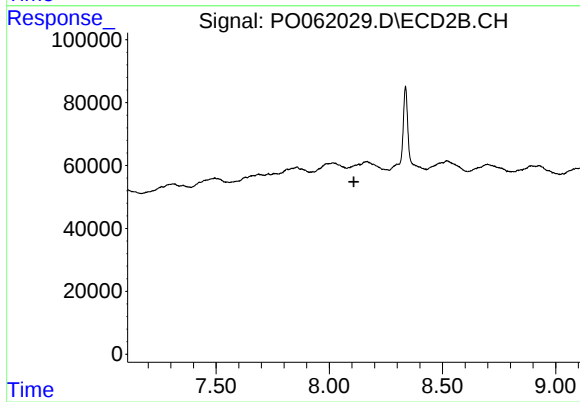
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.674 min
Delta R.T.: 0.037 min
Response: 425751
Conc: 23.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-11935



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.109 min
Response: 0
Conc: N.D.