

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : P0072628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 20:05
 Operator : DD\AJ
 Sample : L4472-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:53:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.319	3.502	1991174	1021171	23.476	24.243
2)	SA Decachlor...	9.918	8.666	2300182	1315266	20.853	25.443
Target Compounds							
14)	L3 AR-1232-4	0.000	5.041f	0	114502	N.D.	260.060 #
19)	L4 AR-1242-4	0.000	5.041	0	114502	N.D.	129.266 #
20)	L4 AR-1242-5	6.575	0.000	543911	0	233.318	N.D. #
23)	L5 AR-1248-3	6.094f	5.041	-99132	114502	N.D.	85.258 #
24)	L5 AR-1248-4	6.575f	0.000	543911	0	122.996	N.D. #
25)	L5 AR-1248-5	6.575	0.000	543911	0	138.358	N.D. #
26)	L6 AR-1254-1	6.523	0.000	68524	0	16.221	N.D. #
29)	L6 AR-1254-4	7.411	0.000	135782	0	20.485	N.D. #
30)	L6 AR-1254-5	7.831	0.000	98469	0	15.372	N.D. #
31)	L7 AR-1260-1	0.000	6.277	0	141958	N.D.	55.491 #
32)	L7 AR-1260-2	7.542	0.000	40688	0	5.303	N.D. #
33)	L7 AR-1260-3	7.881f	0.000	465501	0	72.635	N.D. #
34)	L7 AR-1260-4	8.106f	0.000	330302	0	54.272	N.D. #
35)	L7 AR-1260-5	8.446	7.346	128916	107715	8.874	16.487 #
36)	L8 AR-1262-1	7.881f	0.000	465501	0	49.084	N.D. #
37)	L8 AR-1262-2	8.446	7.346	128916	107715	8.066	16.127 #
38)	L8 AR-1262-3	8.711	0.000	57730	0	8.262	N.D. #
39)	L8 AR-1262-4	8.779	7.693	74888	69212	18.739	13.429 #
40)	L8 AR-1262-5	9.342	0.000	522331	0	98.184	N.D. #
41)	L9 AR-1268-1	8.711	0.000	57730	0	2.999	N.D. #
42)	L9 AR-1268-2	8.779f	7.693	74888	69212	4.536	9.513 #
43)	L9 AR-1268-3	8.978	0.000	469149	0	33.609	N.D. #
44)	L9 AR-1268-4	9.342	0.000	522331	0	87.542	N.D. #
45)	L9 AR-1268-5	9.663	8.454	32760	40311	0.797	2.097 #

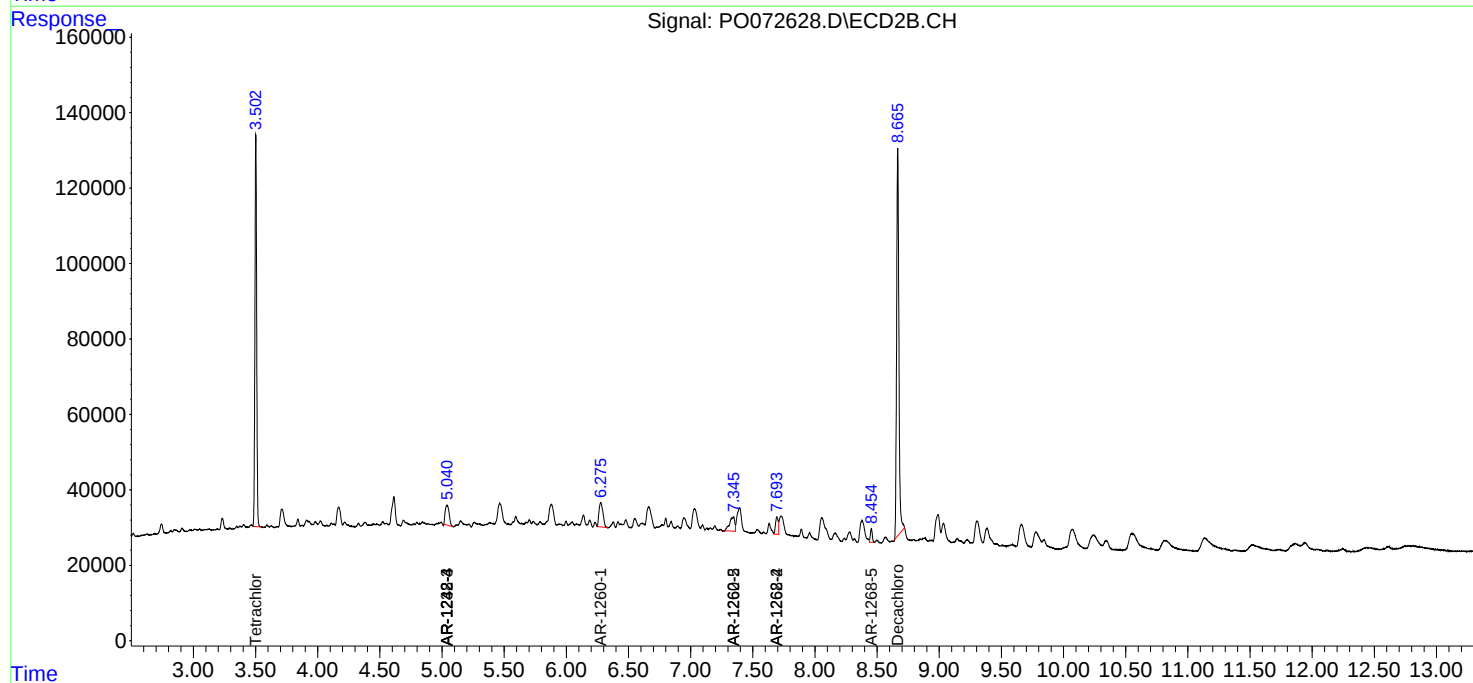
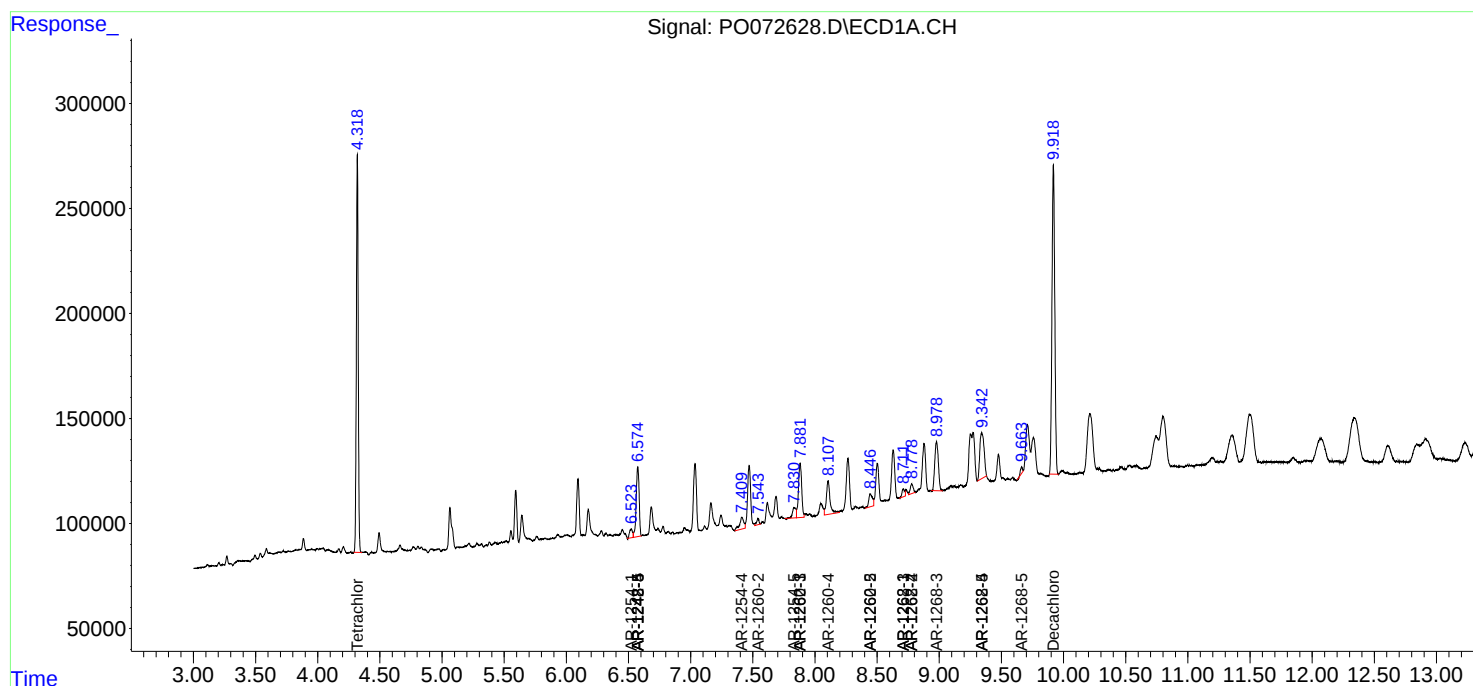
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

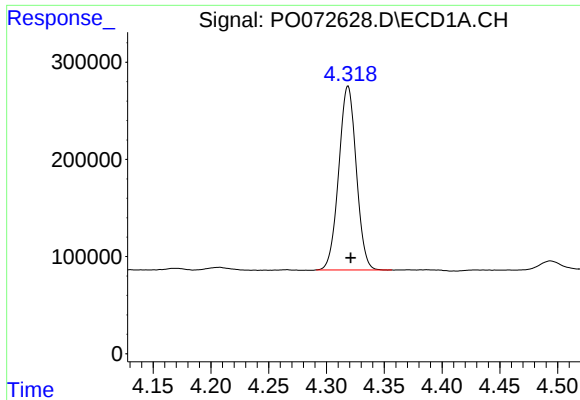
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
Data File : PO072628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 20:05
Operator : DD\AJ
Sample : L4472-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:53:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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

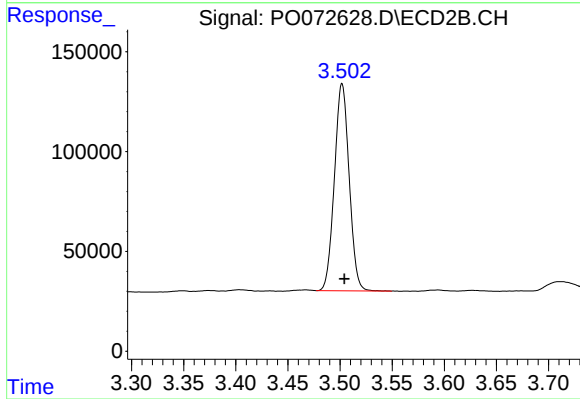




#1 Tetrachloro-m-xylene

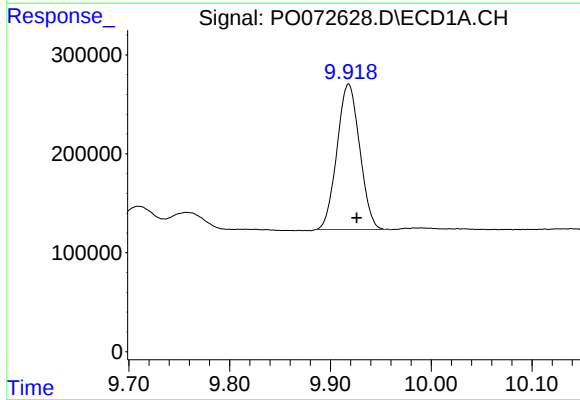
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1991174
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



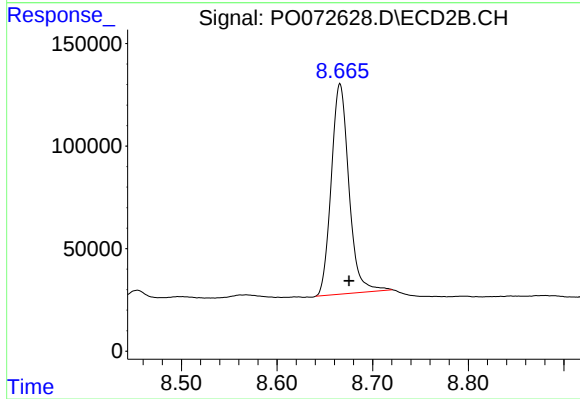
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 1021171
Conc: 24.24 ng/ml



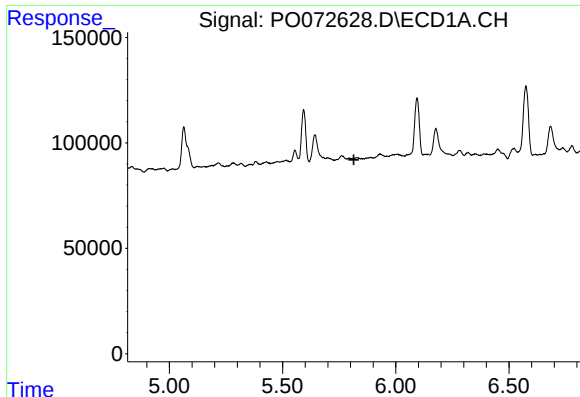
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 2300182
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

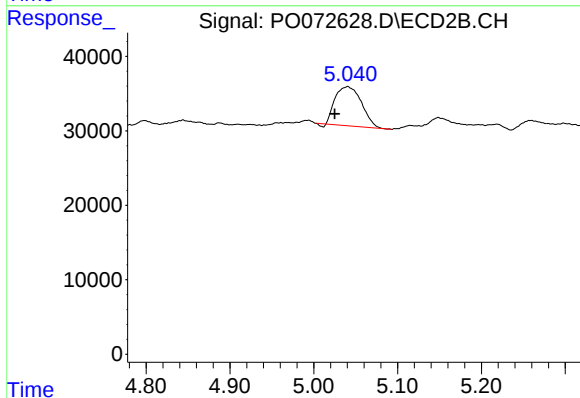
R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 1315266
Conc: 25.44 ng/ml



#14 AR-1232-4

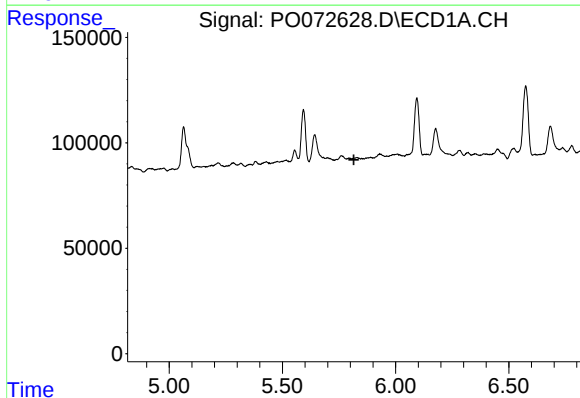
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



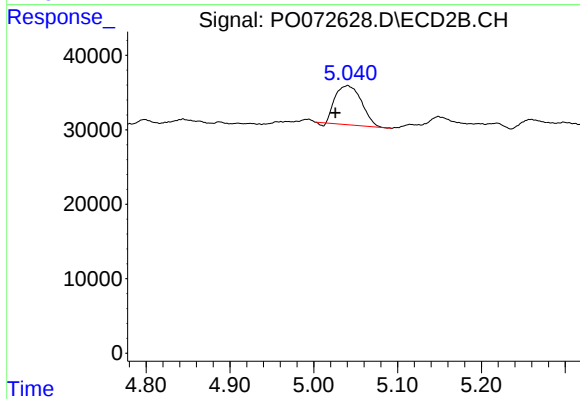
#14 AR-1232-4

R.T.: 5.041 min
Delta R.T.: 0.016 min
Response: 114502
Conc: 260.06 ng/ml



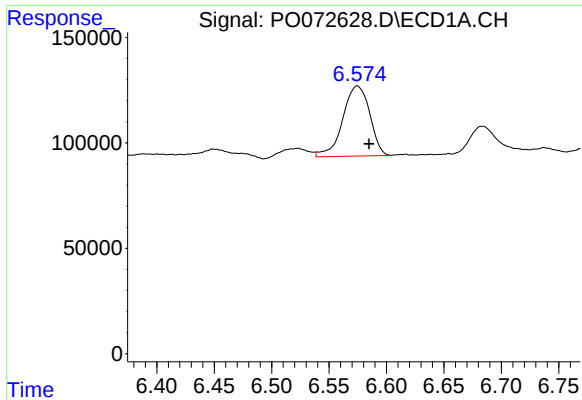
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.



#19 AR-1242-4

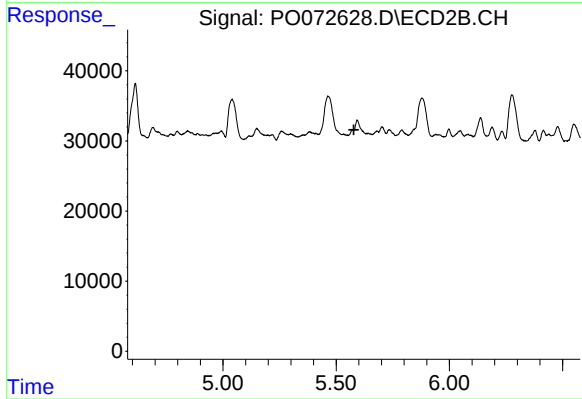
R.T.: 5.041 min
Delta R.T.: 0.015 min
Response: 114502
Conc: 129.27 ng/ml



#20 AR-1242-5

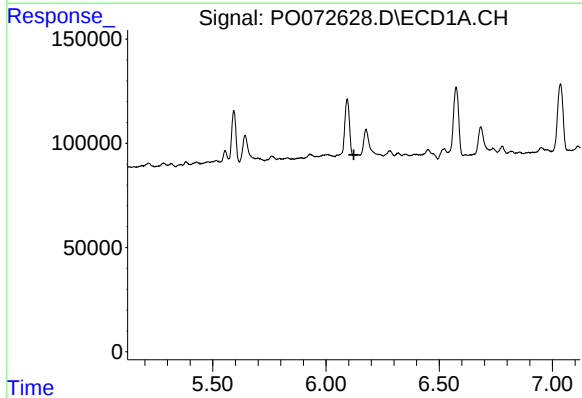
R.T.: 6.575 min
Delta R.T.: -0.010 min
Response: 543911
Conc: 233.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



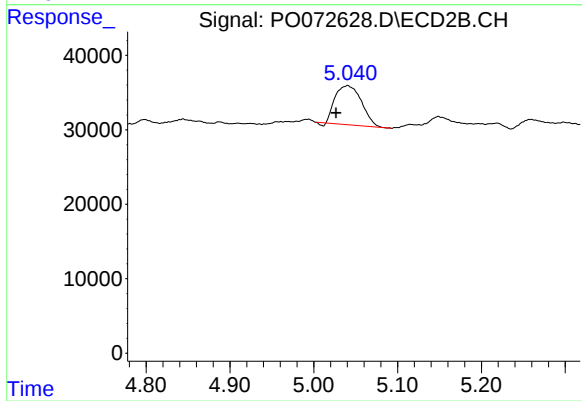
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



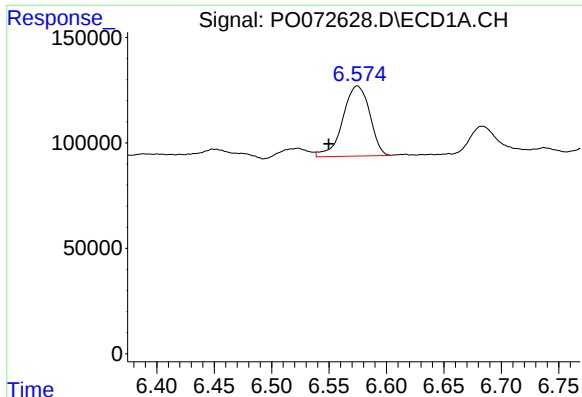
#23 AR-1248-3

R.T.: 6.094 min
Delta R.T.: -0.029 min
Response: -99132
Conc: N.D.



#23 AR-1248-3

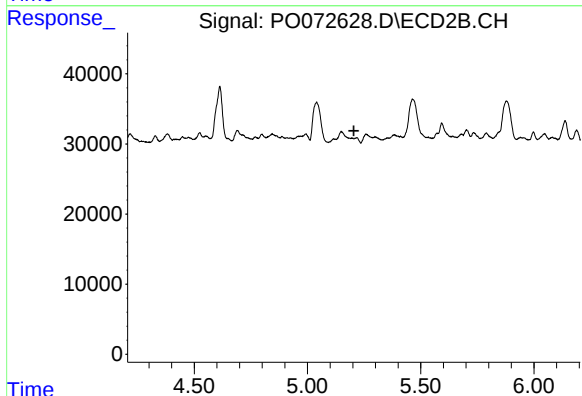
R.T.: 5.041 min
Delta R.T.: 0.014 min
Response: 114502
Conc: 85.26 ng/ml



#24 AR-1248-4

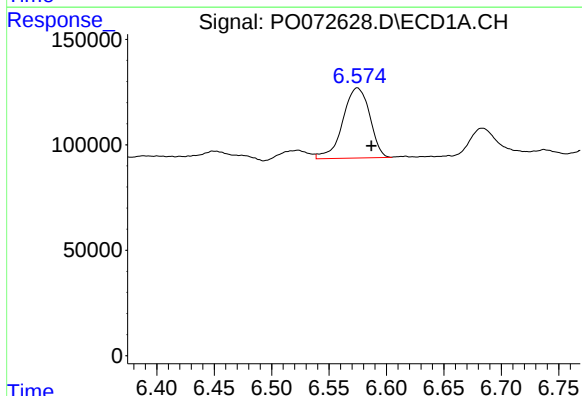
R.T.: 6.575 min
Delta R.T.: 0.025 min
Response: 543911
Conc: 123.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



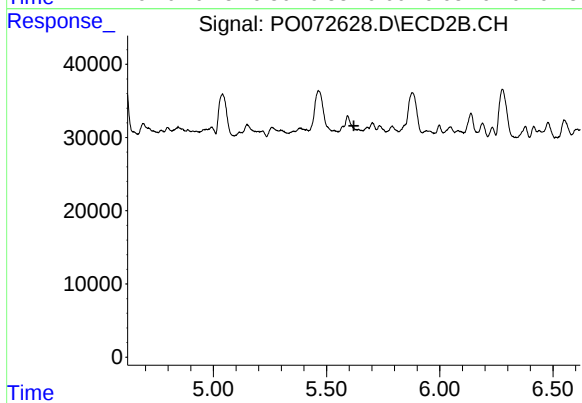
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



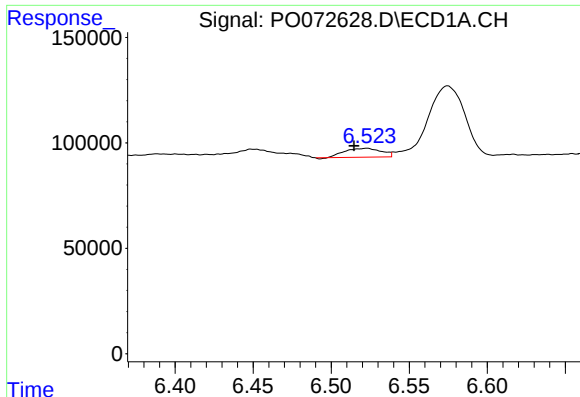
#25 AR-1248-5

R.T.: 6.575 min
Delta R.T.: -0.012 min
Response: 543911
Conc: 138.36 ng/ml



#25 AR-1248-5

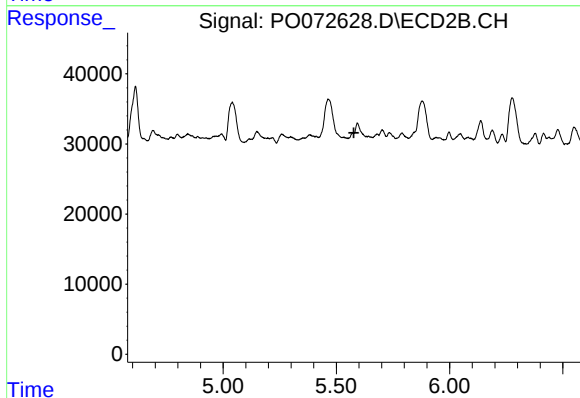
R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



#26 AR-1254-1

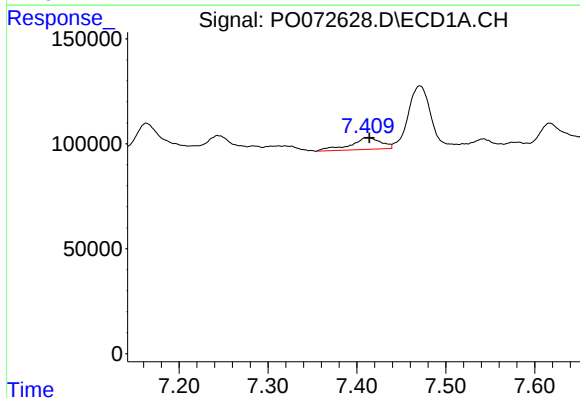
R.T.: 6.523 min
Delta R.T.: 0.008 min
Response: 68524
Conc: 16.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



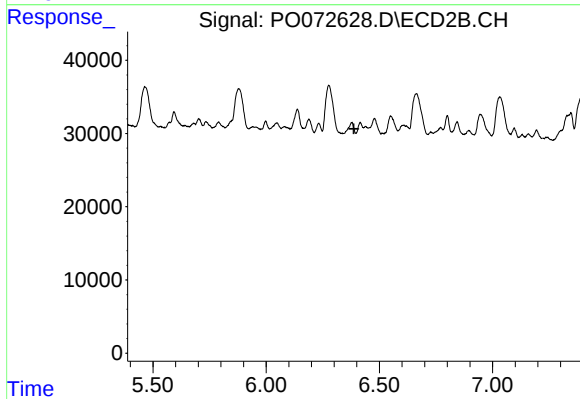
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



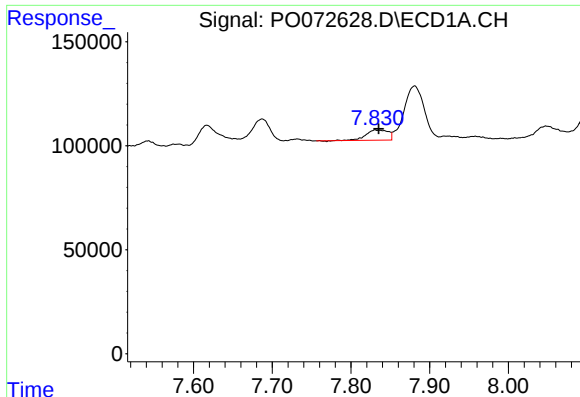
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 135782
Conc: 20.49 ng/ml



#29 AR-1254-4

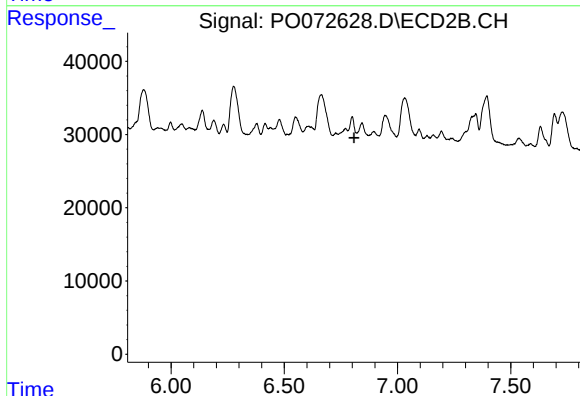
R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#30 AR-1254-5

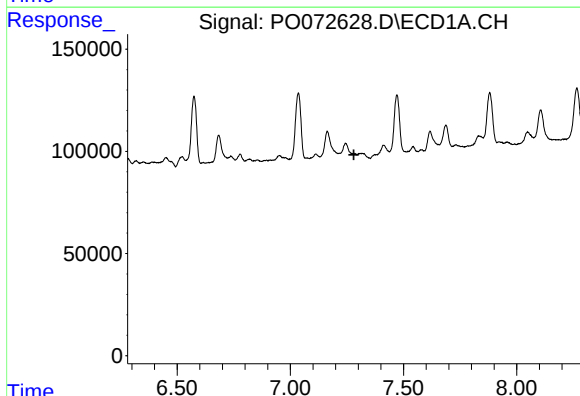
R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 98469
Conc: 15.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



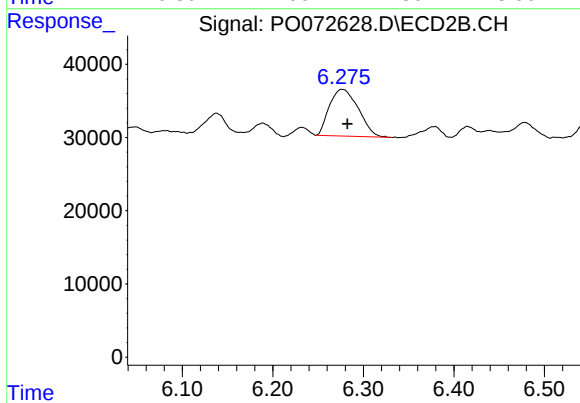
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



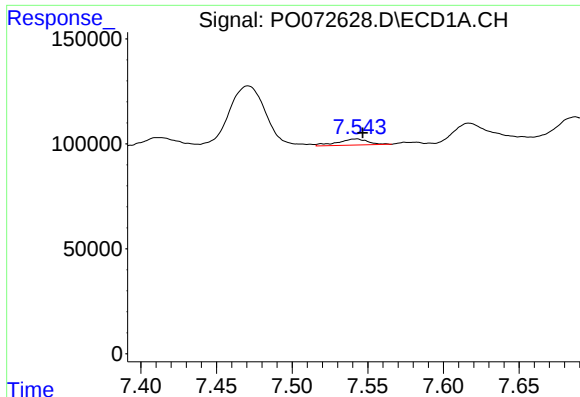
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



#31 AR-1260-1

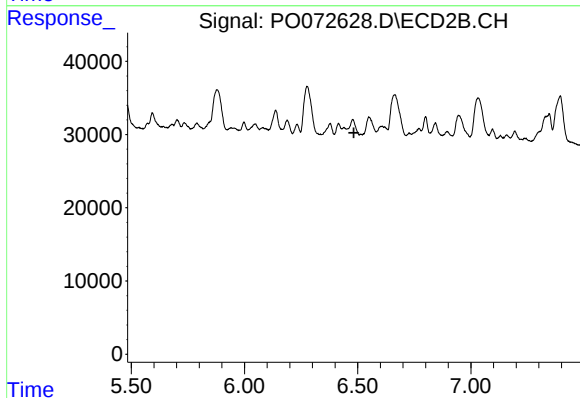
R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 141958
Conc: 55.49 ng/ml



#32 AR-1260-2

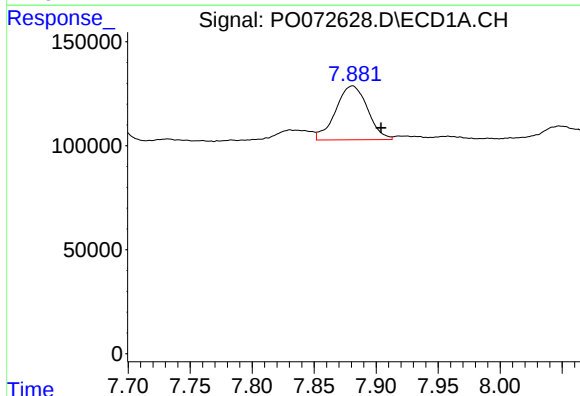
R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 40688
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



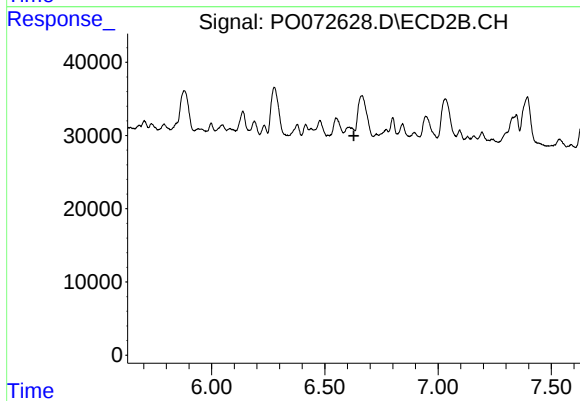
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



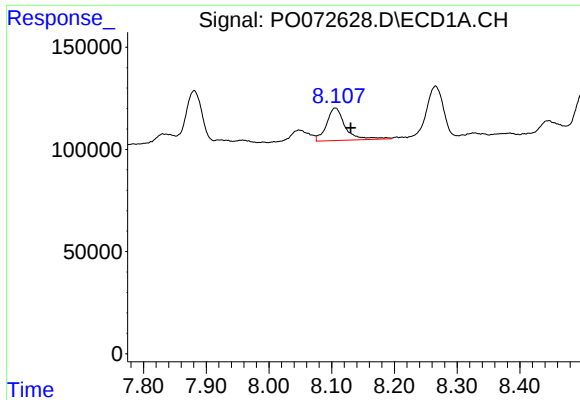
#33 AR-1260-3

R.T.: 7.881 min
Delta R.T.: -0.023 min
Response: 465501
Conc: 72.64 ng/ml



#33 AR-1260-3

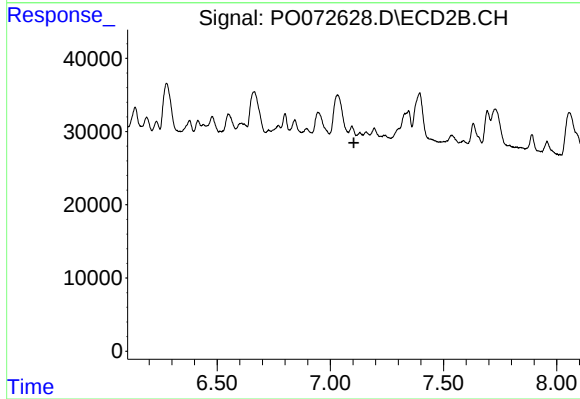
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#34 AR-1260-4

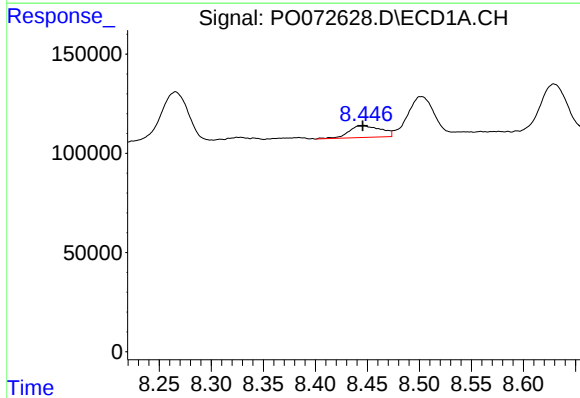
R.T.: 8.106 min
Delta R.T.: -0.025 min
Response: 330302
Conc: 54.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



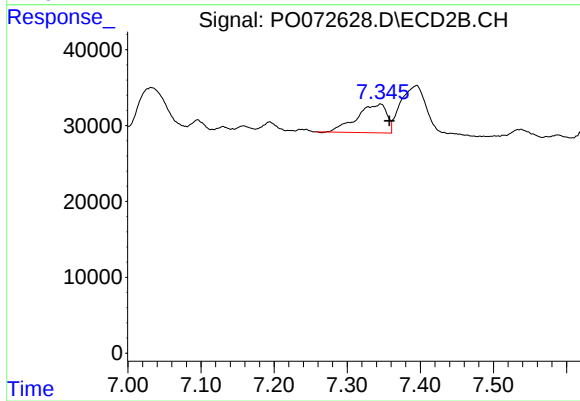
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



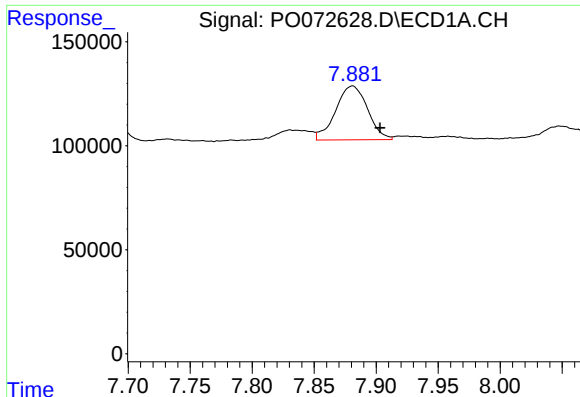
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 128916
Conc: 8.87 ng/ml



#35 AR-1260-5

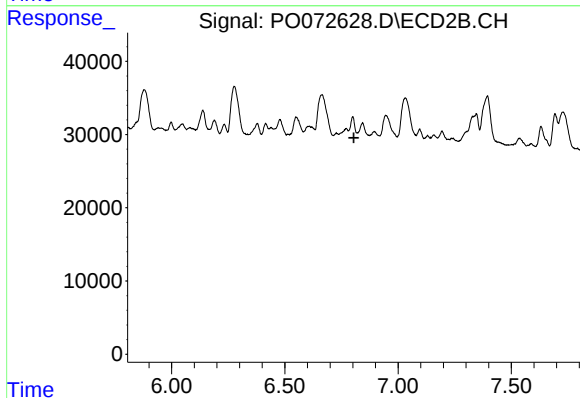
R.T.: 7.346 min
Delta R.T.: -0.012 min
Response: 107715
Conc: 16.49 ng/ml



#36 AR-1262-1

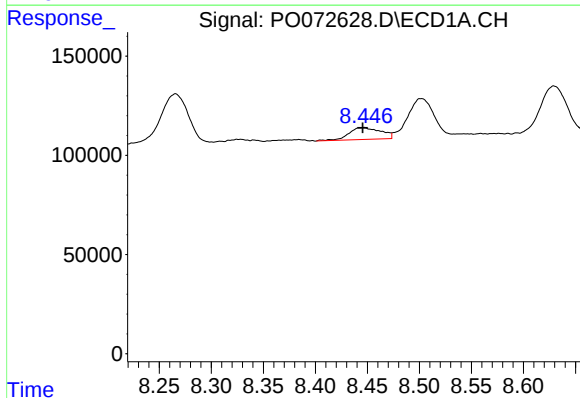
R.T.: 7.881 min
Delta R.T.: -0.022 min
Response: 465501
Conc: 49.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



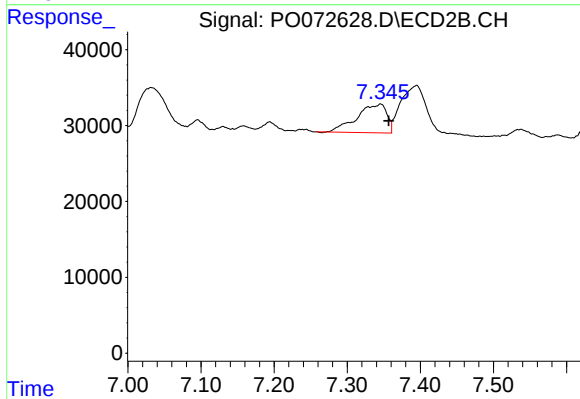
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



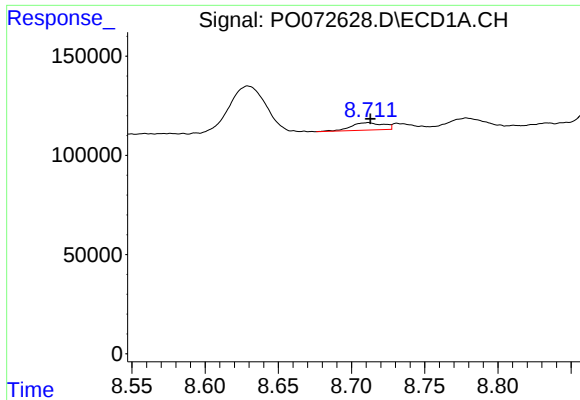
#37 AR-1262-2

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 128916
Conc: 8.07 ng/ml



#37 AR-1262-2

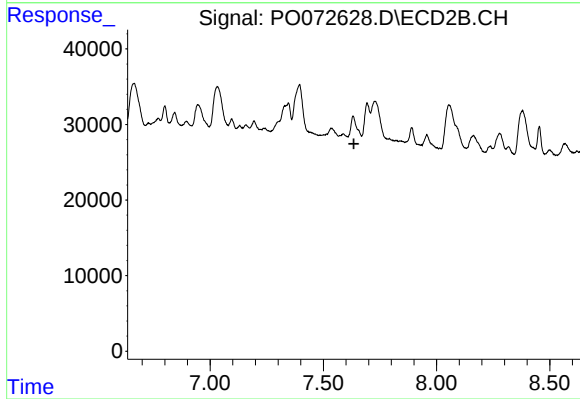
R.T.: 7.346 min
Delta R.T.: -0.011 min
Response: 107715
Conc: 16.13 ng/ml



#38 AR-1262-3

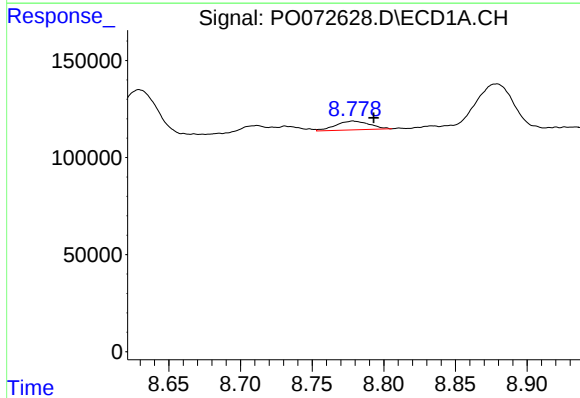
R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 57730
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



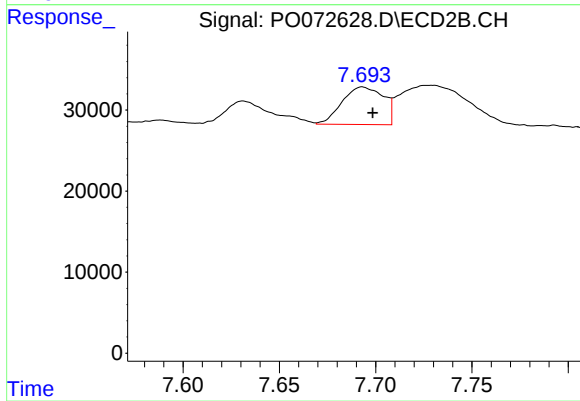
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



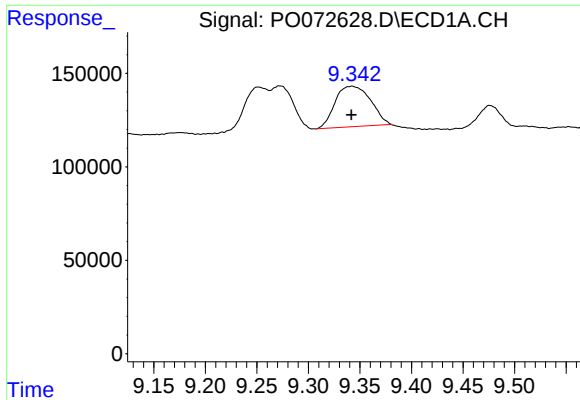
#39 AR-1262-4

R.T.: 8.779 min
Delta R.T.: -0.014 min
Response: 74888
Conc: 18.74 ng/ml



#39 AR-1262-4

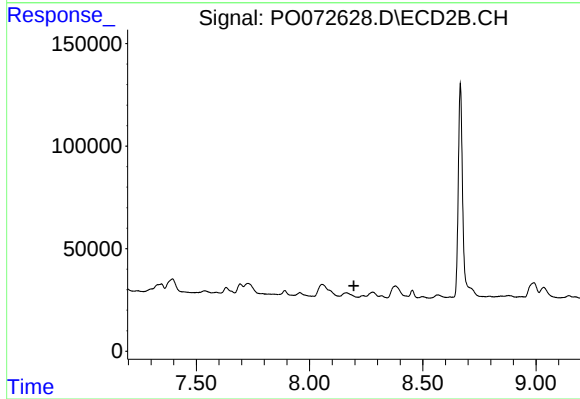
R.T.: 7.693 min
Delta R.T.: -0.005 min
Response: 69212
Conc: 13.43 ng/ml



#40 AR-1262-5

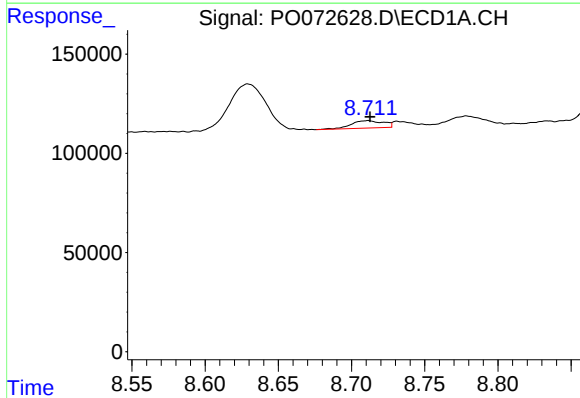
R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 522331
Conc: 98.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



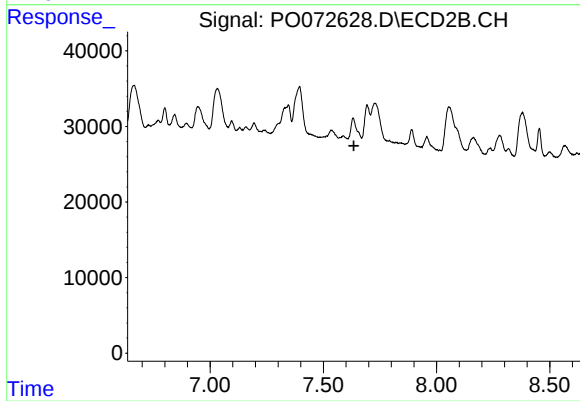
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



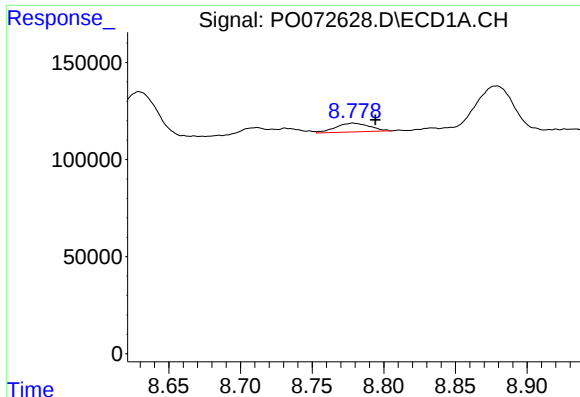
#41 AR-1268-1

R.T.: 8.711 min
Delta R.T.: -0.001 min
Response: 57730
Conc: 3.00 ng/ml



#41 AR-1268-1

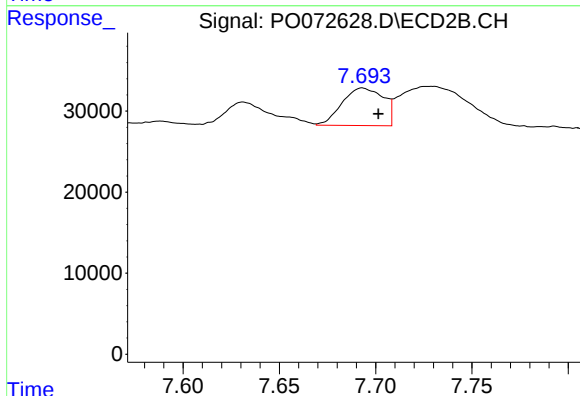
R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



#42 AR-1268-2

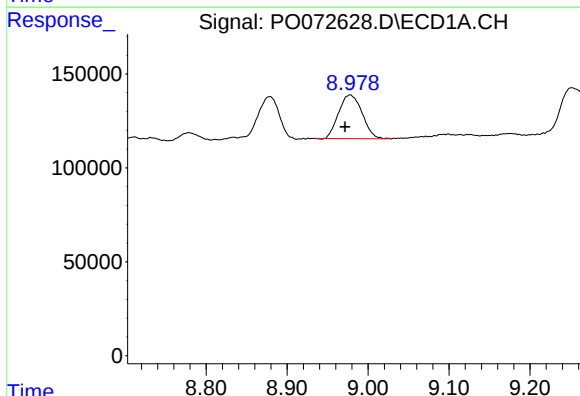
R.T.: 8.779 min
Delta R.T.: -0.015 min
Response: 74888
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



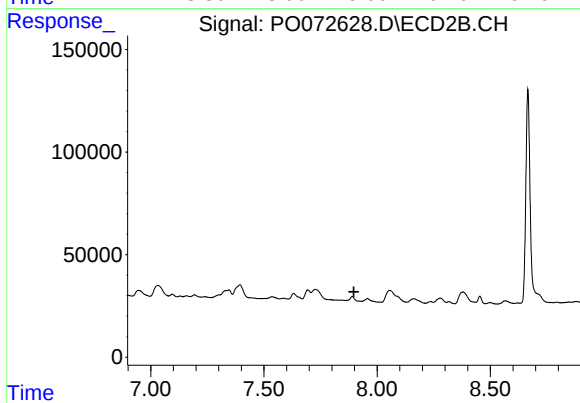
#42 AR-1268-2

R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 69212
Conc: 9.51 ng/ml



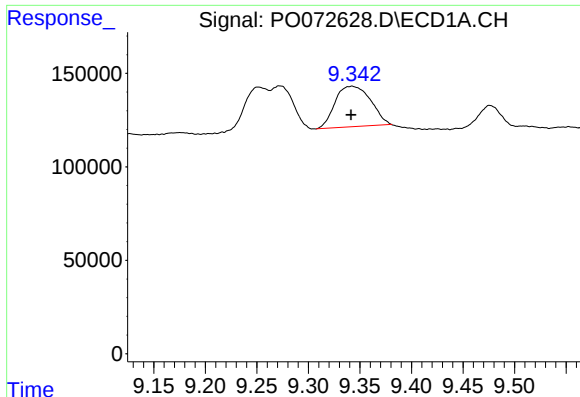
#43 AR-1268-3

R.T.: 8.978 min
Delta R.T.: 0.006 min
Response: 469149
Conc: 33.61 ng/ml



#43 AR-1268-3

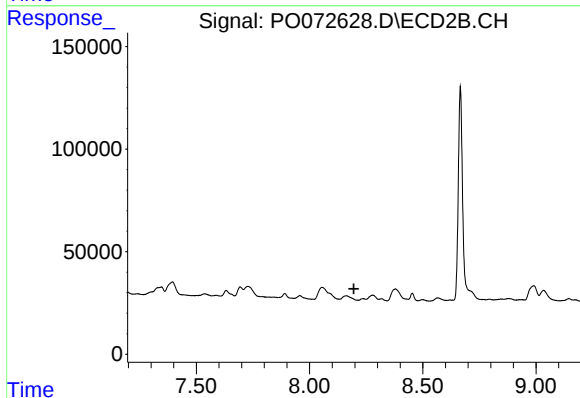
R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.



#44 AR-1268-4

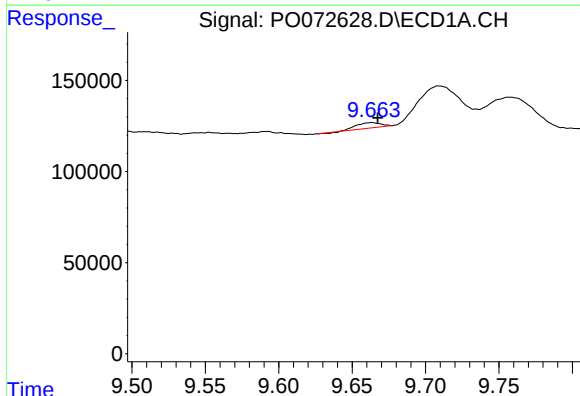
R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 522331
Conc: 87.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



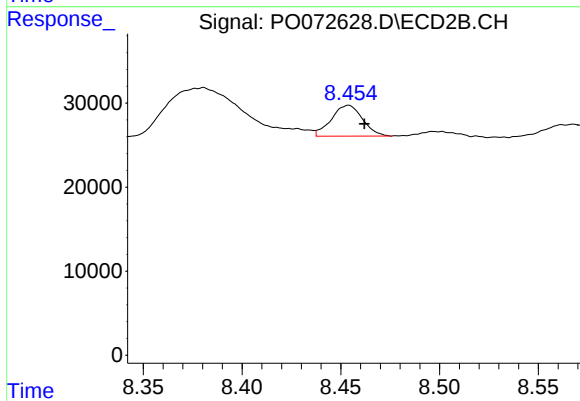
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.663 min
Delta R.T.: -0.004 min
Response: 32760
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 40311
Conc: 2.10 ng/ml