

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102621\
 Data File : P0082170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2021 14:07
 Operator : AJ\MA
 Sample : M4336-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 02:28:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 2021
 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...	4.981	3.974	2056309	763136	25.448	25.865
2)	SA Decachlor...	11.106	9.304	1285366	575231	23.127	22.585
Target Compounds							
5)	L1 AR-1016-3	6.405	0.000	12204	0	5.724	N.D. #
8)	L2 AR-1221-1	5.235	0.000	237703	0	275.053	N.D. #
9)	L2 AR-1221-2	5.338	0.000	20231	0	31.481	N.D. #
12)	L3 AR-1232-2	6.035f	0.000	147638	0	180.204	N.D. #
15)	L3 AR-1232-5	6.620	0.000	40825	0	80.458	N.D. #
18)	L4 AR-1242-3	6.405	0.000	12204	0	7.545	N.D. #
20)	L4 AR-1242-5	7.318	0.000	109787	0	86.319	N.D. #
22)	L5 AR-1248-2	6.620	0.000	40825	0	20.995	N.D. #
24)	L5 AR-1248-4	7.272	0.000	57306	0	24.290	N.D. #
25)	L5 AR-1248-5	7.318	0.000	109787	0	49.265	N.D. #
26)	L6 AR-1254-1	7.233	0.000	101550	0	42.403	N.D. #
27)	L6 AR-1254-2	7.467	0.000	284073	0	77.878	N.D. #
28)	L6 AR-1254-3	7.856	0.000	159896	0	44.185	N.D. #
29)	L6 AR-1254-4	8.151	0.000	72323	0	26.838	N.D. #
30)	L6 AR-1254-5	8.581	7.366	70679	31844	24.268	15.463 #
31)	L7 AR-1260-1	8.018	6.830	409886	33577	145.229	20.284 #
32)	L7 AR-1260-2	8.286	0.000	166620	0	50.085	N.D. #
34)	L7 AR-1260-4	8.884	0.000	41612	0	15.718	N.D. #
36)	L8 AR-1262-1	0.000	7.366	0	31844	N.D.	28.868 #
39)	L8 AR-1262-4	0.000	8.271	0	58326	N.D.	21.914 #
42)	L9 AR-1268-2	0.000	8.271	0	58326	N.D.	15.354 #
43)	L9 AR-1268-3	9.879	0.000	5572	0	0.944	N.D. #
45)	L9 AR-1268-5	10.761	0.000	8897	0	0.442	N.D. #

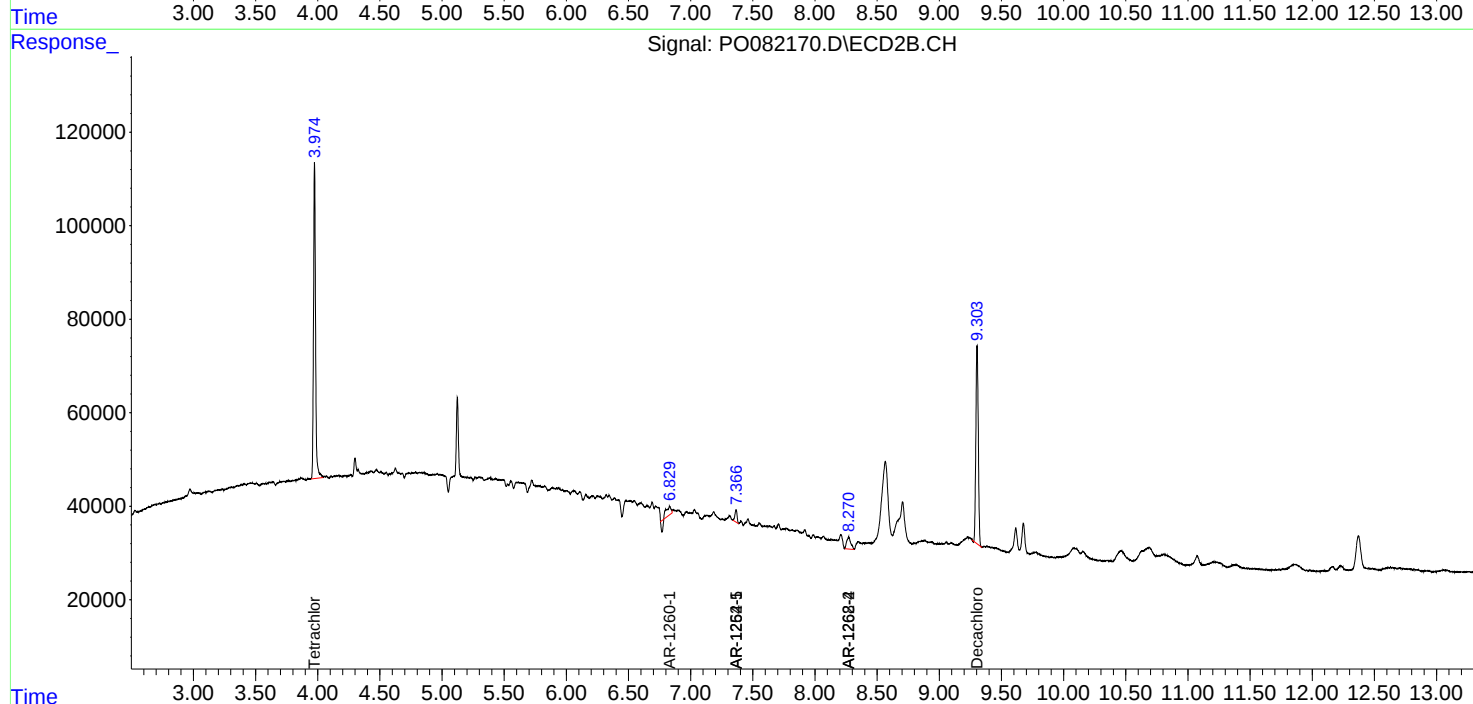
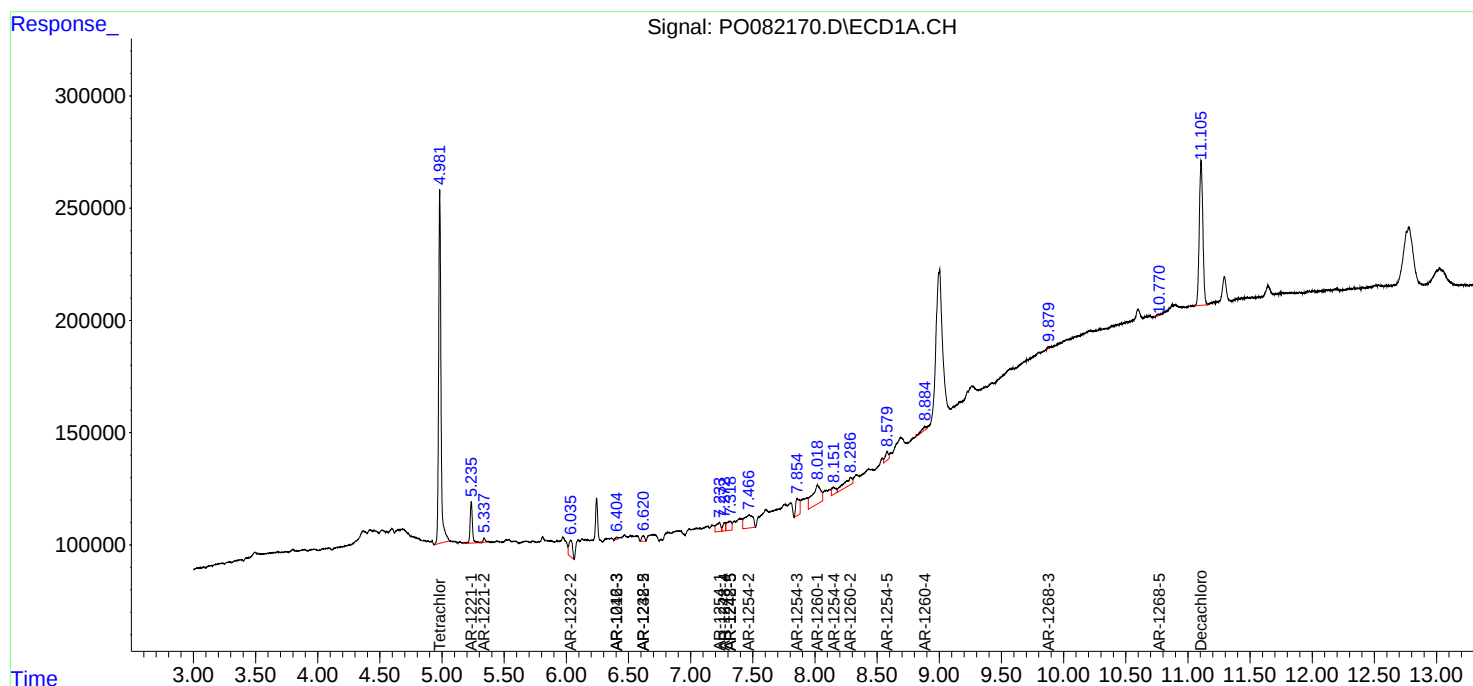
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

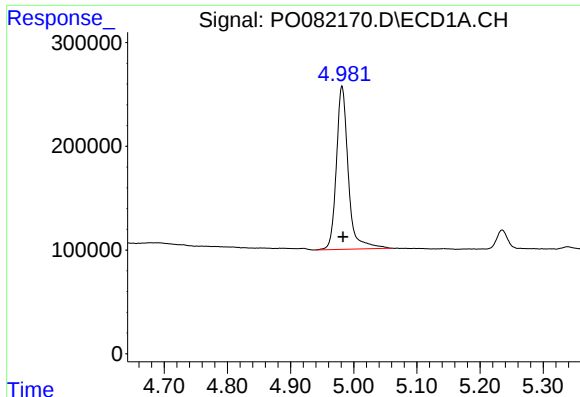
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102621\
Data File : PO082170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2021 14:07
Operator : AJ\MA
Sample : M4336-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 02:28:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 2021
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

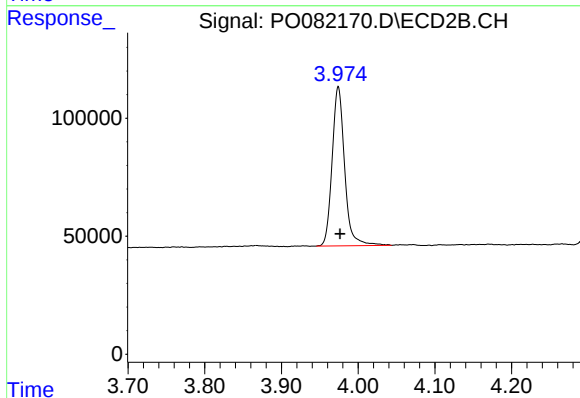




#1 Tetrachloro-m-xylene

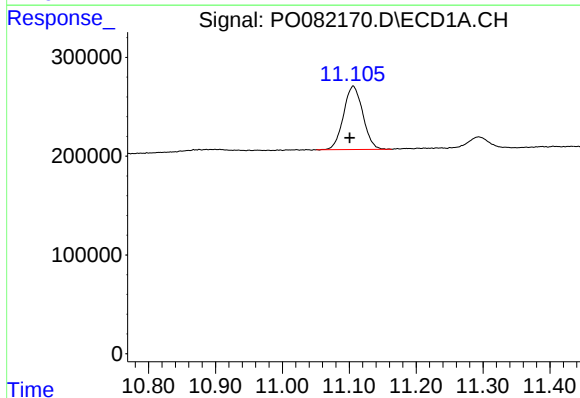
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 2056309
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



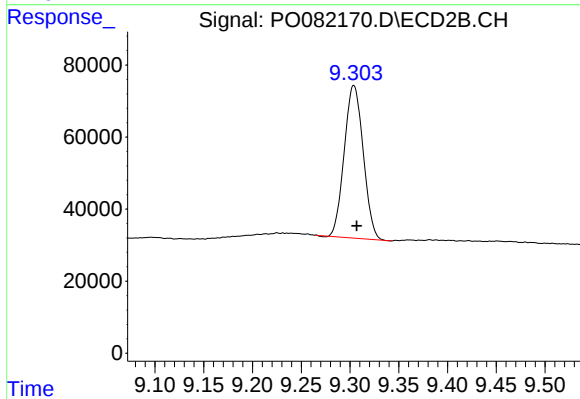
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.002 min
Response: 763136
Conc: 25.87 ng/ml



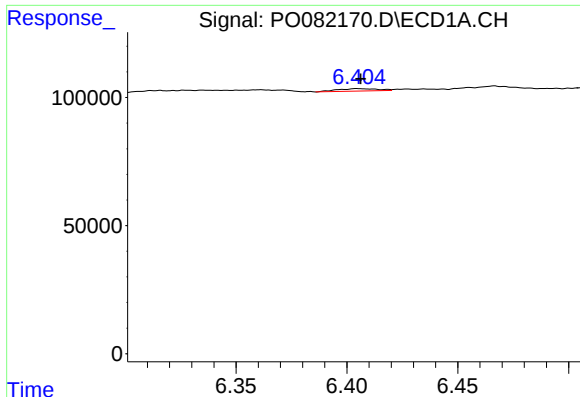
#2 Decachlorobiphenyl

R.T.: 11.106 min
Delta R.T.: 0.005 min
Response: 1285366
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

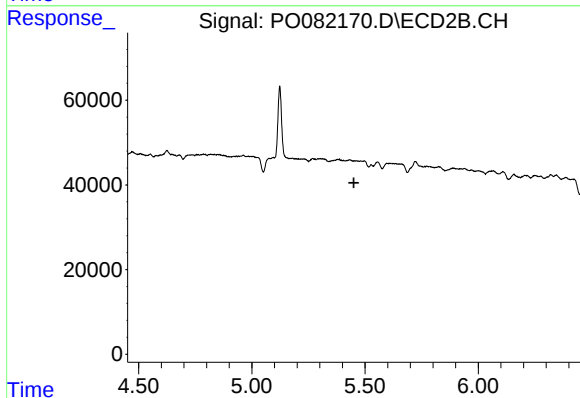
R.T.: 9.304 min
Delta R.T.: -0.003 min
Response: 575231
Conc: 22.58 ng/ml



#5 AR-1016-3

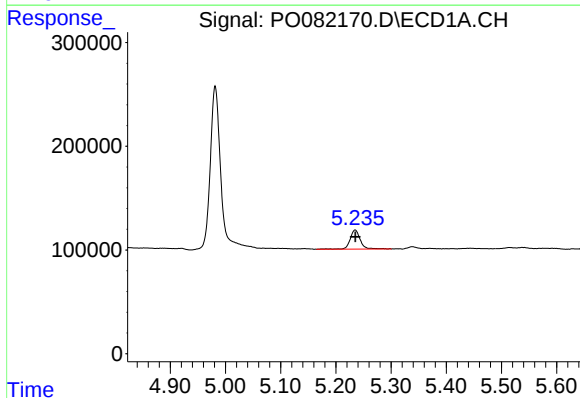
R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 12204
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



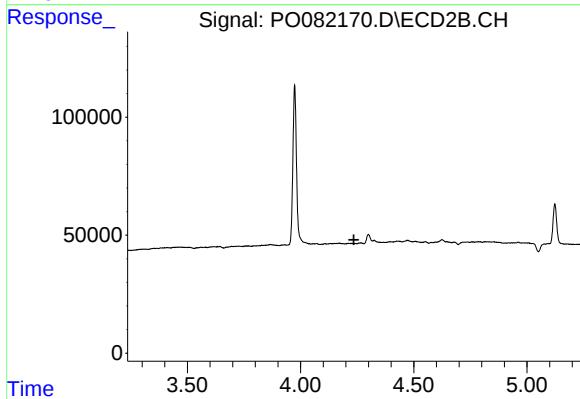
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



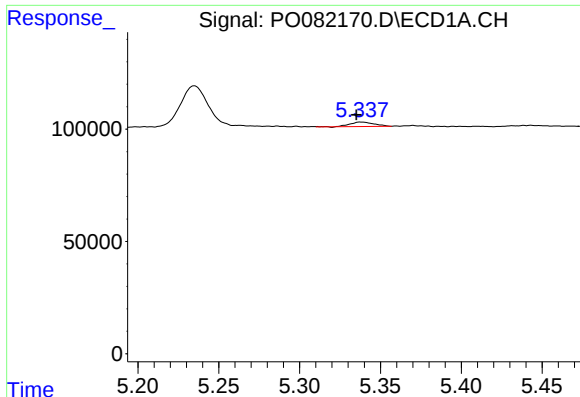
#8 AR-1221-1

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 237703
Conc: 275.05 ng/ml



#8 AR-1221-1

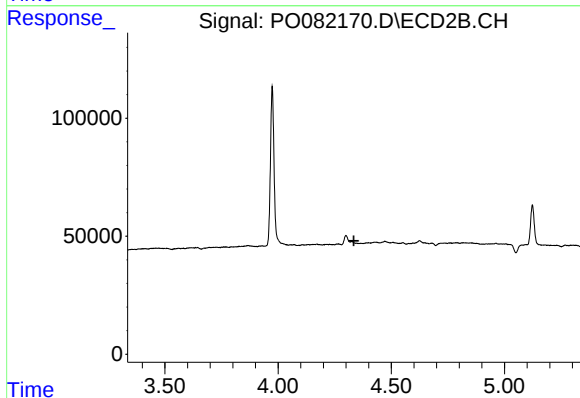
R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



#9 AR-1221-2

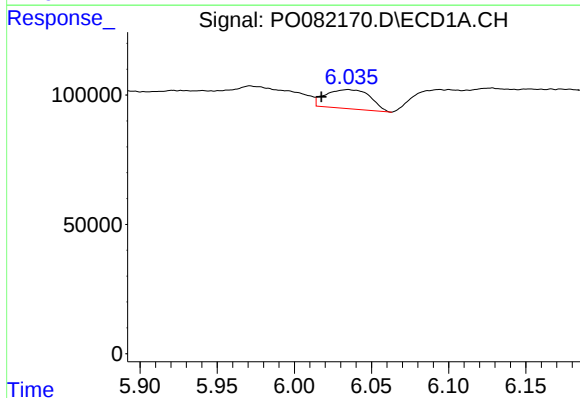
R.T.: 5.338 min
Delta R.T.: 0.003 min
Response: 20231
Conc: 31.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



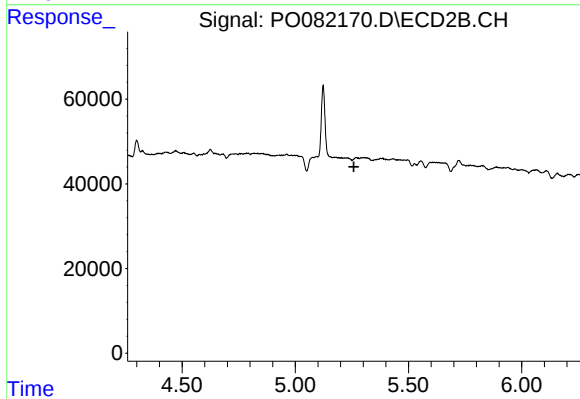
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



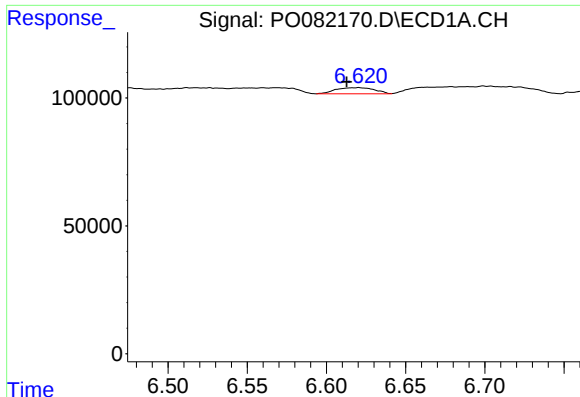
#12 AR-1232-2

R.T.: 6.035 min
Delta R.T.: 0.017 min
Response: 147638
Conc: 180.20 ng/ml



#12 AR-1232-2

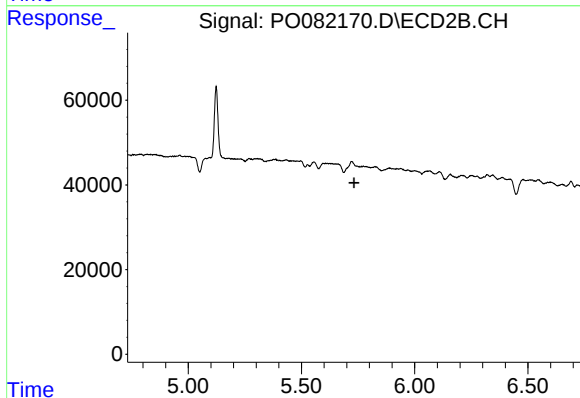
R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



#15 AR-1232-5

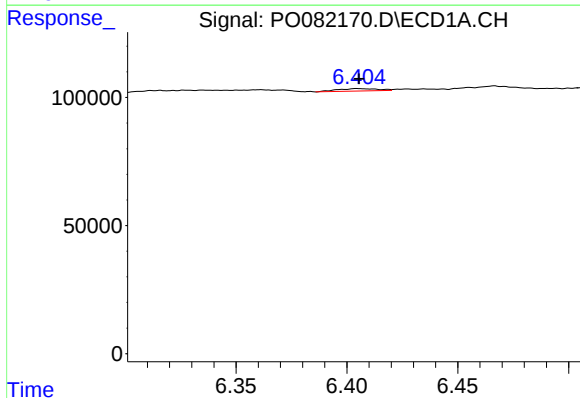
R.T.: 6.620 min
Delta R.T.: 0.008 min
Response: 40825
Conc: 80.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



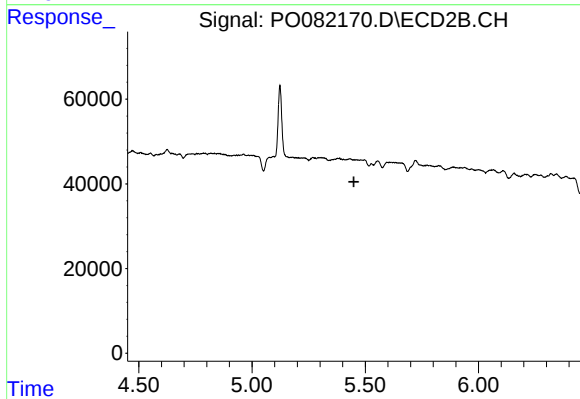
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



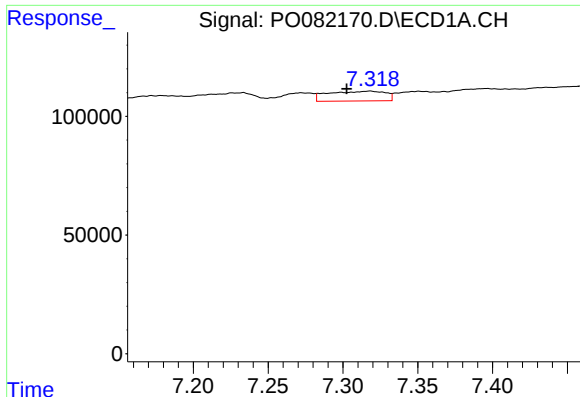
#18 AR-1242-3

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 12204
Conc: 7.54 ng/ml



#18 AR-1242-3

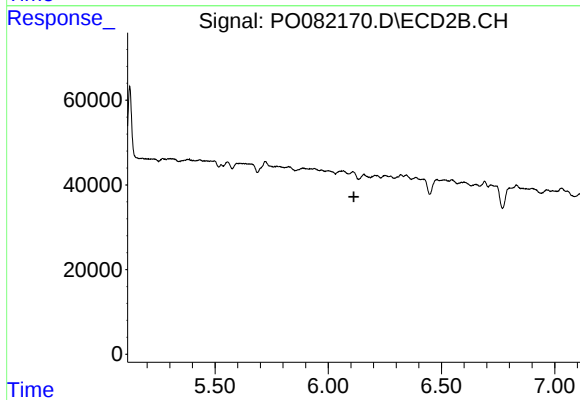
R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



#20 AR-1242-5

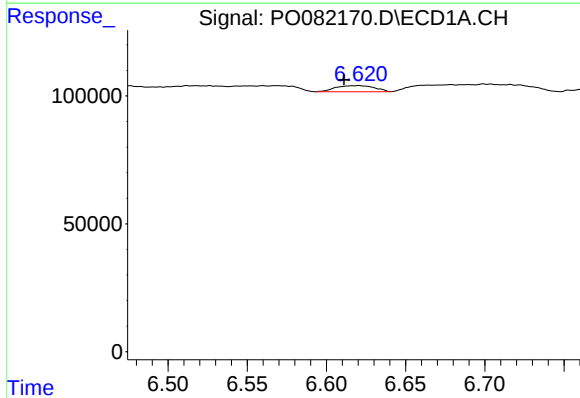
R.T.: 7.318 min
Delta R.T.: 0.016 min
Response: 109787
Conc: 86.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



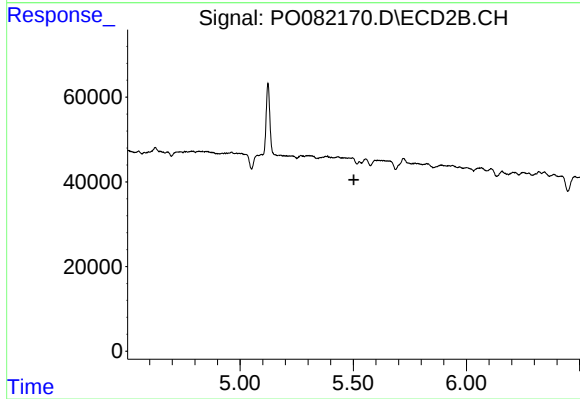
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



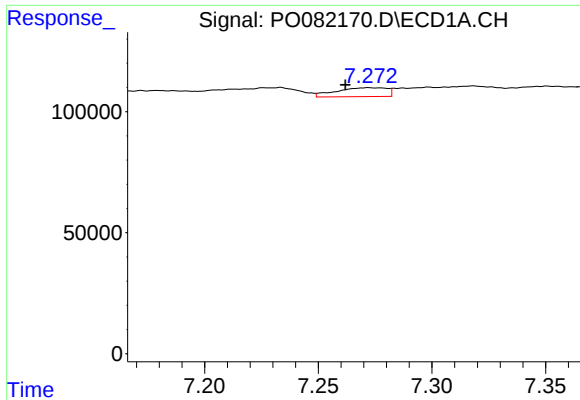
#22 AR-1248-2

R.T.: 6.620 min
Delta R.T.: 0.009 min
Response: 40825
Conc: 21.00 ng/ml



#22 AR-1248-2

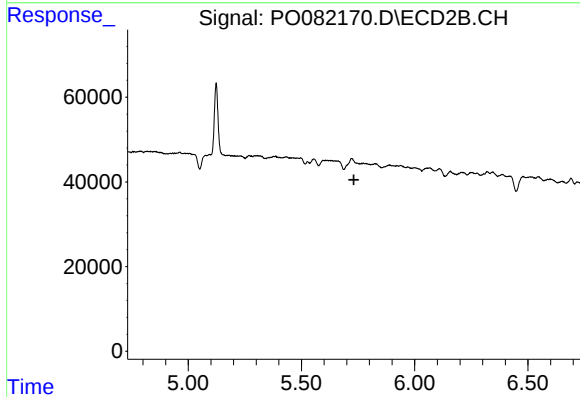
R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



#24 AR-1248-4

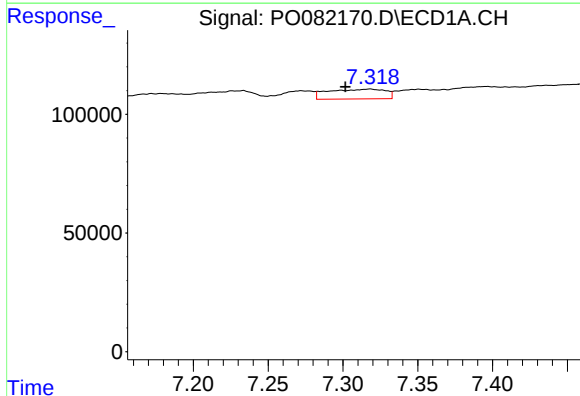
R.T.: 7.272 min
Delta R.T.: 0.010 min
Response: 57306
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



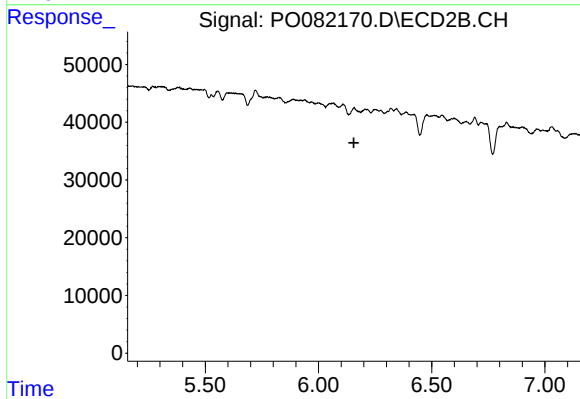
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



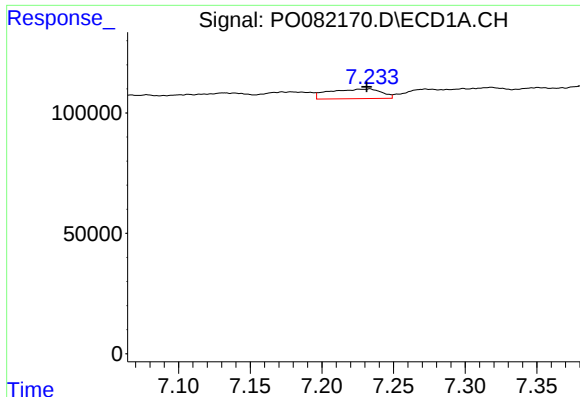
#25 AR-1248-5

R.T.: 7.318 min
Delta R.T.: 0.017 min
Response: 109787
Conc: 49.27 ng/ml



#25 AR-1248-5

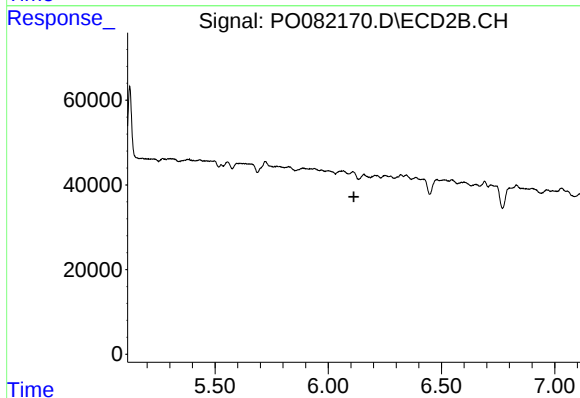
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#26 AR-1254-1

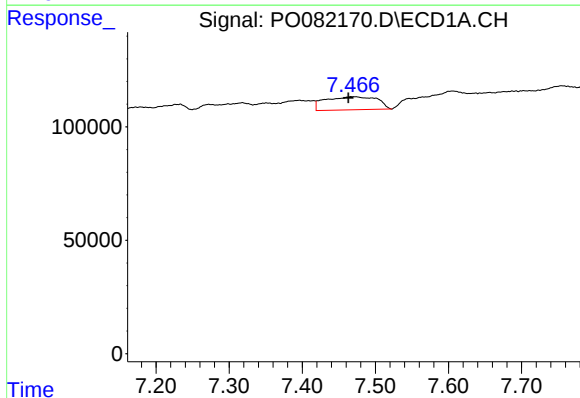
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 101550
Conc: 42.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



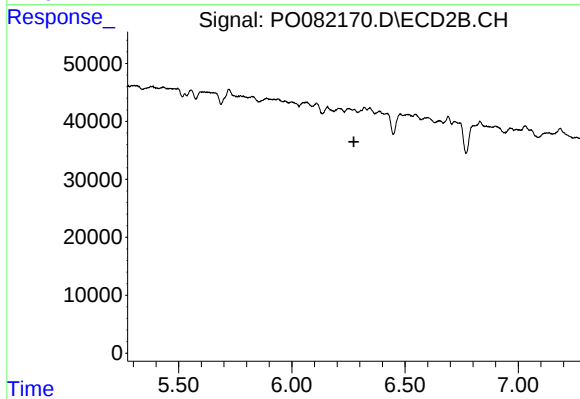
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



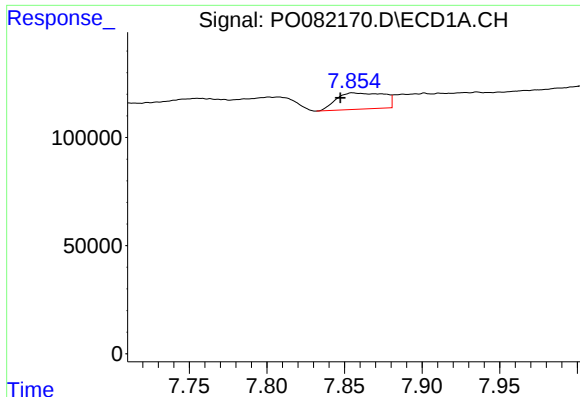
#27 AR-1254-2

R.T.: 7.467 min
Delta R.T.: 0.004 min
Response: 284073
Conc: 77.88 ng/ml



#27 AR-1254-2

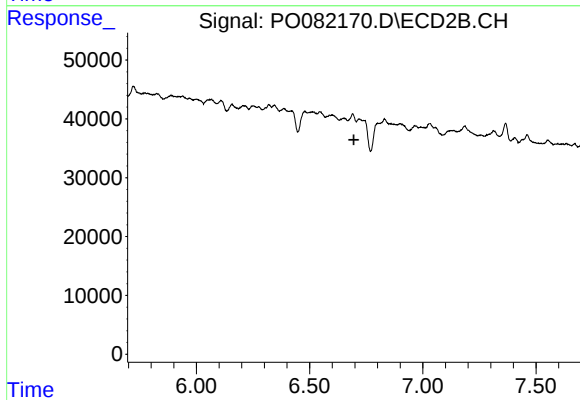
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#28 AR-1254-3

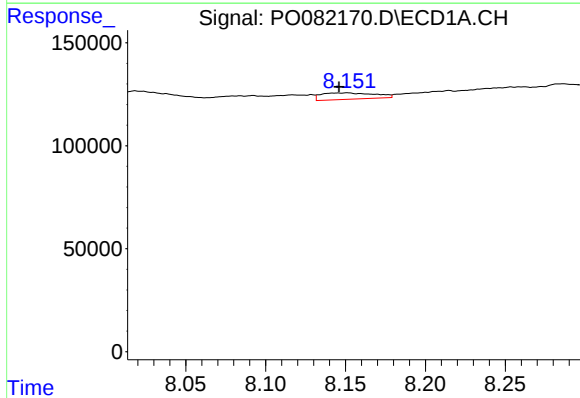
R.T.: 7.856 min
Delta R.T.: 0.008 min
Response: 159896
Conc: 44.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



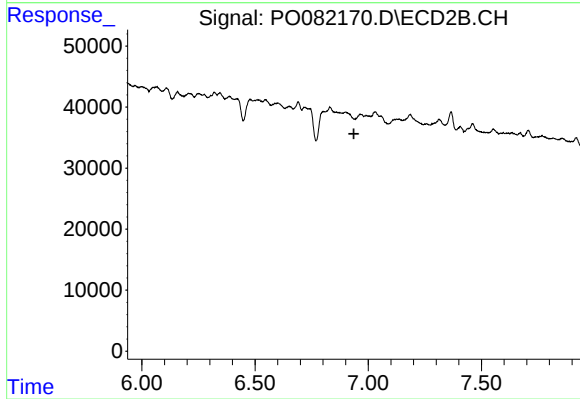
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



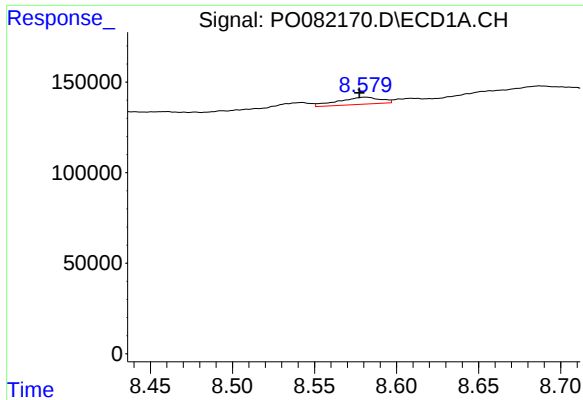
#29 AR-1254-4

R.T.: 8.151 min
Delta R.T.: 0.005 min
Response: 72323
Conc: 26.84 ng/ml



#29 AR-1254-4

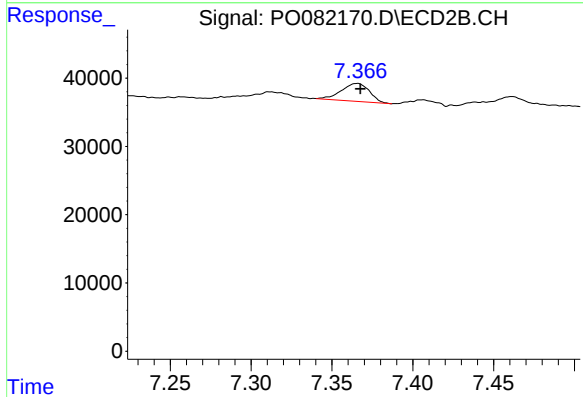
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#30 AR-1254-5

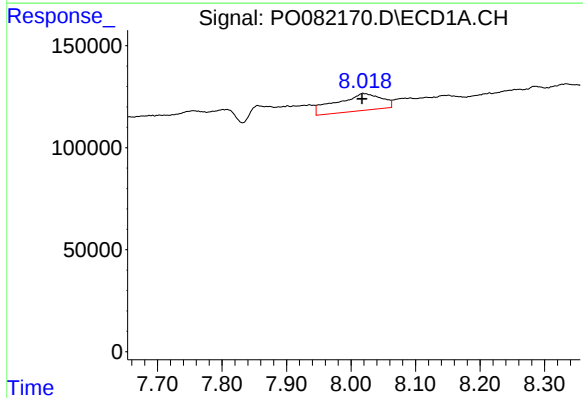
R.T.: 8.581 min
Delta R.T.: 0.004 min
Response: 70679
Conc: 24.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



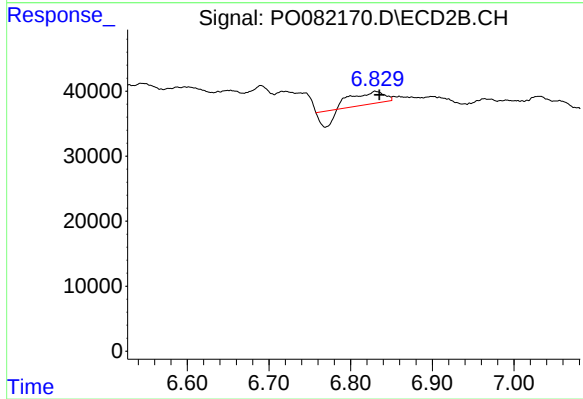
#30 AR-1254-5

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 31844
Conc: 15.46 ng/ml



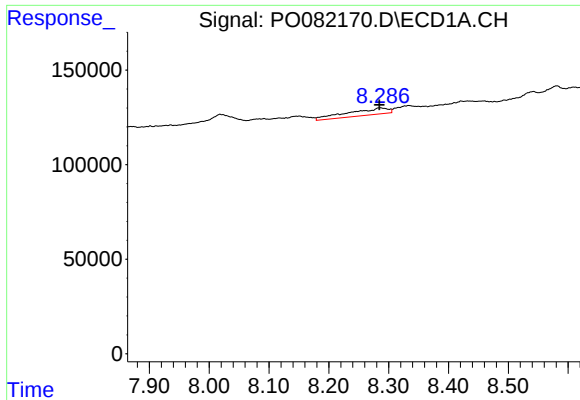
#31 AR-1260-1

R.T.: 8.018 min
Delta R.T.: 0.001 min
Response: 409886
Conc: 145.23 ng/ml



#31 AR-1260-1

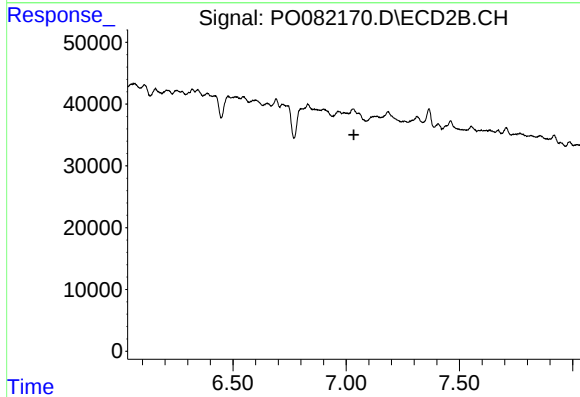
R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 33577
Conc: 20.28 ng/ml



#32 AR-1260-2

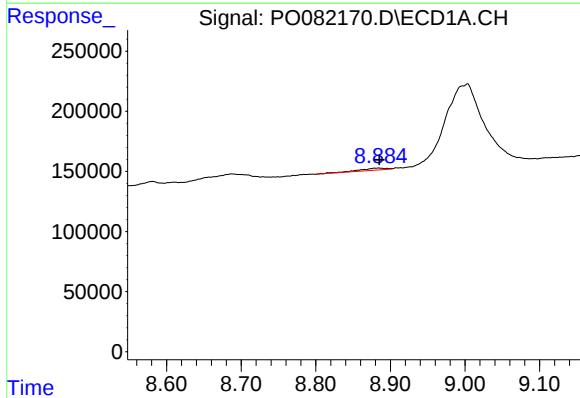
R.T.: 8.286 min
Delta R.T.: 0.001 min
Response: 166620
Conc: 50.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



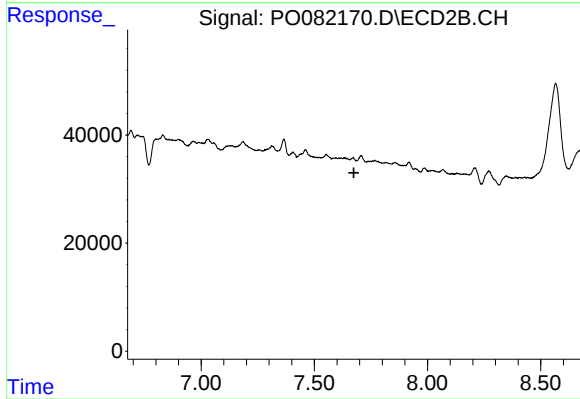
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



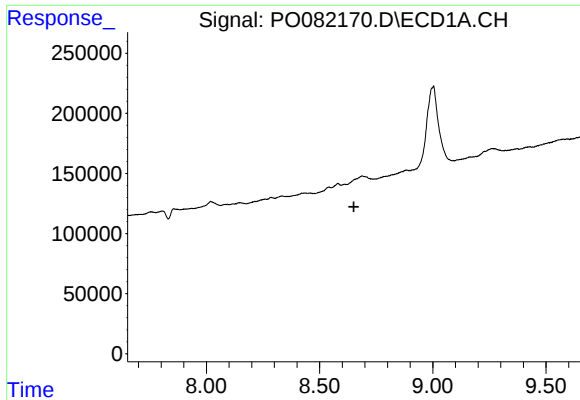
#34 AR-1260-4

R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 41612
Conc: 15.72 ng/ml



#34 AR-1260-4

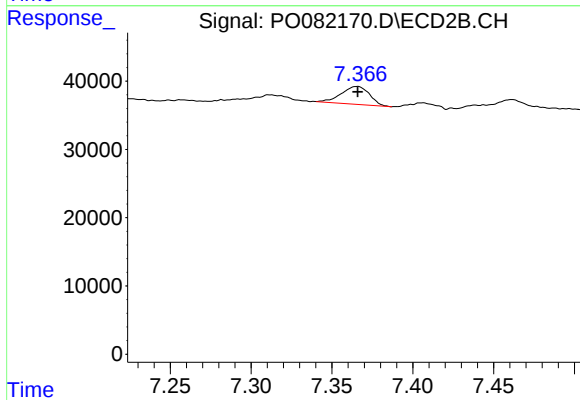
R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

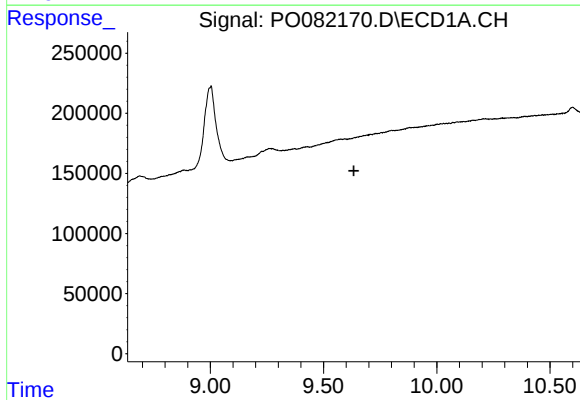
R.T.: 0.000 min
Exp R.T. : 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



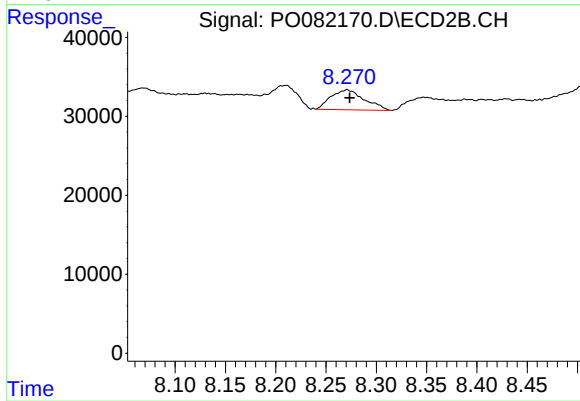
#36 AR-1262-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 31844
Conc: 28.87 ng/ml



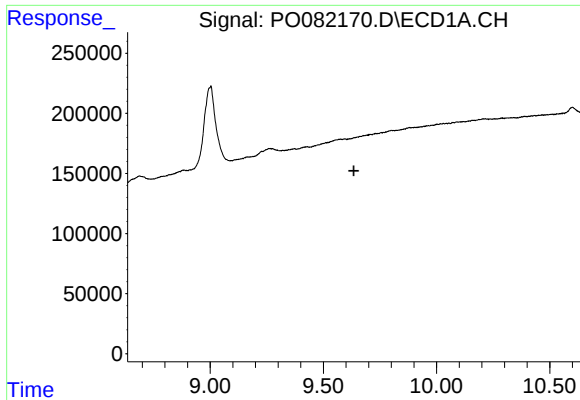
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.634 min
Response: 0
Conc: N.D.



#39 AR-1262-4

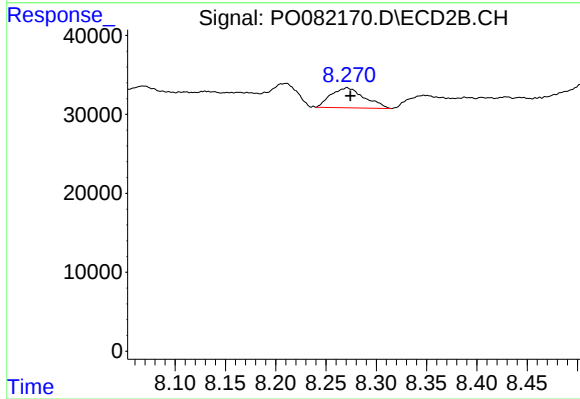
R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 58326
Conc: 21.91 ng/ml



#42 AR-1268-2

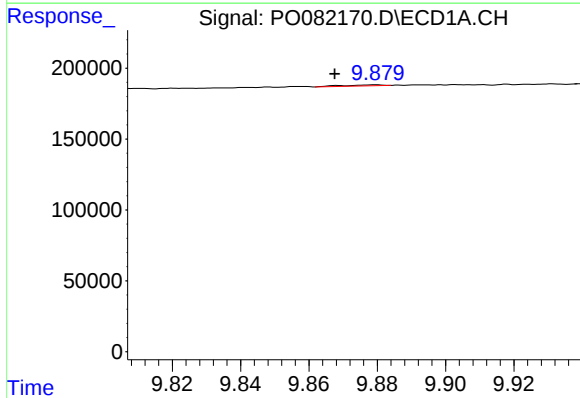
R.T.: 0.000 min
Exp R.T.: 9.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



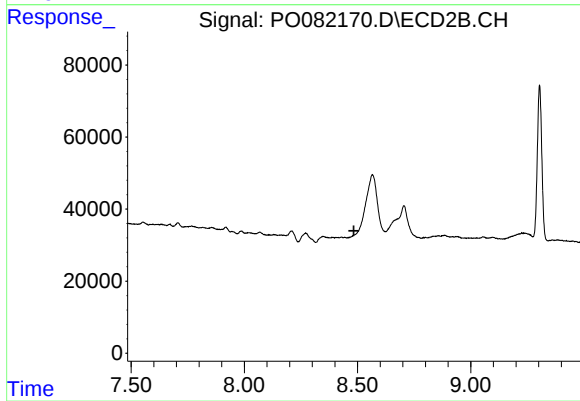
#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 58326
Conc: 15.35 ng/ml



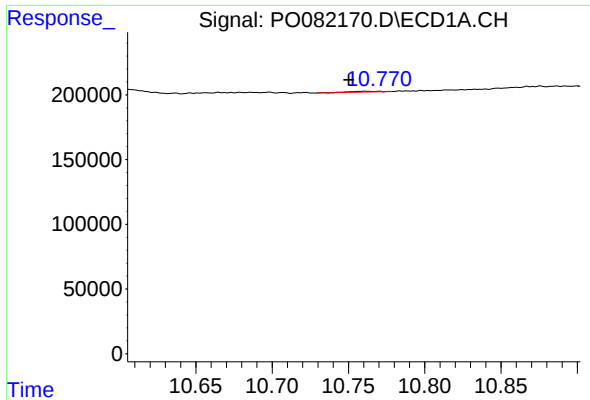
#43 AR-1268-3

R.T.: 9.879 min
Delta R.T.: 0.012 min
Response: 5572
Conc: 0.94 ng/ml



#43 AR-1268-3

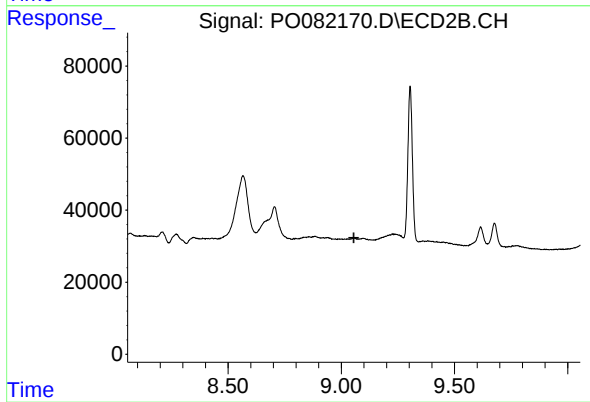
R.T.: 0.000 min
Exp R.T.: 8.484 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.761 min
Delta R.T.: 0.011 min
Response: 8897
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.