

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111919\
 Data File : P0063871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2019 10:33
 Operator : SM/AJ
 Sample : PB124935BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 12:49:43 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...	4.316	3.568	611121	459035	19.988	20.667
2)	SA Decachlor...	9.943	8.537	905133	762615	22.275	26.075
Target Compounds							
5)	L1 AR-1016-3	0.000	4.905	0	10586	N.D.	14.216 #
6)	L1 AR-1016-4	0.000	4.905	0	10586	N.D.	16.991 #
8)	L2 AR-1221-1	0.000	3.733	0	12975	N.D.	47.762 #
9)	L2 AR-1221-2	4.620	3.864	10419	6889	33.218	32.765
10)	L2 AR-1221-3	4.620	0.000	10419	0	10.985	N.D. #
11)	L3 AR-1232-1	4.620	0.000	10419	0	7.833	N.D. #
13)	L3 AR-1232-3	0.000	4.905	0	10586	N.D.	20.000 #
14)	L3 AR-1232-4	0.000	4.905	0	10586	N.D.	22.547 #
18)	L4 AR-1242-3	0.000	4.905	0	10586	N.D.	18.477 #
19)	L4 AR-1242-4	0.000	4.905	0	10586	N.D.	18.541 #
22)	L5 AR-1248-2	0.000	4.905	0	10586	N.D.	12.282 #
23)	L5 AR-1248-3	0.000	4.905	0	10586	N.D.	11.965 #
28)	L6 AR-1254-3	6.915	0.000	7402	0	2.358	N.D. #
32)	L7 AR-1260-2	7.392	6.293	18873	8375	7.491	4.258 #
33)	L7 AR-1260-3	0.000	6.519	0	13486	N.D.	7.561 #
38)	L8 AR-1262-3	0.000	7.491	0	164934	N.D.	88.001 #
39)	L8 AR-1262-4	0.000	7.491	0	164934	N.D.	46.718 #
41)	L9 AR-1268-1	0.000	7.491	0	164934	N.D.	30.895 #
42)	L9 AR-1268-2	0.000	7.491	0	164934	N.D.	33.097 #
45)	L9 AR-1268-5	0.000	8.289	0	7709	N.D.	0.652 #

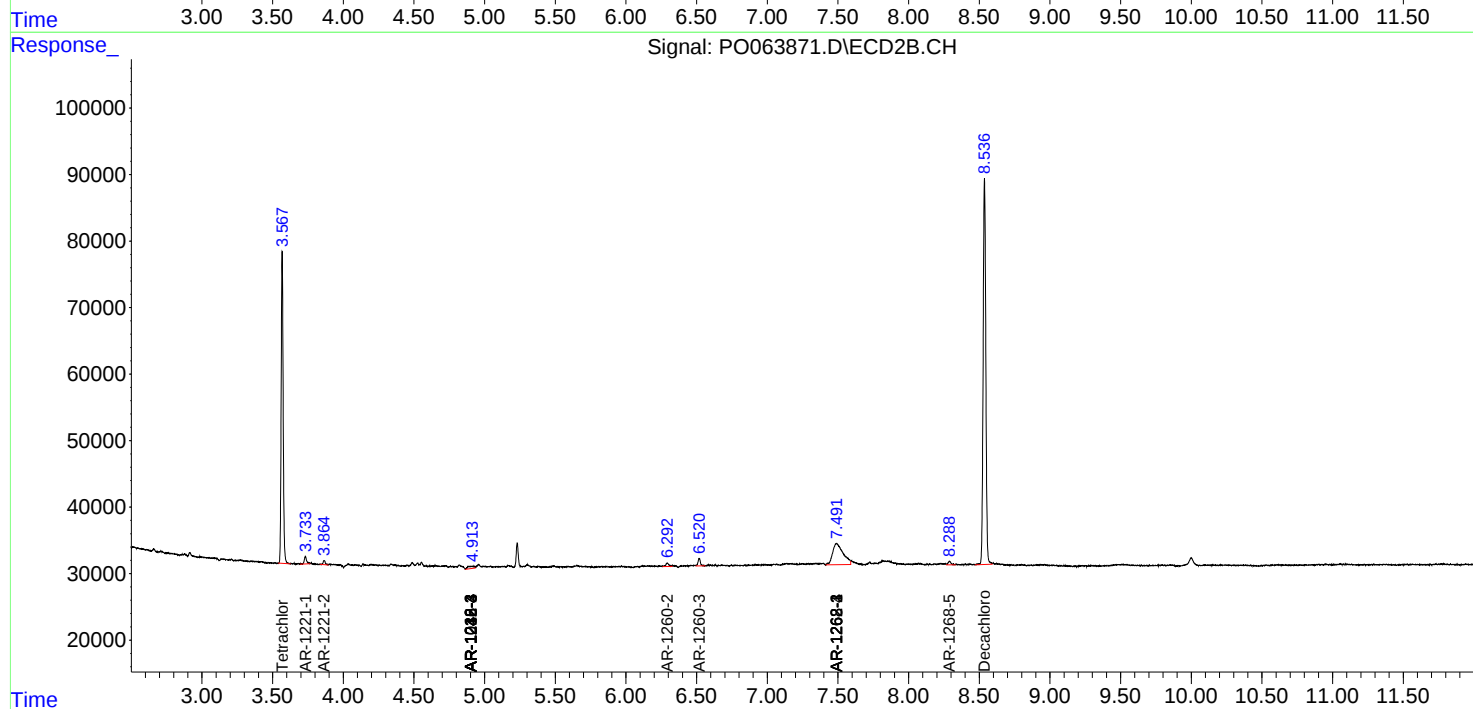
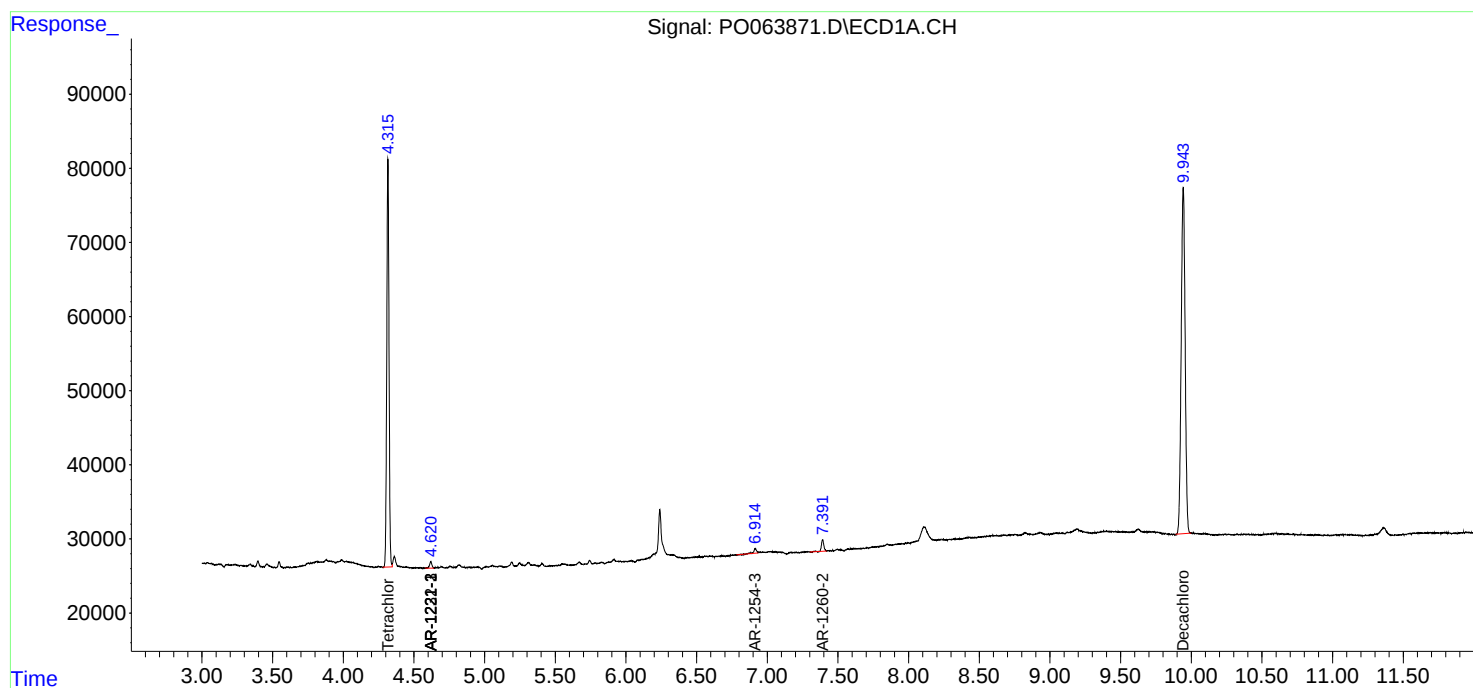
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

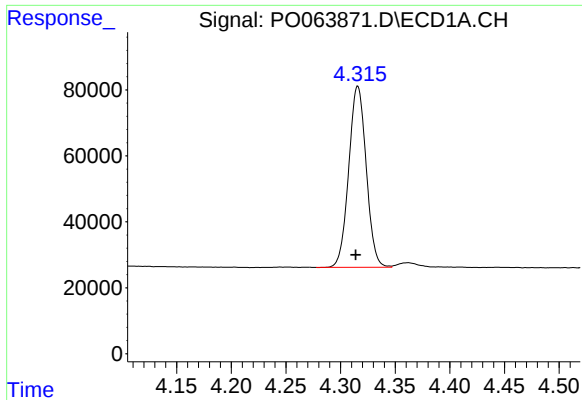
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111919\
Data File : PO063871.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2019 10:33
Operator : SM/AJ
Sample : PB124935BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 12:49:43 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

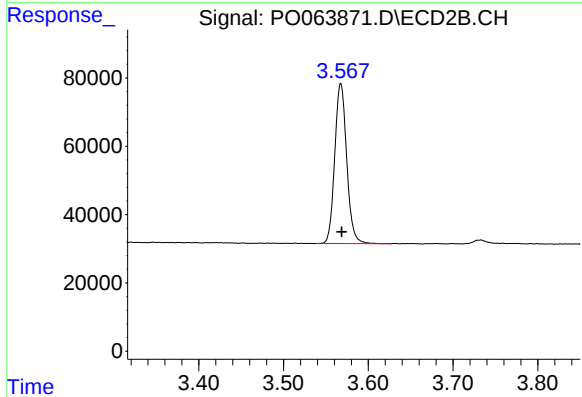




#1 Tetrachloro-m-xylene

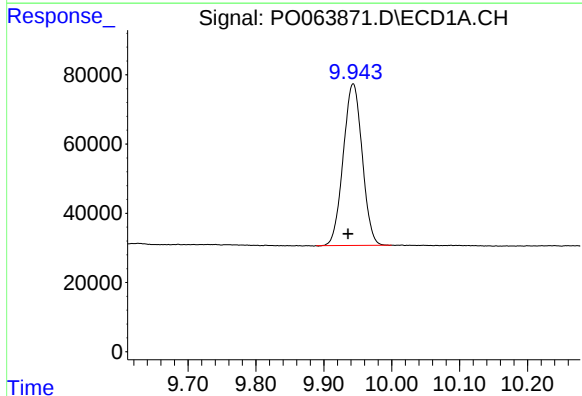
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 611121
Conc: 19.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



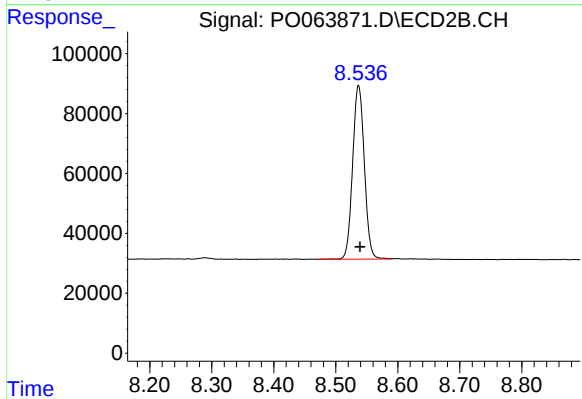
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 459035
Conc: 20.67 ng/ml



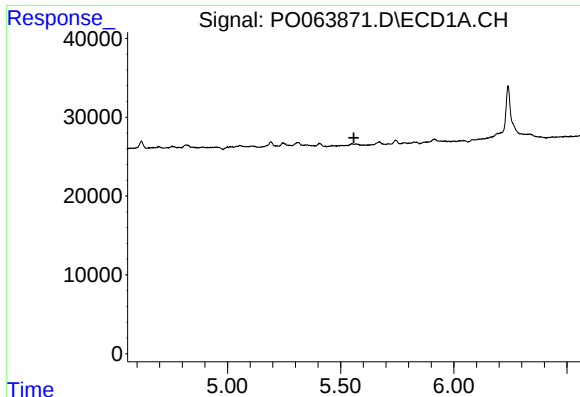
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.007 min
Response: 905133
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

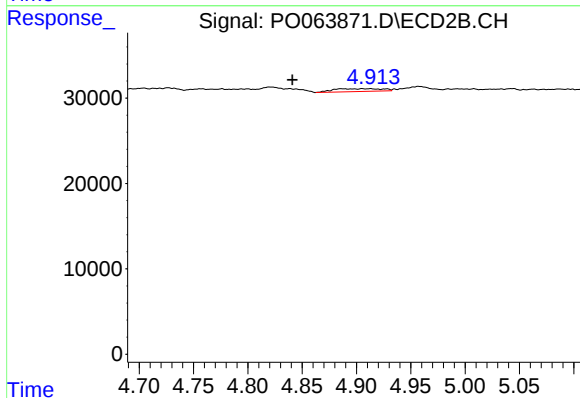
R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 762615
Conc: 26.08 ng/ml



#5 AR-1016-3

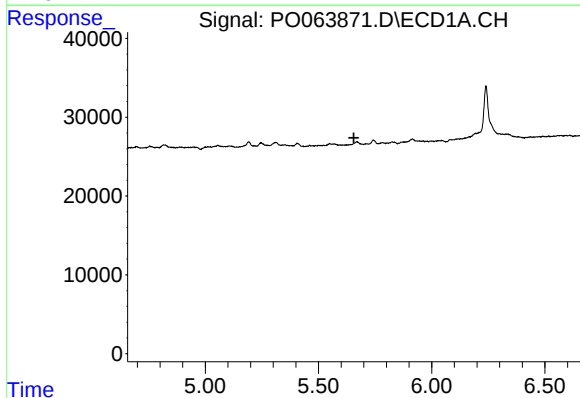
R.T.: 0.000 min
Exp R.T.: 5.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



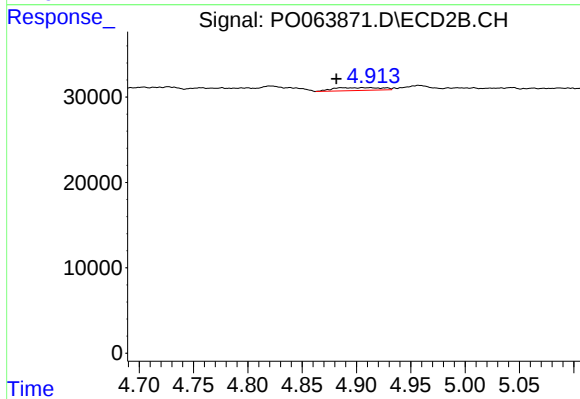
#5 AR-1016-3

R.T.: 4.905 min
Delta R.T.: 0.064 min
Response: 10586
Conc: 14.22 ng/ml



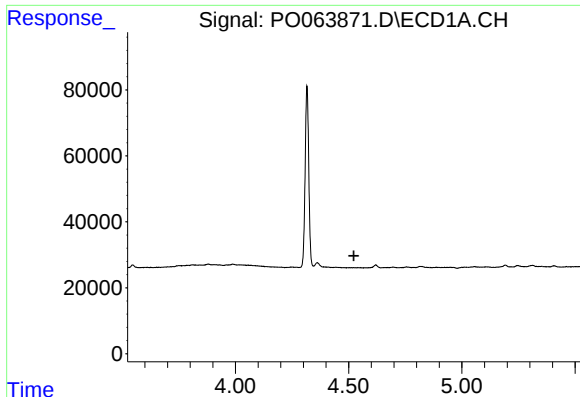
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.



#6 AR-1016-4

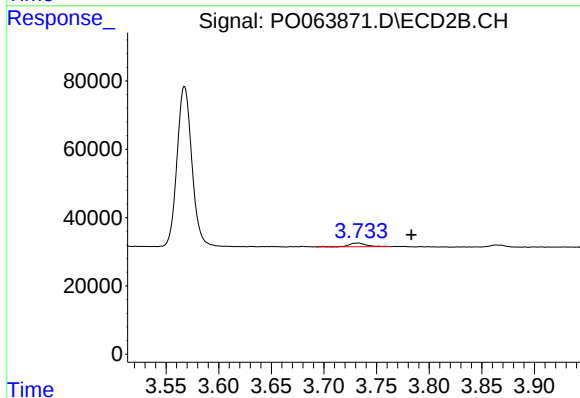
R.T.: 4.905 min
Delta R.T.: 0.024 min
Response: 10586
Conc: 16.99 ng/ml



#8 AR-1221-1

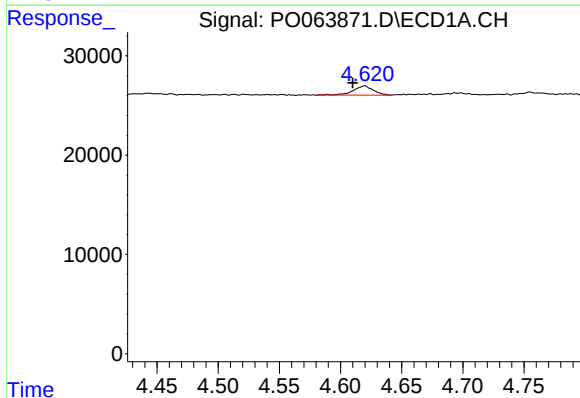
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



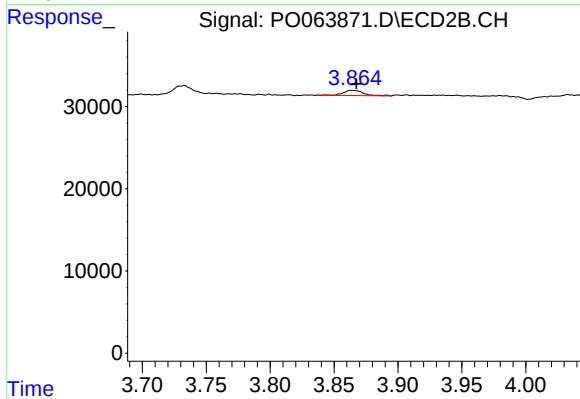
#8 AR-1221-1

R.T.: 3.733 min
Delta R.T.: -0.050 min
Response: 12975
Conc: 47.76 ng/ml



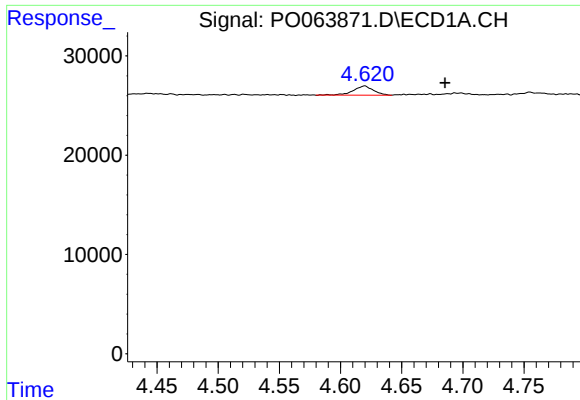
#9 AR-1221-2

R.T.: 4.620 min
Delta R.T.: 0.010 min
Response: 10419
Conc: 33.22 ng/ml



#9 AR-1221-2

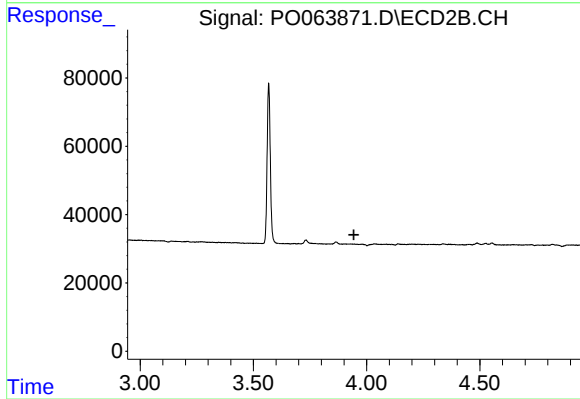
R.T.: 3.864 min
Delta R.T.: -0.004 min
Response: 6889
Conc: 32.76 ng/ml



#10 AR-1221-3

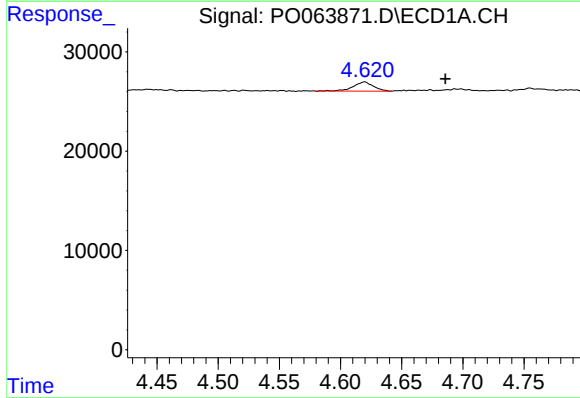
R.T.: 4.620 min
Delta R.T.: -0.066 min
Response: 10419
Conc: 10.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



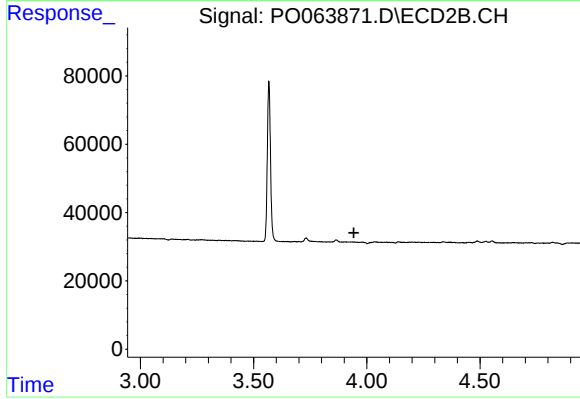
#10 AR-1221-3

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



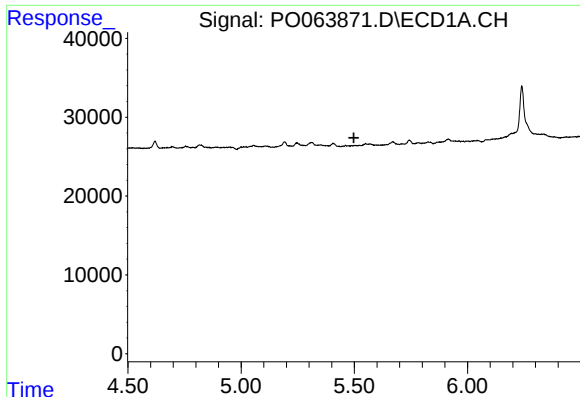
#11 AR-1232-1

R.T.: 4.620 min
Delta R.T.: -0.066 min
Response: 10419
Conc: 7.83 ng/ml



#11 AR-1232-1

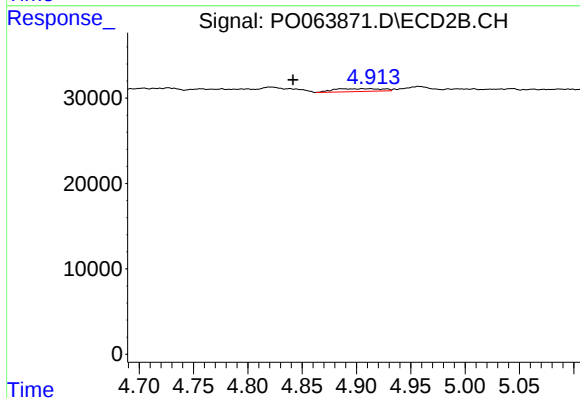
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

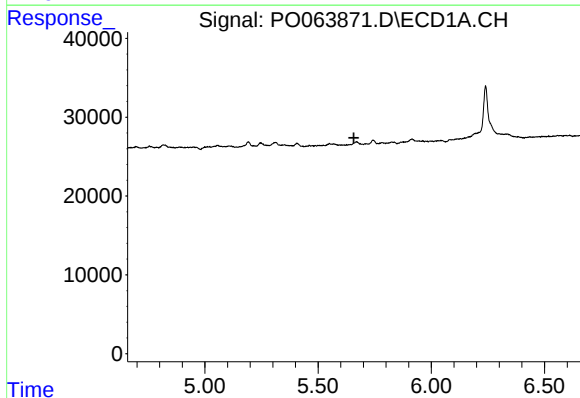
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



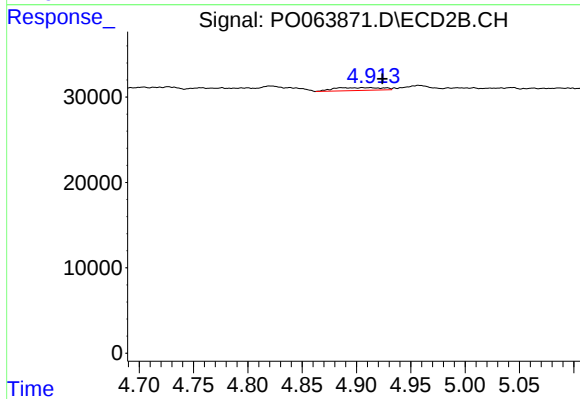
#13 AR-1232-3

R.T.: 4.905 min
Delta R.T.: 0.064 min
Response: 10586
Conc: 20.00 ng/ml



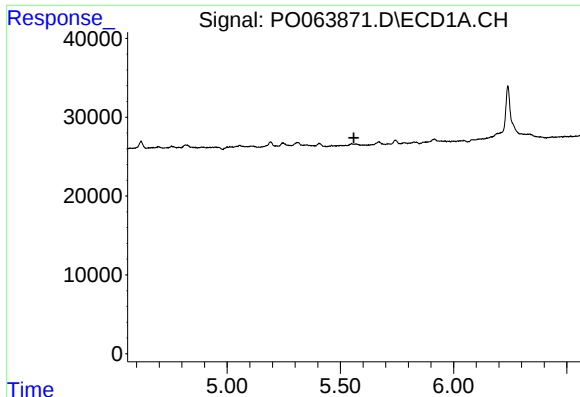
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#14 AR-1232-4

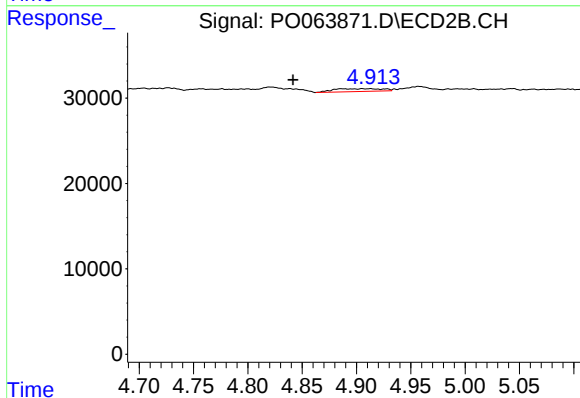
R.T.: 4.905 min
Delta R.T.: -0.019 min
Response: 10586
Conc: 22.55 ng/ml



#18 AR-1242-3

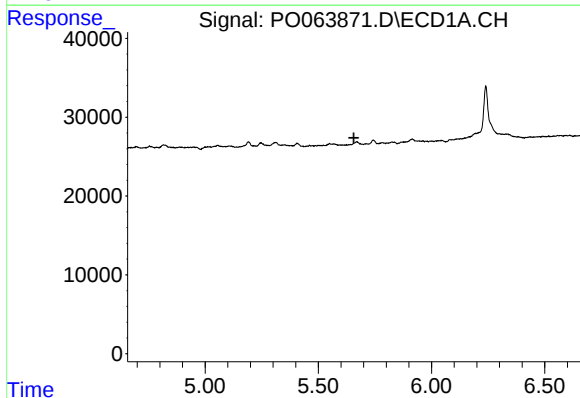
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



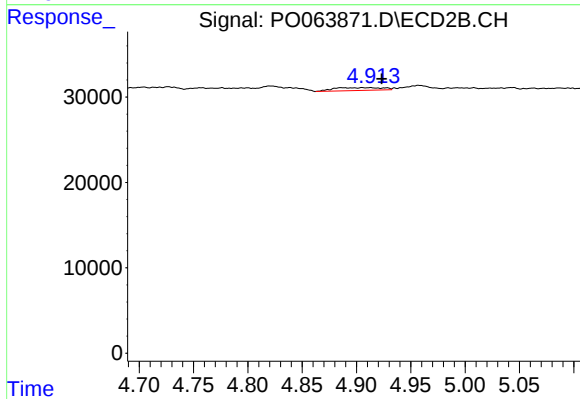
#18 AR-1242-3

R.T.: 4.905 min
Delta R.T.: 0.064 min
Response: 10586
Conc: 18.48 ng/ml



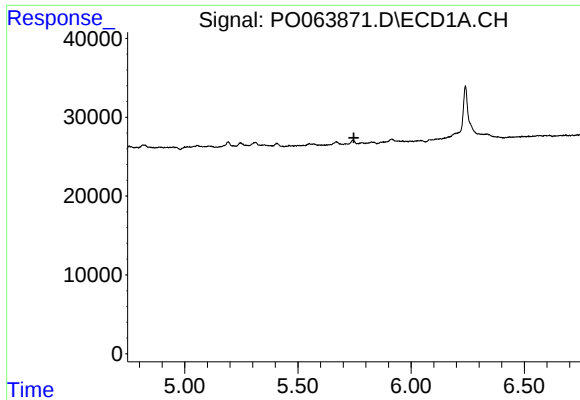
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#19 AR-1242-4

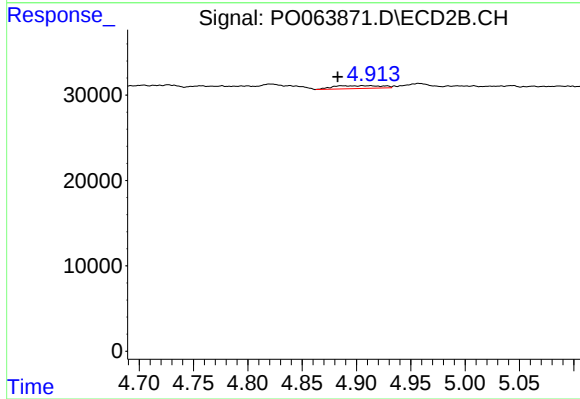
R.T.: 4.905 min
Delta R.T.: -0.018 min
Response: 10586
Conc: 18.54 ng/ml



#22 AR-1248-2

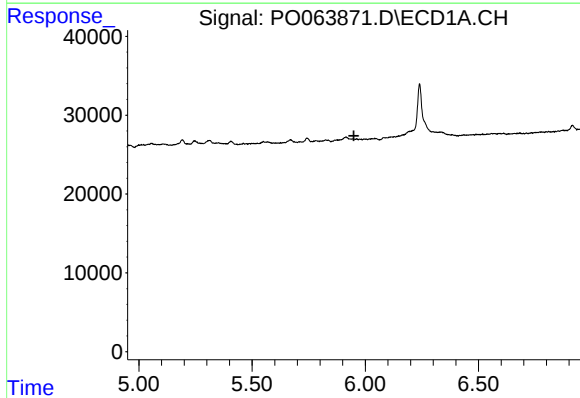
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



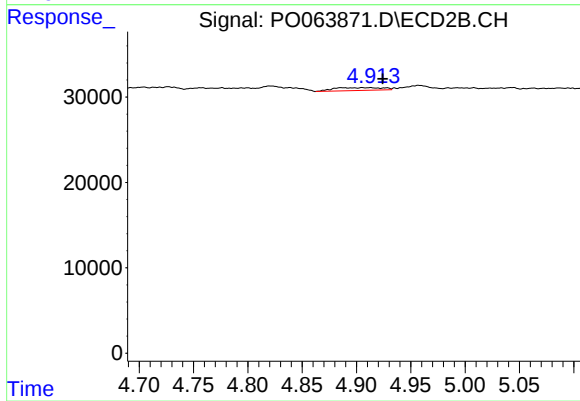
#22 AR-1248-2

R.T.: 4.905 min
Delta R.T.: 0.022 min
Response: 10586
Conc: 12.28 ng/ml



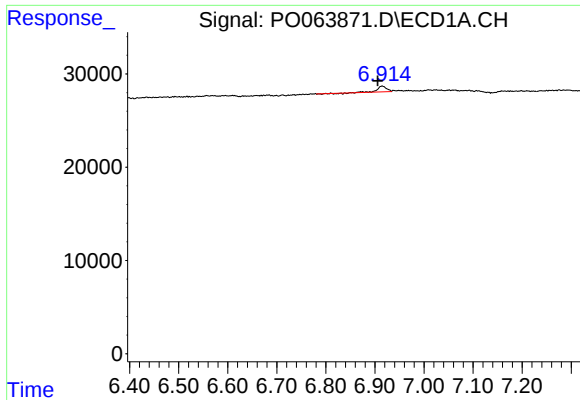
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#23 AR-1248-3

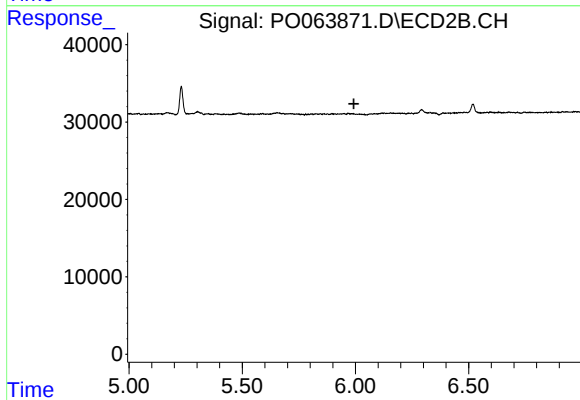
R.T.: 4.905 min
Delta R.T.: -0.019 min
Response: 10586
Conc: 11.96 ng/ml



#28 AR-1254-3

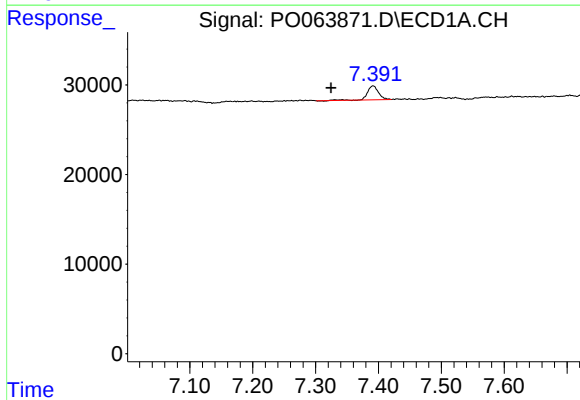
R.T.: 6.915 min
Delta R.T.: 0.009 min
Response: 7402
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



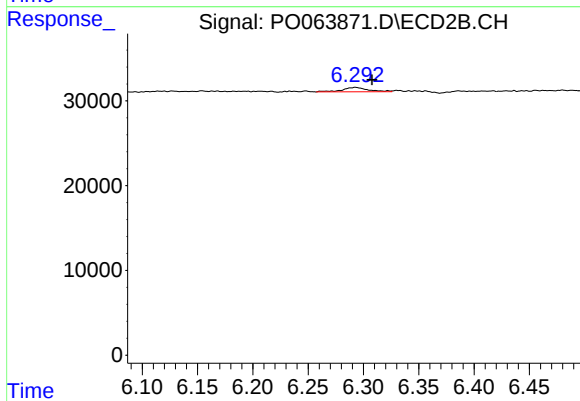
#28 AR-1254-3

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



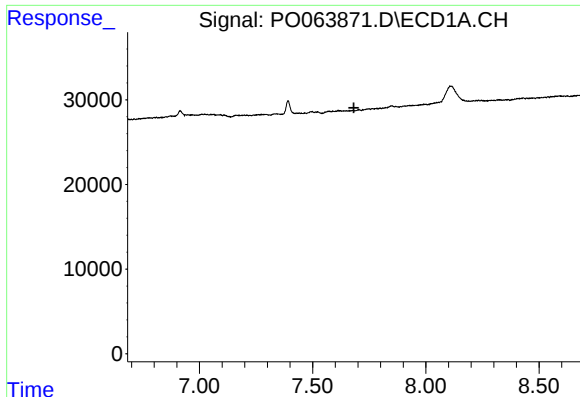
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.067 min
Response: 18873
Conc: 7.49 ng/ml



#32 AR-1260-2

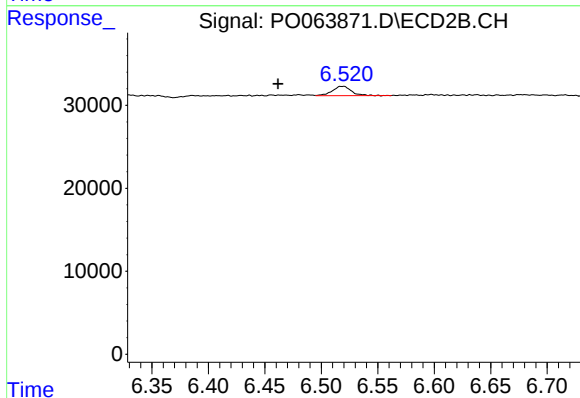
R.T.: 6.293 min
Delta R.T.: -0.015 min
Response: 8375
Conc: 4.26 ng/ml



#33 AR-1260-3

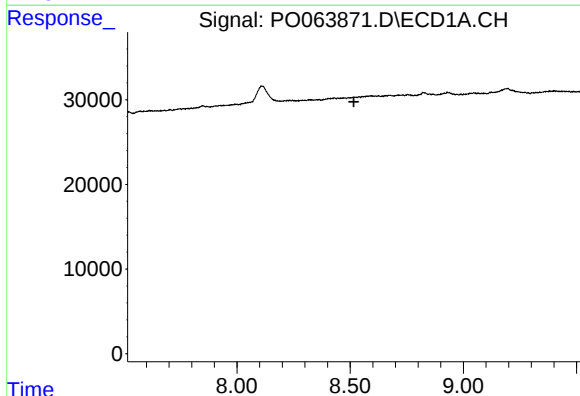
R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



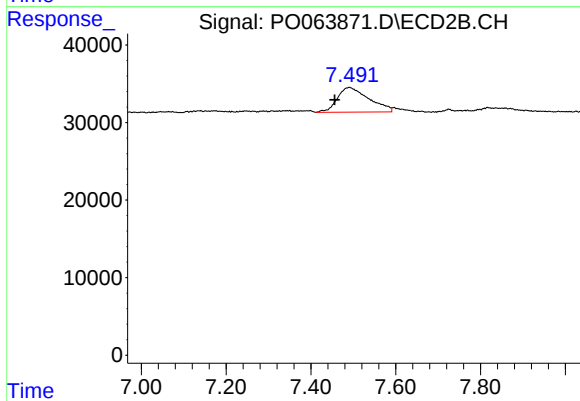
#33 AR-1260-3

R.T.: 6.519 min
Delta R.T.: 0.057 min
Response: 13486
Conc: 7.56 ng/ml



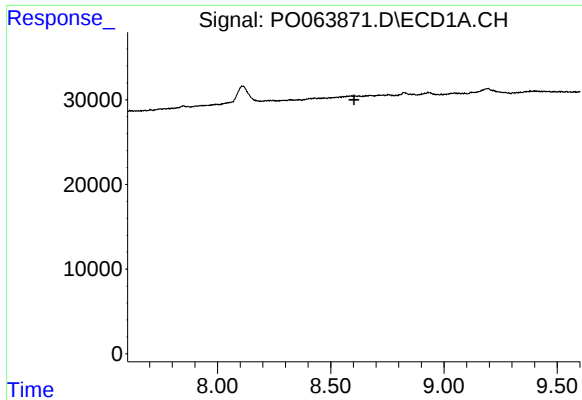
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.



#38 AR-1262-3

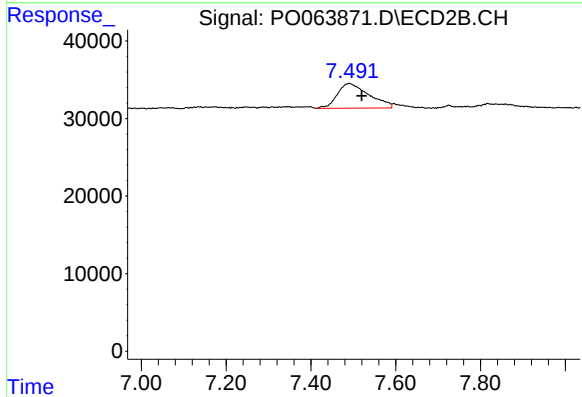
R.T.: 7.491 min
Delta R.T.: 0.035 min
Response: 164934
Conc: 88.00 ng/ml



#39 AR-1262-4

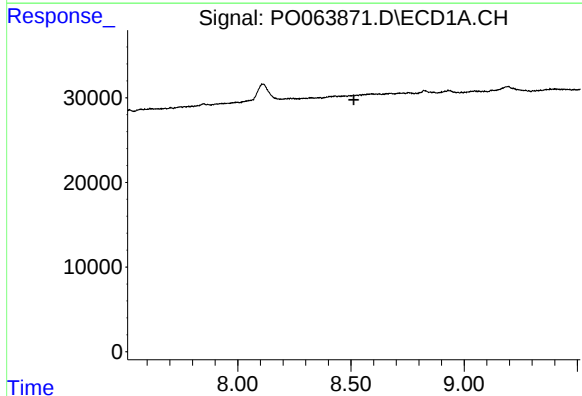
R.T.: 0.000 min
Exp R.T. : 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



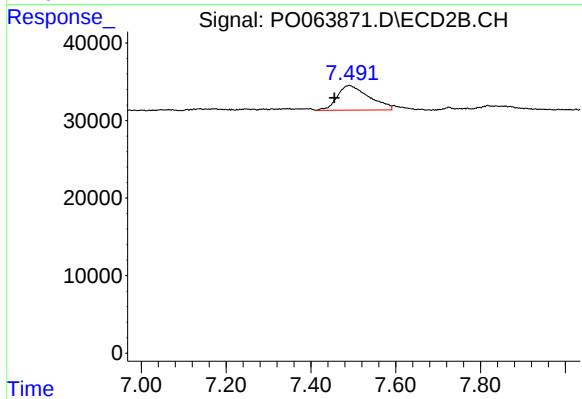
#39 AR-1262-4

R.T.: 7.491 min
Delta R.T.: -0.029 min
Response: 164934
Conc: 46.72 ng/ml



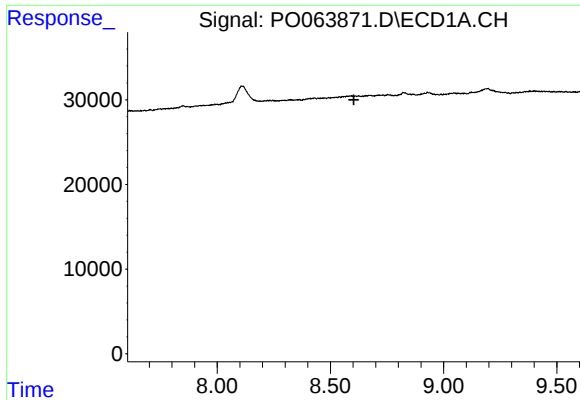
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.



#41 AR-1268-1

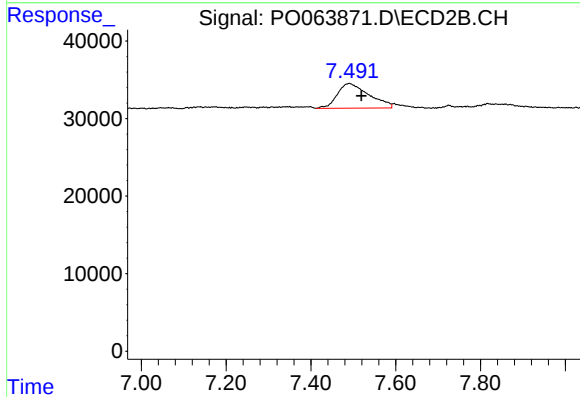
R.T.: 7.491 min
Delta R.T.: 0.035 min
Response: 164934
Conc: 30.90 ng/ml



#42 AR-1268-2

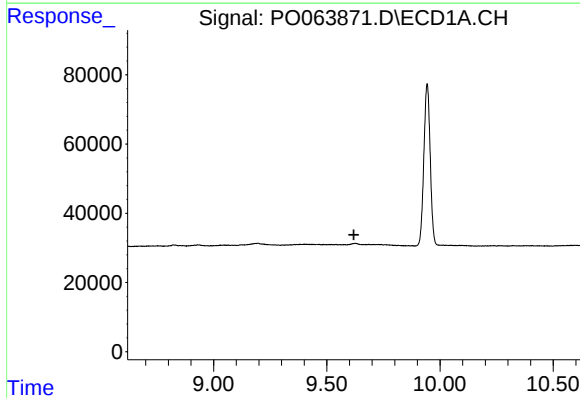
R.T.: 0.000 min
Exp R.T.: 8.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



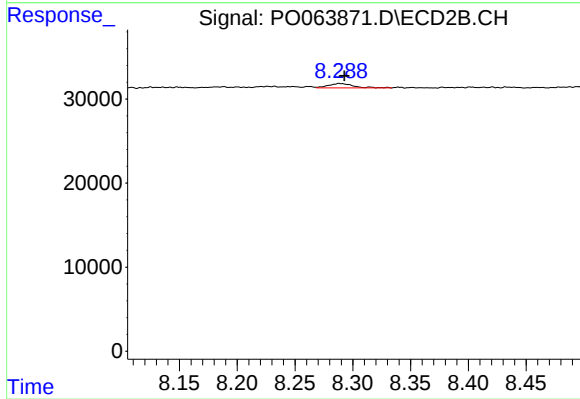
#42 AR-1268-2

R.T.: 7.491 min
Delta R.T.: -0.029 min
Response: 164934
Conc: 33.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.619 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.289 min
Delta R.T.: -0.004 min
Response: 7709
Conc: 0.65 ng/ml