

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012822\
 Data File : P0084459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2022 14:35
 Operator : AJ\MA
 Sample : N1299-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:55:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 28 07:54:18 2022
 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...	6.518	5.303	89824	26528	1.558	1.424
2)	SA Decachlor...	13.746	11.302	155816	37956	1.858	1.316 #
Target Compounds							
5)	L1 AR-1016-3	0.000	7.029f	0	3668	N.D.	5.721 #
13)	L3 AR-1232-3	0.000	7.029f	0	3668	N.D.	15.539 #
18)	L4 AR-1242-3	0.000	7.029f	0	3668	N.D.	7.267 #
20)	L4 AR-1242-5	0.000	7.728	0	16472	N.D.	25.223 #
24)	L5 AR-1248-4	8.939f	0.000	75077	0	29.075	N.D. #
26)	L6 AR-1254-1	8.939	7.728	75077	16472	25.900	12.102 #
27)	L6 AR-1254-2	9.174	7.896	214463	14623	50.392	12.074 #
28)	L6 AR-1254-3	9.574	8.352	164160	37556	35.263	18.460 #
29)	L6 AR-1254-4	9.887	8.600	75637	14739	22.138	11.449 #
30)	L6 AR-1254-5	10.390	9.051	126151	45383	27.525	23.886
31)	L7 AR-1260-1	9.753	8.495	106351	41815	30.821	31.448
32)	L7 AR-1260-2	10.044	8.697	88451	23985	21.440	14.812 #
33)	L7 AR-1260-3	10.481	8.864	74914	20031	22.112	13.154 #
34)	L7 AR-1260-4	10.773	9.369	104553	21280	26.560	15.769 #
35)	L7 AR-1260-5	11.196	9.618	167032	61608	22.386	18.944
36)	L8 AR-1262-1	10.481	9.091	74914	31132	17.077	17.909
37)	L8 AR-1262-2	11.196	9.618	167032	61608	21.723	18.916
38)	L8 AR-1262-3	11.646f	9.932	105448	17632	18.591	12.658 #
39)	L8 AR-1262-4	11.744	10.005	104172	34669	34.196	13.939 #
40)	L8 AR-1262-5	12.664	10.598	37921	18547	12.094	15.106
41)	L9 AR-1268-1	11.646f	9.932	105448	17632	10.149	4.304 #
42)	L9 AR-1268-2	11.744	10.005	104172	34669	11.004	9.183
44)	L9 AR-1268-4	12.664	10.598	37921	18547	10.394	12.836

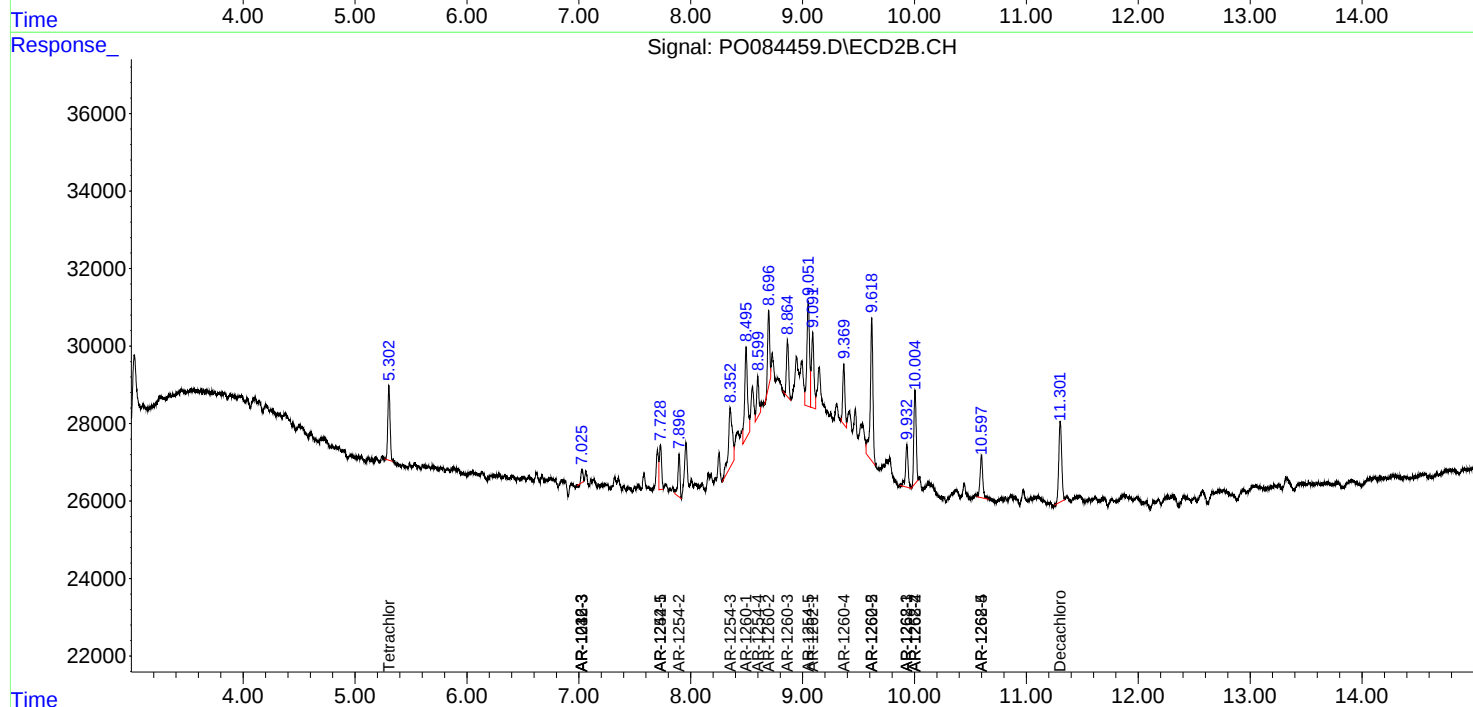
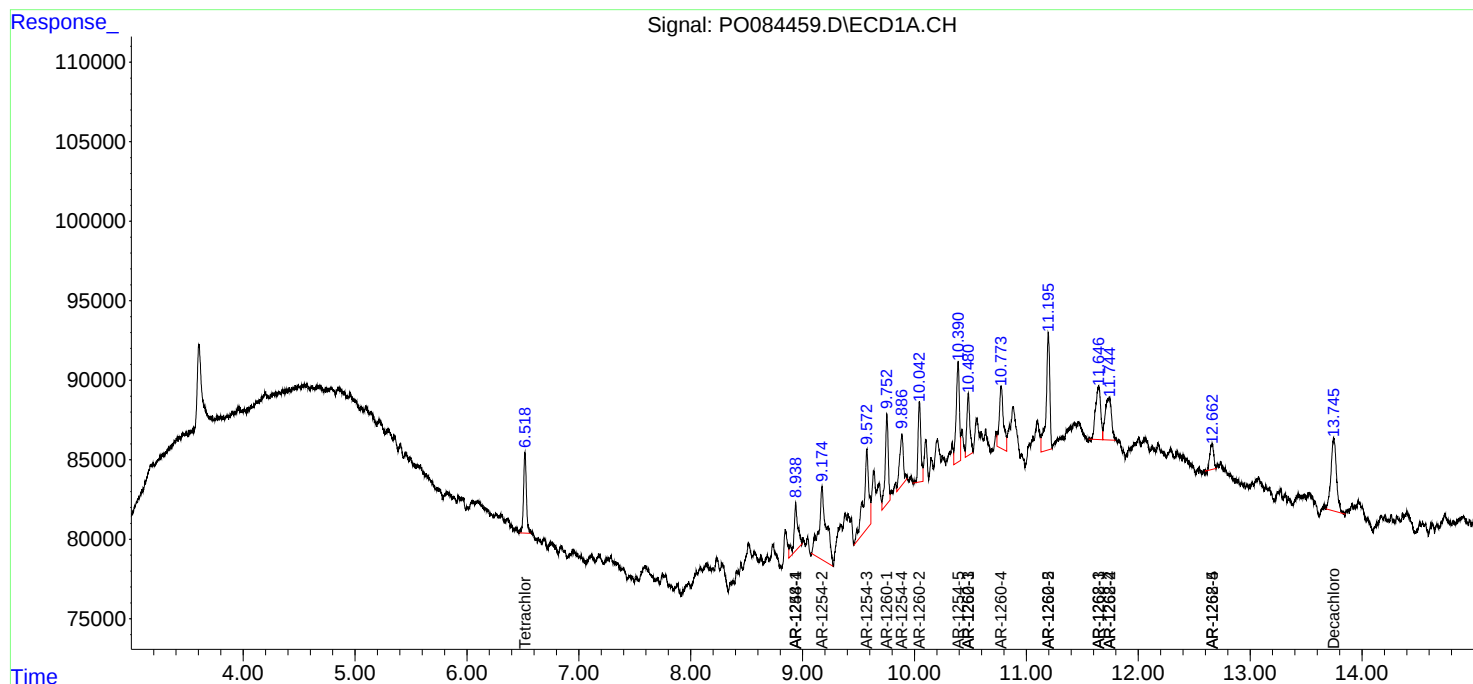
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

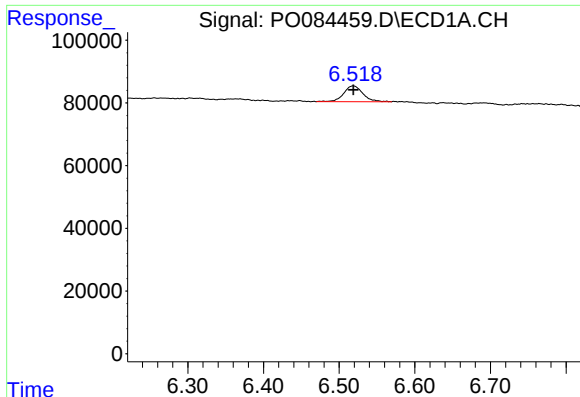
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012822\
Data File : P0084459.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2022 14:35
Operator : AJ\MA
Sample : N1299-04 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 22:55:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 28 07:54:18 2022
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

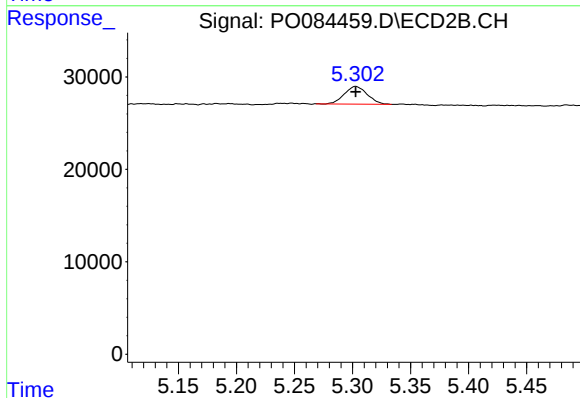




#1 Tetrachloro-m-xylene

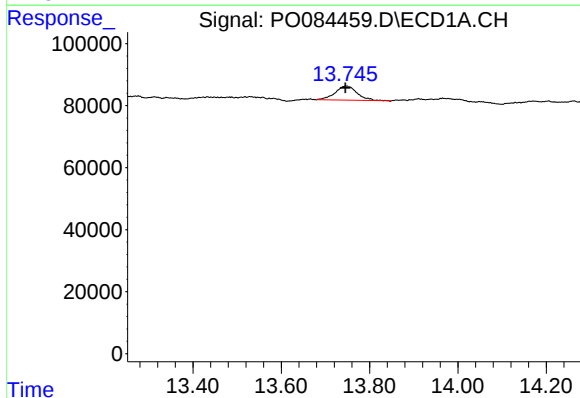
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 89824
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



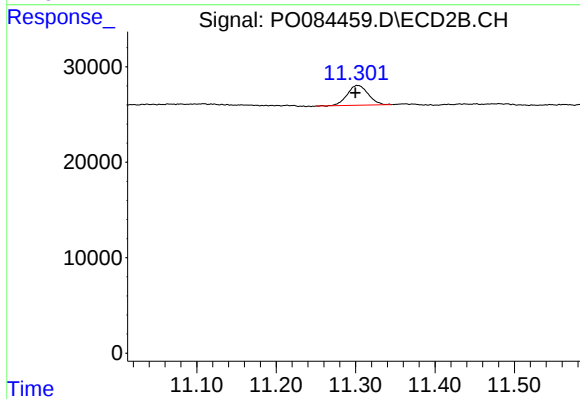
#1 Tetrachloro-m-xylene

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 26528
Conc: 1.42 ng/ml



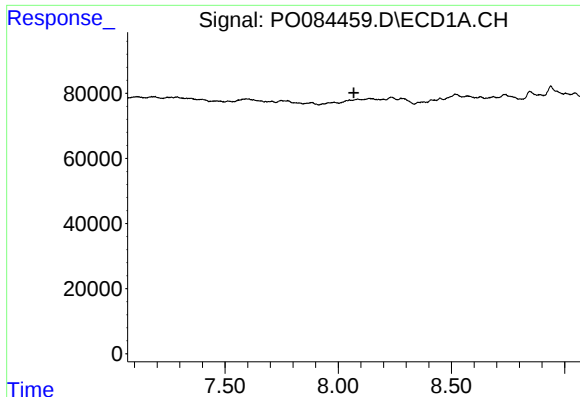
#2 Decachlorobiphenyl

R.T.: 13.746 min
Delta R.T.: 0.000 min
Response: 155816
Conc: 1.86 ng/ml



#2 Decachlorobiphenyl

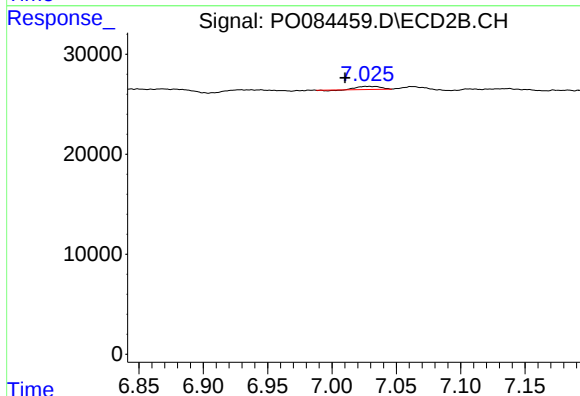
R.T.: 11.302 min
Delta R.T.: 0.003 min
Response: 37956
Conc: 1.32 ng/ml



#5 AR-1016-3

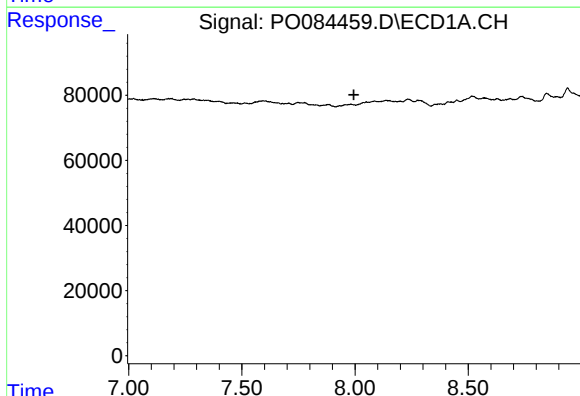
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



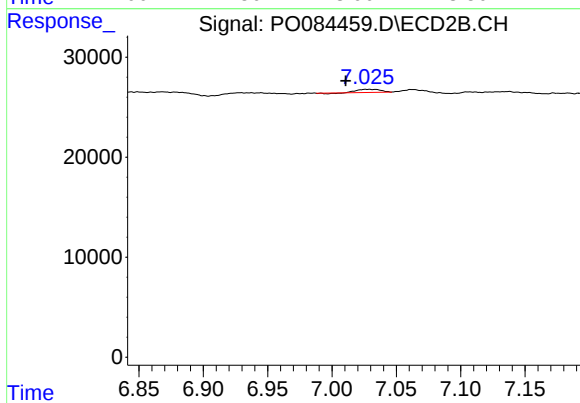
#5 AR-1016-3

R.T.: 7.029 min
Delta R.T.: 0.019 min
Response: 3668
Conc: 5.72 ng/ml



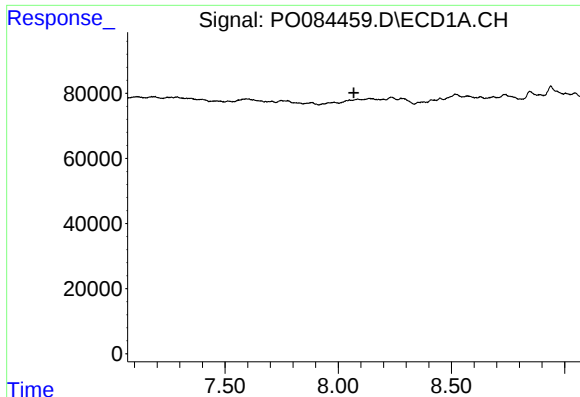
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.



#13 AR-1232-3

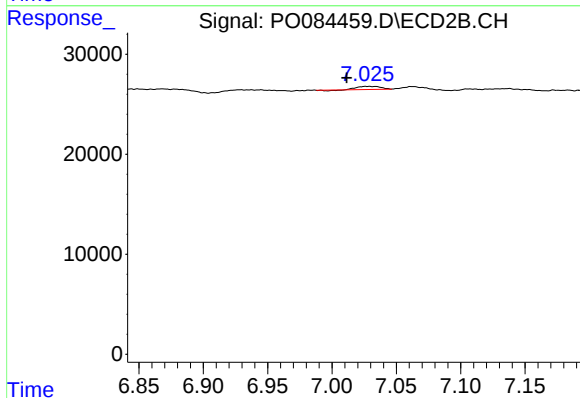
R.T.: 7.029 min
Delta R.T.: 0.019 min
Response: 3668
Conc: 15.54 ng/ml



#18 AR-1242-3

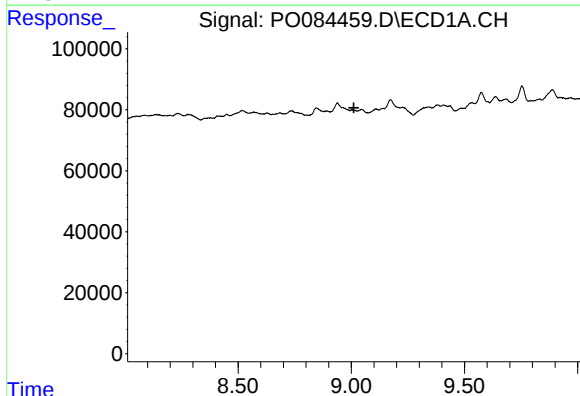
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



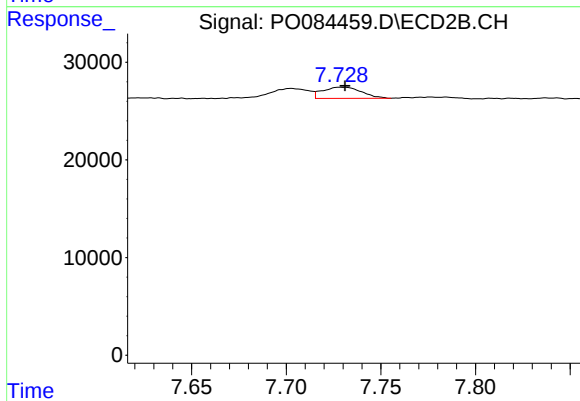
#18 AR-1242-3

R.T.: 7.029 min
Delta R.T.: 0.018 min
Response: 3668
Conc: 7.27 ng/ml



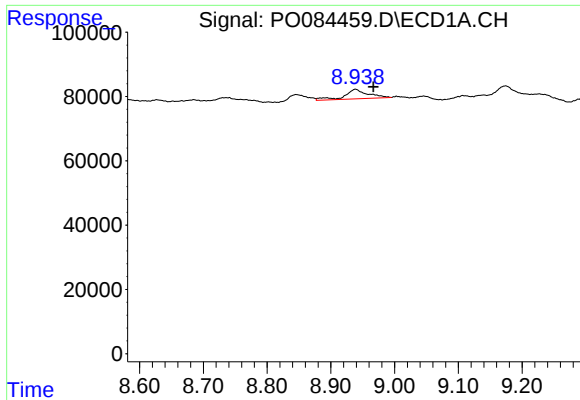
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 9.011 min
Response: 0
Conc: N.D.



#20 AR-1242-5

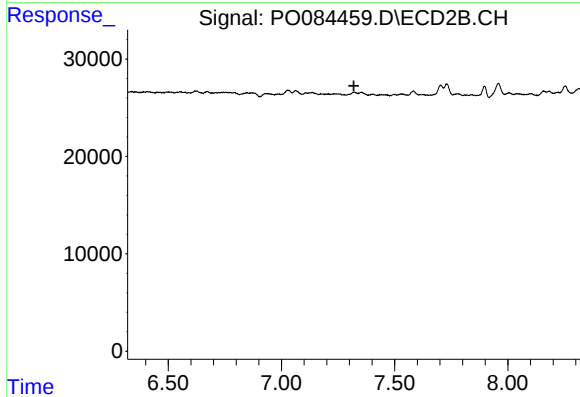
R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 16472
Conc: 25.22 ng/ml



#24 AR-1248-4

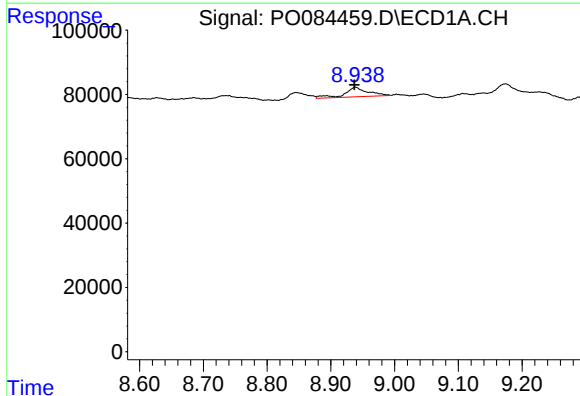
R.T.: 8.939 min
Delta R.T.: -0.028 min
Response: 75077
Conc: 29.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



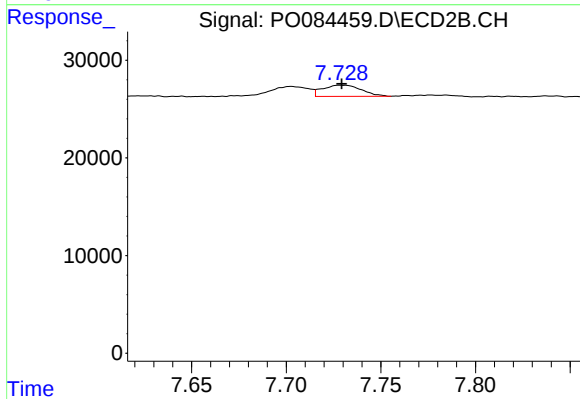
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



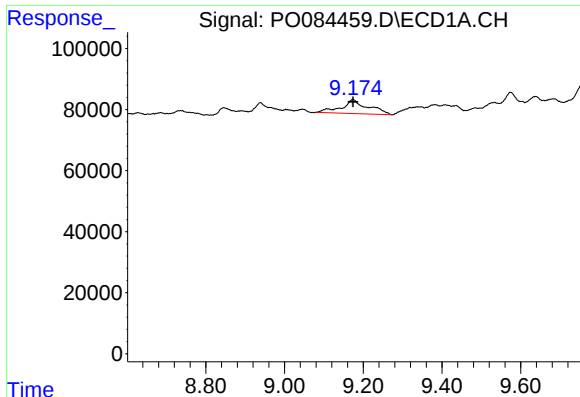
#26 AR-1254-1

R.T.: 8.939 min
Delta R.T.: 0.001 min
Response: 75077
Conc: 25.90 ng/ml



#26 AR-1254-1

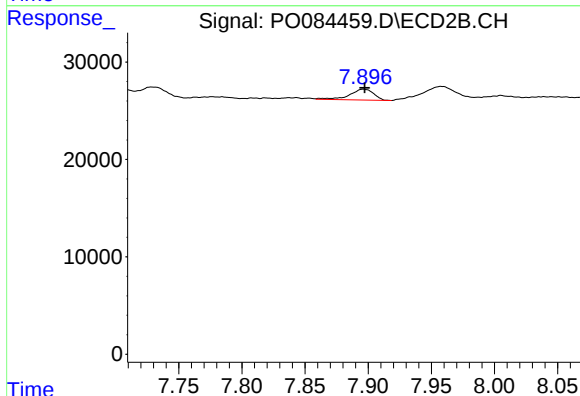
R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 16472
Conc: 12.10 ng/ml



#27 AR-1254-2

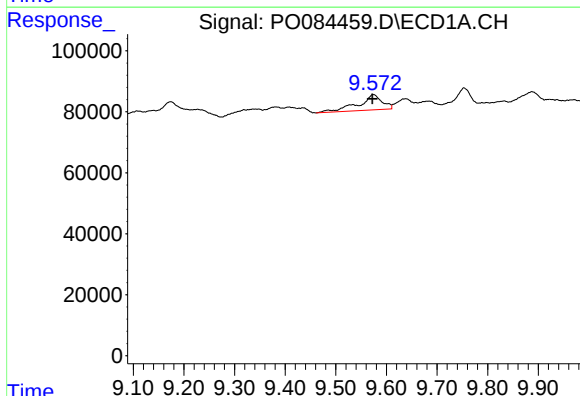
R.T.: 9.174 min
Delta R.T.: 0.000 min
Response: 214463
Conc: 50.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



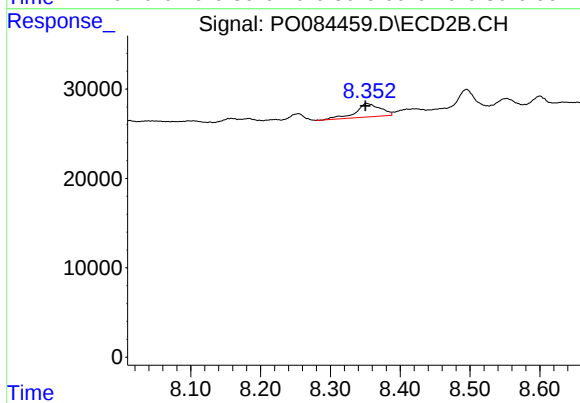
#27 AR-1254-2

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 14623
Conc: 12.07 ng/ml



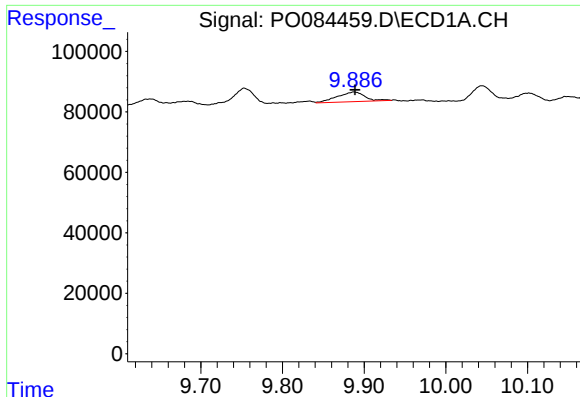
#28 AR-1254-3

R.T.: 9.574 min
Delta R.T.: 0.002 min
Response: 164160
Conc: 35.26 ng/ml



#28 AR-1254-3

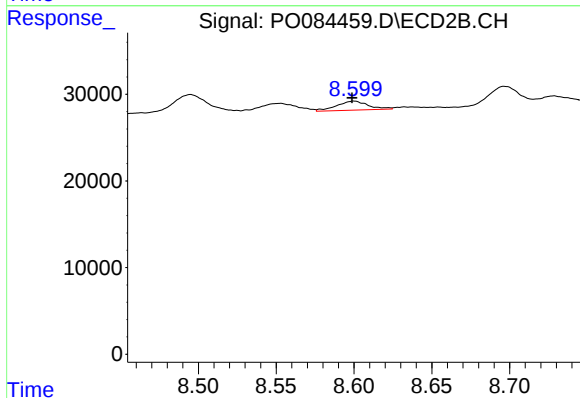
R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 37556
Conc: 18.46 ng/ml



#29 AR-1254-4

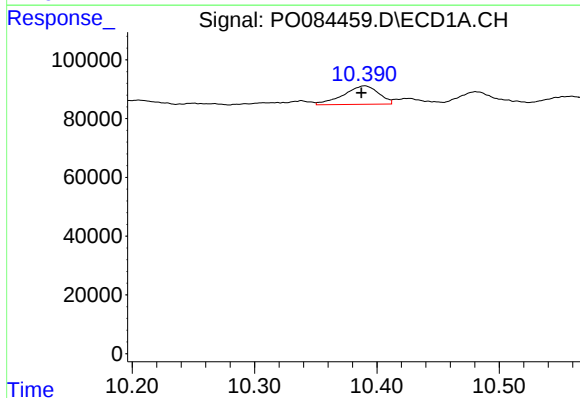
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 75637
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



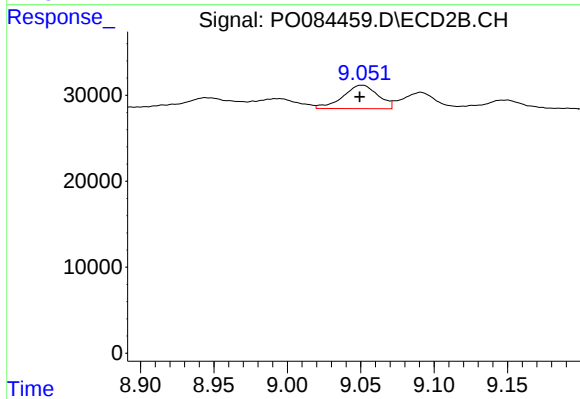
#29 AR-1254-4

R.T.: 8.600 min
Delta R.T.: 0.001 min
Response: 14739
Conc: 11.45 ng/ml



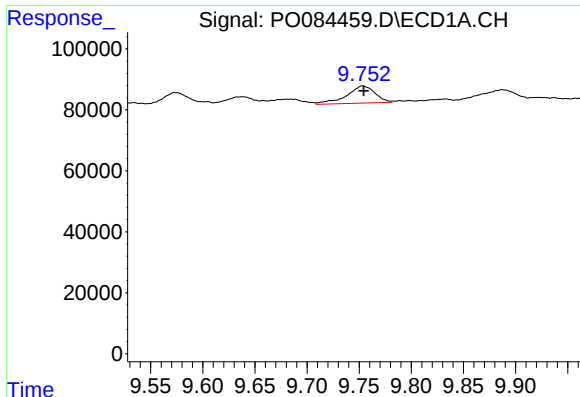
#30 AR-1254-5

R.T.: 10.390 min
Delta R.T.: 0.003 min
Response: 126151
Conc: 27.52 ng/ml



#30 AR-1254-5

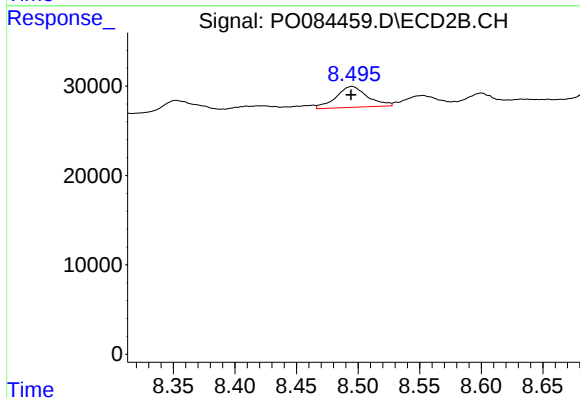
R.T.: 9.051 min
Delta R.T.: 0.001 min
Response: 45383
Conc: 23.89 ng/ml



#31 AR-1260-1

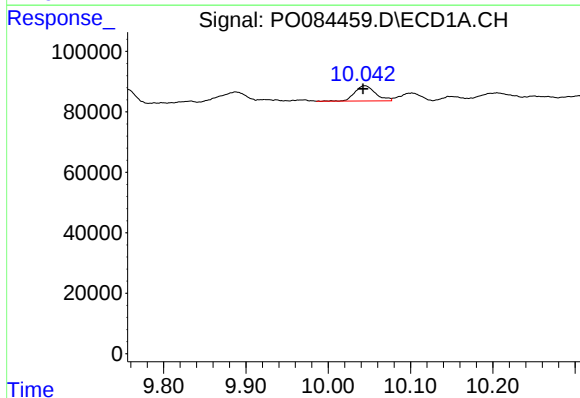
R.T.: 9.753 min
Delta R.T.: -0.001 min
Response: 106351
Conc: 30.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



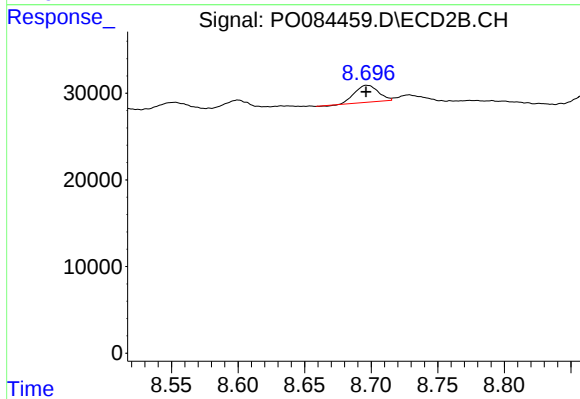
#31 AR-1260-1

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 41815
Conc: 31.45 ng/ml



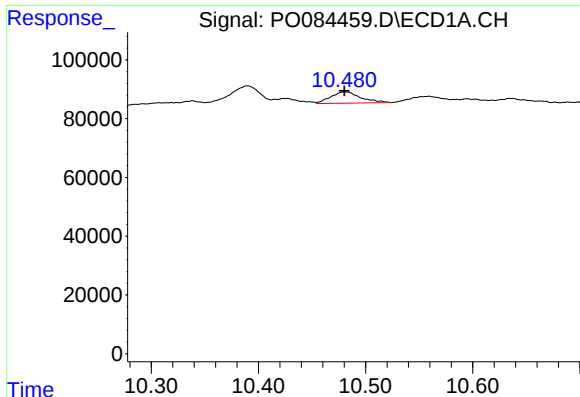
#32 AR-1260-2

R.T.: 10.044 min
Delta R.T.: 0.002 min
Response: 88451
Conc: 21.44 ng/ml



#32 AR-1260-2

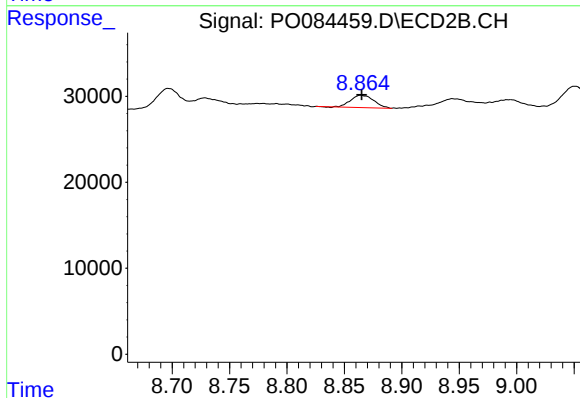
R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 23985
Conc: 14.81 ng/ml



#33 AR-1260-3

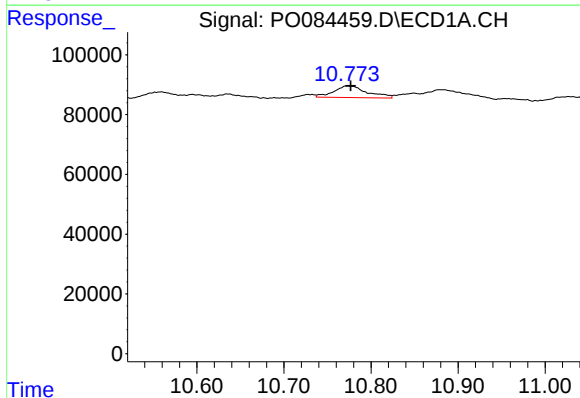
R.T.: 10.481 min
Delta R.T.: 0.000 min
Response: 74914
Conc: 22.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



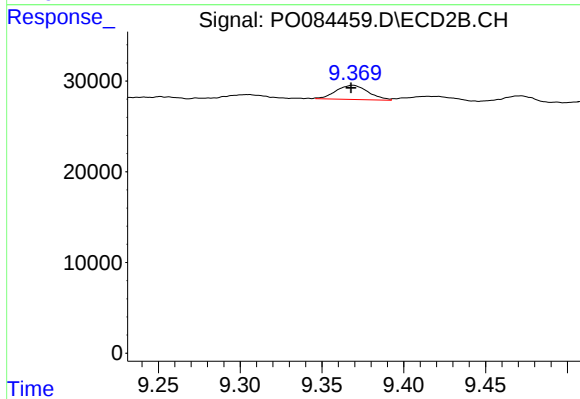
#33 AR-1260-3

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 20031
Conc: 13.15 ng/ml



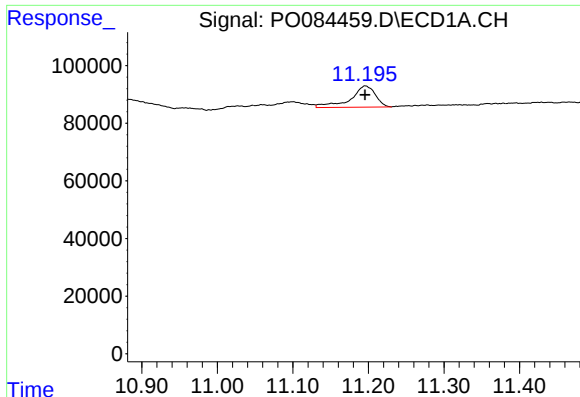
#34 AR-1260-4

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 104553
Conc: 26.56 ng/ml



#34 AR-1260-4

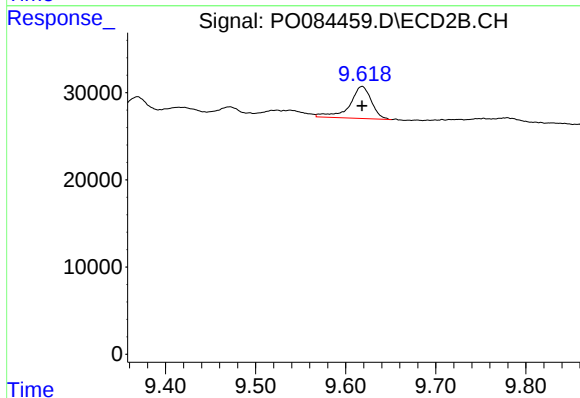
R.T.: 9.369 min
Delta R.T.: 0.000 min
Response: 21280
Conc: 15.77 ng/ml



#35 AR-1260-5

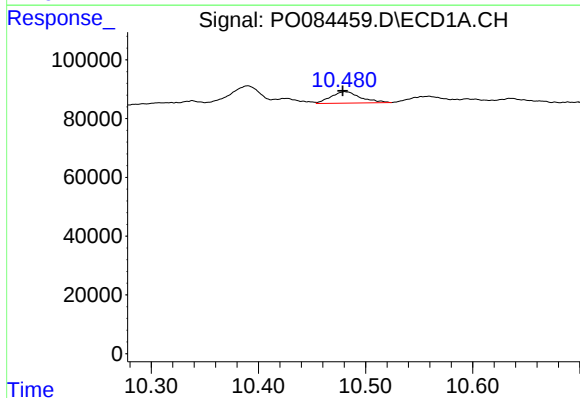
R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 167032
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



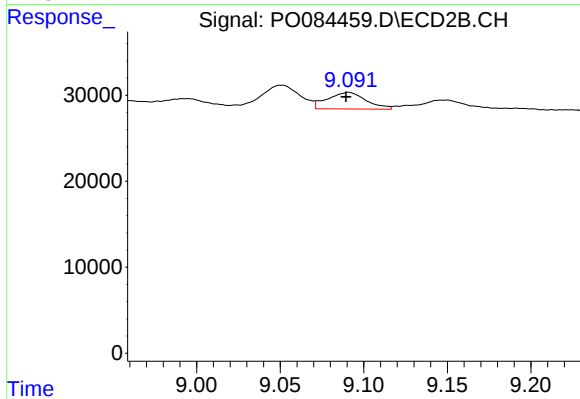
#35 AR-1260-5

R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 61608
Conc: 18.94 ng/ml



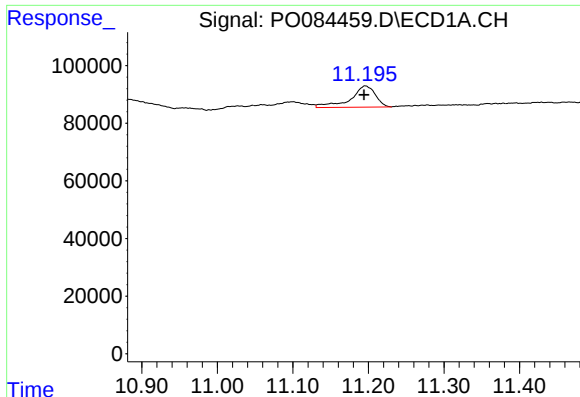
#36 AR-1262-1

R.T.: 10.481 min
Delta R.T.: 0.002 min
Response: 74914
Conc: 17.08 ng/ml



#36 AR-1262-1

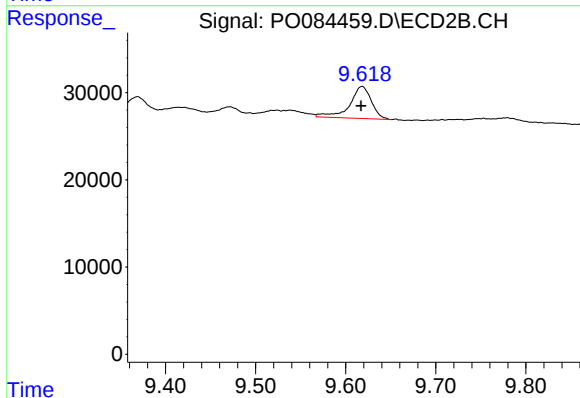
R.T.: 9.091 min
Delta R.T.: 0.002 min
Response: 31132
Conc: 17.91 ng/ml



#37 AR-1262-2

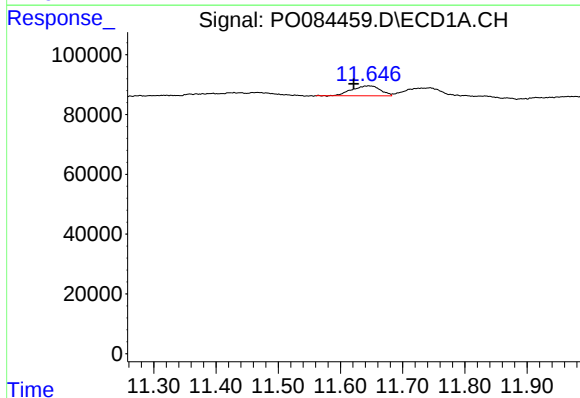
R.T.: 11.196 min
Delta R.T.: 0.002 min
Response: 167032
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



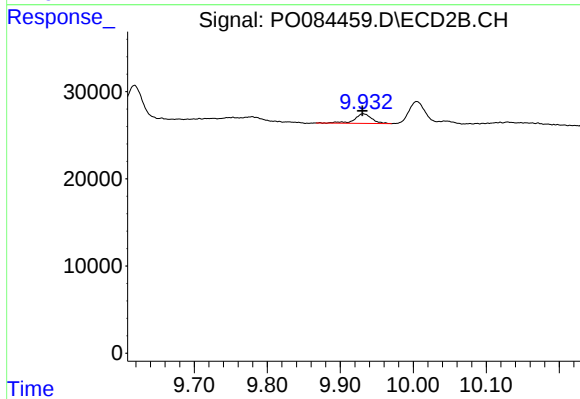
#37 AR-1262-2

R.T.: 9.618 min
Delta R.T.: 0.001 min
Response: 61608
Conc: 18.92 ng/ml



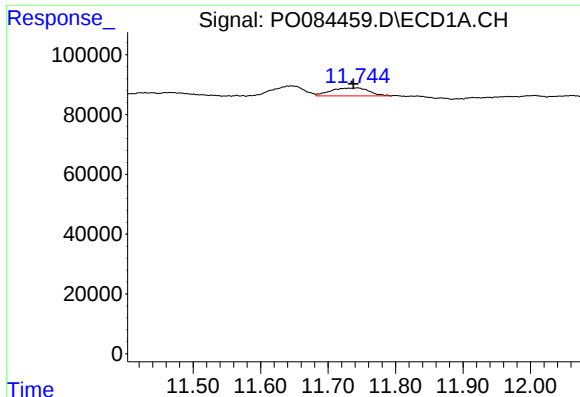
#38 AR-1262-3

R.T.: 11.646 min
Delta R.T.: 0.024 min
Response: 105448
Conc: 18.59 ng/ml



#38 AR-1262-3

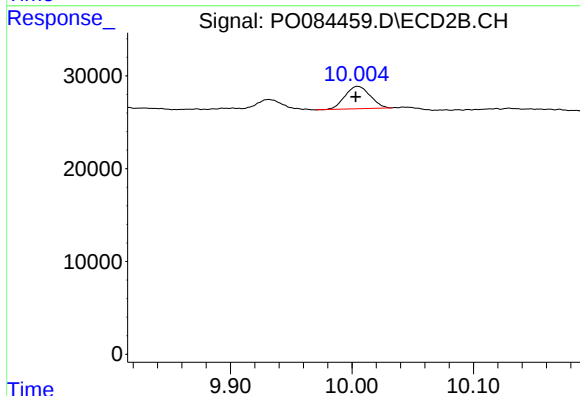
R.T.: 9.932 min
Delta R.T.: 0.001 min
Response: 17632
Conc: 12.66 ng/ml



#39 AR-1262-4

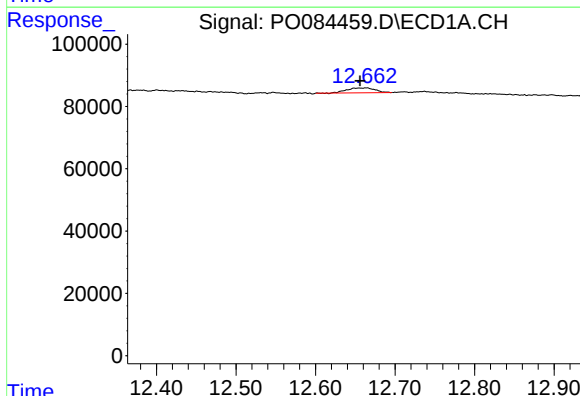
R.T.: 11.744 min
Delta R.T.: 0.006 min
Response: 104172
Conc: 34.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



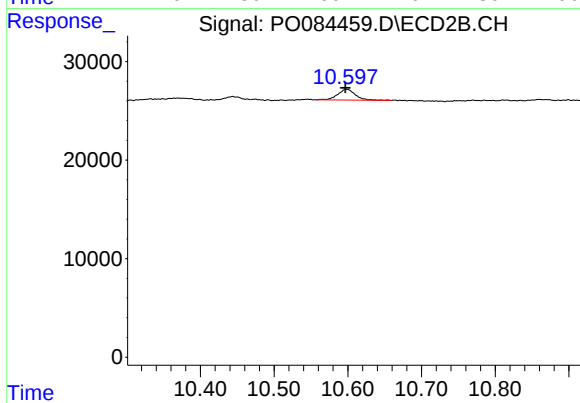
#39 AR-1262-4

R.T.: 10.005 min
Delta R.T.: 0.002 min
Response: 34669
Conc: 13.94 ng/ml



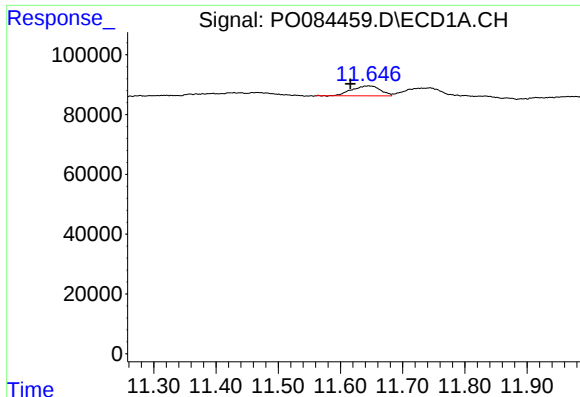
#40 AR-1262-5

R.T.: 12.664 min
Delta R.T.: 0.008 min
Response: 37921
Conc: 12.09 ng/ml



#40 AR-1262-5

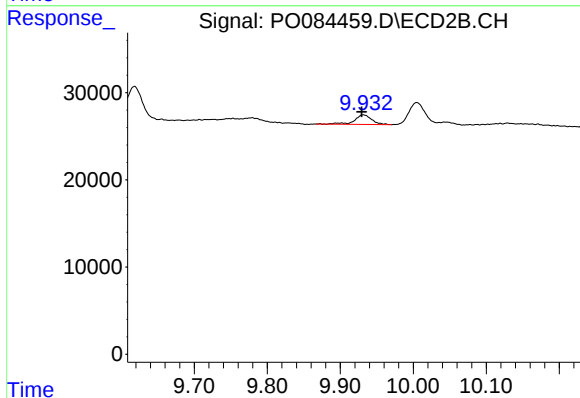
R.T.: 10.598 min
Delta R.T.: 0.002 min
Response: 18547
Conc: 15.11 ng/ml



#41 AR-1268-1

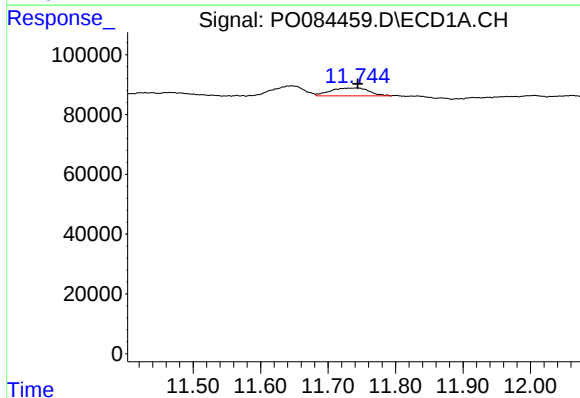
R.T.: 11.646 min
Delta R.T.: 0.029 min
Response: 105448
Conc: 10.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



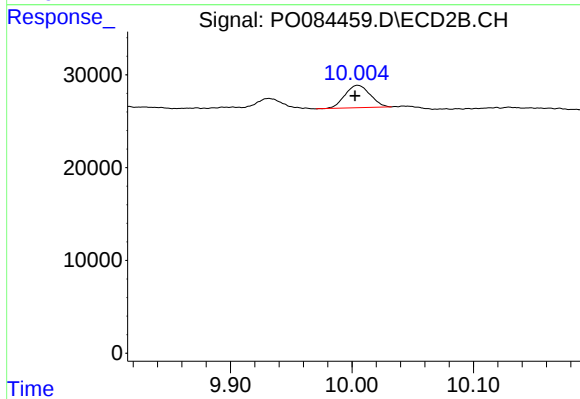
#41 AR-1268-1

R.T.: 9.932 min
Delta R.T.: 0.002 min
Response: 17632
Conc: 4.30 ng/ml



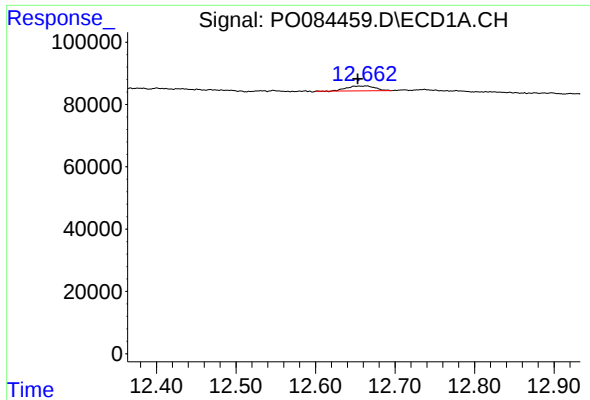
#42 AR-1268-2

R.T.: 11.744 min
Delta R.T.: 0.000 min
Response: 104172
Conc: 11.00 ng/ml



#42 AR-1268-2

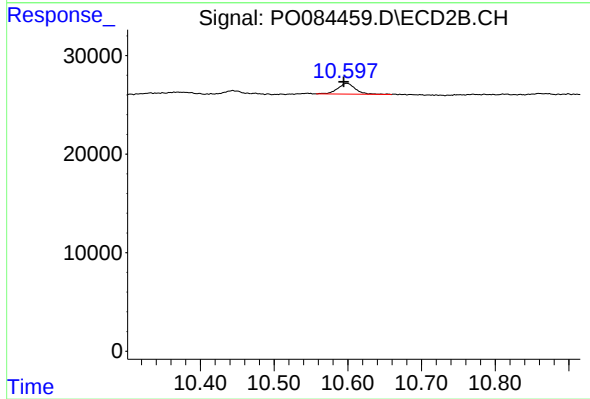
R.T.: 10.005 min
Delta R.T.: 0.002 min
Response: 34669
Conc: 9.18 ng/ml



#44 AR-1268-4

R.T.: 12.664 min
Delta R.T.: 0.011 min
Response: 37921
Conc: 10.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 10.598 min
Delta R.T.: 0.004 min
Response: 18547
Conc: 12.84 ng/ml