

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2021 00:14
 Operator : AJ\MA
 Sample : M4655-04 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:12:37 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...	4.962	3.960	151234	58467	1.696	1.802
2)	SA Decachlor...	11.061	9.273	103510	45533	1.787	1.606
Target Compounds							
8)	L2 AR-1221-1	5.216	0.000	55889	0	57.141	N.D. #
20)	L4 AR-1242-5	0.000	6.091	0	19329	N.D.	19.257 #
24)	L5 AR-1248-4	7.245	0.000	29518	0	11.236	N.D. #
26)	L6 AR-1254-1	7.212	6.091	64646	19329	23.128	9.374 #
27)	L6 AR-1254-2	7.443	6.250	60844	26460	14.348	14.659
28)	L6 AR-1254-3	7.827	6.671	57330	18467	13.475	6.662 #
29)	L6 AR-1254-4	8.127	6.913	39895	20531	13.370	10.244
30)	L6 AR-1254-5	8.558	7.344	93011	33500	30.047	13.249 #
31)	L7 AR-1260-1	7.996	6.810	42272	28430	14.209	14.752
32)	L7 AR-1260-2	8.265	7.014	54371	94474	14.803	37.146 #
33)	L7 AR-1260-3	8.630	7.164	73636	39432	26.501	17.725 #
34)	L7 AR-1260-4	8.866	7.647	71888	18843	22.819	10.821 #
35)	L7 AR-1260-5	9.196	7.896	93138	71289	15.036	16.278
36)	L8 AR-1262-1	8.630	7.344	73636	33500	20.386	25.489 #
37)	L8 AR-1262-2	9.196	7.896	93138	71289	14.766	14.674
38)	L8 AR-1262-3	9.511	0.000	19986	0	6.910	N.D. #
39)	L8 AR-1262-4	9.596	8.247	26438	38493	14.892	11.589
40)	L8 AR-1262-5	10.294	0.000	37923	0	15.802	N.D. #
41)	L9 AR-1268-1	9.511	0.000	19986	0	2.471	N.D. #
42)	L9 AR-1268-2	9.618	8.247	15909	38493	2.082	7.409 #
43)	L9 AR-1268-3	9.846	0.000	2846	0	0.439	N.D. #
44)	L9 AR-1268-4	10.294	0.000	37923	0	13.251	N.D. #

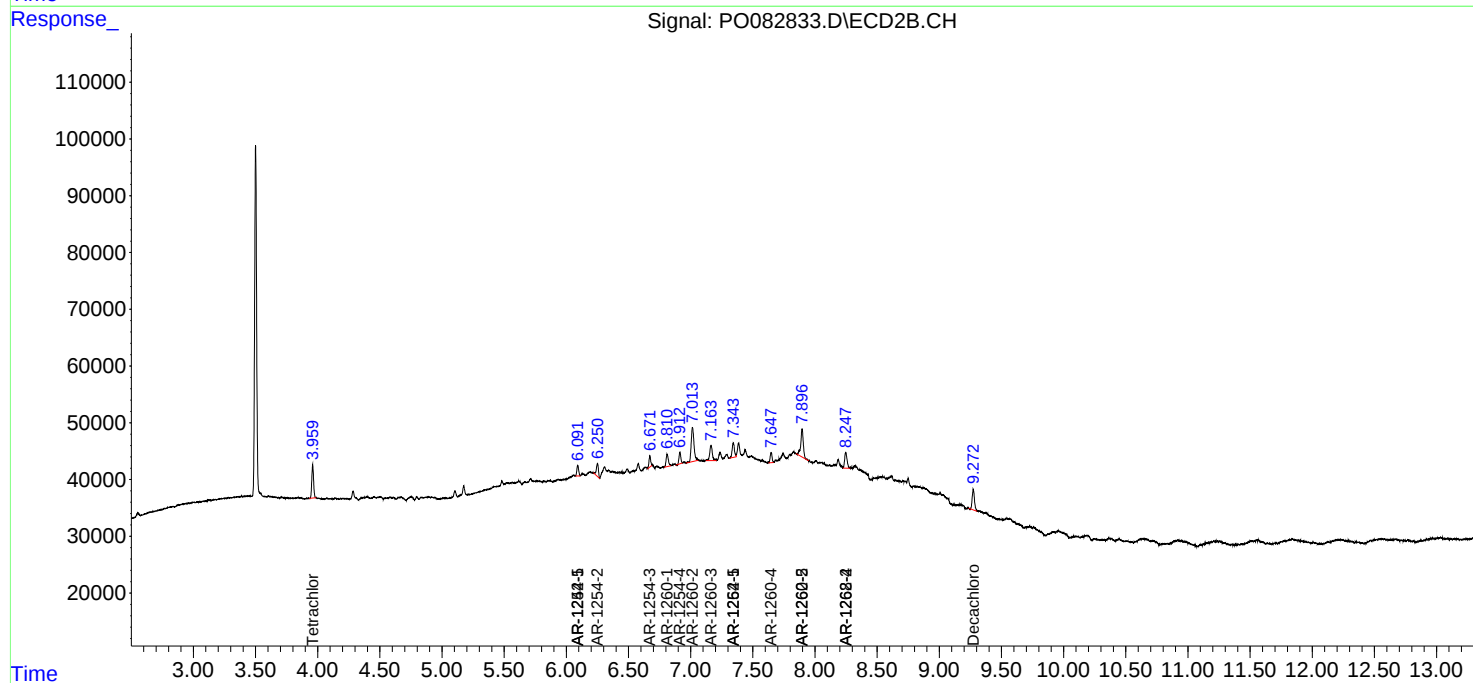
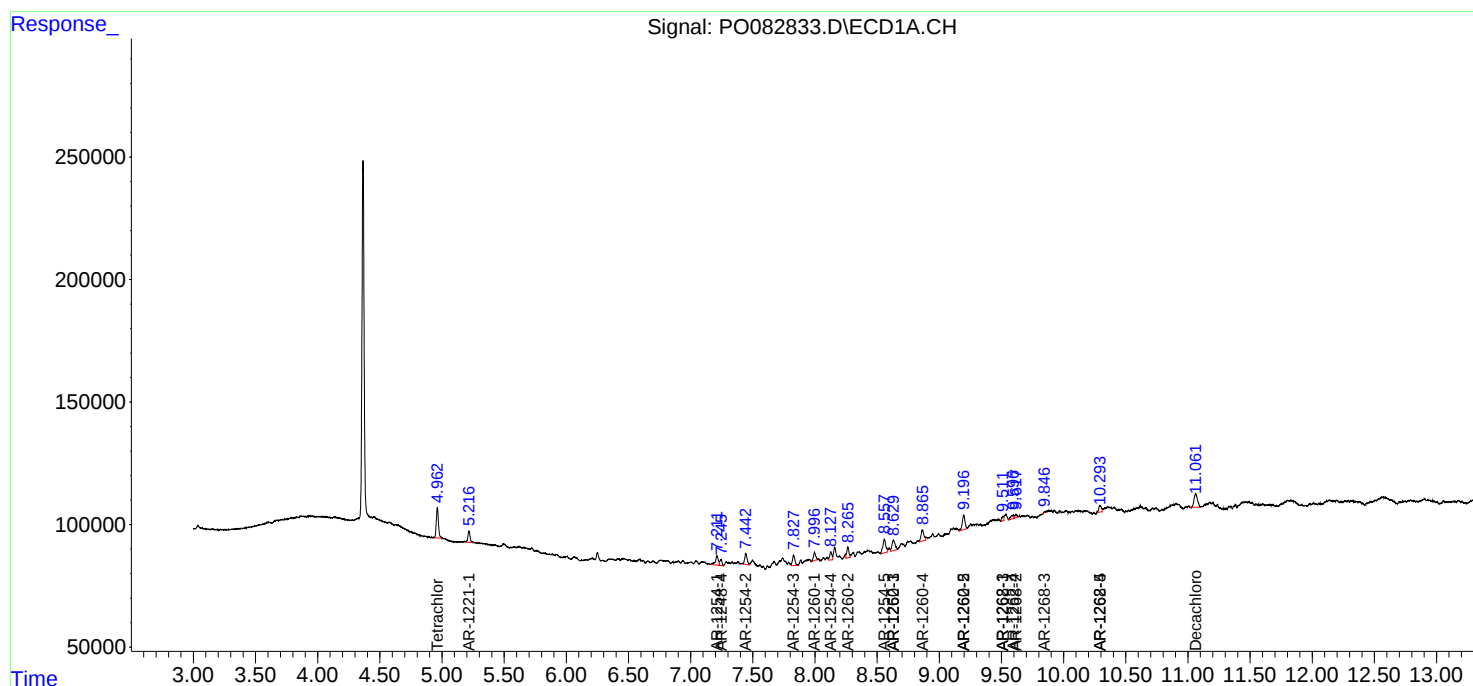
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

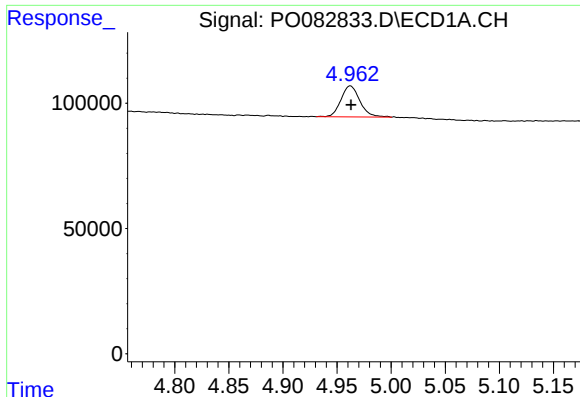
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
Data File : P0082833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2021 00:14
Operator : AJ\MA
Sample : M4655-04 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 01:12:37 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

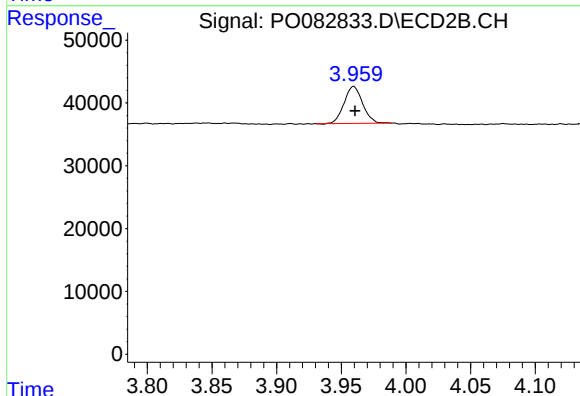




#1 Tetrachloro-m-xylene

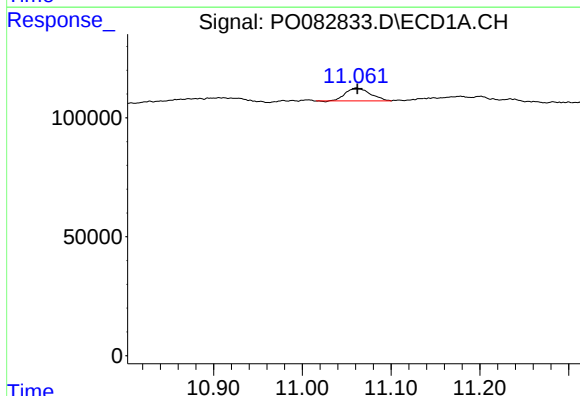
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 151234
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



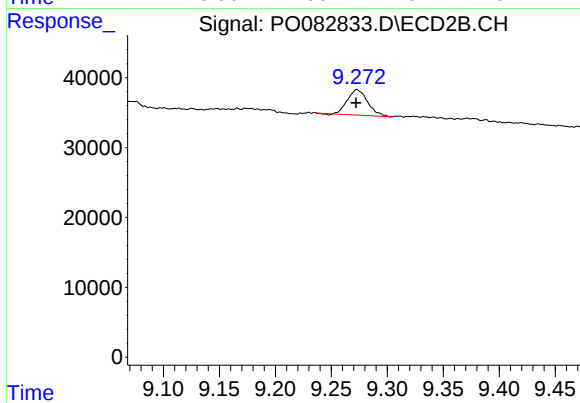
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 58467
Conc: 1.80 ng/ml



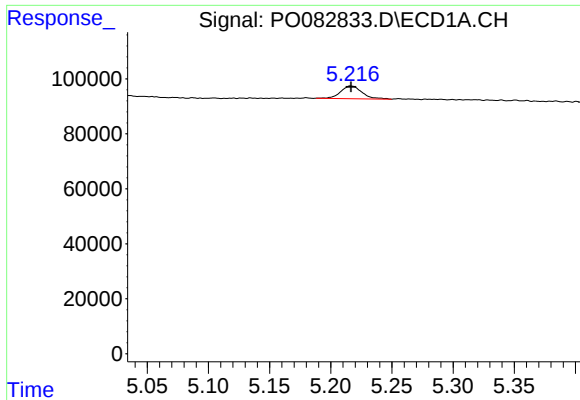
#2 Decachlorobiphenyl

R.T.: 11.061 min
Delta R.T.: -0.001 min
Response: 103510
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

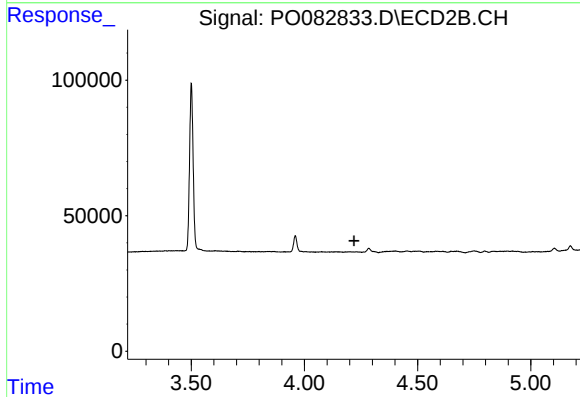
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 45533
Conc: 1.61 ng/ml



#8 AR-1221-1

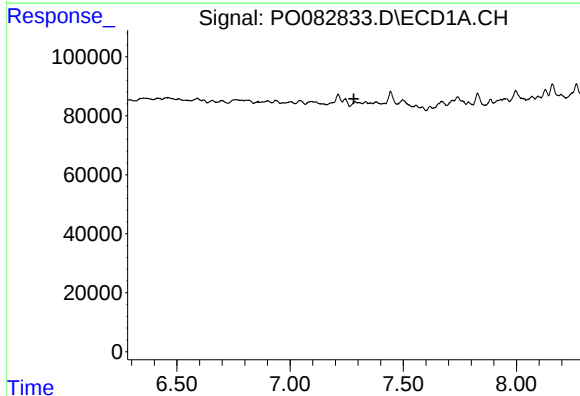
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 55889
Conc: 57.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



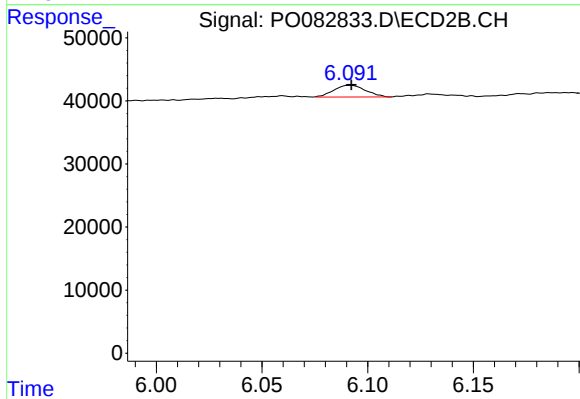
#8 AR-1221-1

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



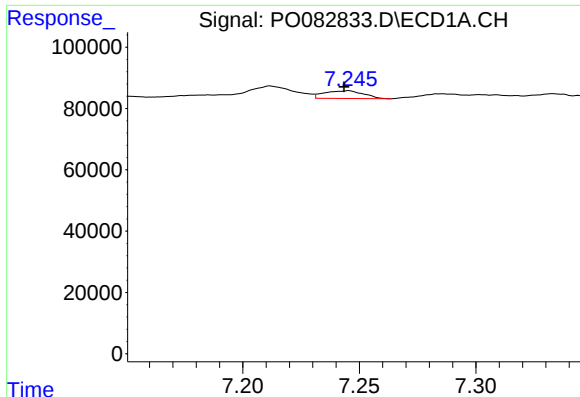
#20 AR-1242-5

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



#20 AR-1242-5

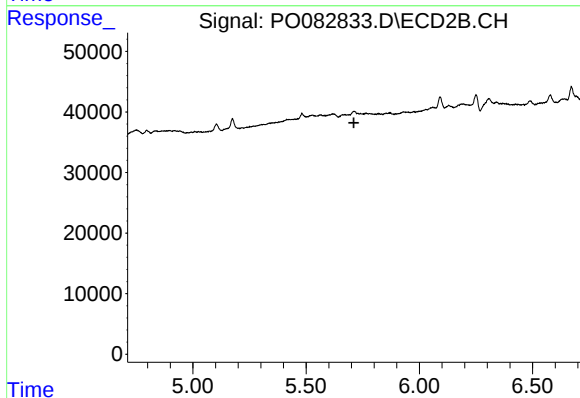
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 19329
Conc: 19.26 ng/ml



#24 AR-1248-4

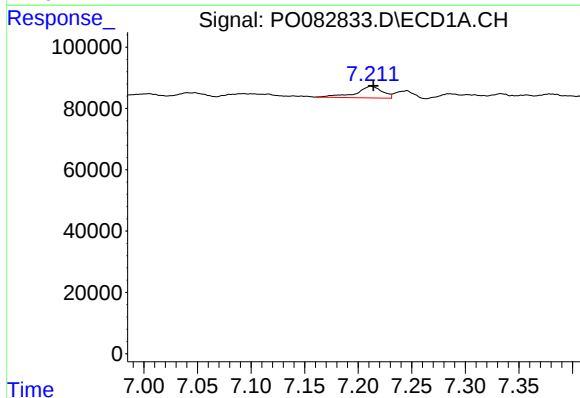
R.T.: 7.245 min
Delta R.T.: 0.002 min
Response: 29518
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



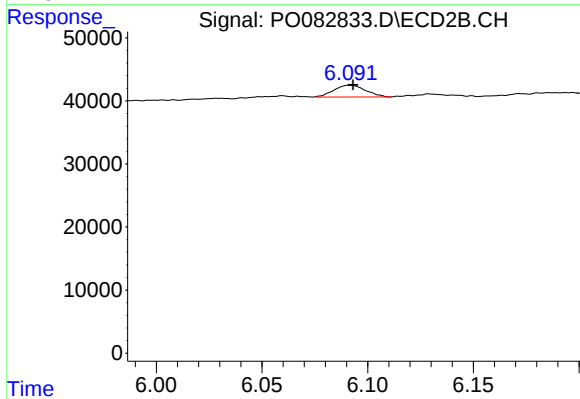
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



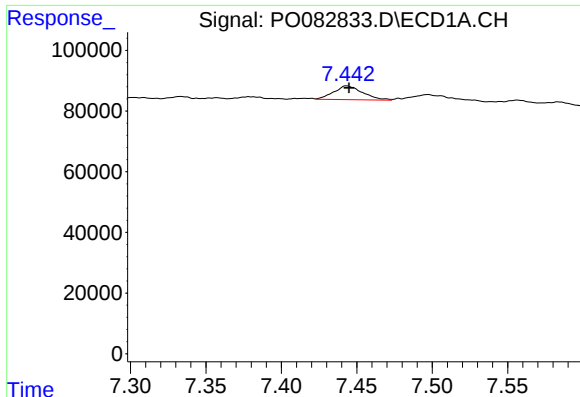
#26 AR-1254-1

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 64646
Conc: 23.13 ng/ml



#26 AR-1254-1

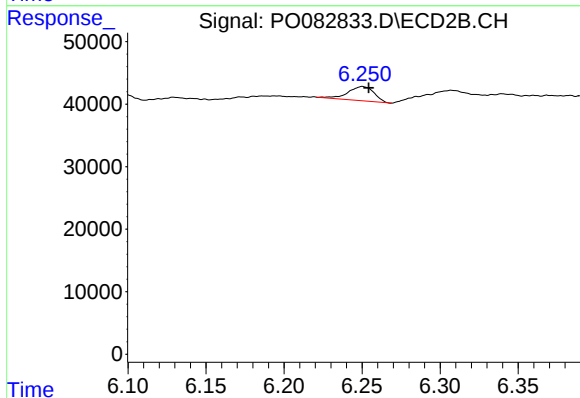
R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 19329
Conc: 9.37 ng/ml



#27 AR-1254-2

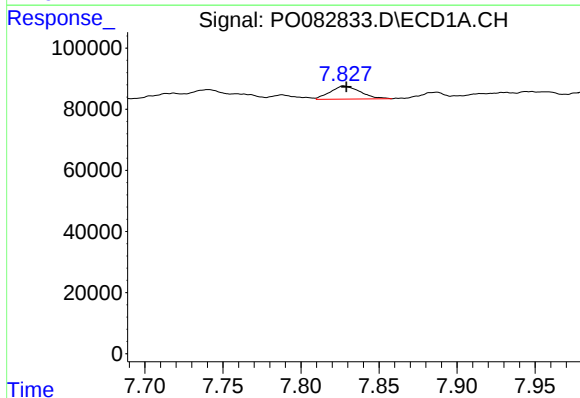
R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 60844
Conc: 14.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



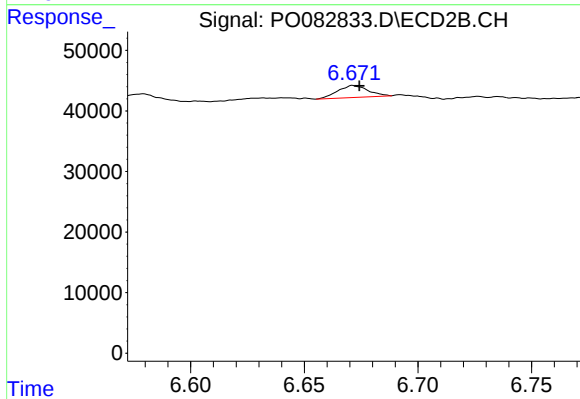
#27 AR-1254-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 26460
Conc: 14.66 ng/ml



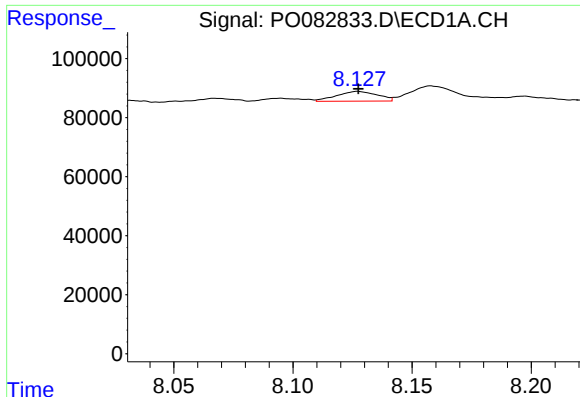
#28 AR-1254-3

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 57330
Conc: 13.47 ng/ml



#28 AR-1254-3

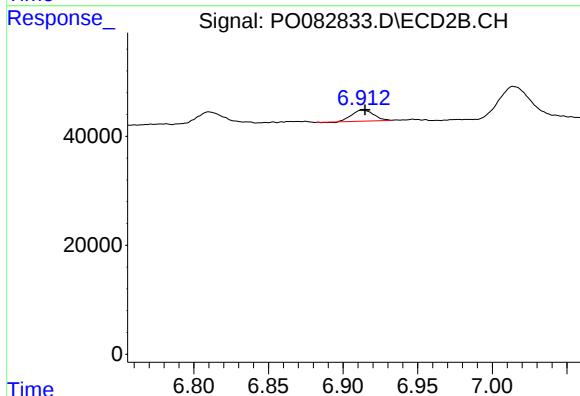
R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 18467
Conc: 6.66 ng/ml



#29 AR-1254-4

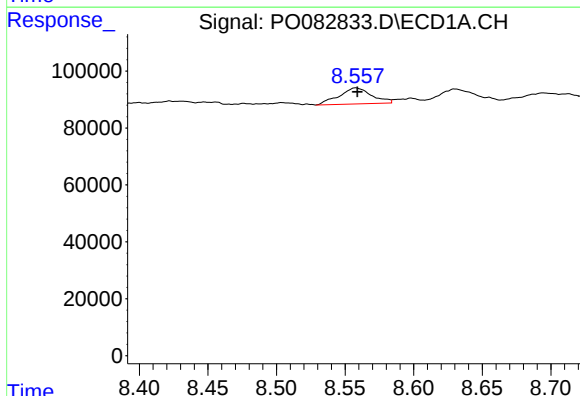
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 39895
Conc: 13.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



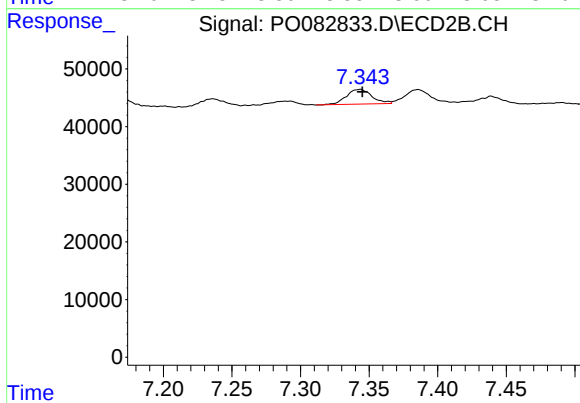
#29 AR-1254-4

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 20531
Conc: 10.24 ng/ml



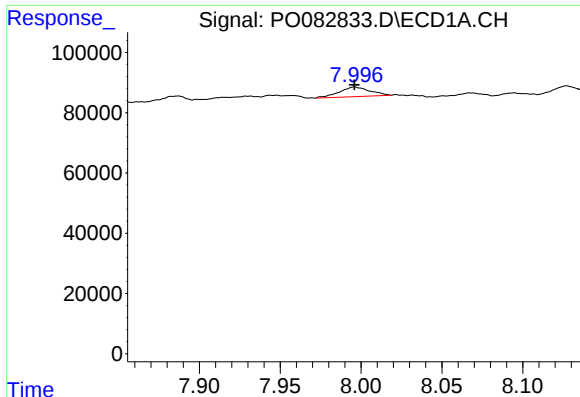
#30 AR-1254-5

R.T.: 8.558 min
Delta R.T.: -0.001 min
Response: 93011
Conc: 30.05 ng/ml



#30 AR-1254-5

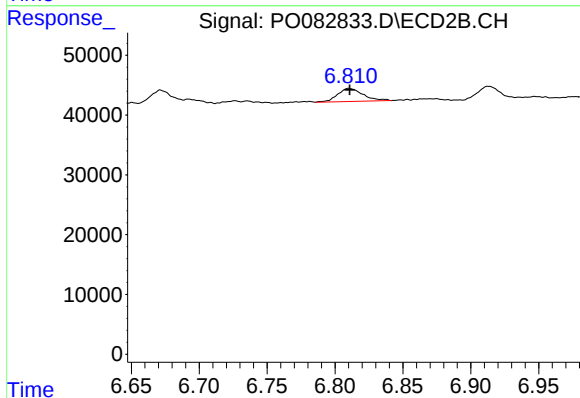
R.T.: 7.344 min
Delta R.T.: -0.001 min
Response: 33500
Conc: 13.25 ng/ml



#31 AR-1260-1

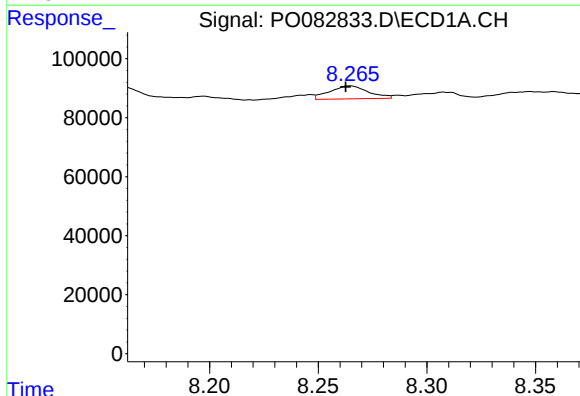
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 42272
Conc: 14.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



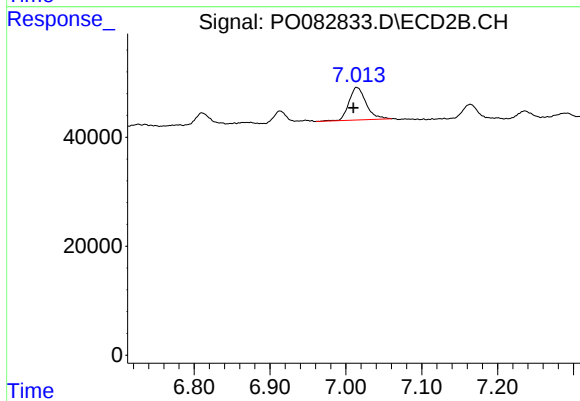
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 28430
Conc: 14.75 ng/ml



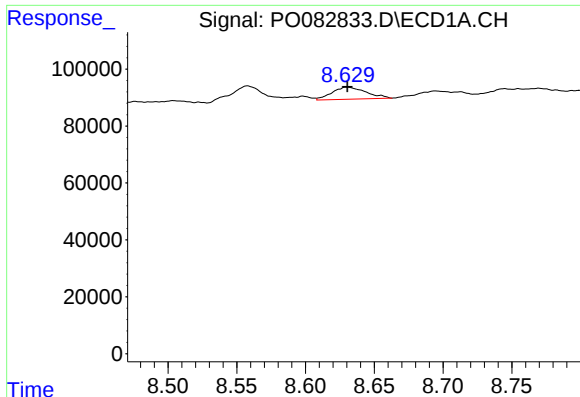
#32 AR-1260-2

R.T.: 8.265 min
Delta R.T.: 0.002 min
Response: 54371
Conc: 14.80 ng/ml



#32 AR-1260-2

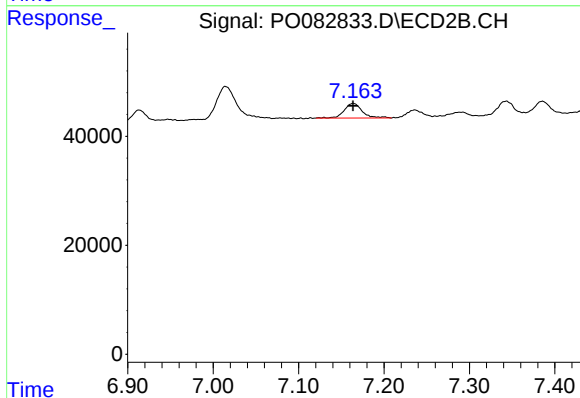
R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 94474
Conc: 37.15 ng/ml



#33 AR-1260-3

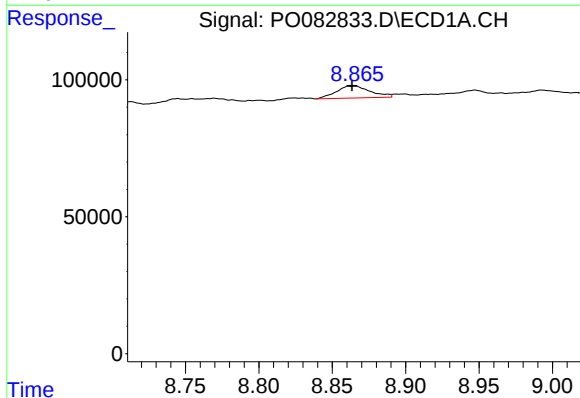
R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 73636
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



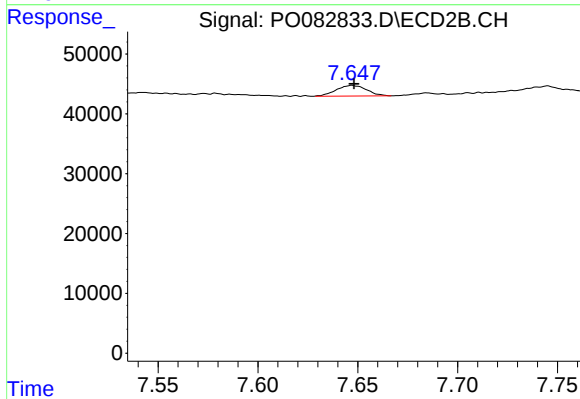
#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 39432
Conc: 17.73 ng/ml



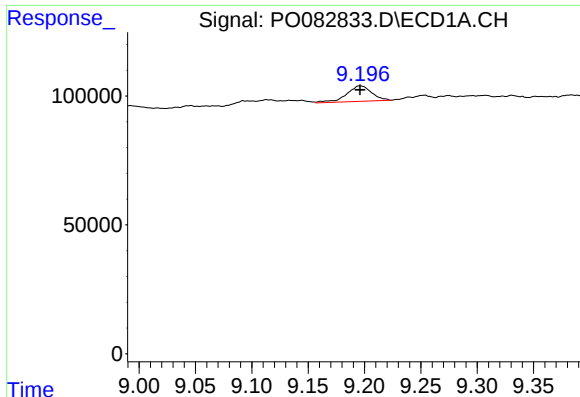
#34 AR-1260-4

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 71888
Conc: 22.82 ng/ml



#34 AR-1260-4

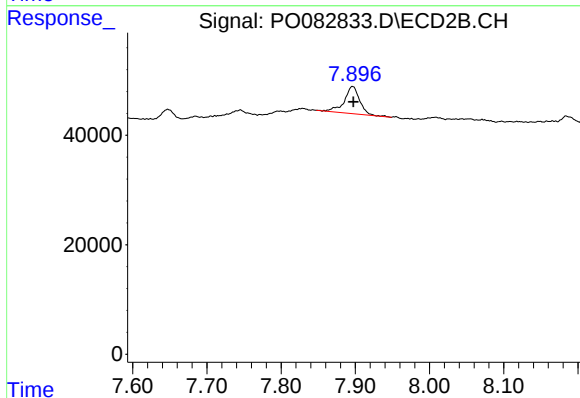
R.T.: 7.647 min
Delta R.T.: -0.001 min
Response: 18843
Conc: 10.82 ng/ml



#35 AR-1260-5

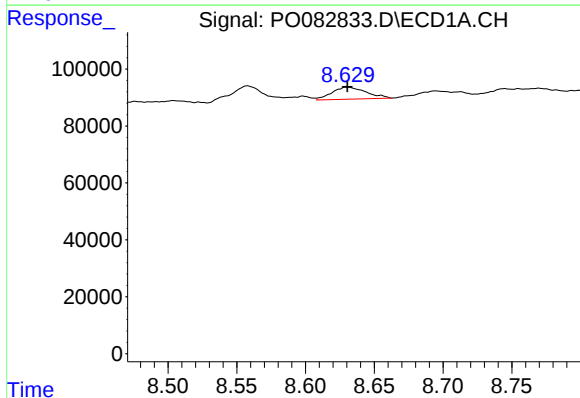
R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 93138
Conc: 15.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



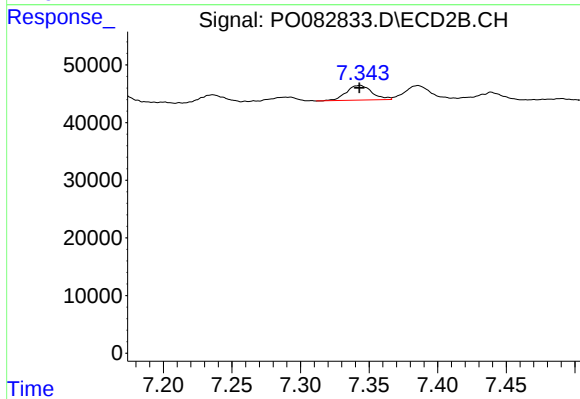
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 71289
Conc: 16.28 ng/ml



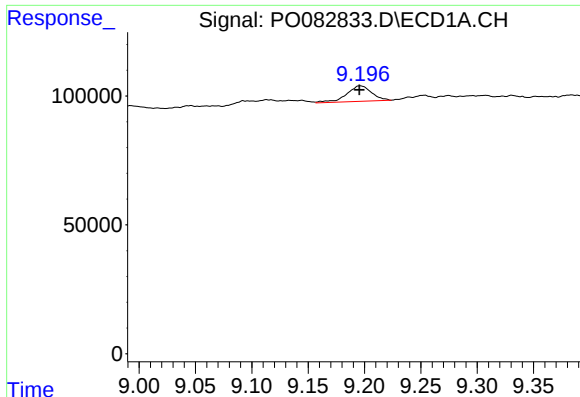
#36 AR-1262-1

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 73636
Conc: 20.39 ng/ml



#36 AR-1262-1

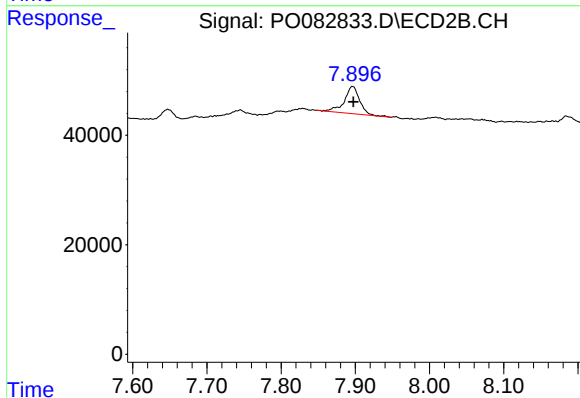
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 33500
Conc: 25.49 ng/ml



#37 AR-1262-2

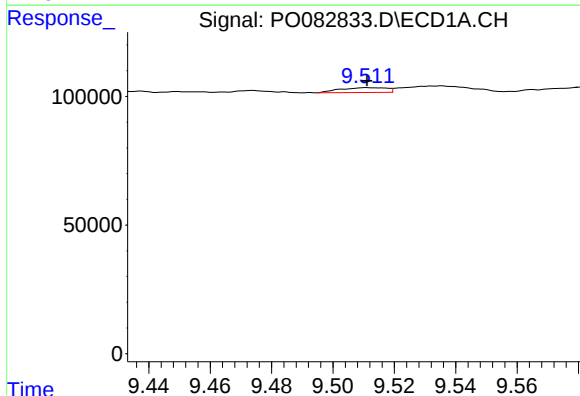
R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 93138
Conc: 14.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



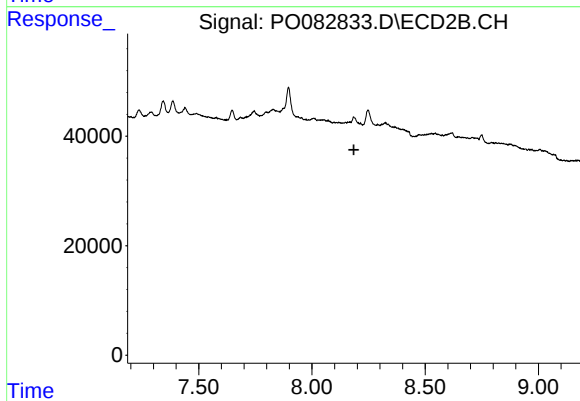
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 71289
Conc: 14.67 ng/ml



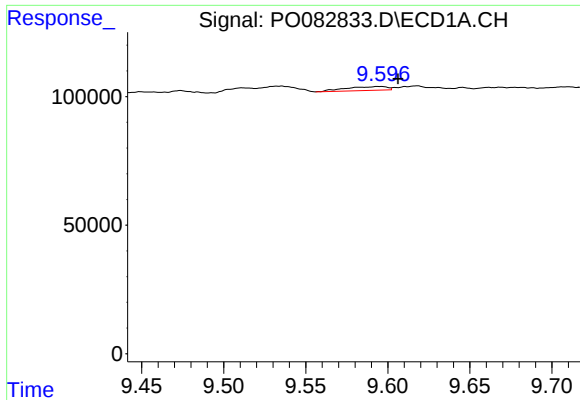
#38 AR-1262-3

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 19986
Conc: 6.91 ng/ml



#38 AR-1262-3

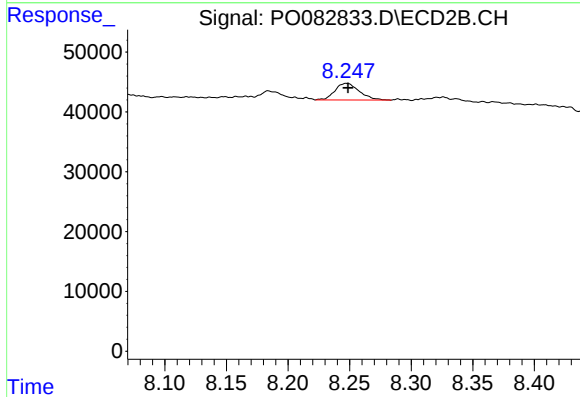
R.T.: 0.000 min
Exp R.T.: 8.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

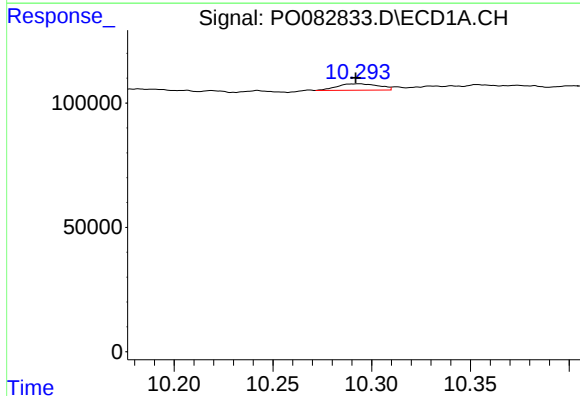
R.T.: 9.596 min
Delta R.T.: -0.010 min
Response: 26438
Conc: 14.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



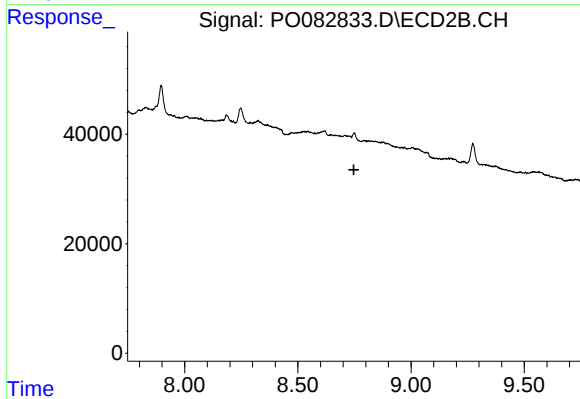
#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: -0.001 min
Response: 38493
Conc: 11.59 ng/ml



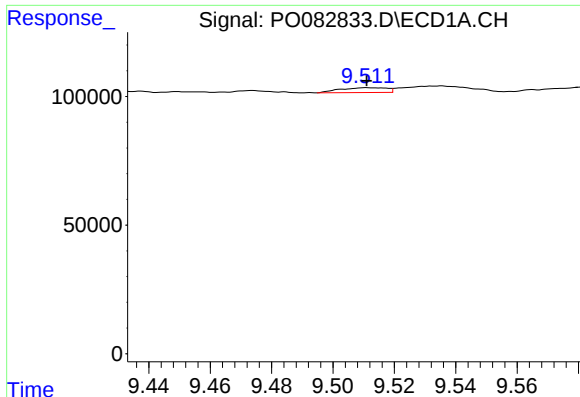
#40 AR-1262-5

R.T.: 10.294 min
Delta R.T.: 0.002 min
Response: 37923
Conc: 15.80 ng/ml



#40 AR-1262-5

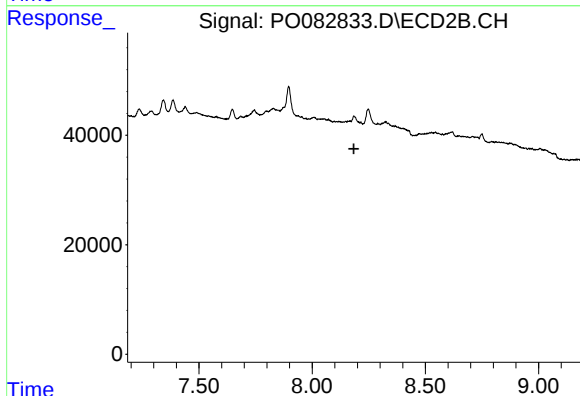
R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.



#41 AR-1268-1

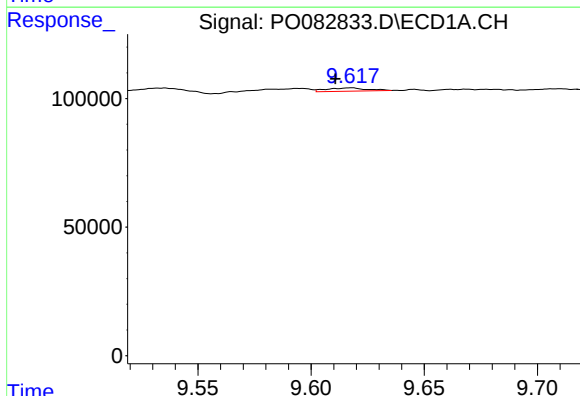
R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 19986
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



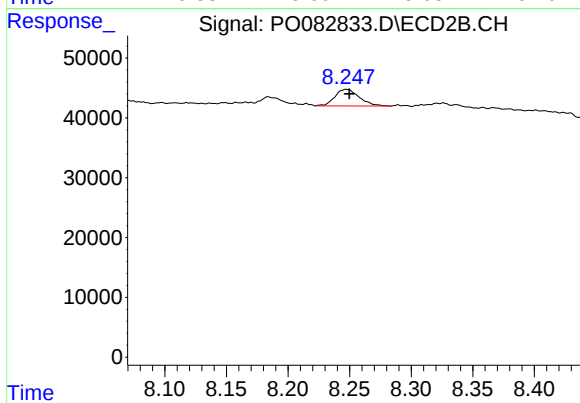
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.184 min
Response: 0
Conc: N.D.



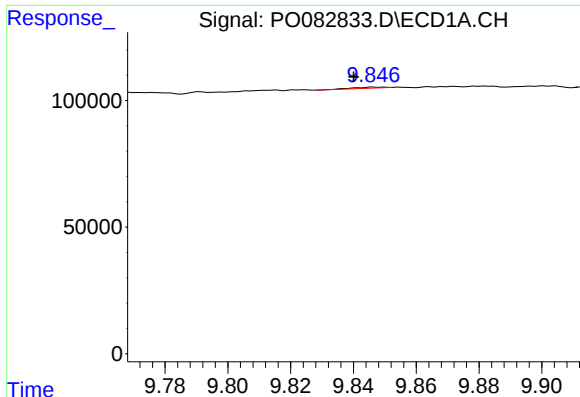
#42 AR-1268-2

R.T.: 9.618 min
Delta R.T.: 0.007 min
Response: 15909
Conc: 2.08 ng/ml



#42 AR-1268-2

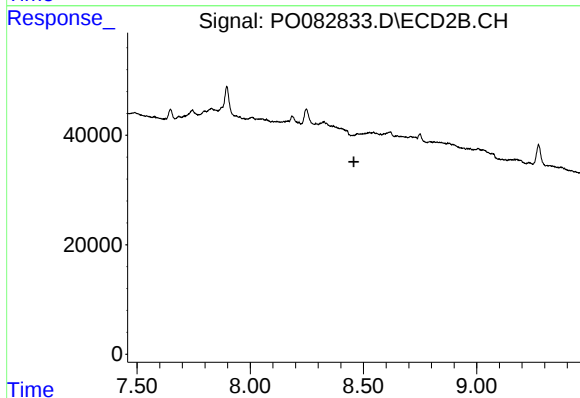
R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 38493
Conc: 7.41 ng/ml



#43 AR-1268-3

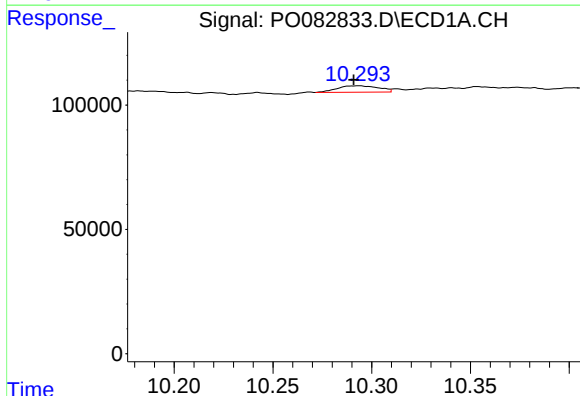
R.T.: 9.846 min
Delta R.T.: 0.006 min
Response: 2846
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



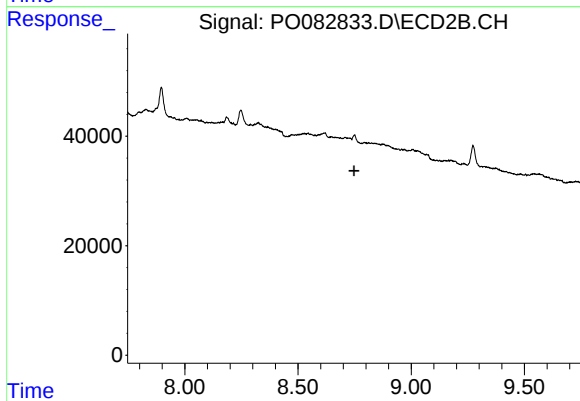
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.294 min
Delta R.T.: 0.003 min
Response: 37923
Conc: 13.25 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.747 min
Response: 0
Conc: N.D.