

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 00:20
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 01:30:25 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...	4.948	3.950	1906781	631402	21.727	20.714
2)	SA Decachlor...	11.037	9.256	1599157	638967	24.319	21.255
Target Compounds							
5)	L1 AR-1016-3	6.366	0.000	106277	0	42.353	N.D. #
7)	L1 AR-1016-5	6.802	0.000	8938	0	4.411	N.D. #
8)	L2 AR-1221-1	5.190f	0.000	75540	0	79.715	N.D. #
9)	L2 AR-1221-2	5.305	0.000	68841	0	102.387	N.D. #
10)	L2 AR-1221-3	5.384	4.393	42314	16188	19.685	17.899
11)	L3 AR-1232-1	5.384	4.393	42314	16188	23.770	21.117
18)	L4 AR-1242-3	6.366	0.000	106277	0	56.914	N.D. #
20)	L4 AR-1242-5	7.265	6.103f	158603	66944	102.523	72.281 #
23)	L5 AR-1248-3	6.802	0.000	8938	0	3.604	N.D. #
24)	L5 AR-1248-4	7.204f	0.000	984310	0	375.697	N.D. #
25)	L5 AR-1248-5	7.265	6.103f	158603	66944	61.248	54.193
26)	L6 AR-1254-1	7.204	6.103f	984310	66944	353.697	34.429 #
27)	L6 AR-1254-2	7.423	0.000	86602	0	20.817	N.D. #
28)	L6 AR-1254-3	7.827	6.633f	793815	35258	184.820	13.791 #
29)	L6 AR-1254-4	0.000	6.905	0	303724	N.D.	166.490 #
30)	L6 AR-1254-5	8.520f	0.000	10415	0	3.249	N.D. #
31)	L7 AR-1260-1	7.978	0.000	53331	0	16.788	N.D. #
32)	L7 AR-1260-2	8.280f	7.011	25352	258824	6.755	108.020 #
33)	L7 AR-1260-3	0.000	7.161	0	56424	N.D.	27.510 #
34)	L7 AR-1260-4	8.835f	0.000	4884	0	1.512	N.D. #
35)	L7 AR-1260-5	0.000	7.903f	0	14021	N.D.	3.140 #
37)	L8 AR-1262-2	0.000	7.903f	0	14021	N.D.	3.104 #
39)	L8 AR-1262-4	0.000	8.266f	0	16663	N.D.	5.261 #
42)	L9 AR-1268-2	0.000	8.266f	0	16663	N.D.	3.469 #
43)	L9 AR-1268-3	9.834	0.000	61816	0	9.426	N.D. #
45)	L9 AR-1268-5	10.715f	0.000	18148	0	0.809	N.D. #

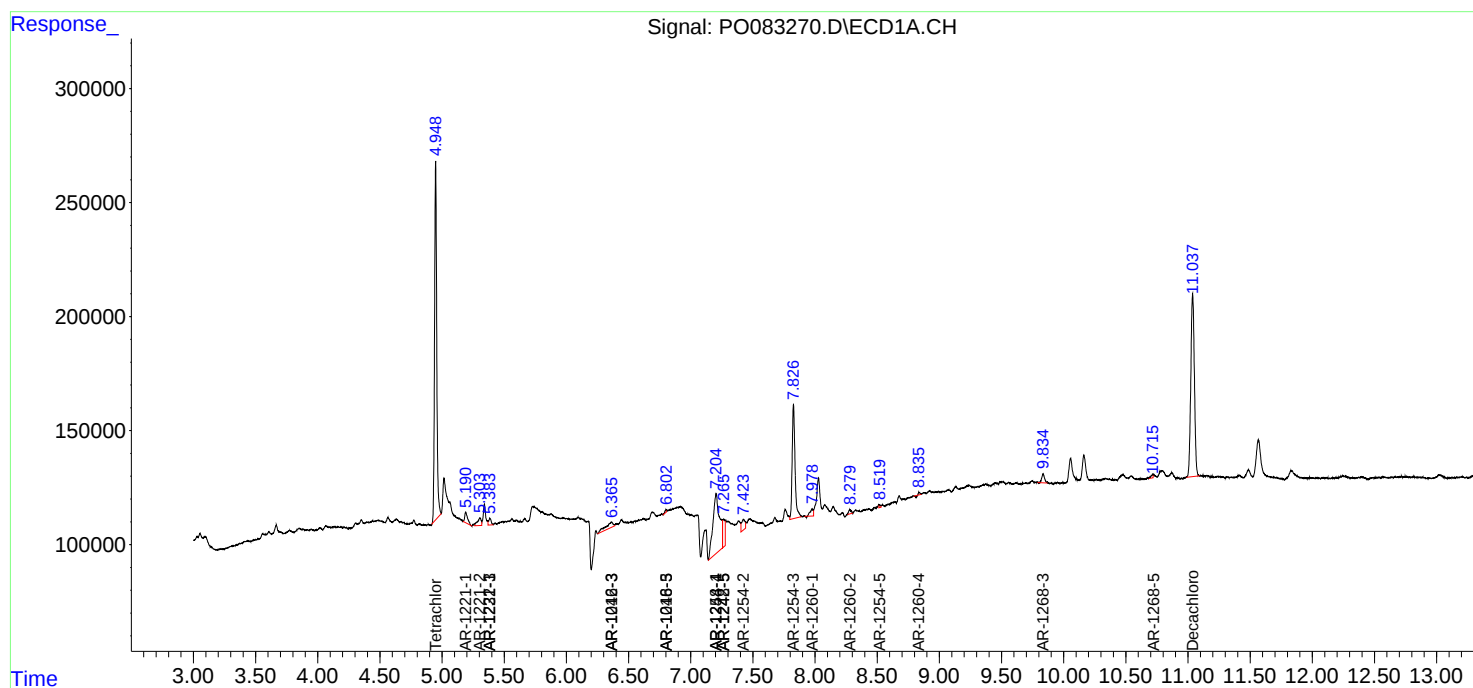
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

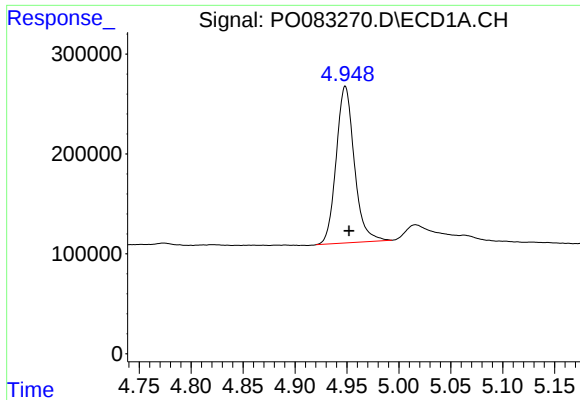
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
Data File : PO083270.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 00:20
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 01:30:25 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

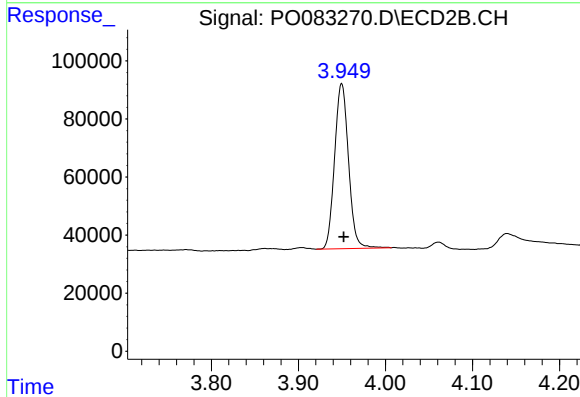




#1 Tetrachloro-m-xylene

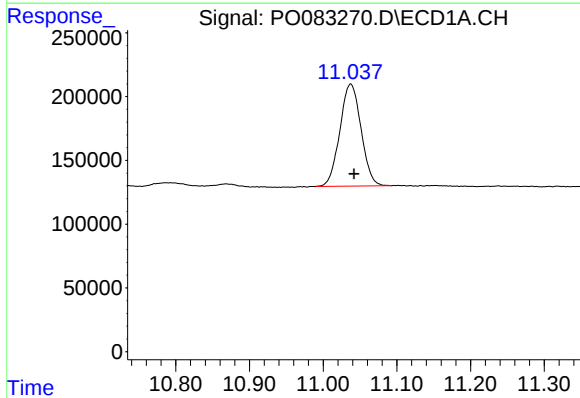
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1906781
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



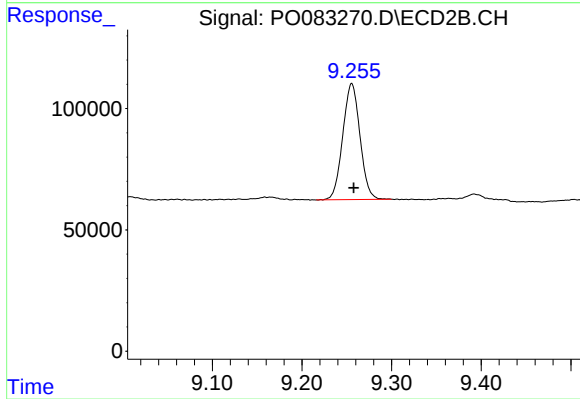
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 631402
Conc: 20.71 ng/ml



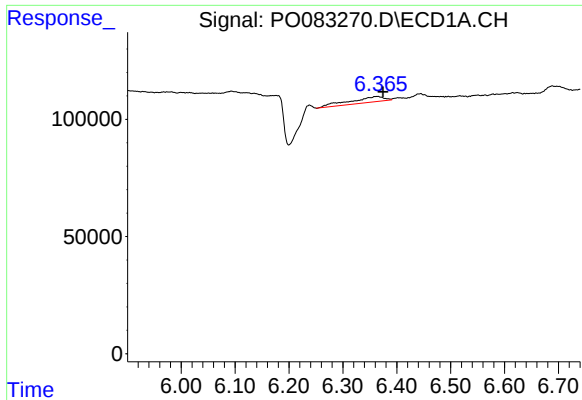
#2 Decachlorobiphenyl

R.T.: 11.037 min
Delta R.T.: -0.005 min
Response: 1599157
Conc: 24.32 ng/ml



#2 Decachlorobiphenyl

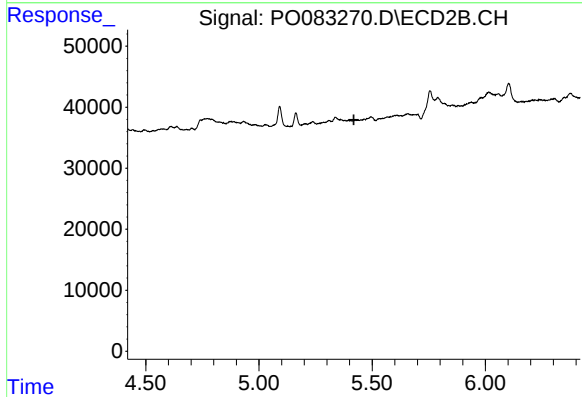
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 638967
Conc: 21.26 ng/ml



#5 AR-1016-3

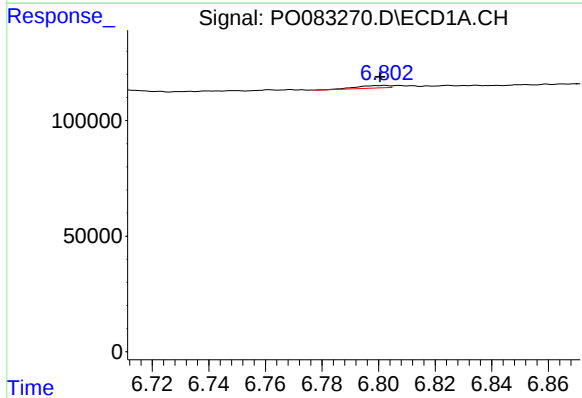
R.T.: 6.366 min
Delta R.T.: -0.009 min
Response: 106277
Conc: 42.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



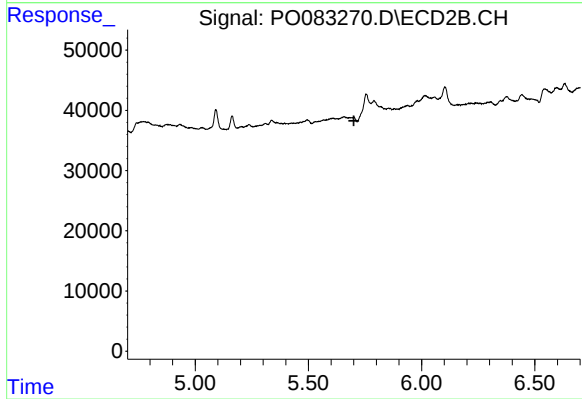
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



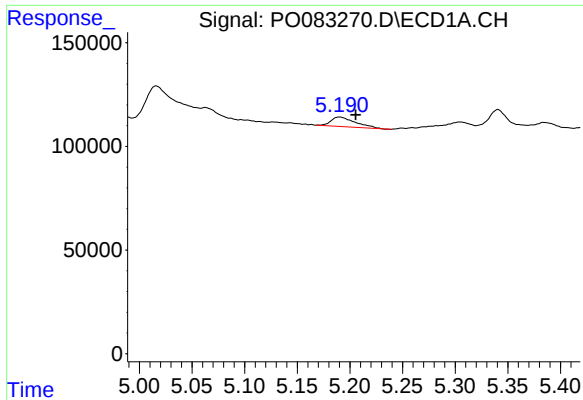
#7 AR-1016-5

R.T.: 6.802 min
Delta R.T.: 0.002 min
Response: 8938
Conc: 4.41 ng/ml



#7 AR-1016-5

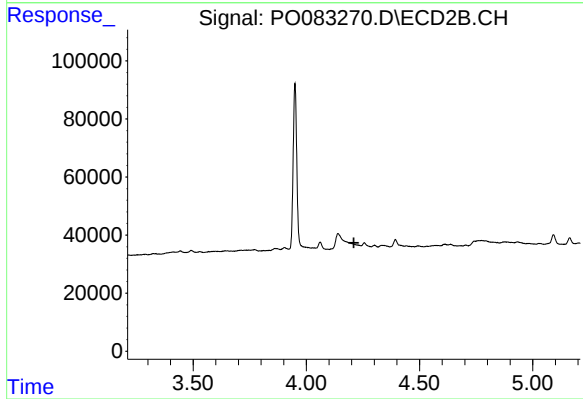
R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



#8 AR-1221-1

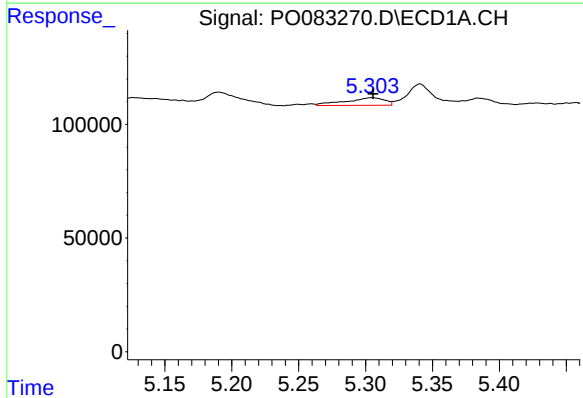
R.T.: 5.190 min
Delta R.T.: -0.015 min
Response: 75540
Conc: 79.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



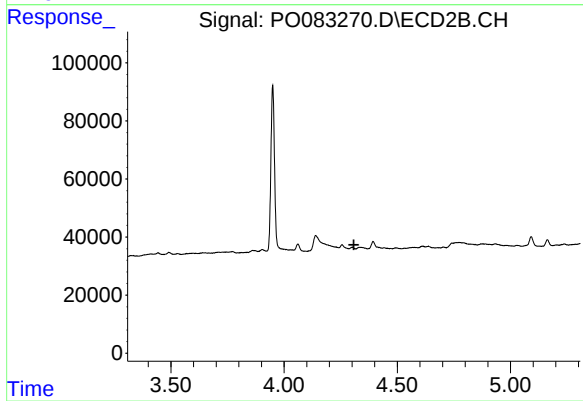
#8 AR-1221-1

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



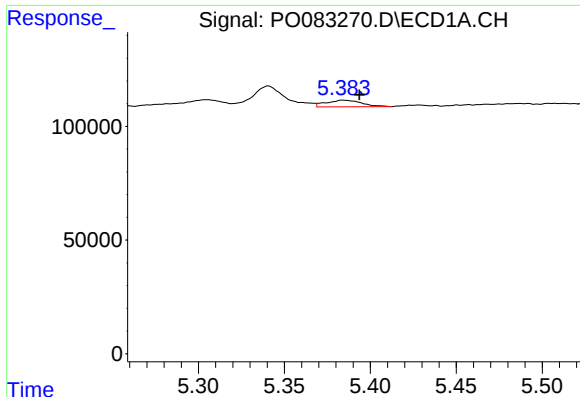
#9 AR-1221-2

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 68841
Conc: 102.39 ng/ml



#9 AR-1221-2

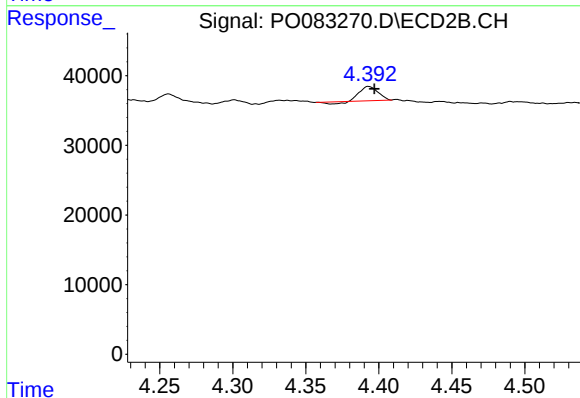
R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



#10 AR-1221-3

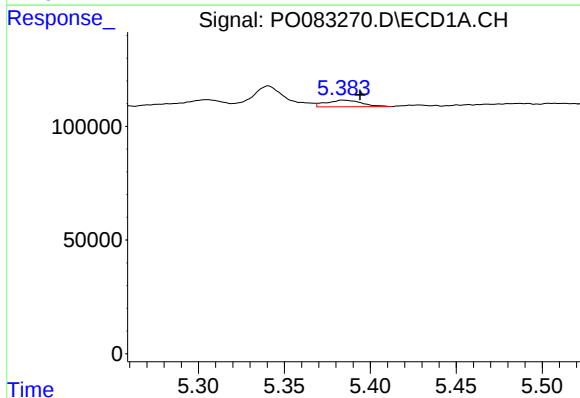
R.T.: 5.384 min
Delta R.T.: -0.010 min
Response: 42314
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



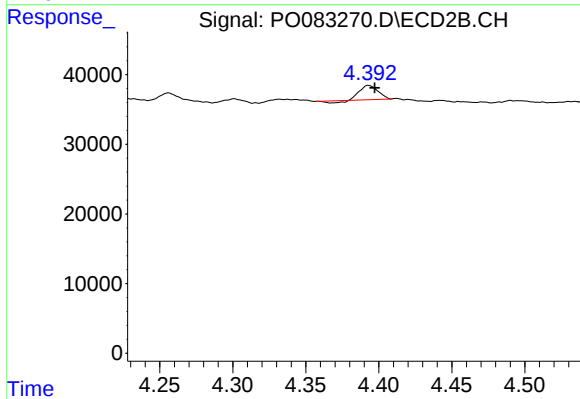
#10 AR-1221-3

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 16188
Conc: 17.90 ng/ml



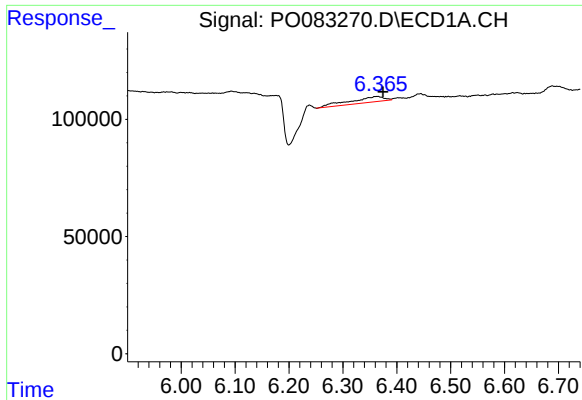
#11 AR-1232-1

R.T.: 5.384 min
Delta R.T.: -0.010 min
Response: 42314
Conc: 23.77 ng/ml



#11 AR-1232-1

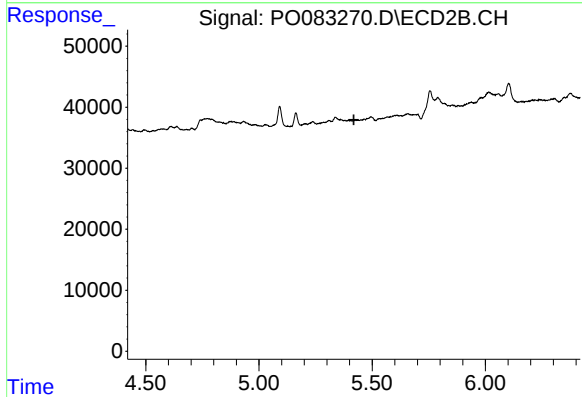
R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 16188
Conc: 21.12 ng/ml



#18 AR-1242-3

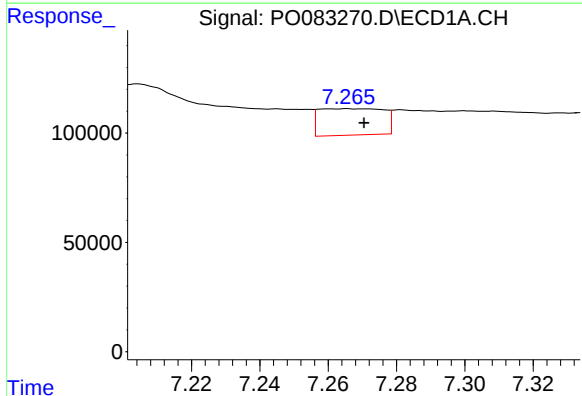
R.T.: 6.366 min
Delta R.T.: -0.009 min
Response: 106277
Conc: 56.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



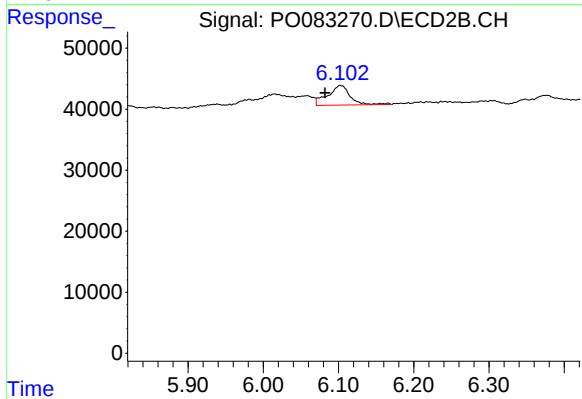
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



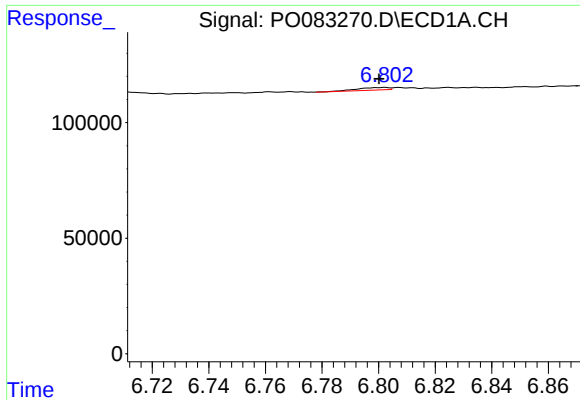
#20 AR-1242-5

R.T.: 7.265 min
Delta R.T.: -0.005 min
Response: 158603
Conc: 102.52 ng/ml



#20 AR-1242-5

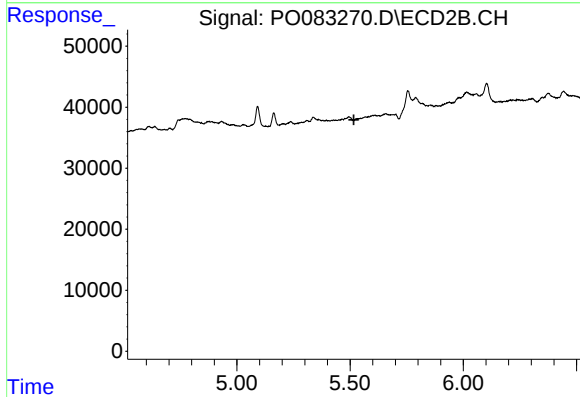
R.T.: 6.103 min
Delta R.T.: 0.021 min
Response: 66944
Conc: 72.28 ng/ml



#23 AR-1248-3

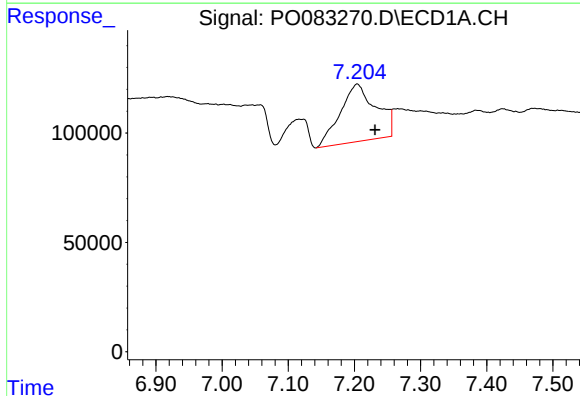
R.T.: 6.802 min
Delta R.T.: 0.002 min
Response: 8938
Conc: 3.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



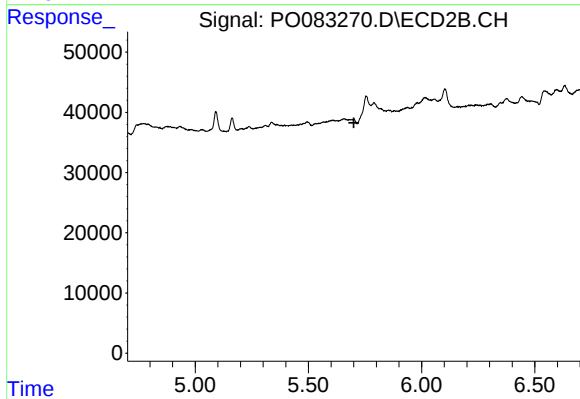
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



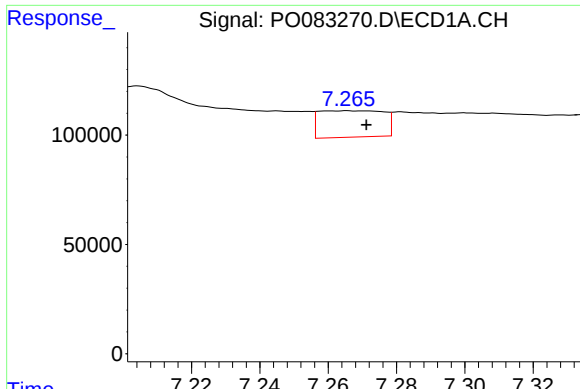
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: -0.027 min
Response: 984310
Conc: 375.70 ng/ml



#24 AR-1248-4

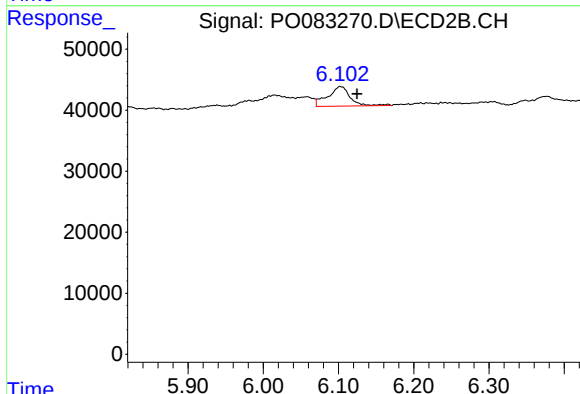
R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



#25 AR-1248-5

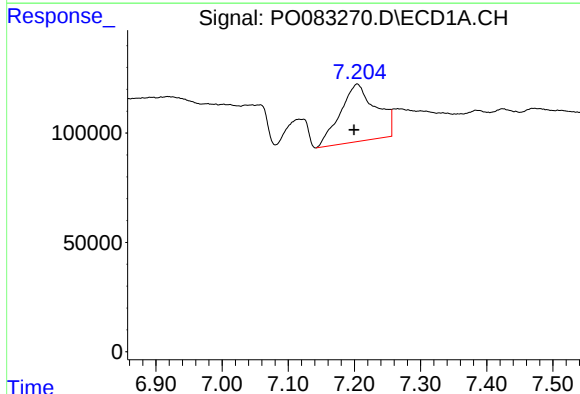
R.T.: 7.265 min
Delta R.T.: -0.006 min
Response: 158603
Conc: 61.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



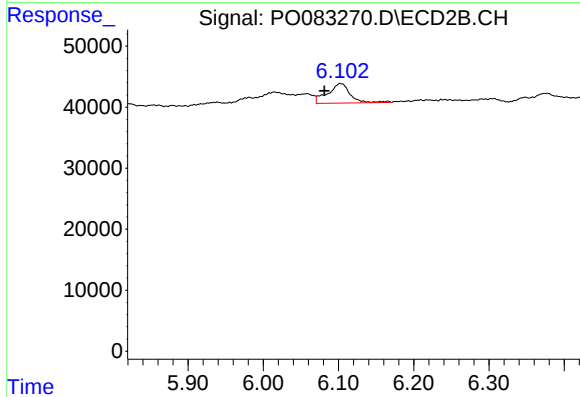
#25 AR-1248-5

R.T.: 6.103 min
Delta R.T.: -0.022 min
Response: 66944
Conc: 54.19 ng/ml



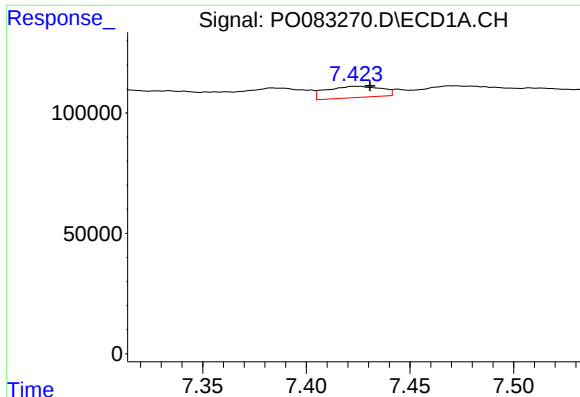
#26 AR-1254-1

R.T.: 7.204 min
Delta R.T.: 0.005 min
Response: 984310
Conc: 353.70 ng/ml



#26 AR-1254-1

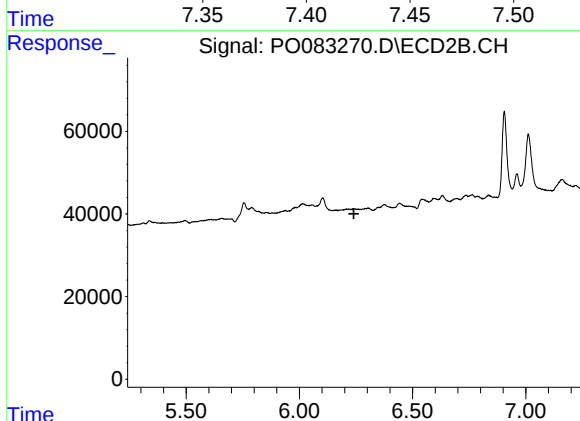
R.T.: 6.103 min
Delta R.T.: 0.022 min
Response: 66944
Conc: 34.43 ng/ml



#27 AR-1254-2

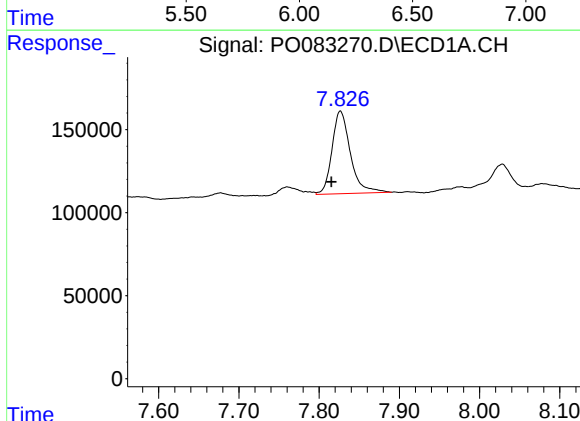
R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 86602
Conc: 20.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



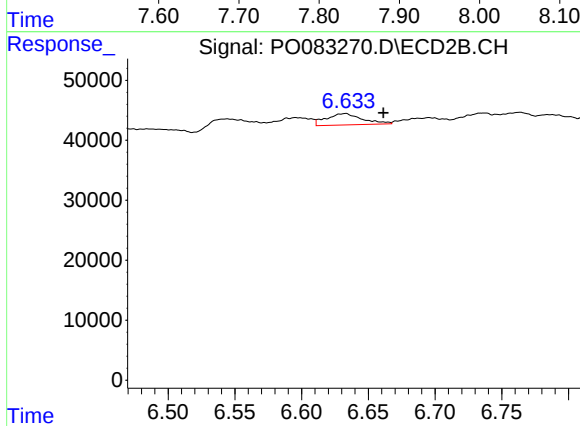
#27 AR-1254-2

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



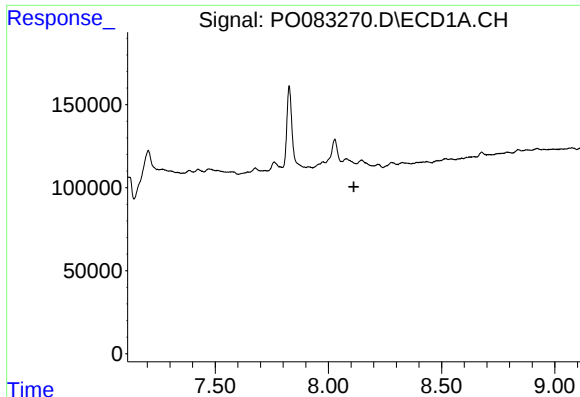
#28 AR-1254-3

R.T.: 7.827 min
Delta R.T.: 0.011 min
Response: 793815
Conc: 184.82 ng/ml



#28 AR-1254-3

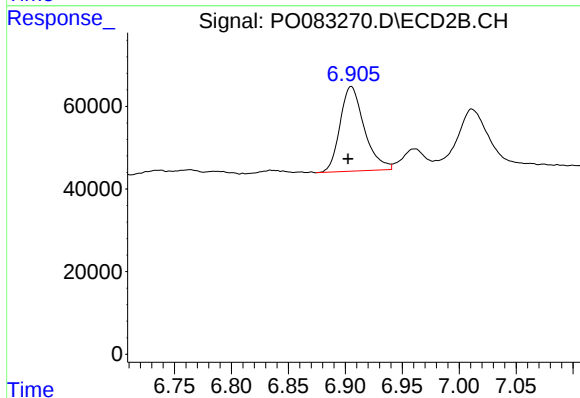
R.T.: 6.633 min
Delta R.T.: -0.029 min
Response: 35258
Conc: 13.79 ng/ml



#29 AR-1254-4

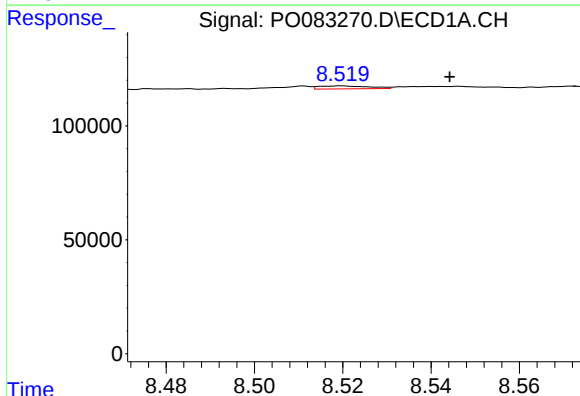
R.T.: 0.000 min
Exp R.T.: 8.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



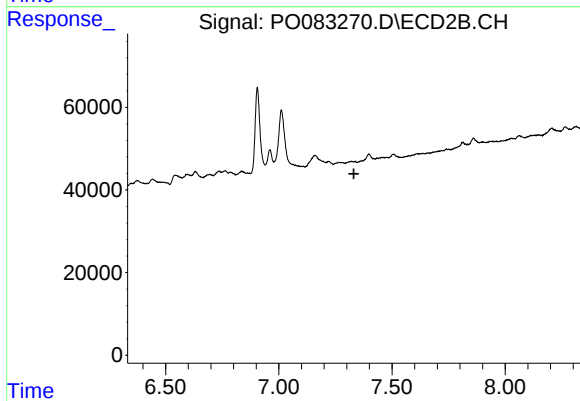
#29 AR-1254-4

R.T.: 6.905 min
Delta R.T.: 0.003 min
Response: 303724
Conc: 166.49 ng/ml



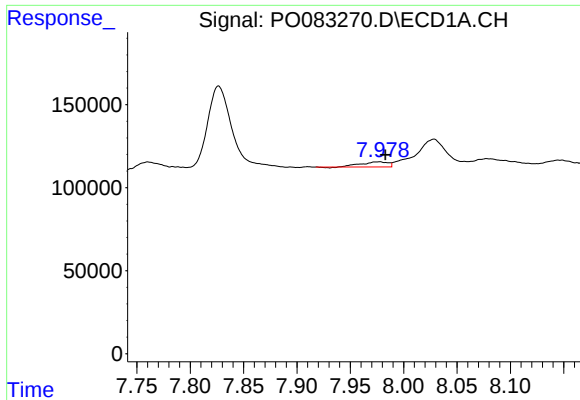
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: -0.025 min
Response: 10415
Conc: 3.25 ng/ml



#30 AR-1254-5

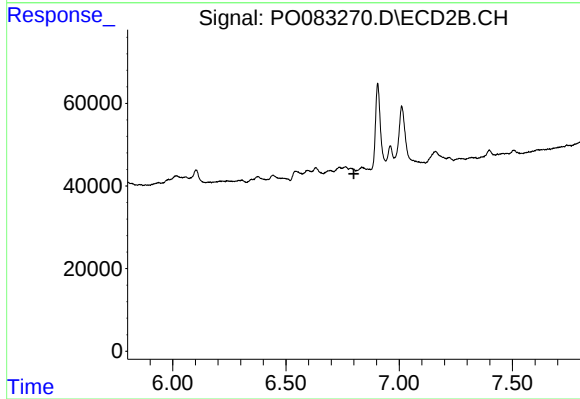
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#31 AR-1260-1

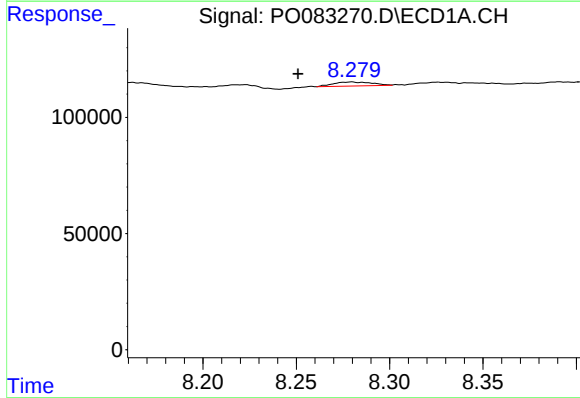
R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 53331
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



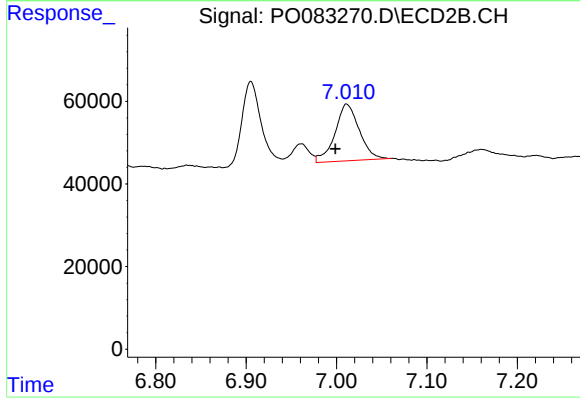
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



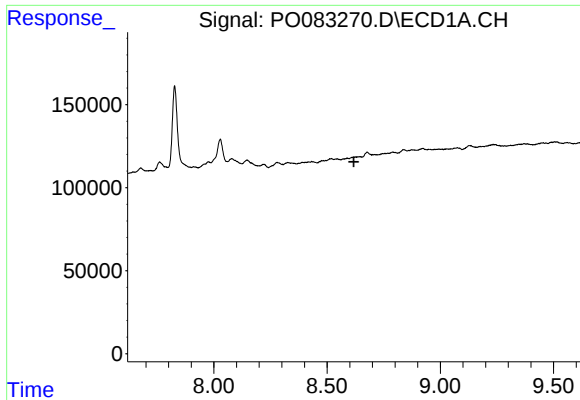
#32 AR-1260-2

R.T.: 8.280 min
Delta R.T.: 0.029 min
Response: 25352
Conc: 6.75 ng/ml



#32 AR-1260-2

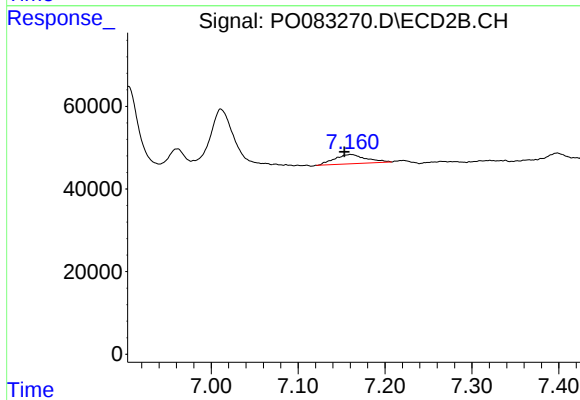
R.T.: 7.011 min
Delta R.T.: 0.013 min
Response: 258824
Conc: 108.02 ng/ml



#33 AR-1260-3

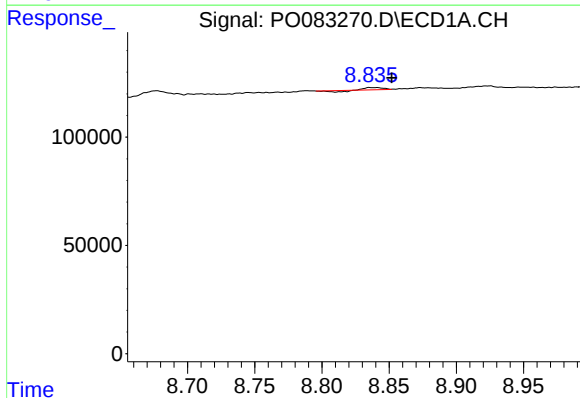
R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



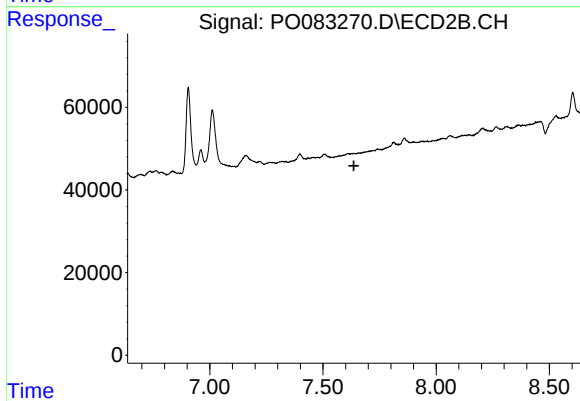
#33 AR-1260-3

R.T.: 7.161 min
Delta R.T.: 0.007 min
Response: 56424
Conc: 27.51 ng/ml



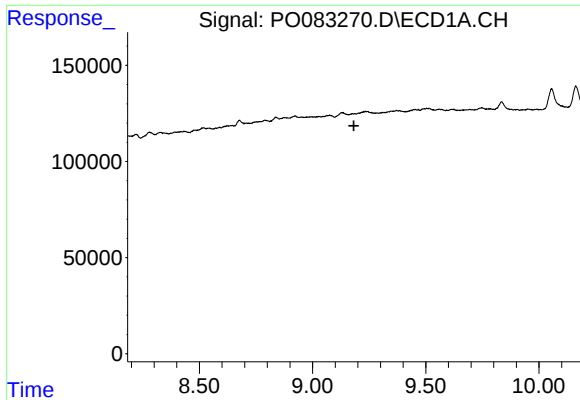
#34 AR-1260-4

R.T.: 8.835 min
Delta R.T.: -0.017 min
Response: 4884
Conc: 1.51 ng/ml



#34 AR-1260-4

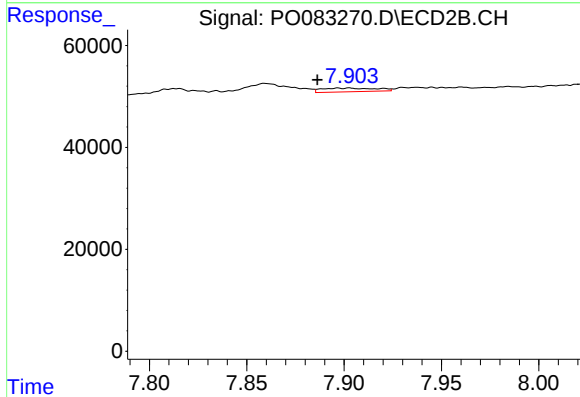
R.T.: 0.000 min
Exp R.T.: 7.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

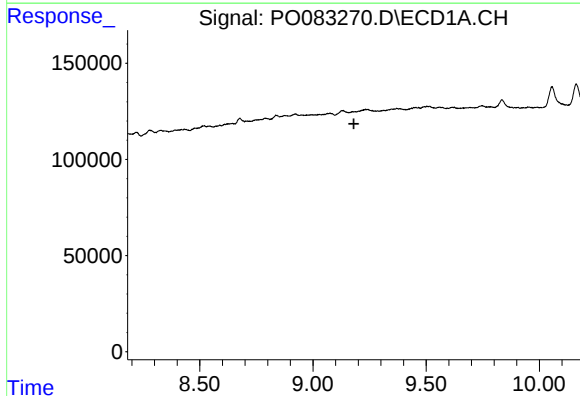
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



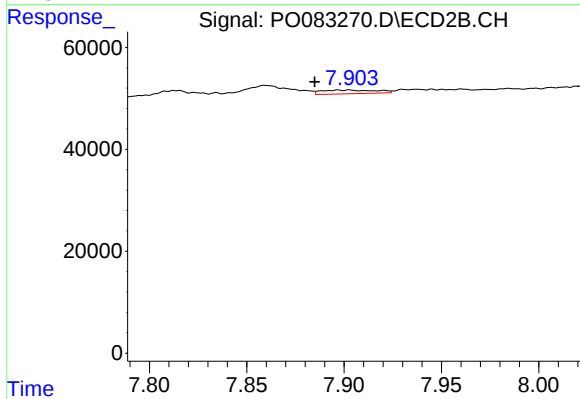
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: 0.016 min
Response: 14021
Conc: 3.14 ng/ml



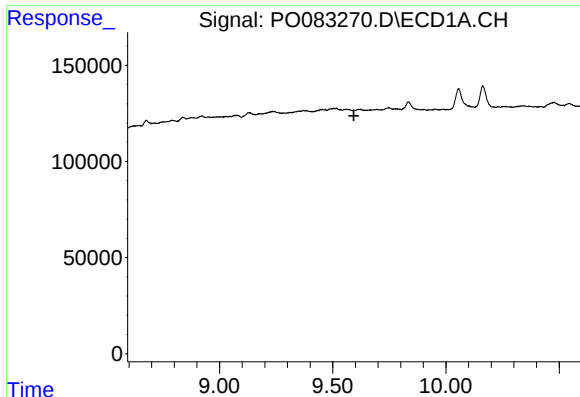
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.



#37 AR-1262-2

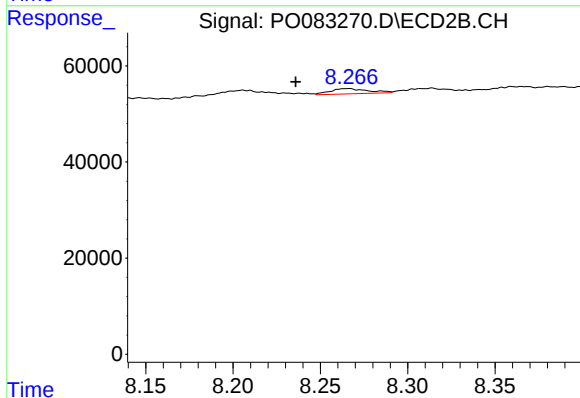
R.T.: 7.903 min
Delta R.T.: 0.018 min
Response: 14021
Conc: 3.10 ng/ml



#39 AR-1262-4

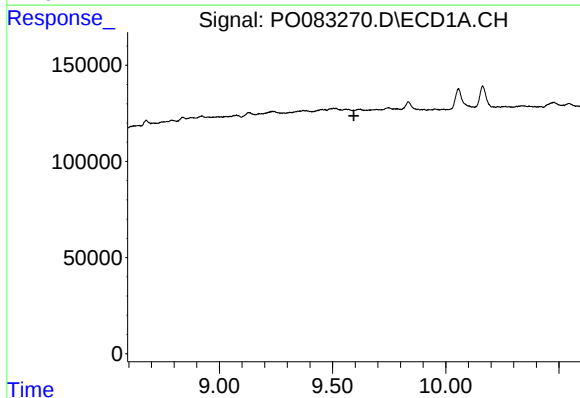
R.T.: 0.000 min
Exp R.T.: 9.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



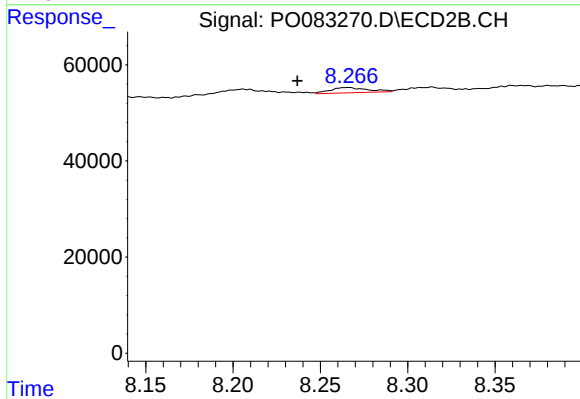
#39 AR-1262-4

R.T.: 8.266 min
Delta R.T.: 0.030 min
Response: 16663
Conc: 5.26 ng/ml



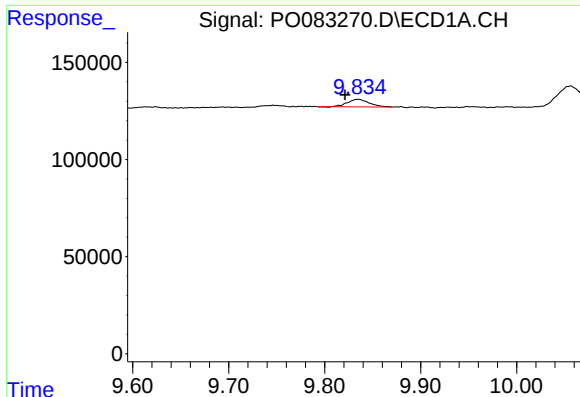
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

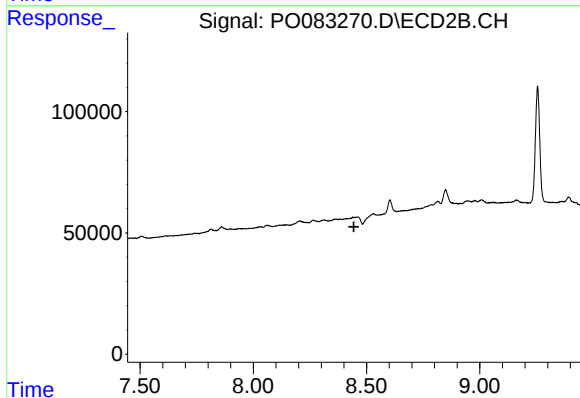
R.T.: 8.266 min
Delta R.T.: 0.029 min
Response: 16663
Conc: 3.47 ng/ml



#43 AR-1268-3

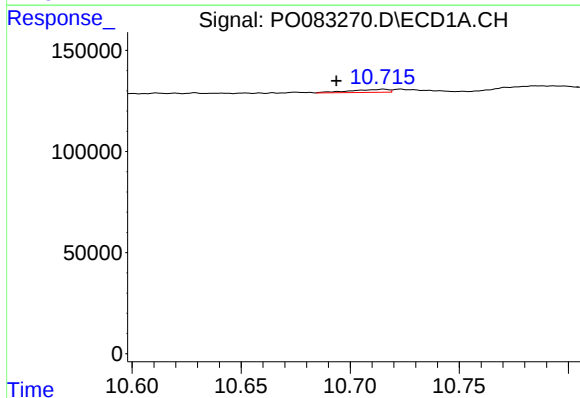
R.T.: 9.834 min
Delta R.T.: 0.013 min
Response: 61816
Conc: 9.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



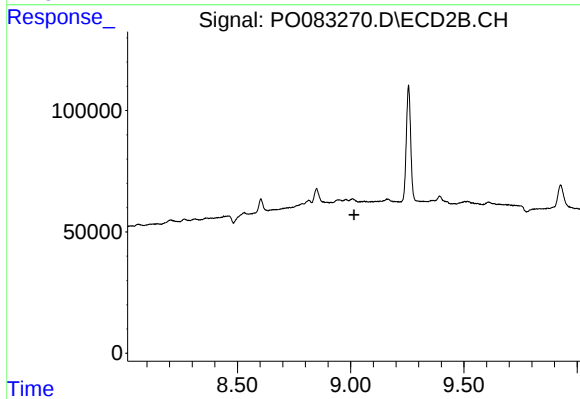
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.715 min
Delta R.T.: 0.022 min
Response: 18148
Conc: 0.81 ng/ml



#45 AR-1268-5

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