

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2021 4:50
 Operator : AJ\MA
 Sample : M4655-09 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 05:52:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.963	3.959	175147	67781	1.964	2.089
2)	SA Decachlor...	11.064	9.273	126279	44968	2.180	1.586 #
Target Compounds							
8)	L2 AR-1221-1	5.217	0.000	33121	0	33.863	N.D. #
15)	L3 AR-1232-5	6.594	0.000	20973	0	36.694	N.D. #
20)	L4 AR-1242-5	0.000	6.091	0	35547	N.D.	35.416 #
22)	L5 AR-1248-2	6.594	0.000	20973	0	9.803	N.D. #
26)	L6 AR-1254-1	7.211	6.091	45906	35547	16.423	17.239
27)	L6 AR-1254-2	7.444	6.249	111556	101371	26.307	56.158 #
28)	L6 AR-1254-3	7.829	6.671	67726	53788	15.918	19.403
29)	L6 AR-1254-4	8.127	6.912	51458	29009	17.245	14.474
30)	L6 AR-1254-5	8.557	7.342	99703	44750	32.209	17.698 #
31)	L7 AR-1260-1	7.996	6.809	61231	39635	20.581	20.567
32)	L7 AR-1260-2	8.264	7.008	95033	49554	25.874	19.484
33)	L7 AR-1260-3	8.631	7.163	84005	47271	30.232	21.249 #
34)	L7 AR-1260-4	8.864	7.647	75733	27166	24.040	15.601 #
35)	L7 AR-1260-5	9.197	7.895	153312	91211	24.750	20.826
36)	L8 AR-1262-1	8.631	7.342	84005	44750	23.256	34.049 #
37)	L8 AR-1262-2	9.197	7.895	153312	91211	24.306	18.774
38)	L8 AR-1262-3	9.536f	8.184	87190	23099	30.145	11.755 #
39)	L8 AR-1262-4	9.611	8.247	30999	58754	17.461	17.689
40)	L8 AR-1262-5	10.296	8.747	53849	30105	22.438	20.468
41)	L9 AR-1268-1	9.536f	8.184	87190	23099	10.780	3.768 #
42)	L9 AR-1268-2	9.611	8.247	30999	58754	4.057	11.308 #
44)	L9 AR-1268-4	10.296	8.747	53849	30105	18.816	17.389

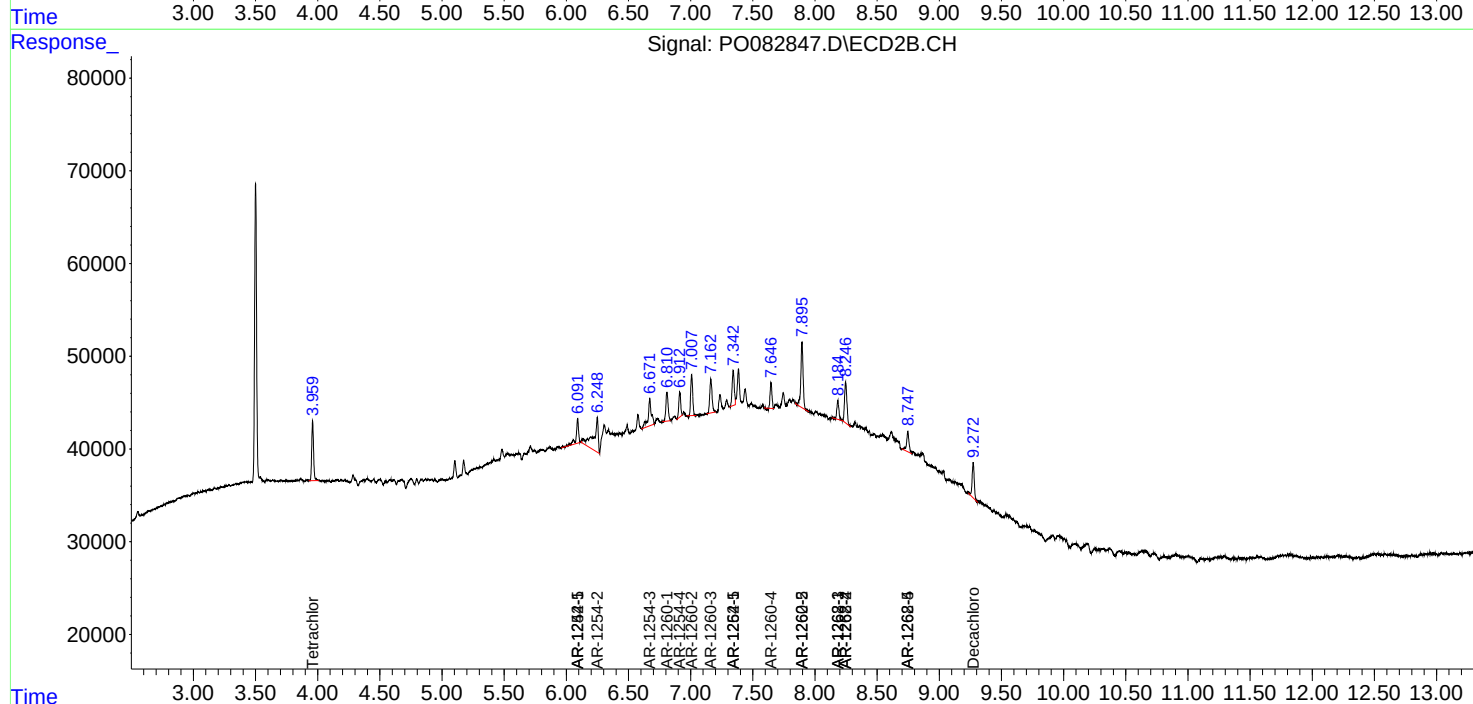
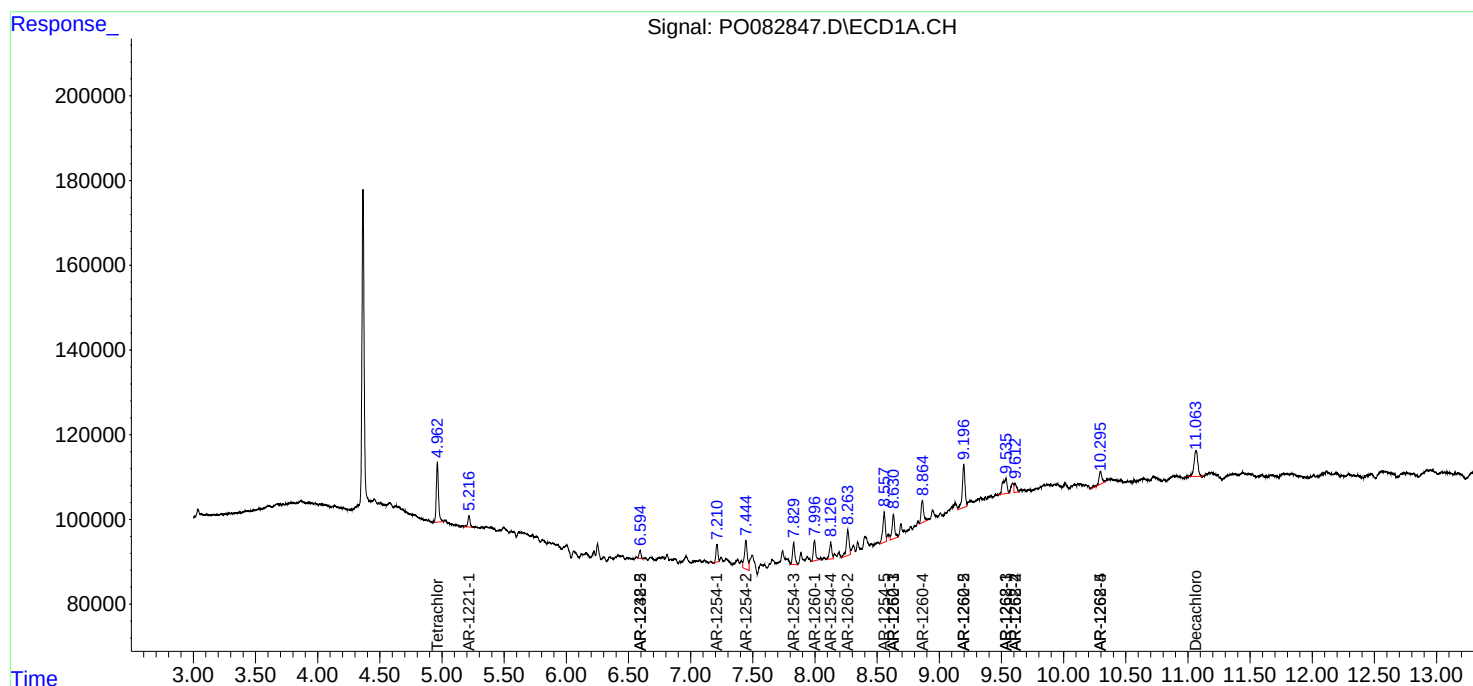
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

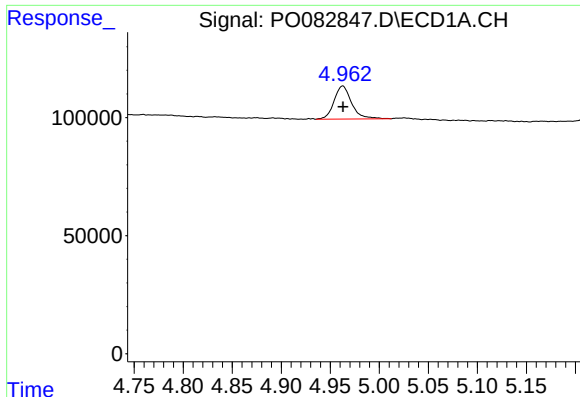
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
Data File : P0082847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2021 4:50
Operator : AJ\MA
Sample : M4655-09 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 05:52:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 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

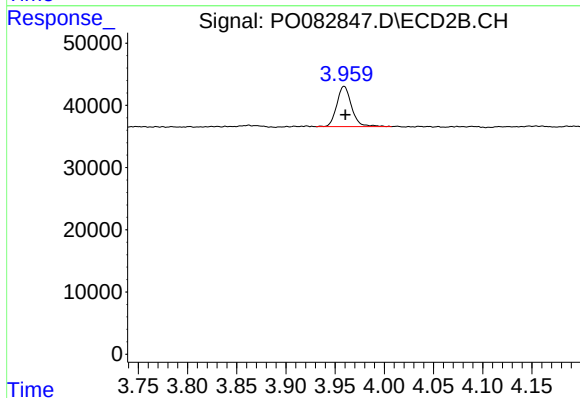




#1 Tetrachloro-m-xylene

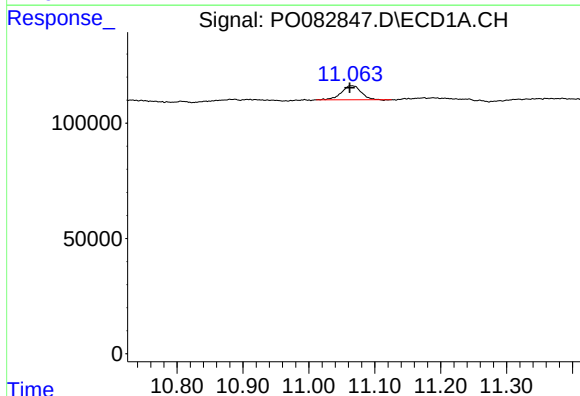
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 175147
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



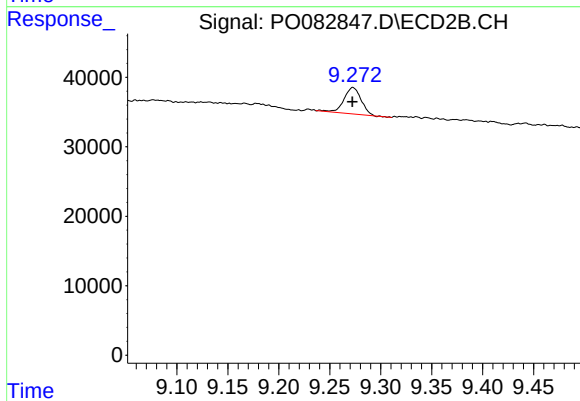
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 67781
Conc: 2.09 ng/ml



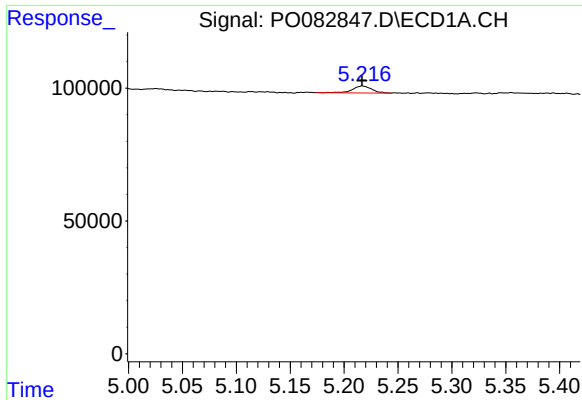
#2 Decachlorobiphenyl

R.T.: 11.064 min
Delta R.T.: 0.002 min
Response: 126279
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

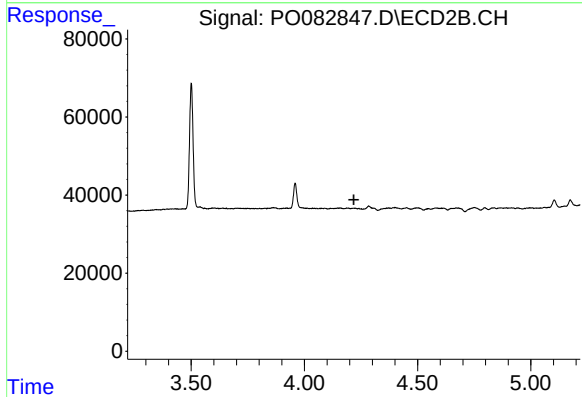
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 44968
Conc: 1.59 ng/ml



#8 AR-1221-1

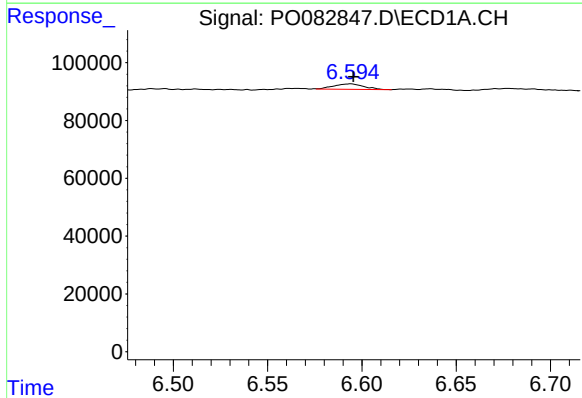
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 33121
Conc: 33.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



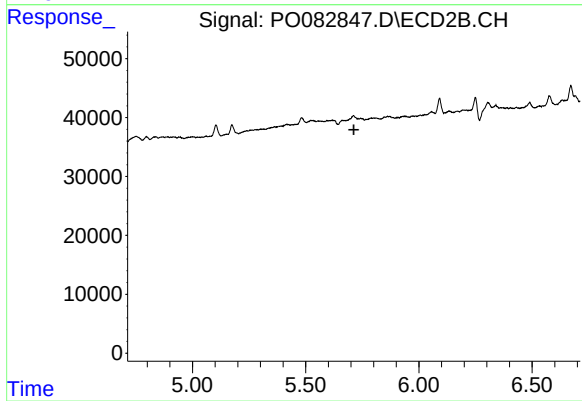
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



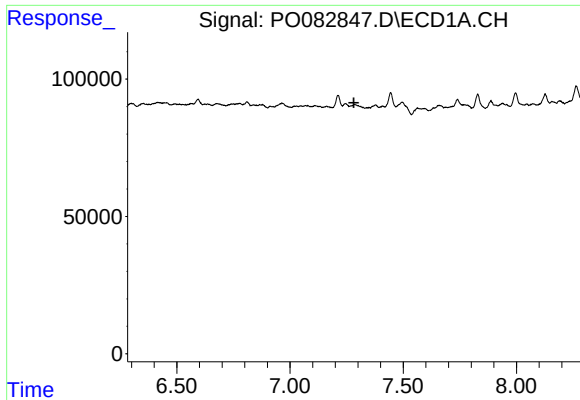
#15 AR-1232-5

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 20973
Conc: 36.69 ng/ml



#15 AR-1232-5

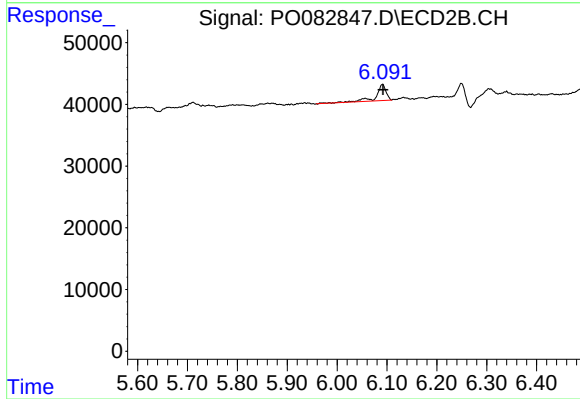
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#20 AR-1242-5

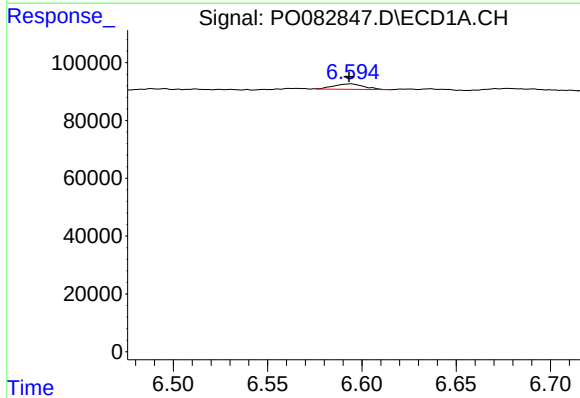
R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



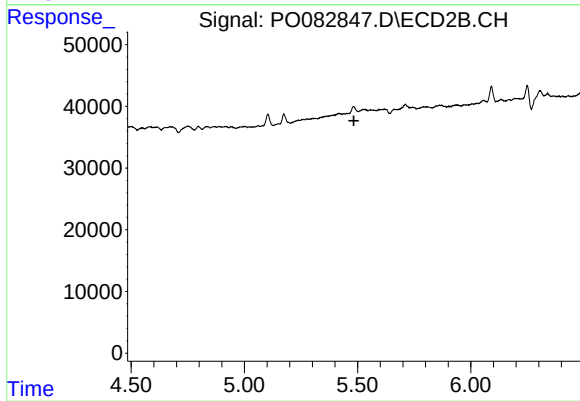
#20 AR-1242-5

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 35547
Conc: 35.42 ng/ml



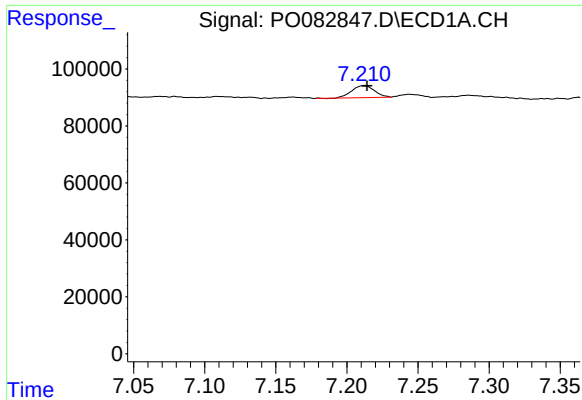
#22 AR-1248-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 20973
Conc: 9.80 ng/ml



#22 AR-1248-2

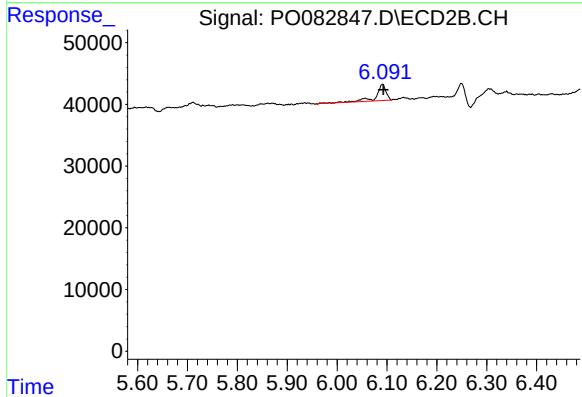
R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#26 AR-1254-1

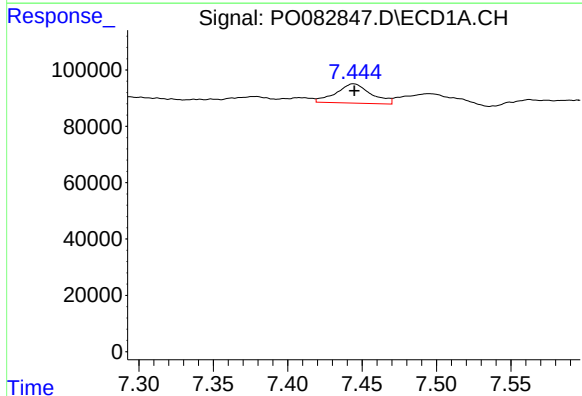
R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 45906
Conc: 16.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



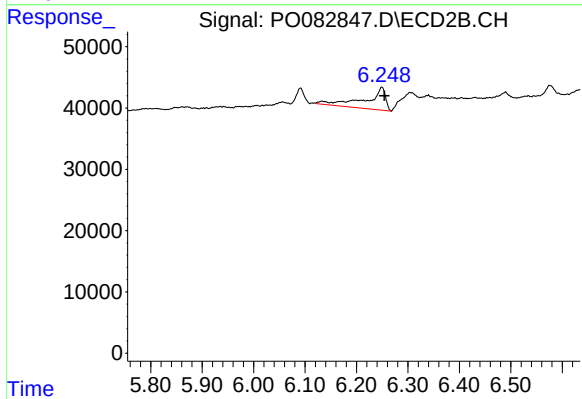
#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 35547
Conc: 17.24 ng/ml



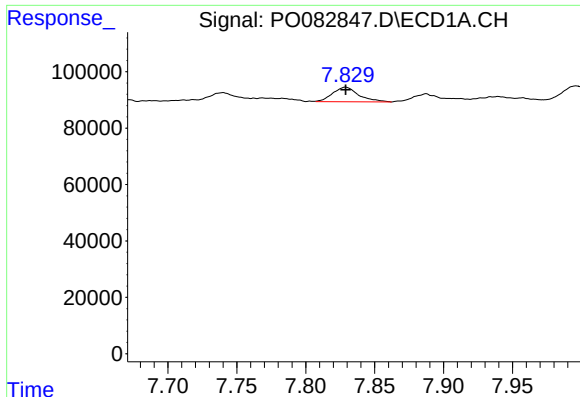
#27 AR-1254-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 111556
Conc: 26.31 ng/ml



#27 AR-1254-2

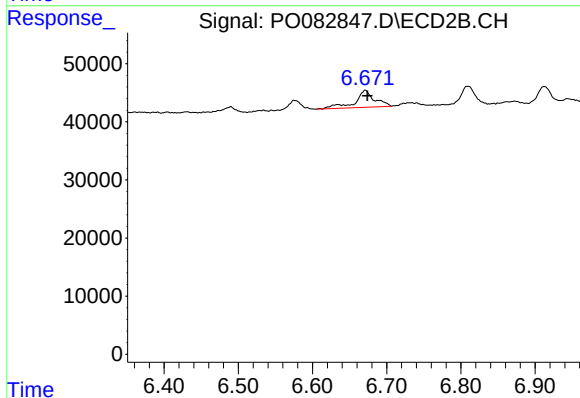
R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 101371
Conc: 56.16 ng/ml



#28 AR-1254-3

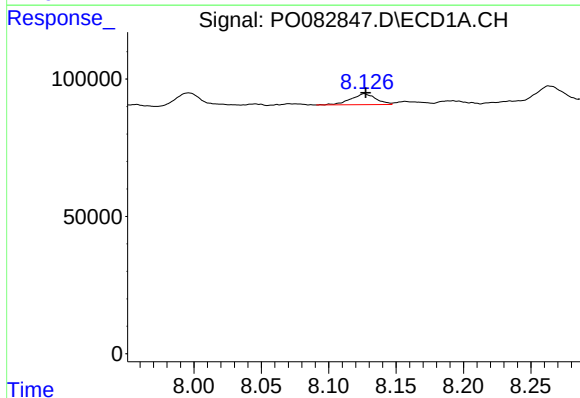
R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 67726
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



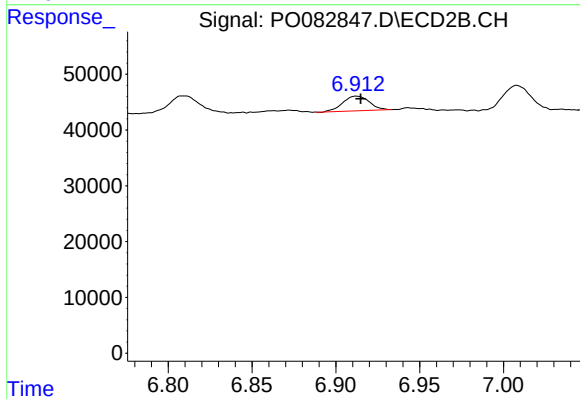
#28 AR-1254-3

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 53788
Conc: 19.40 ng/ml



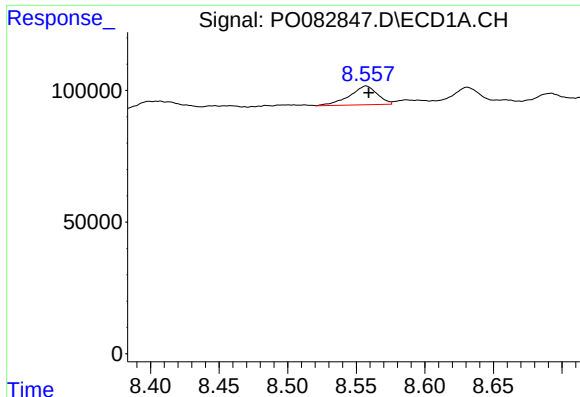
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 51458
Conc: 17.25 ng/ml



#29 AR-1254-4

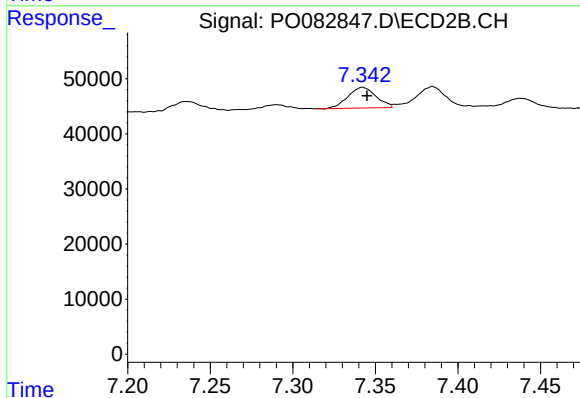
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 29009
Conc: 14.47 ng/ml



#30 AR-1254-5

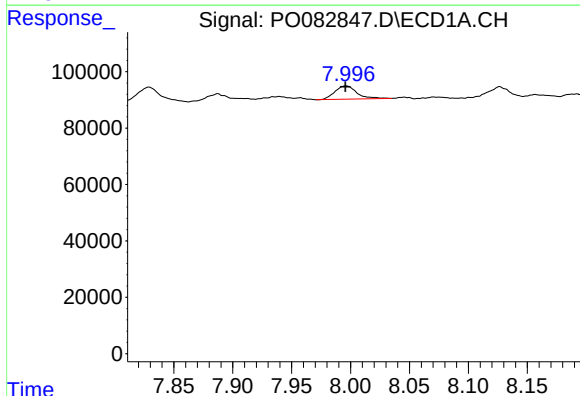
R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 99703
Conc: 32.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



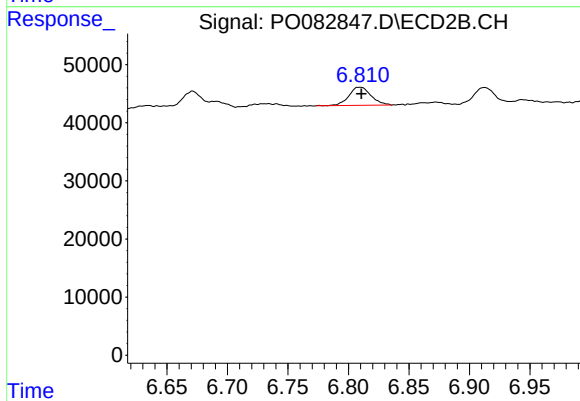
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 44750
Conc: 17.70 ng/ml



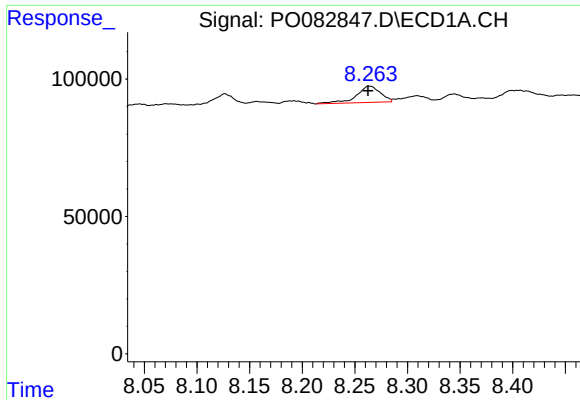
#31 AR-1260-1

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 61231
Conc: 20.58 ng/ml



#31 AR-1260-1

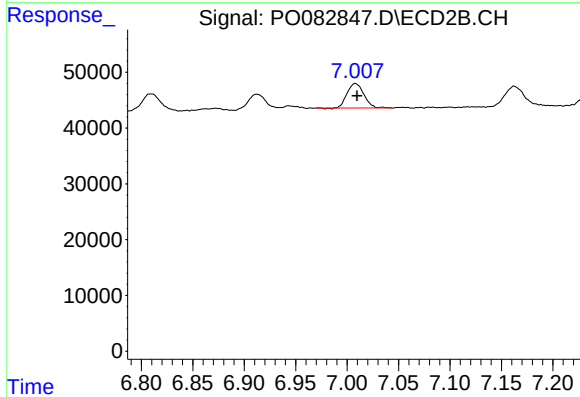
R.T.: 6.809 min
Delta R.T.: -0.001 min
Response: 39635
Conc: 20.57 ng/ml



#32 AR-1260-2

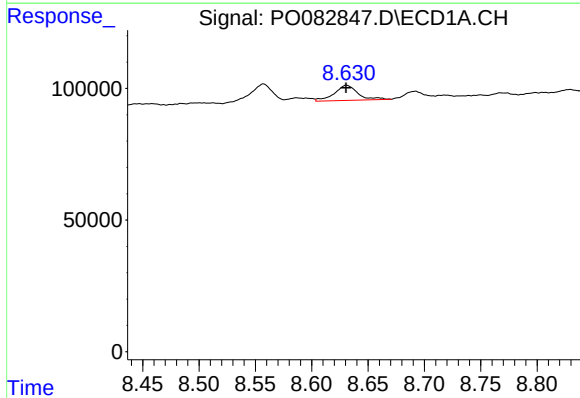
R.T.: 8.264 min
Delta R.T.: 0.001 min
Response: 95033
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



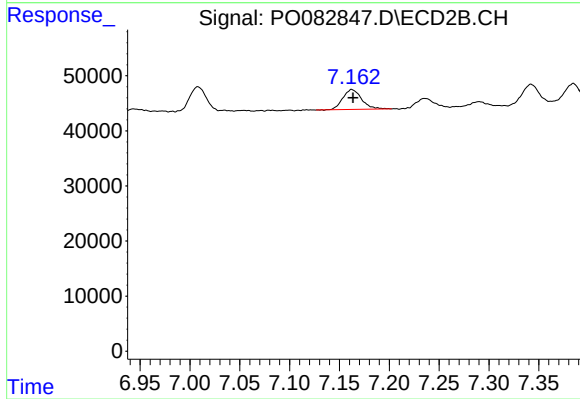
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 49554
Conc: 19.48 ng/ml



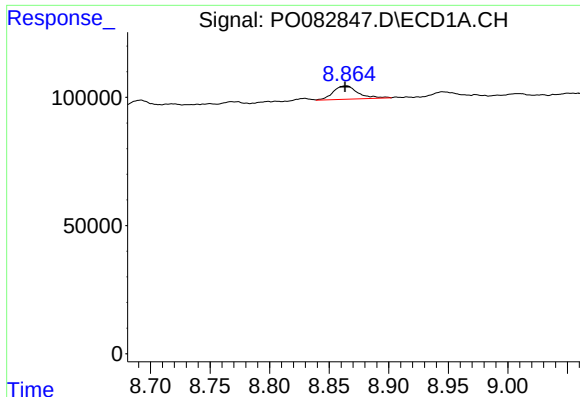
#33 AR-1260-3

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 84005
Conc: 30.23 ng/ml



#33 AR-1260-3

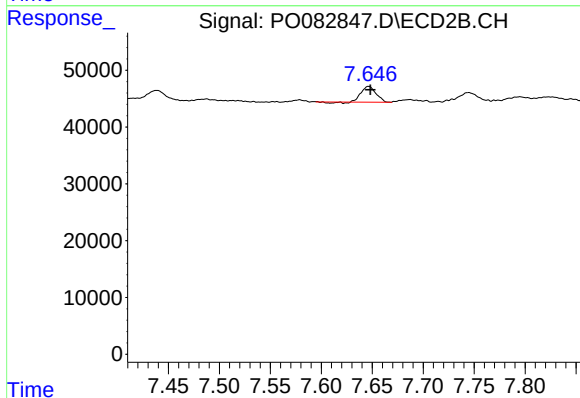
R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 47271
Conc: 21.25 ng/ml



#34 AR-1260-4

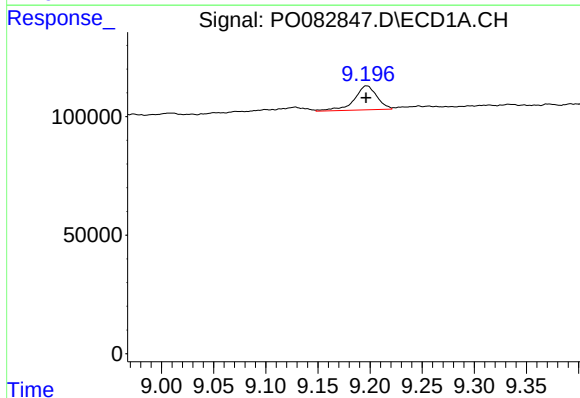
R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 75733
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



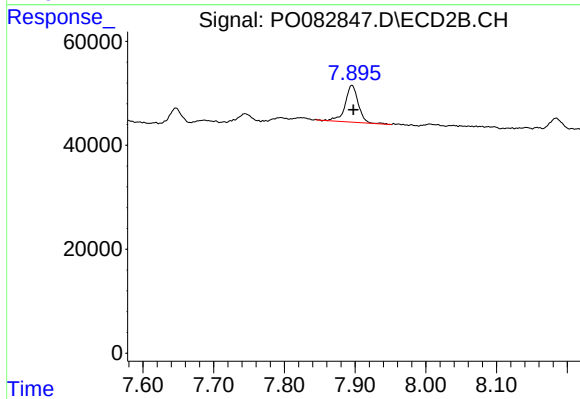
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.002 min
Response: 27166
Conc: 15.60 ng/ml



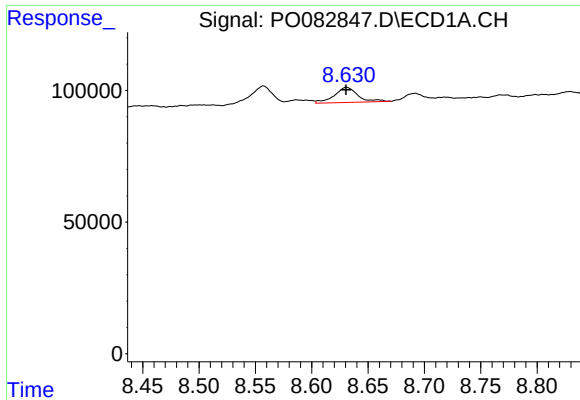
#35 AR-1260-5

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 153312
Conc: 24.75 ng/ml



#35 AR-1260-5

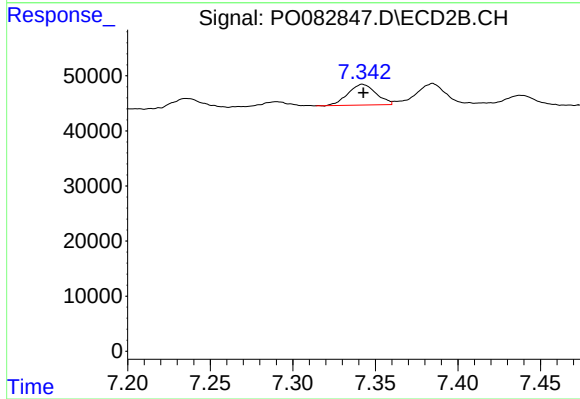
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 91211
Conc: 20.83 ng/ml



#36 AR-1262-1

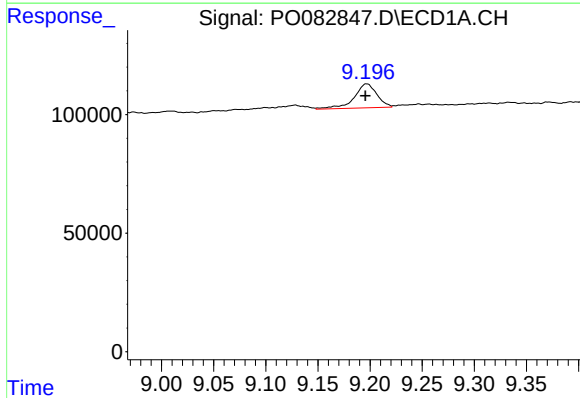
R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 84005
Conc: 23.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



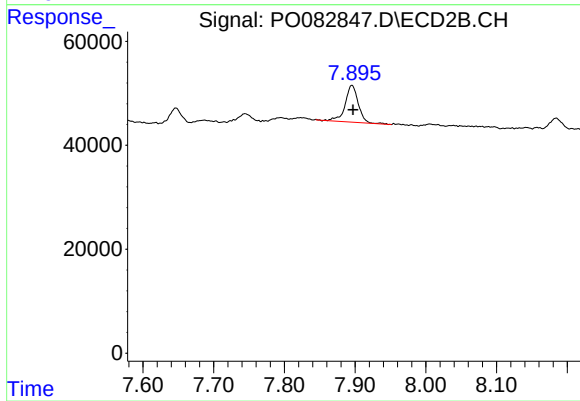
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 44750
Conc: 34.05 ng/ml



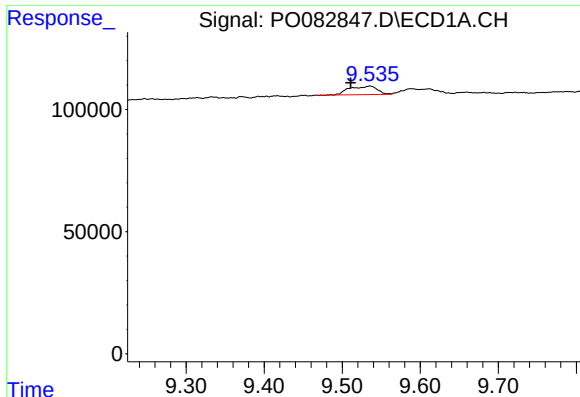
#37 AR-1262-2

R.T.: 9.197 min
Delta R.T.: 0.001 min
Response: 153312
Conc: 24.31 ng/ml



#37 AR-1262-2

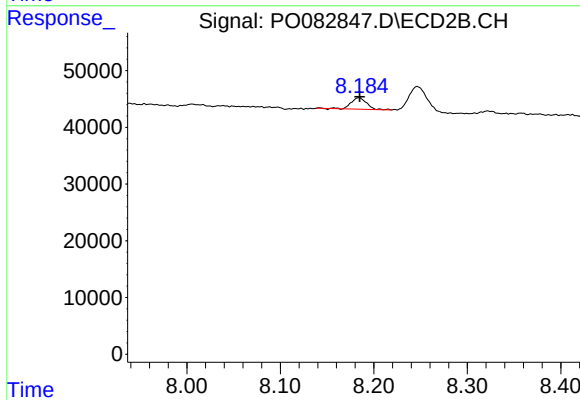
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 91211
Conc: 18.77 ng/ml



#38 AR-1262-3

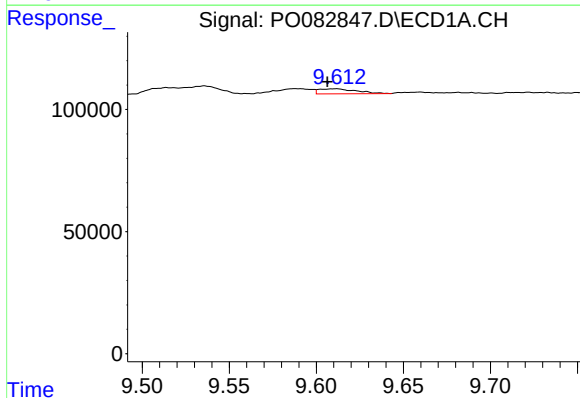
R.T.: 9.536 min
Delta R.T.: 0.025 min
Response: 87190
Conc: 30.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



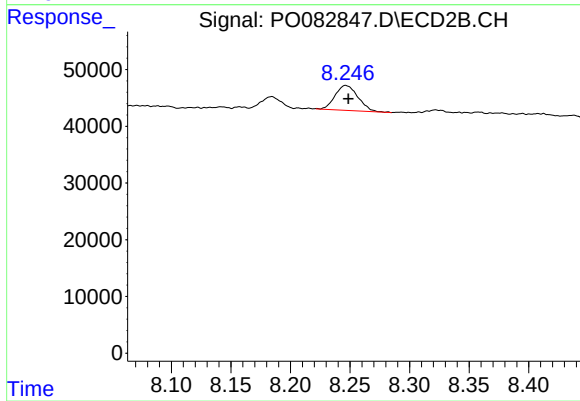
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 23099
Conc: 11.75 ng/ml



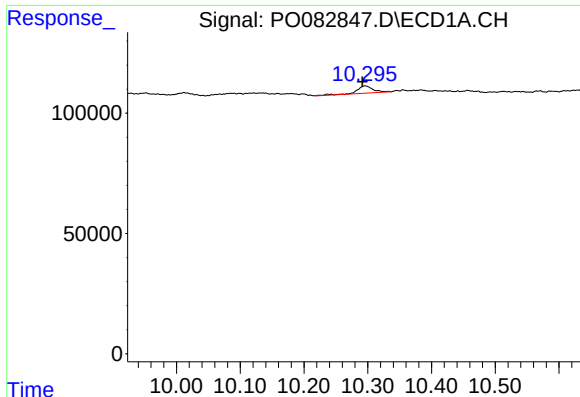
#39 AR-1262-4

R.T.: 9.611 min
Delta R.T.: 0.005 min
Response: 30999
Conc: 17.46 ng/ml



#39 AR-1262-4

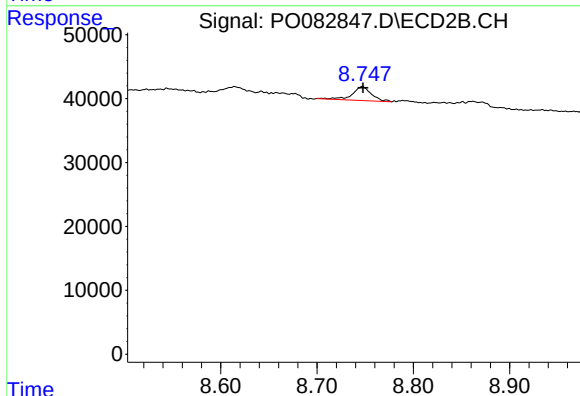
R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 58754
Conc: 17.69 ng/ml



#40 AR-1262-5

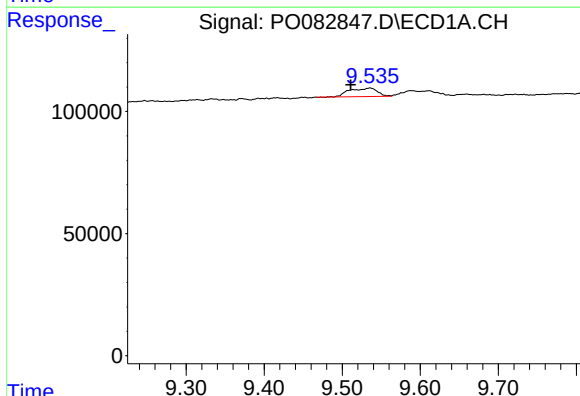
R.T.: 10.296 min
Delta R.T.: 0.004 min
Response: 53849
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



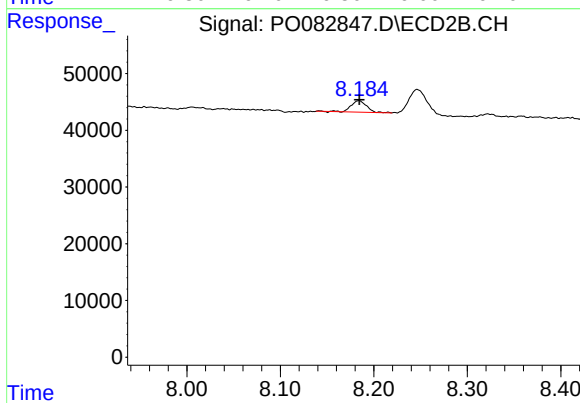
#40 AR-1262-5

R.T.: 8.747 min
Delta R.T.: 0.000 min
Response: 30105
Conc: 20.47 ng/ml



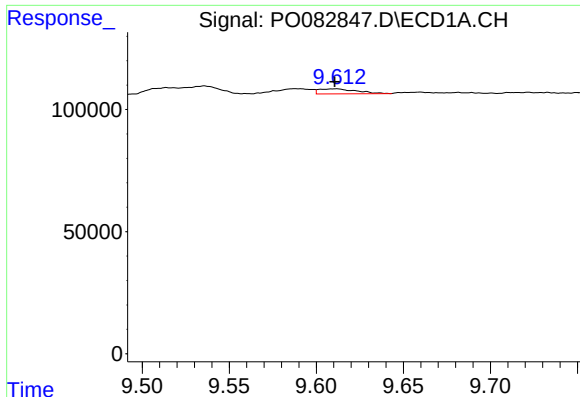
#41 AR-1268-1

R.T.: 9.536 min
Delta R.T.: 0.025 min
Response: 87190
Conc: 10.78 ng/ml



#41 AR-1268-1

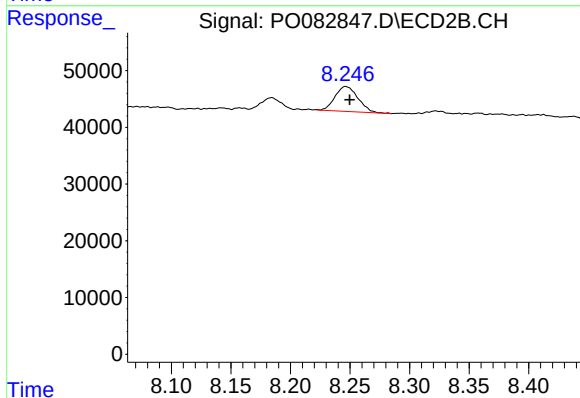
R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 23099
Conc: 3.77 ng/ml



#42 AR-1268-2

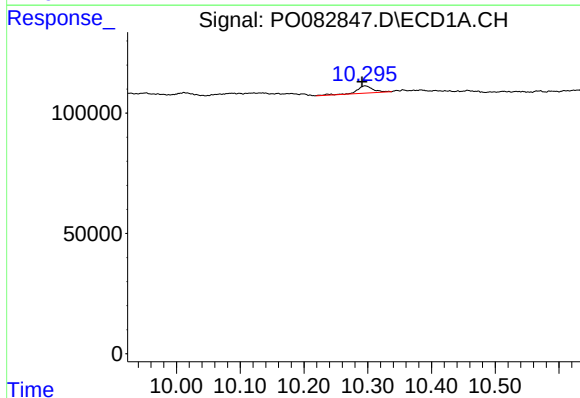
R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 30999
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



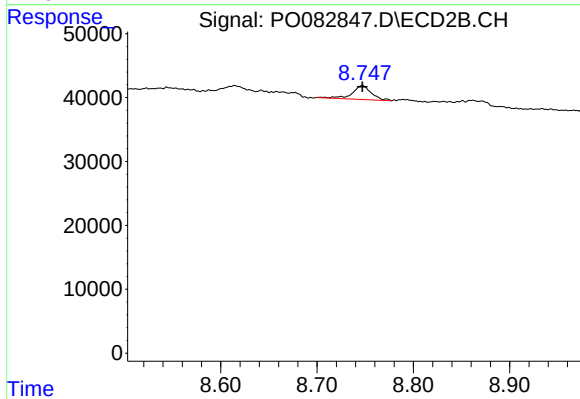
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 58754
Conc: 11.31 ng/ml



#44 AR-1268-4

R.T.: 10.296 min
Delta R.T.: 0.005 min
Response: 53849
Conc: 18.82 ng/ml



#44 AR-1268-4

R.T.: 8.747 min
Delta R.T.: 0.000 min
Response: 30105
Conc: 17.39 ng/ml