

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 11:03
 Operator : AJ\MA
 Sample : M4851-02
 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: Nov 30 12:57:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.951	3.952	1656058	538245	18.870	17.658
2)	SA Decachlor...	11.041	9.259	906969	343991	13.793	11.443
Target Compounds							
7)	L1 AR-1016-5	6.795	0.000	72938	0	35.995	N.D. #
8)	L2 AR-1221-1	5.206	0.000	25559	0	26.972	N.D. #
14)	L3 AR-1232-4	0.000	5.532	0	23781	N.D.	67.636 #
19)	L4 AR-1242-4	0.000	5.532	0	23781	N.D.	34.544 #
23)	L5 AR-1248-3	6.795	5.532	72938	23781	29.411	24.007
26)	L6 AR-1254-1	7.201	0.000	19485	0	7.002	N.D. #
27)	L6 AR-1254-2	7.435	0.000	49674	0	11.940	N.D. #
28)	L6 AR-1254-3	7.832f	6.685f	198588	93420	46.236	36.542
30)	L6 AR-1254-5	8.572f	7.333	1381086	625684	430.803	268.889 #
31)	L7 AR-1260-1	7.983	6.800	33226	26886	10.459	14.714 #
32)	L7 AR-1260-2	8.252	7.004	497173	32185	132.464	13.432 #
33)	L7 AR-1260-3	8.618	7.151	37351	25259	13.056	12.315
34)	L7 AR-1260-4	8.853	0.000	21543	0	6.670	N.D. #
35)	L7 AR-1260-5	9.182	7.886	62751	82940	9.902	18.576 #
36)	L8 AR-1262-1	8.618	7.333	37351	625684	10.016	513.548 #
37)	L8 AR-1262-2	9.182	7.886	62751	82940	9.752	18.359 #
38)	L8 AR-1262-3	9.496	8.185	12302	46134	4.044	24.652 #
39)	L8 AR-1262-4	9.572f	8.235	6424	36983	3.394	11.678 #
41)	L9 AR-1268-1	9.496	8.185	12302	46134	1.487	8.000 #
42)	L9 AR-1268-2	9.572f	8.235	6424	36983	0.835	7.700 #
45)	L9 AR-1268-5	10.700	0.000	397	0	0.018	N.D. #

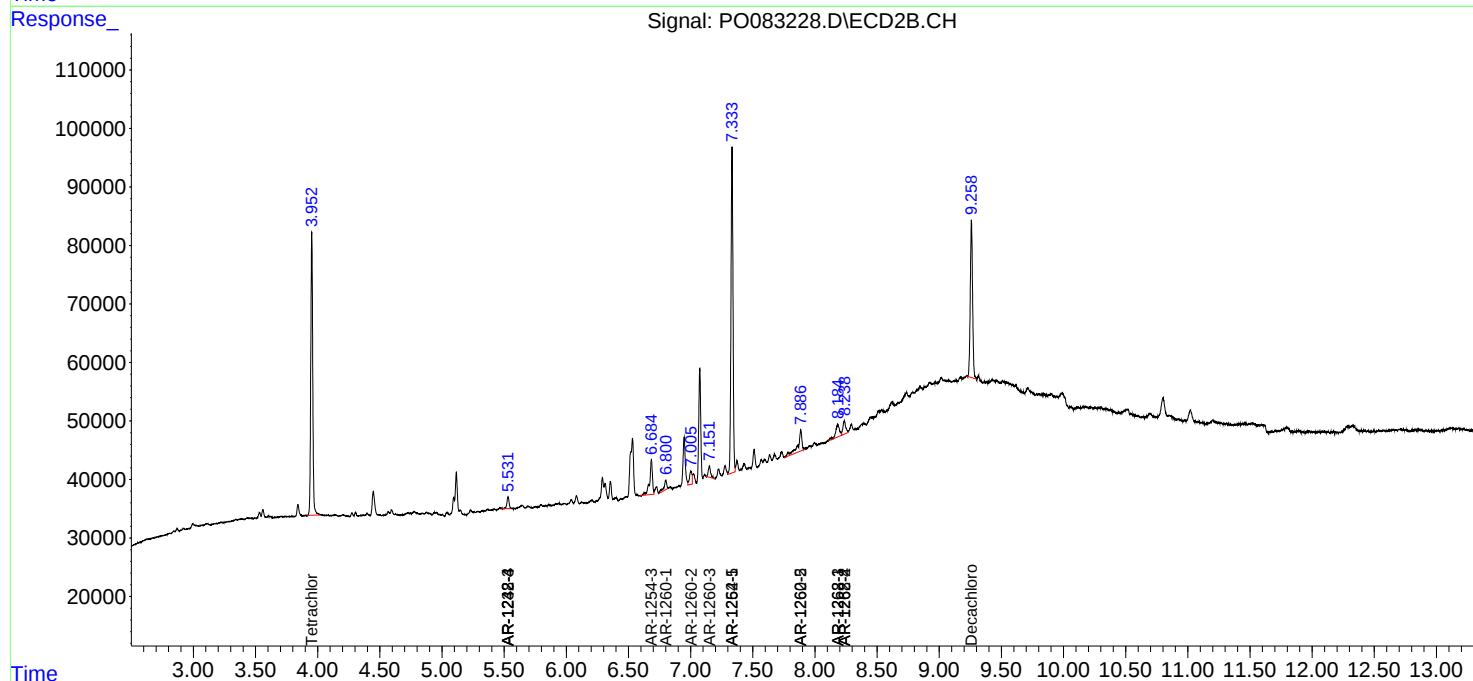
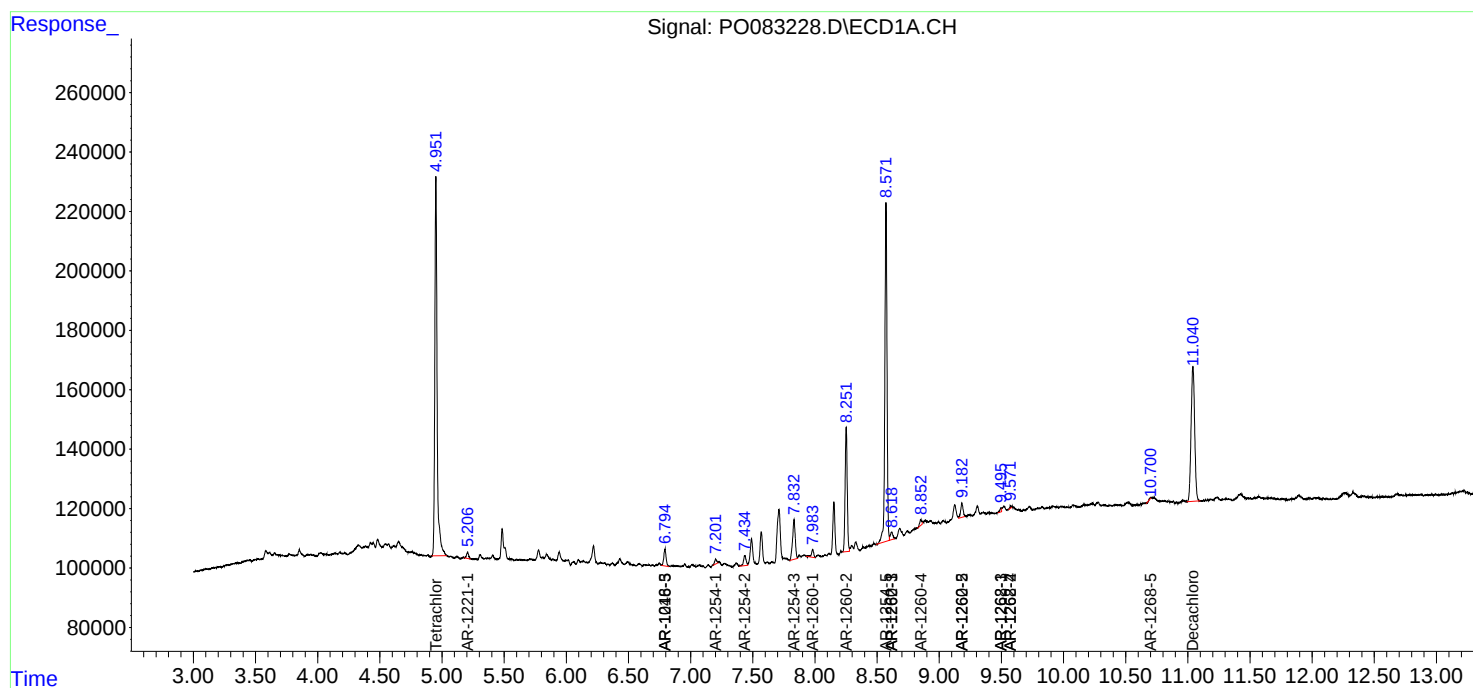
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

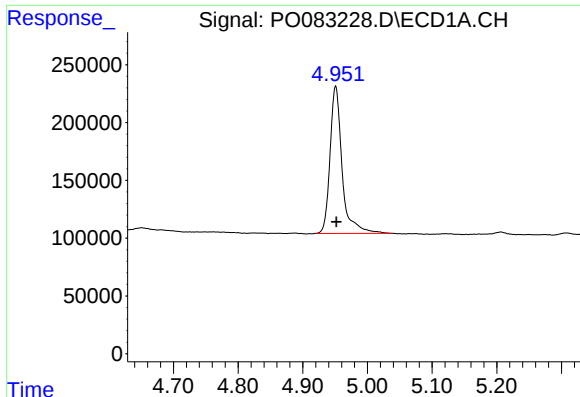
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
Data File : PO083228.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2021 11:03
Operator : AJ\MA
Sample : M4851-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 12:57:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 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

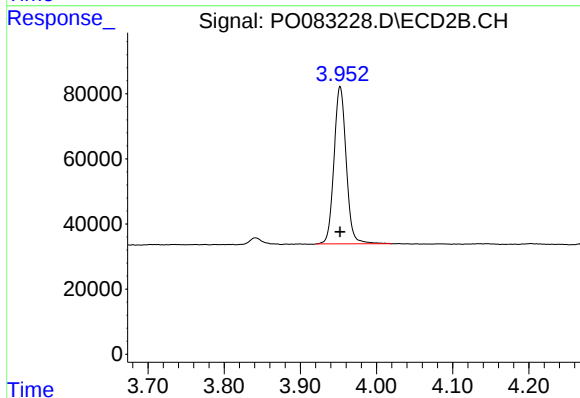




#1 Tetrachloro-m-xylene

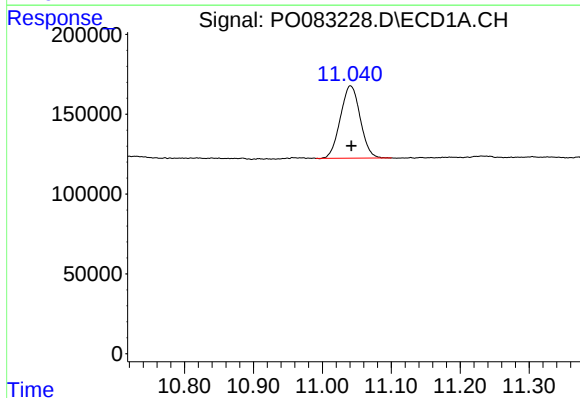
R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 1656058
Conc: 18.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



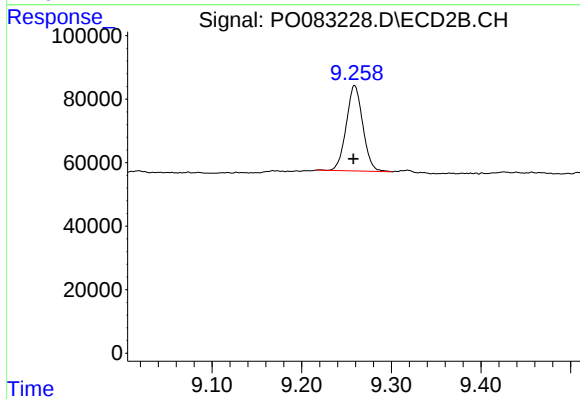
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 538245
Conc: 17.66 ng/ml



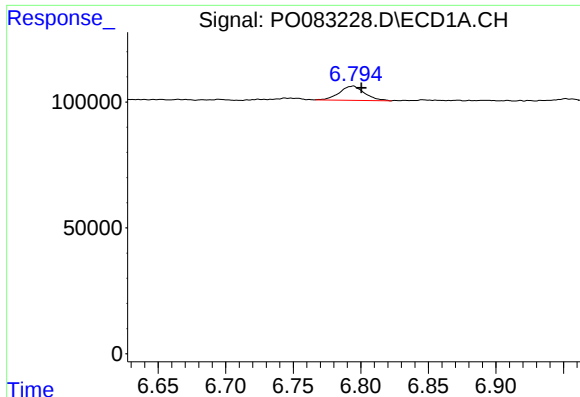
#2 Decachlorobiphenyl

R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 906969
Conc: 13.79 ng/ml



#2 Decachlorobiphenyl

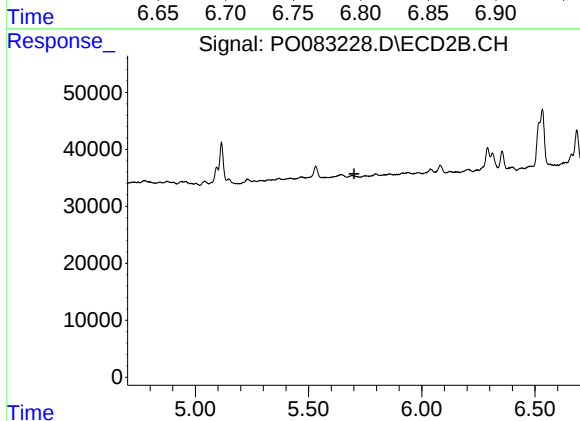
R.T.: 9.259 min
Delta R.T.: 0.001 min
Response: 343991
Conc: 11.44 ng/ml



#7 AR-1016-5

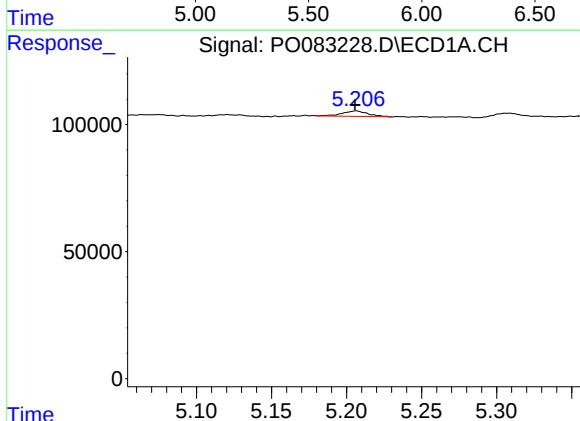
R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 72938
Conc: 36.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



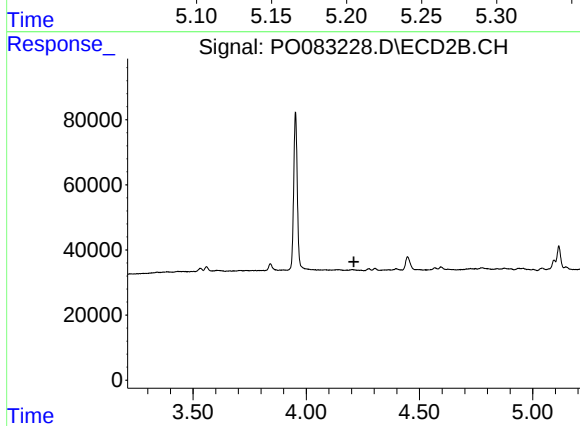
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



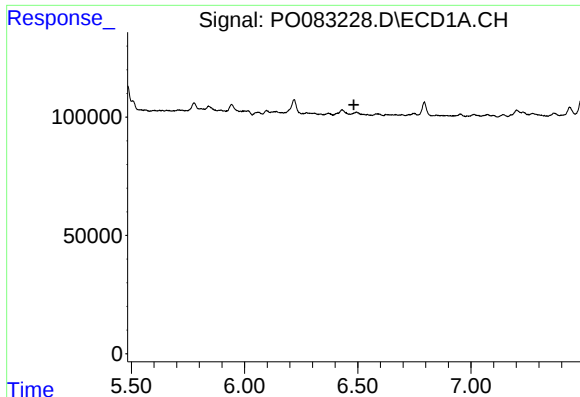
#8 AR-1221-1

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 25559
Conc: 26.97 ng/ml



#8 AR-1221-1

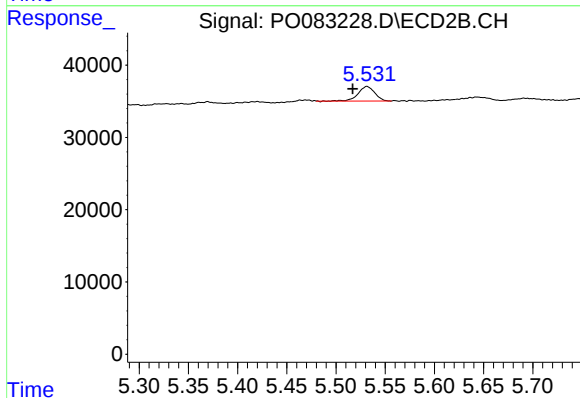
R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#14 AR-1232-4

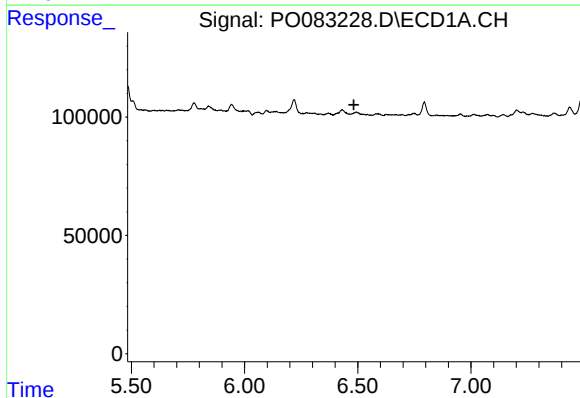
R.T.: 0.000 min
Exp R.T. : 6.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



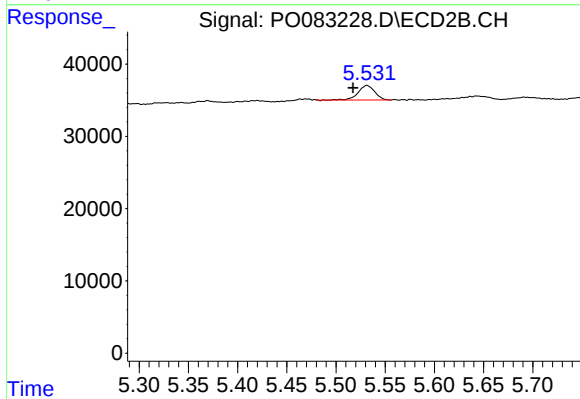
#14 AR-1232-4

R.T.: 5.532 min
Delta R.T.: 0.014 min
Response: 23781
Conc: 67.64 ng/ml



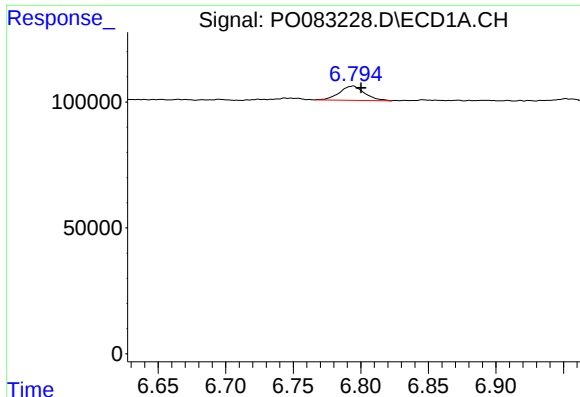
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

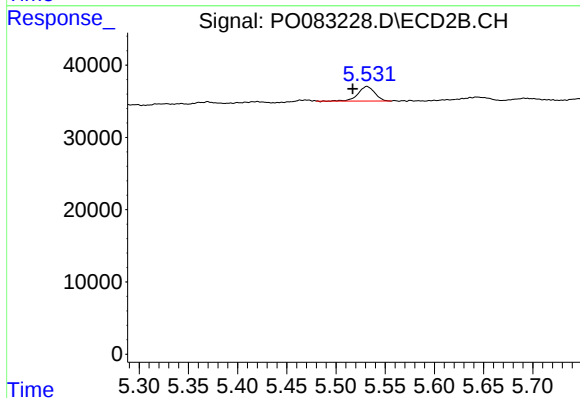
R.T.: 5.532 min
Delta R.T.: 0.014 min
Response: 23781
Conc: 34.54 ng/ml



#23 AR-1248-3

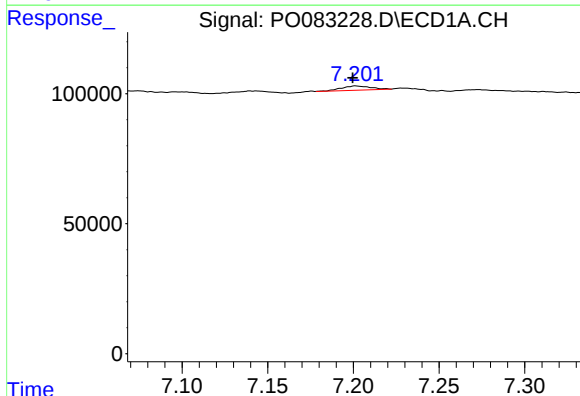
R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 72938
Conc: 29.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



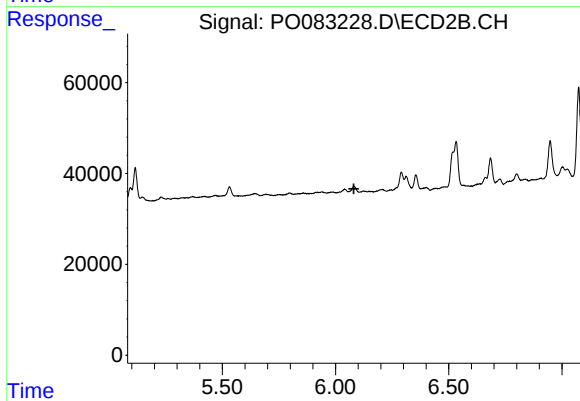
#23 AR-1248-3

R.T.: 5.532 min
Delta R.T.: 0.015 min
Response: 23781
Conc: 24.01 ng/ml



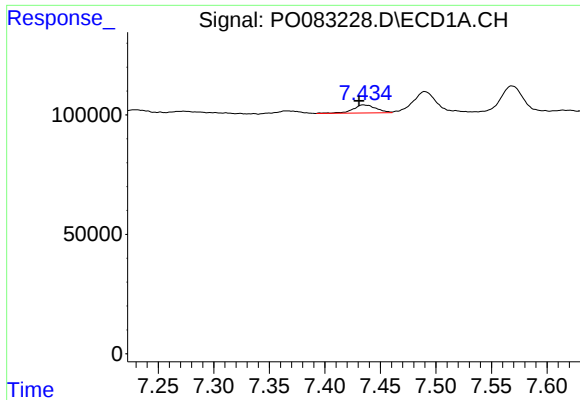
#26 AR-1254-1

R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 19485
Conc: 7.00 ng/ml



#26 AR-1254-1

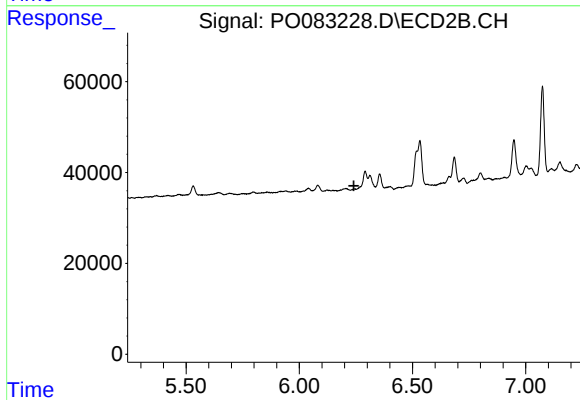
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#27 AR-1254-2

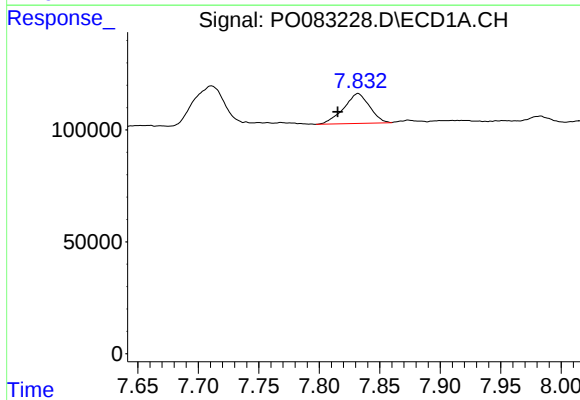
R.T.: 7.435 min
Delta R.T.: 0.004 min
Response: 49674
Conc: 11.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



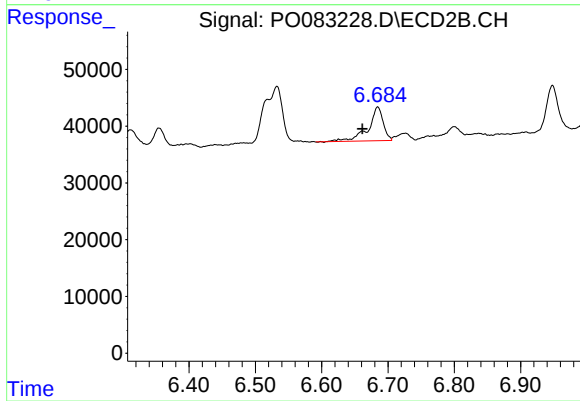
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



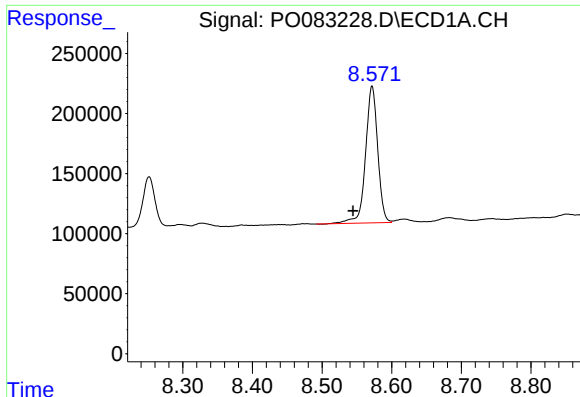
#28 AR-1254-3

R.T.: 7.832 min
Delta R.T.: 0.017 min
Response: 198588
Conc: 46.24 ng/ml



#28 AR-1254-3

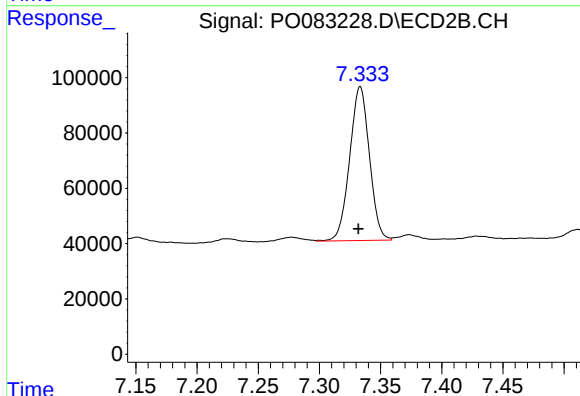
R.T.: 6.685 min
Delta R.T.: 0.023 min
Response: 93420
Conc: 36.54 ng/ml



#30 AR-1254-5

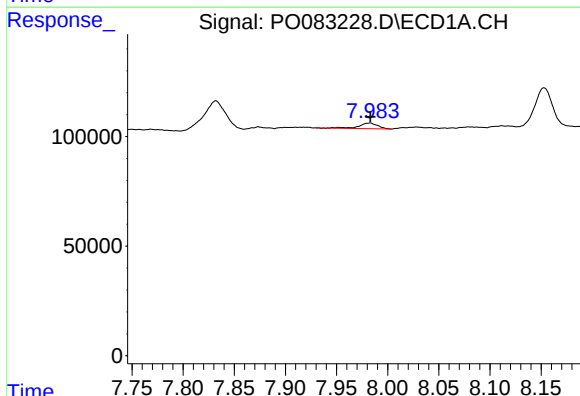
R.T.: 8.572 min
Delta R.T.: 0.028 min
Response: 1381086
Conc: 430.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



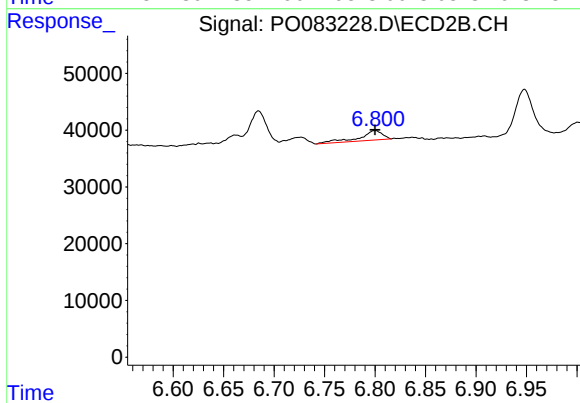
#30 AR-1254-5

R.T.: 7.333 min
Delta R.T.: 0.001 min
Response: 625684
Conc: 268.89 ng/ml



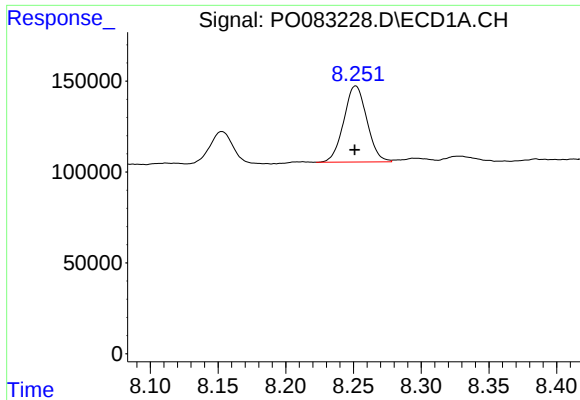
#31 AR-1260-1

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 33226
Conc: 10.46 ng/ml



#31 AR-1260-1

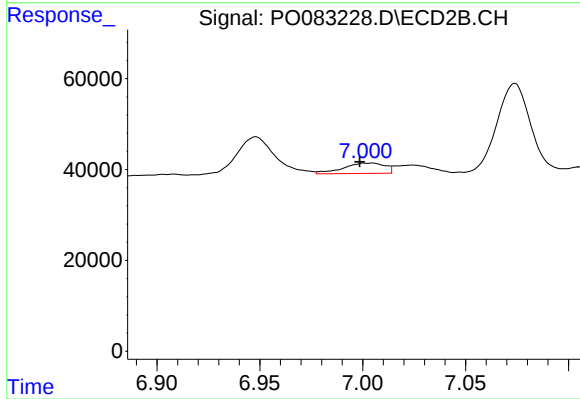
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 26886
Conc: 14.71 ng/ml



#32 AR-1260-2

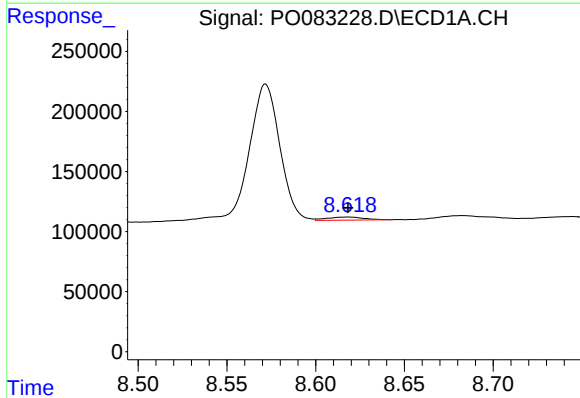
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 497173
Conc: 132.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



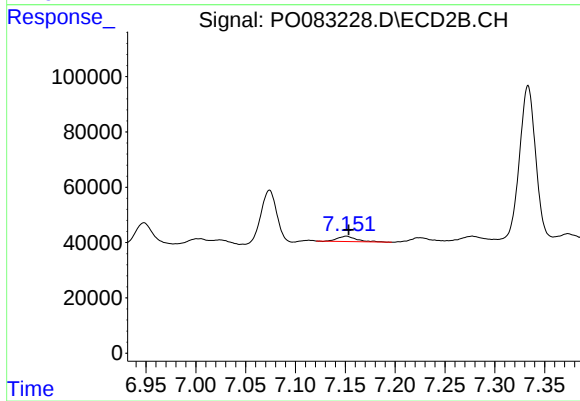
#32 AR-1260-2

R.T.: 7.004 min
Delta R.T.: 0.006 min
Response: 32185
Conc: 13.43 ng/ml



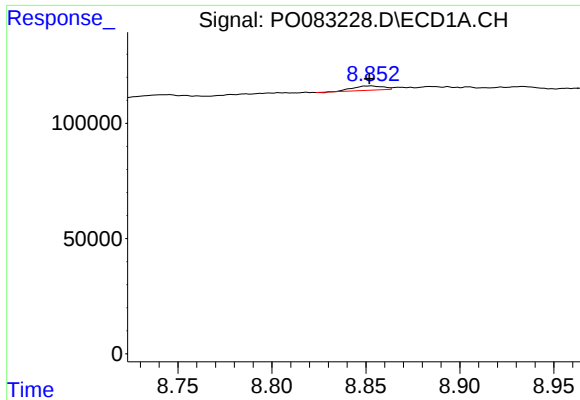
#33 AR-1260-3

R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 37351
Conc: 13.06 ng/ml



#33 AR-1260-3

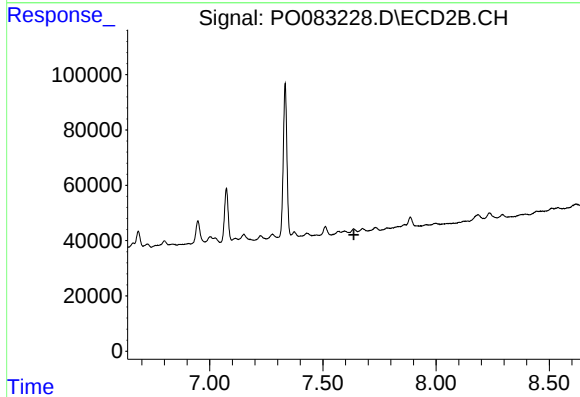
R.T.: 7.151 min
Delta R.T.: -0.002 min
Response: 25259
Conc: 12.32 ng/ml



#34 AR-1260-4

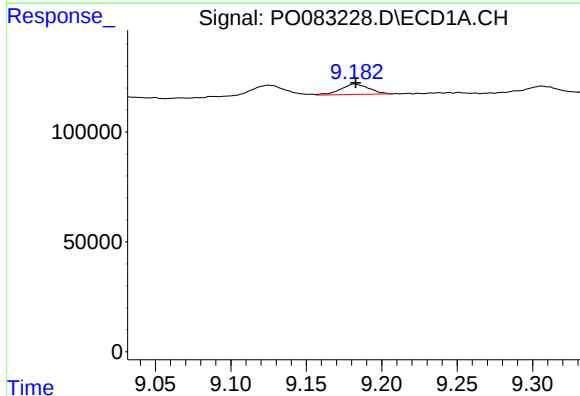
R.T.: 8.853 min
Delta R.T.: 0.001 min
Response: 21543
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



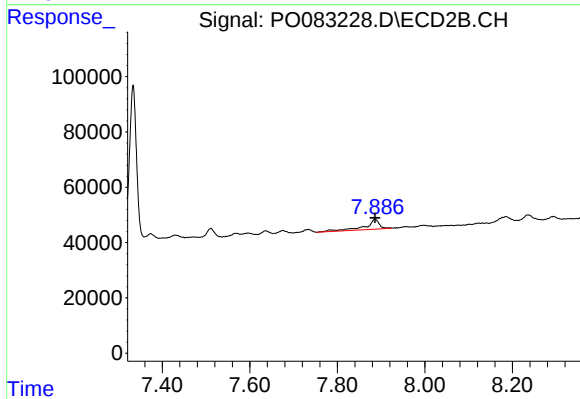
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



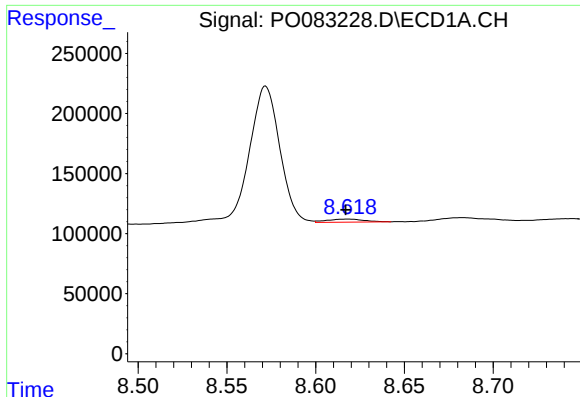
#35 AR-1260-5

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 62751
Conc: 9.90 ng/ml



#35 AR-1260-5

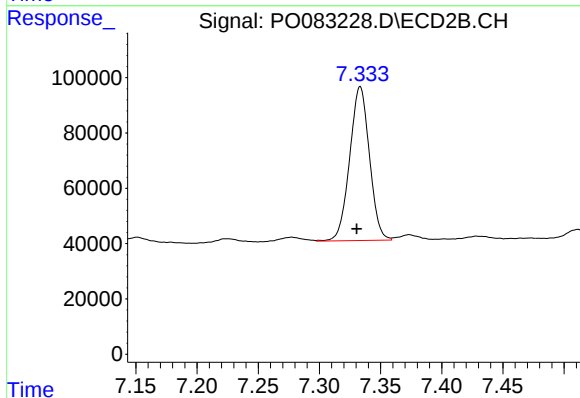
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 82940
Conc: 18.58 ng/ml



#36 AR-1262-1

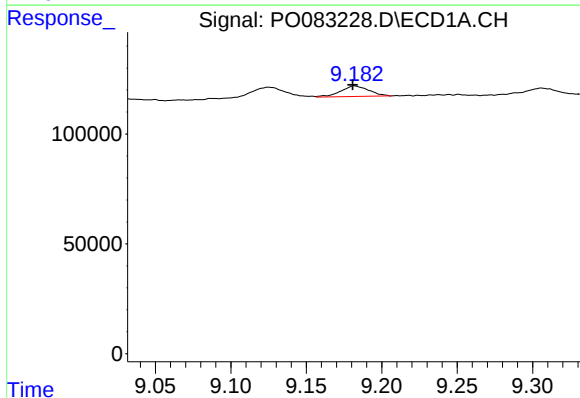
R.T.: 8.618 min
Delta R.T.: 0.001 min
Response: 37351
Conc: 10.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



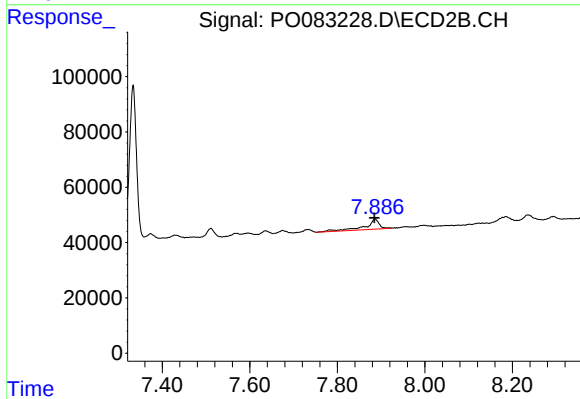
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: 0.003 min
Response: 625684
Conc: 513.55 ng/ml



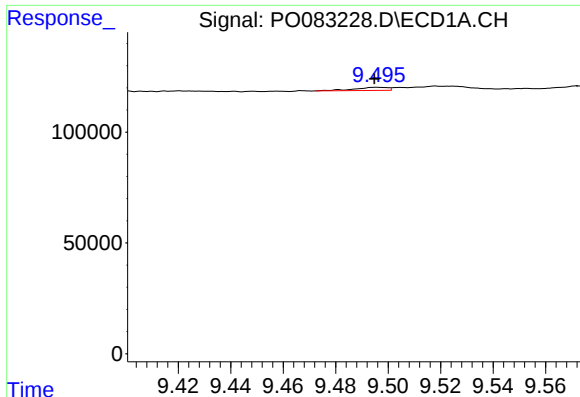
#37 AR-1262-2

R.T.: 9.182 min
Delta R.T.: 0.001 min
Response: 62751
Conc: 9.75 ng/ml



#37 AR-1262-2

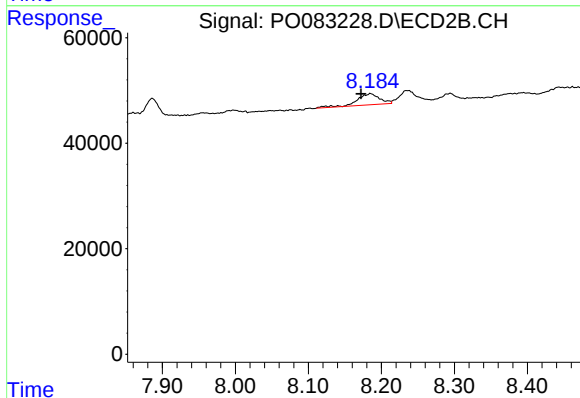
R.T.: 7.886 min
Delta R.T.: 0.001 min
Response: 82940
Conc: 18.36 ng/ml



#38 AR-1262-3

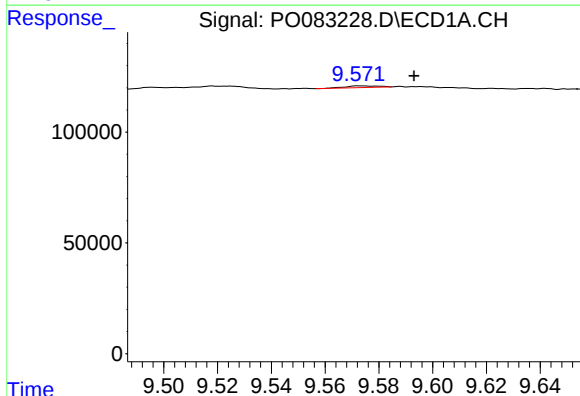
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 12302
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



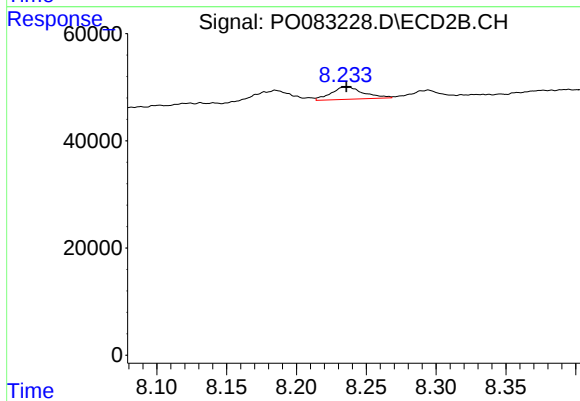
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.013 min
Response: 46134
Conc: 24.65 ng/ml



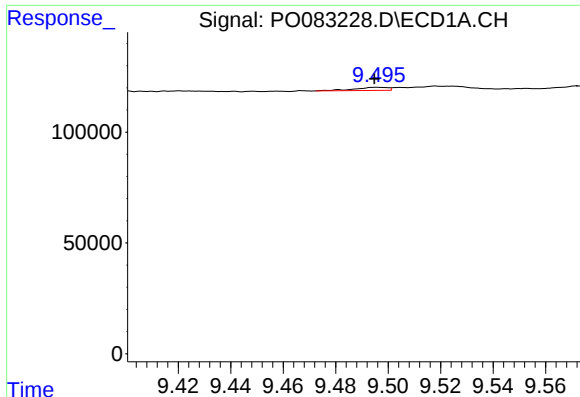
#39 AR-1262-4

R.T.: 9.572 min
Delta R.T.: -0.021 min
Response: 6424
Conc: 3.39 ng/ml



#39 AR-1262-4

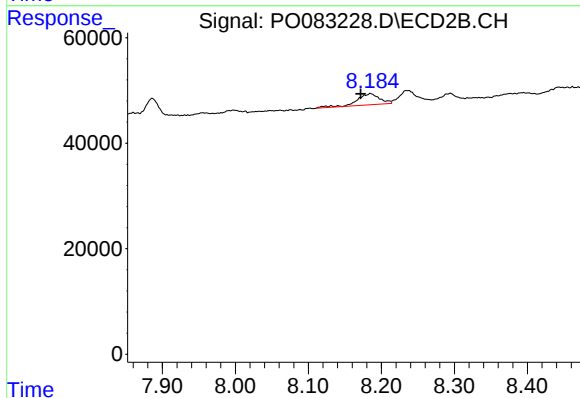
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 36983
Conc: 11.68 ng/ml



#41 AR-1268-1

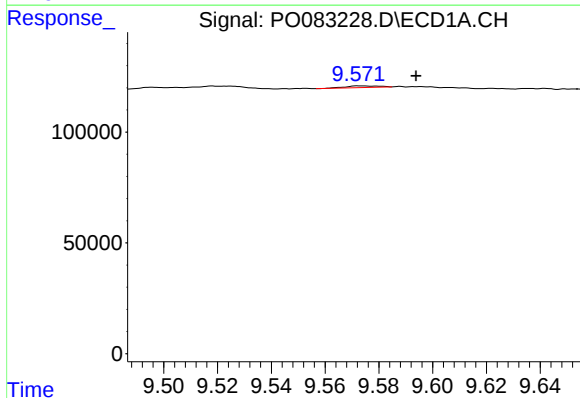
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 12302
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



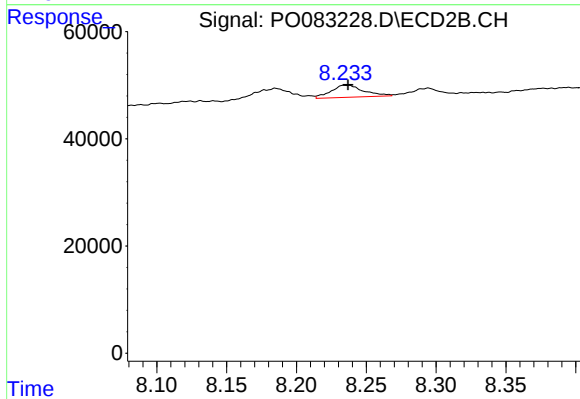
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: 0.013 min
Response: 46134
Conc: 8.00 ng/ml



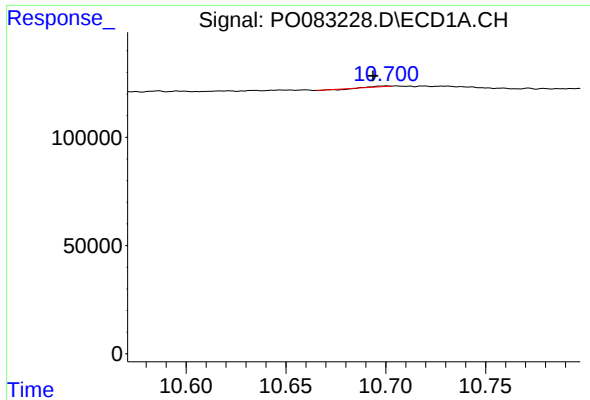
#42 AR-1268-2

R.T.: 9.572 min
Delta R.T.: -0.022 min
Response: 6424
Conc: 0.84 ng/ml



#42 AR-1268-2

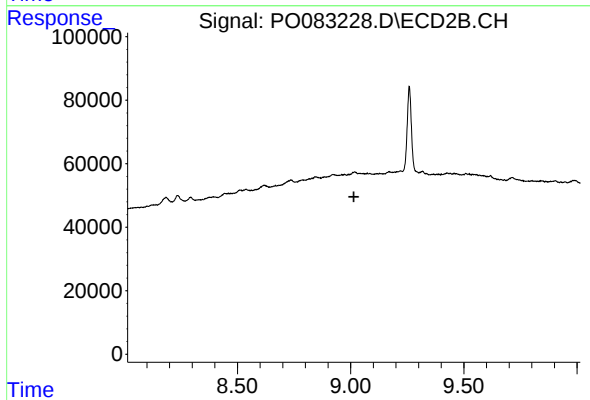
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 36983
Conc: 7.70 ng/ml



#45 AR-1268-5

R.T.: 10.700 min
Delta R.T.: 0.007 min
Response: 397
Conc: 0.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.