

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 12:37
 Operator : AJ\MA
 Sample : M4127-08
 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: Oct 11 16:33:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.990	3.978	867325	440548	10.452	17.410 #
2)	SA Decachlor...	11.112	9.305	711008	293328	11.987	12.417
Target Compounds							
8)	L2 AR-1221-1	5.241	0.000	134631	0	140.978	N.D. #
10)	L2 AR-1221-3	5.448f	0.000	299925	0	140.646	N.D. #
11)	L3 AR-1232-1	5.448f	0.000	299925	0	179.815	N.D. #
20)	L4 AR-1242-5	7.316	6.116	89396	27526	61.240	37.723 #
24)	L5 AR-1248-4	7.269	0.000	49220	0	18.808	N.D. #
25)	L5 AR-1248-5	7.316	0.000	89396	0	35.875	N.D. #
26)	L6 AR-1254-1	7.241	6.116	193937	27526	70.892	19.181 #
27)	L6 AR-1254-2	7.469	0.000	134769	0	33.033	N.D. #
28)	L6 AR-1254-3	7.860	6.696	366738	28491	89.881	14.305 #
29)	L6 AR-1254-4	8.152	6.938	43007	82100	14.340	64.279 #
30)	L6 AR-1254-5	8.584	7.368	149323	96572	45.737	53.367
31)	L7 AR-1260-1	8.023	6.836	72829	26598	23.196	18.475
32)	L7 AR-1260-2	8.289	7.041	239176	95964	64.763	55.582
33)	L7 AR-1260-3	8.656	7.189	46242	43522	18.703	26.613 #
34)	L7 AR-1260-4	8.886	0.000	89077	0	29.835	N.D. #
35)	L7 AR-1260-5	9.225	0.000	62177	0	10.647	N.D. #
36)	L8 AR-1262-1	8.656	7.368	46242	96572	11.761	96.633 #
37)	L8 AR-1262-2	9.225	0.000	62177	0	8.996	N.D. #
38)	L8 AR-1262-3	9.562f	0.000	124144	0	36.527	N.D. #
39)	L8 AR-1262-4	0.000	8.304f	0	4426201	N.D.	1838.764 #
41)	L9 AR-1268-1	9.562f	0.000	124144	0	14.407	N.D. #
42)	L9 AR-1268-2	0.000	8.304f	0	4426201	N.D.	1250.390 #
43)	L9 AR-1268-3	9.884	0.000	48939	0	7.162	N.D. #

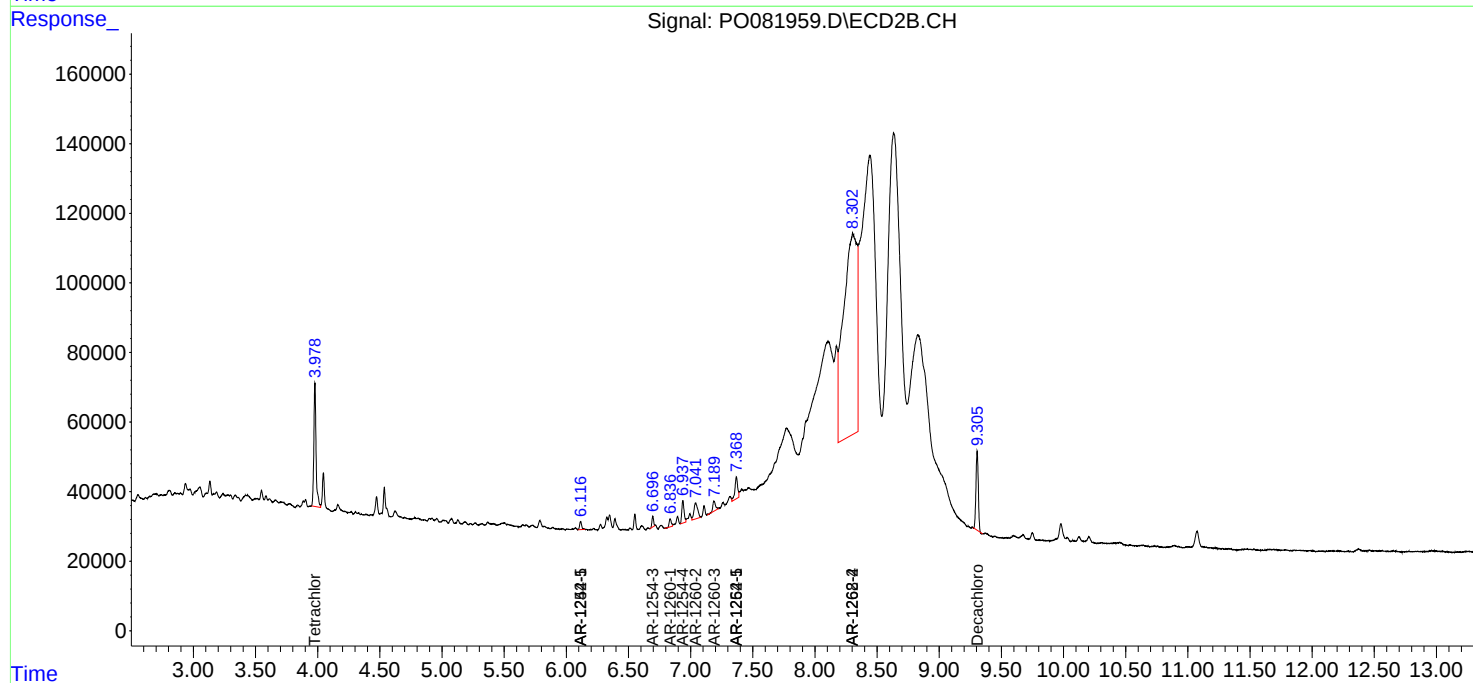
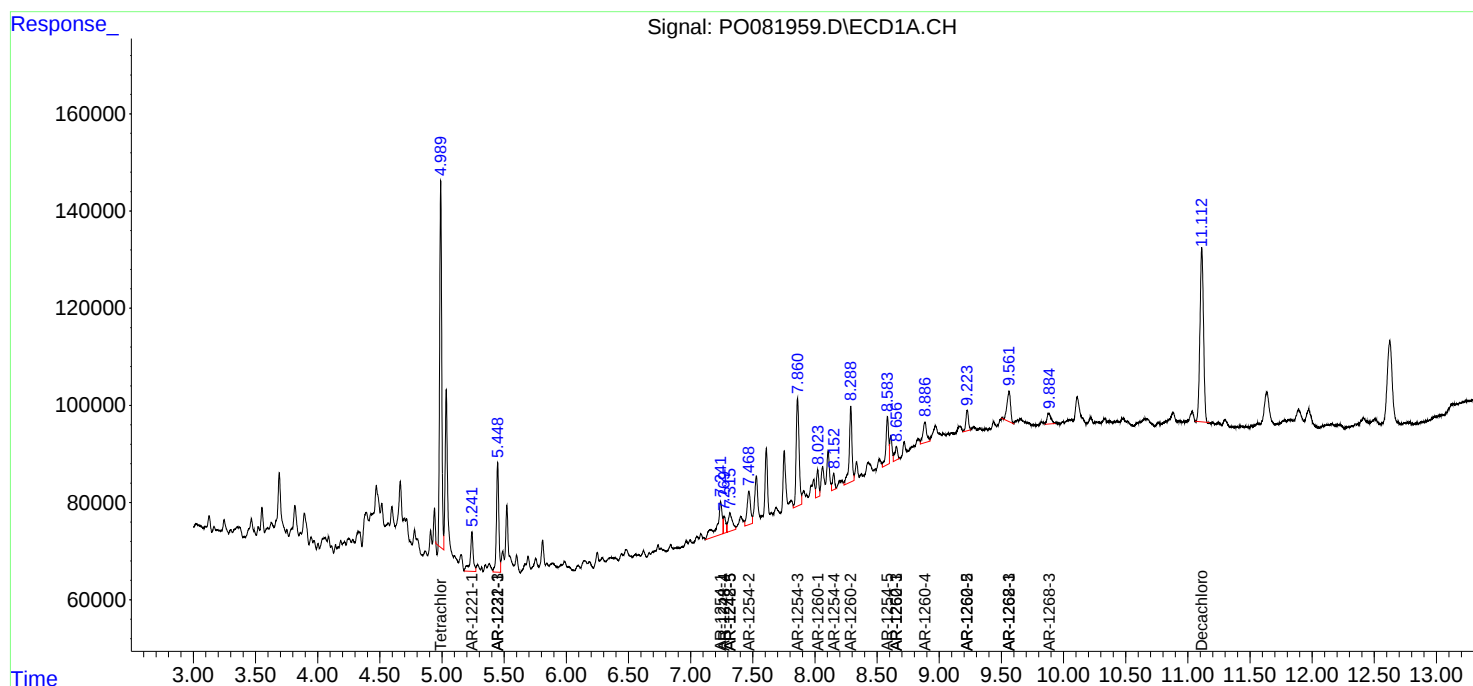
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

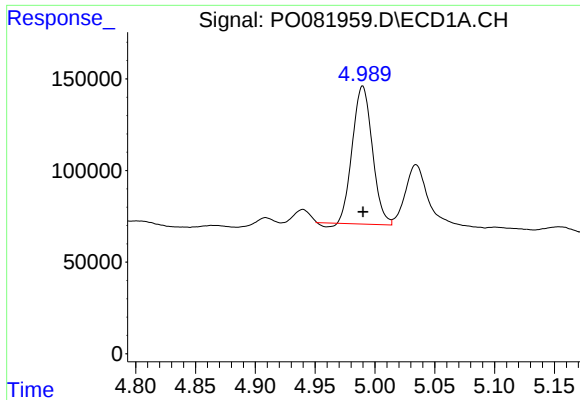
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : PO081959.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 12:37
Operator : AJ\MA
Sample : M4127-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 16:33:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 2021
Response via : Initial Calibration
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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

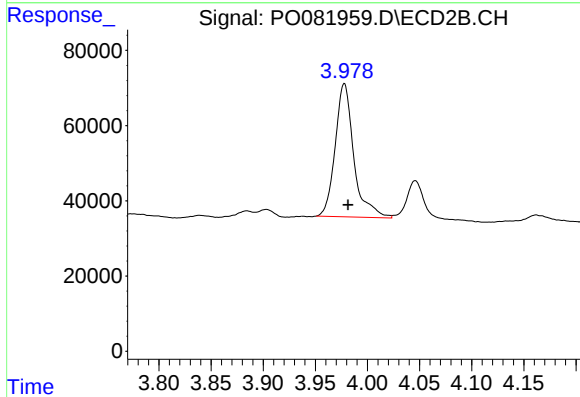




#1 Tetrachloro-m-xylene

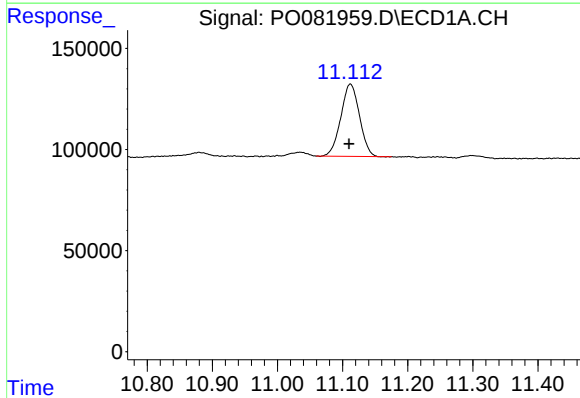
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 867325
Conc: 10.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



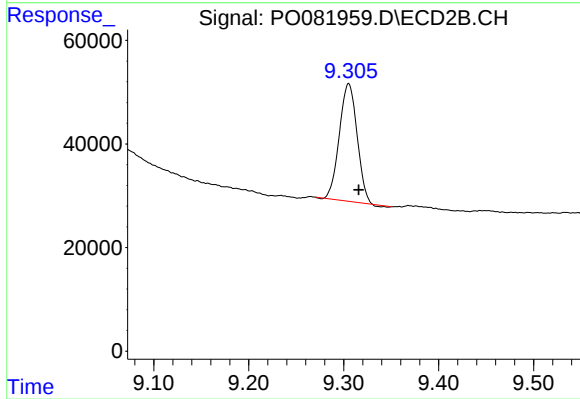
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 440548
Conc: 17.41 ng/ml



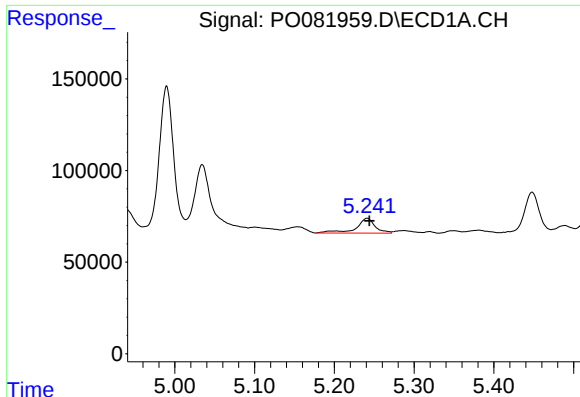
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 711008
Conc: 11.99 ng/ml



#2 Decachlorobiphenyl

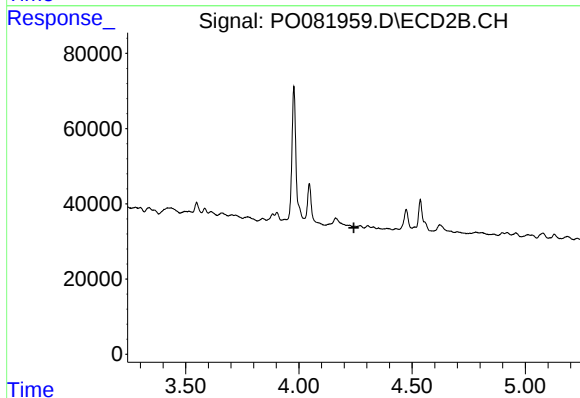
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 293328
Conc: 12.42 ng/ml



#8 AR-1221-1

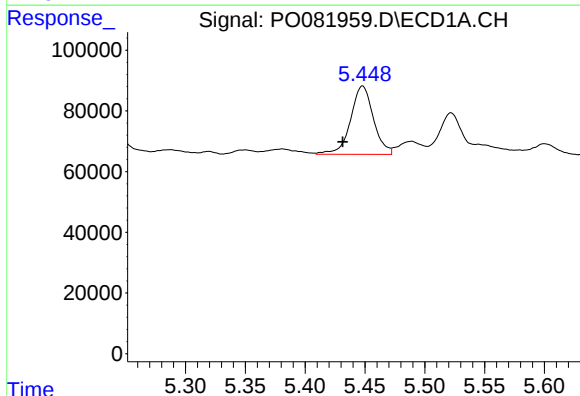
R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 134631
Conc: 140.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



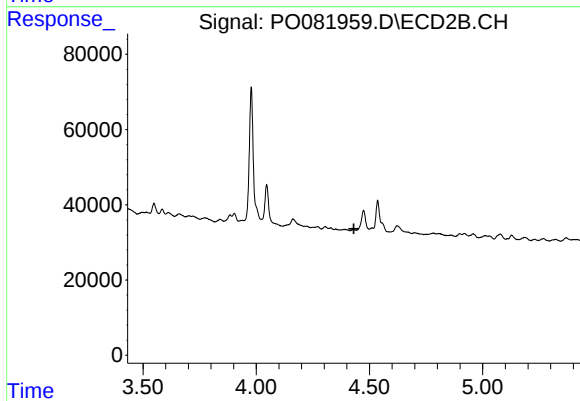
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



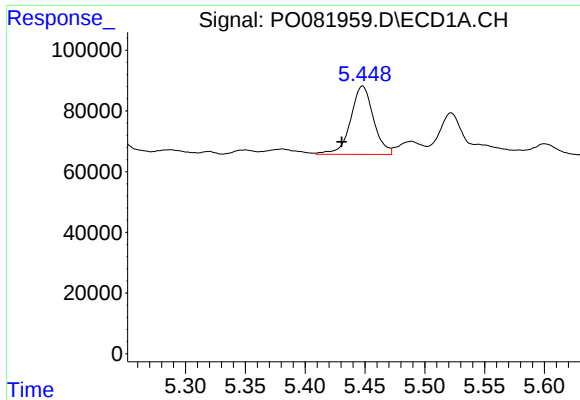
#10 AR-1221-3

R.T.: 5.448 min
Delta R.T.: 0.017 min
Response: 299925
Conc: 140.65 ng/ml



#10 AR-1221-3

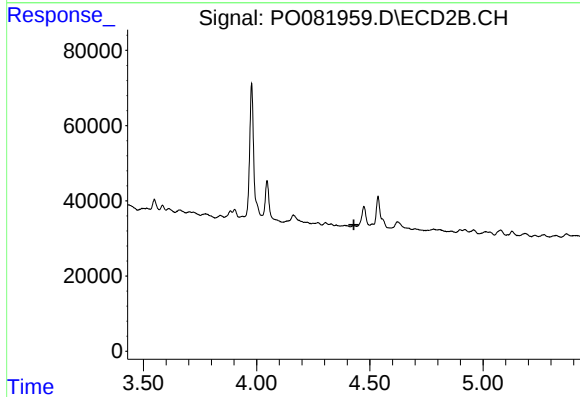
R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



#11 AR-1232-1

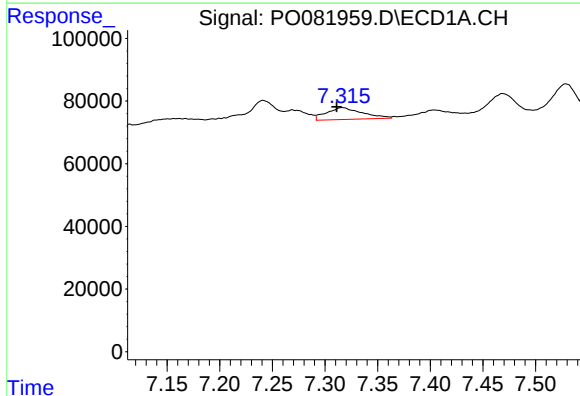
R.T.: 5.448 min
Delta R.T.: 0.017 min
Response: 299925
Conc: 179.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



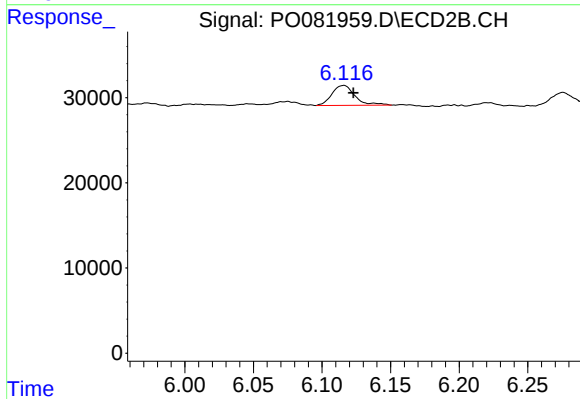
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



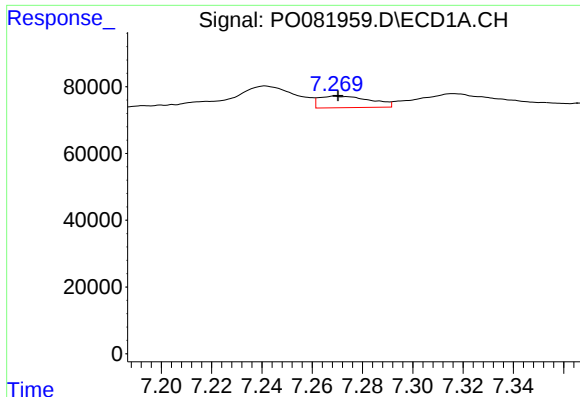
#20 AR-1242-5

R.T.: 7.316 min
Delta R.T.: 0.005 min
Response: 89396
Conc: 61.24 ng/ml



#20 AR-1242-5

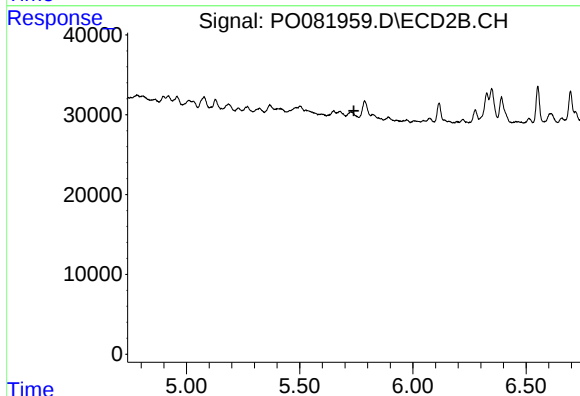
R.T.: 6.116 min
Delta R.T.: -0.007 min
Response: 27526
Conc: 37.72 ng/ml



#24 AR-1248-4

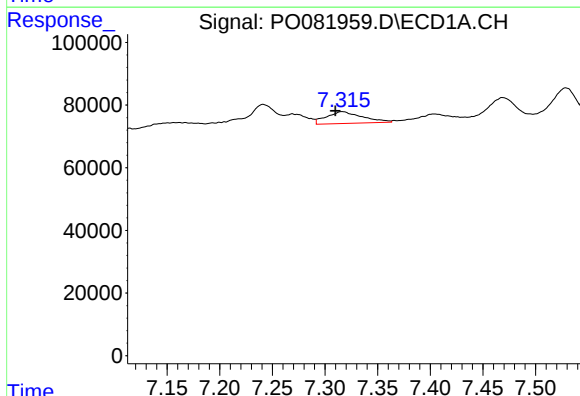
R.T.: 7.269 min
Delta R.T.: -0.001 min
Response: 49220
Conc: 18.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



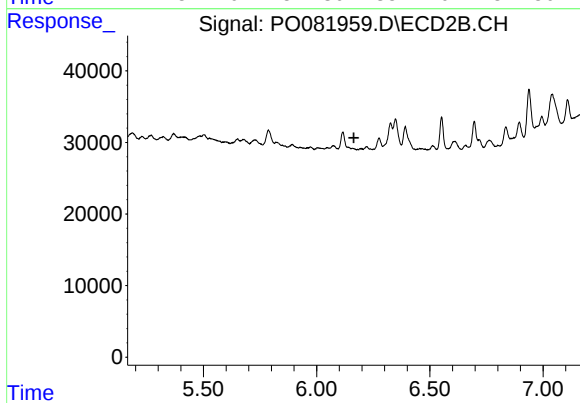
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



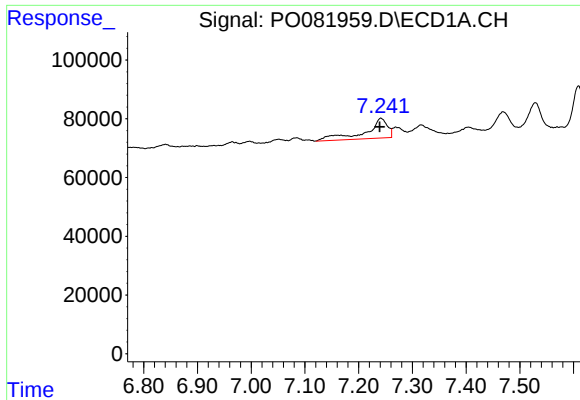
#25 AR-1248-5

R.T.: 7.316 min
Delta R.T.: 0.006 min
Response: 89396
Conc: 35.88 ng/ml



#25 AR-1248-5

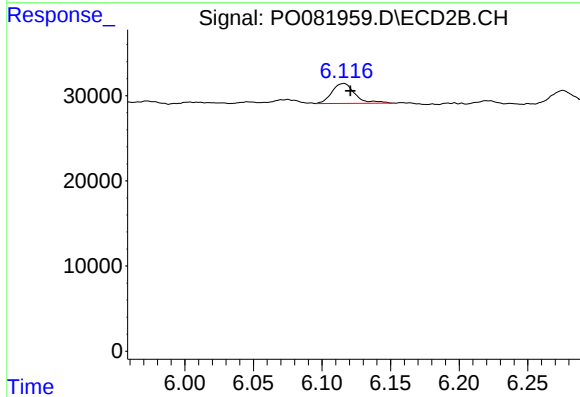
R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#26 AR-1254-1

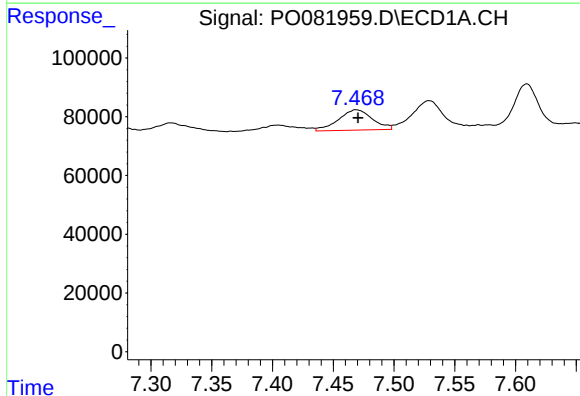
R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 193937
Conc: 70.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



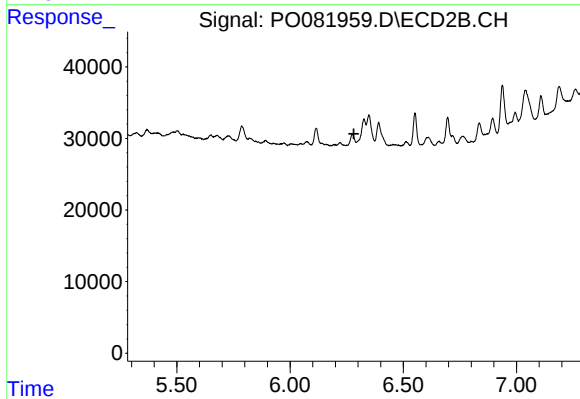
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 27526
Conc: 19.18 ng/ml



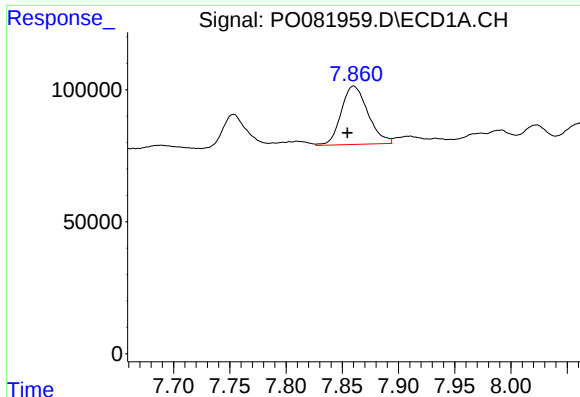
#27 AR-1254-2

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 134769
Conc: 33.03 ng/ml



#27 AR-1254-2

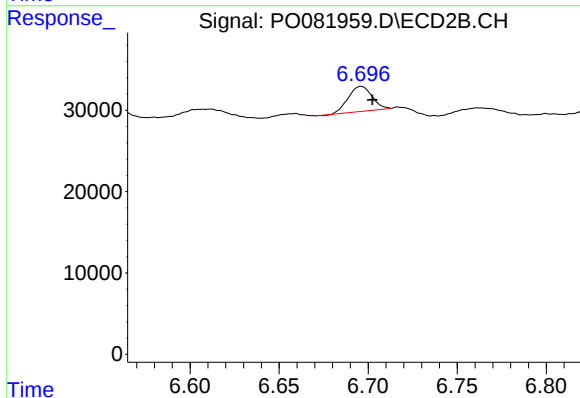
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



#28 AR-1254-3

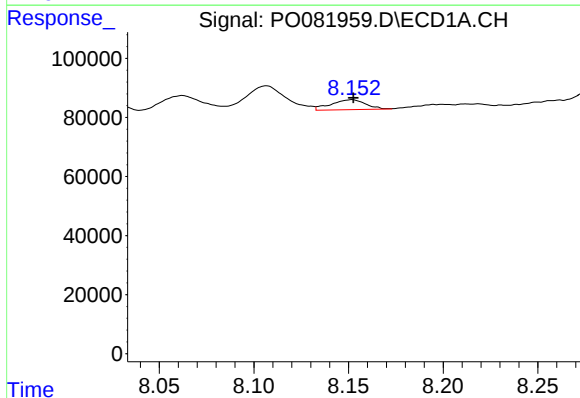
R.T.: 7.860 min
Delta R.T.: 0.006 min
Response: 366738
Conc: 89.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



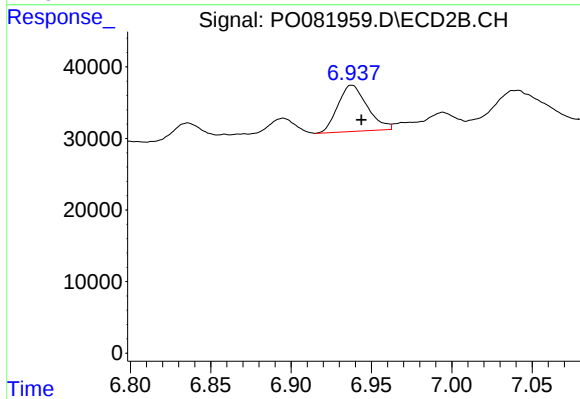
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.006 min
Response: 28491
Conc: 14.30 ng/ml



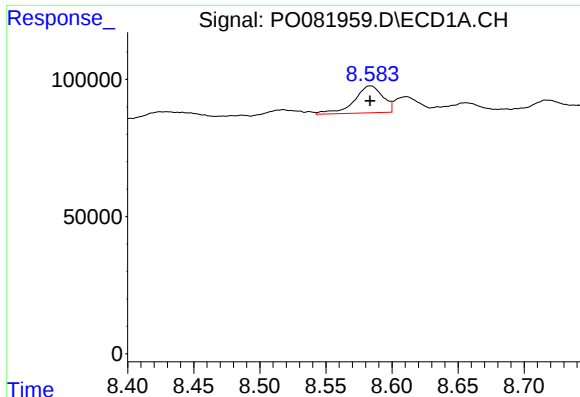
#29 AR-1254-4

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 43007
Conc: 14.34 ng/ml



#29 AR-1254-4

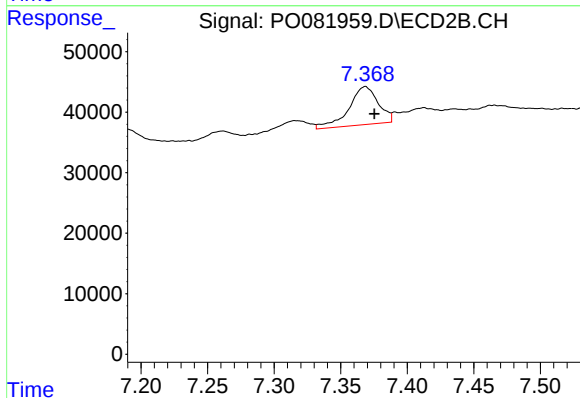
R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 82100
Conc: 64.28 ng/ml



#30 AR-1254-5

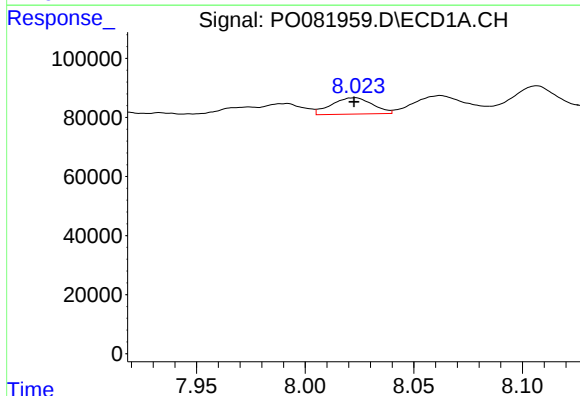
R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 149323
Conc: 45.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



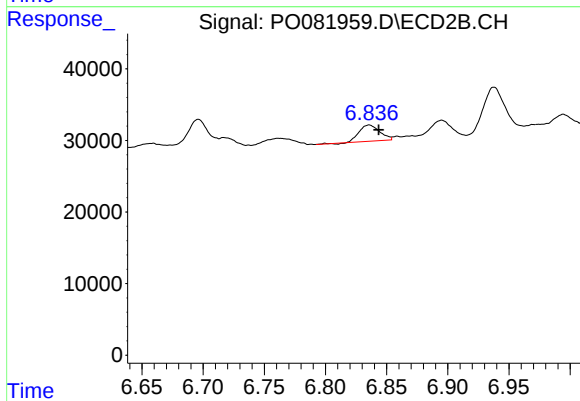
#30 AR-1254-5

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 96572
Conc: 53.37 ng/ml



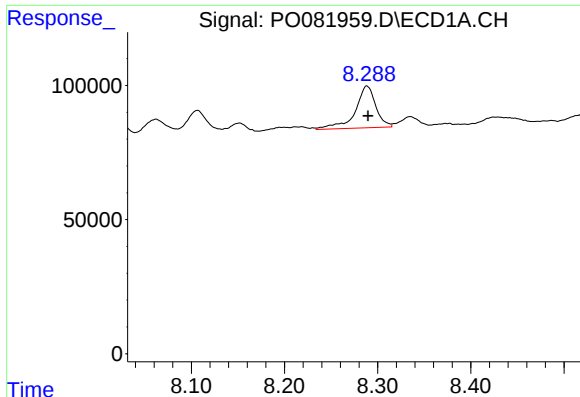
#31 AR-1260-1

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 72829
Conc: 23.20 ng/ml



#31 AR-1260-1

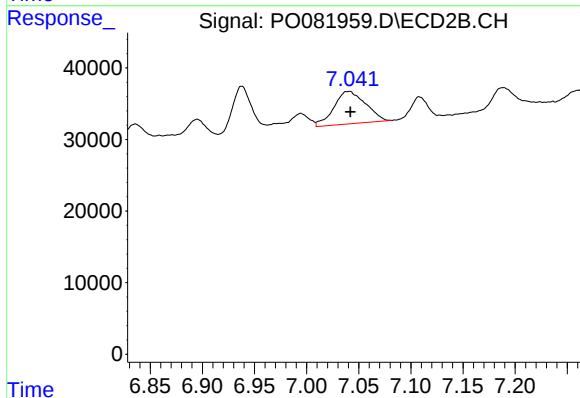
R.T.: 6.836 min
Delta R.T.: -0.008 min
Response: 26598
Conc: 18.48 ng/ml



#32 AR-1260-2

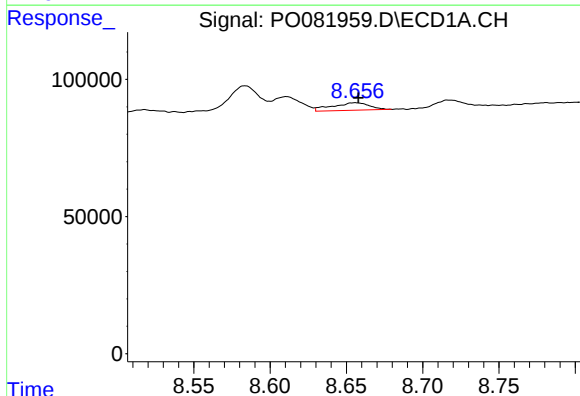
R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 239176
Conc: 64.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



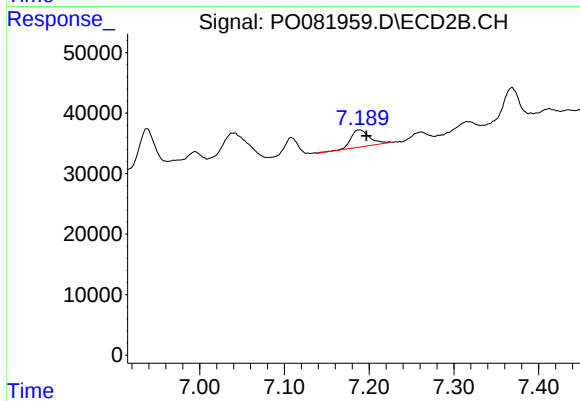
#32 AR-1260-2

R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 95964
Conc: 55.58 ng/ml



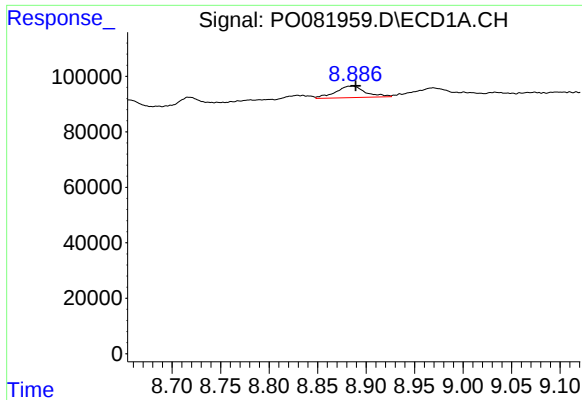
#33 AR-1260-3

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 46242
Conc: 18.70 ng/ml



#33 AR-1260-3

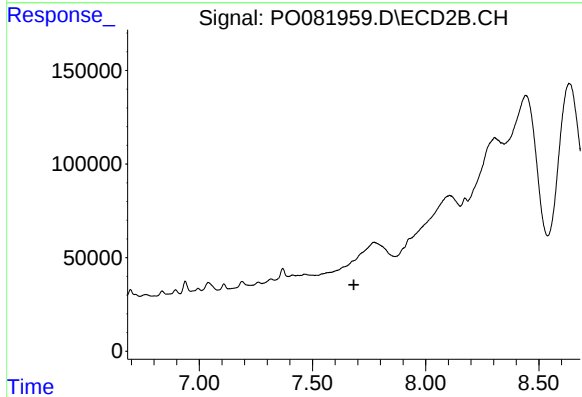
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 43522
Conc: 26.61 ng/ml



#34 AR-1260-4

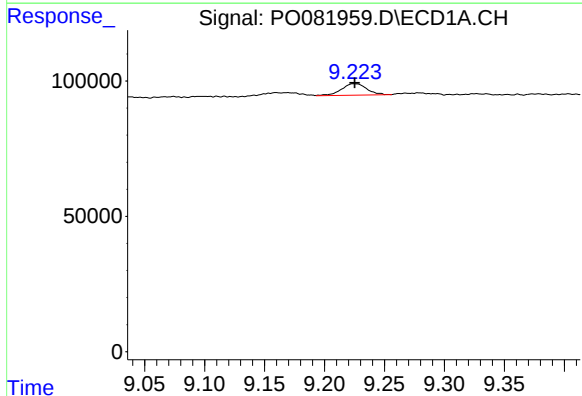
R.T.: 8.886 min
Delta R.T.: -0.003 min
Response: 89077
Conc: 29.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



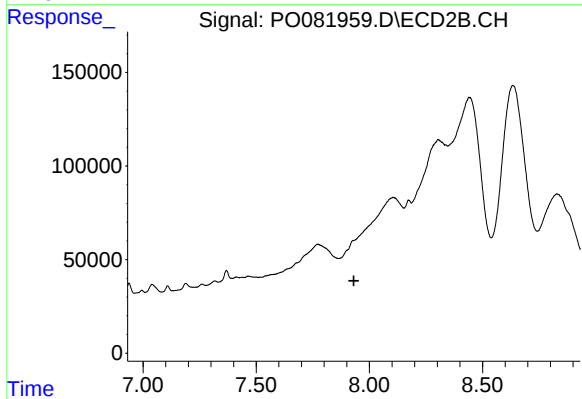
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



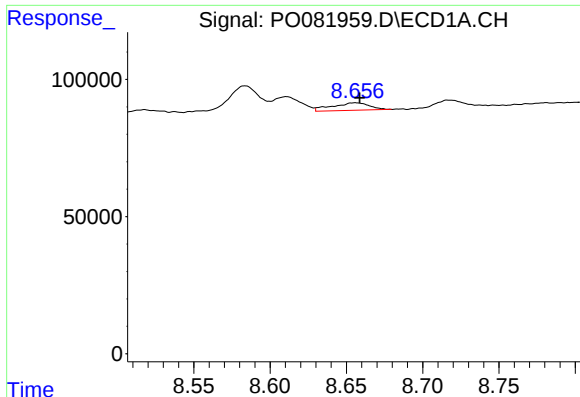
#35 AR-1260-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 62177
Conc: 10.65 ng/ml



#35 AR-1260-5

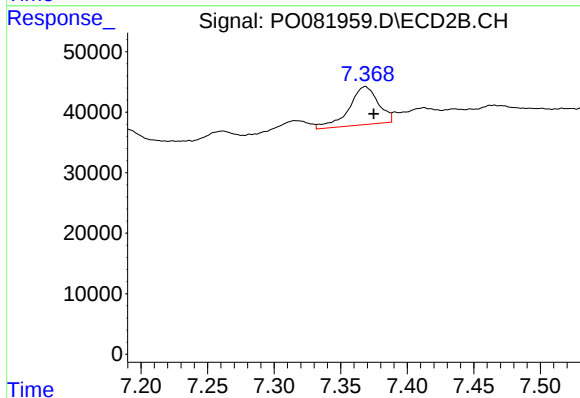
R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



#36 AR-1262-1

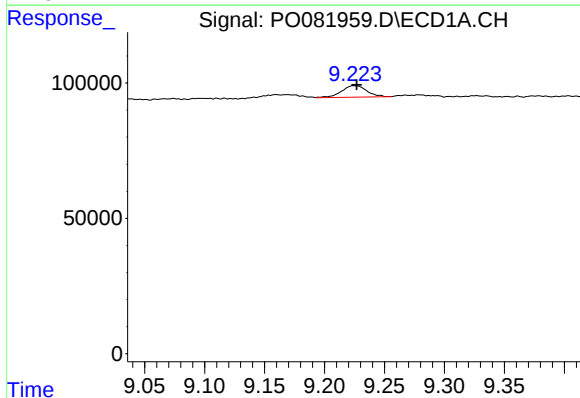
R.T.: 8.656 min
Delta R.T.: -0.003 min
Response: 46242
Conc: 11.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



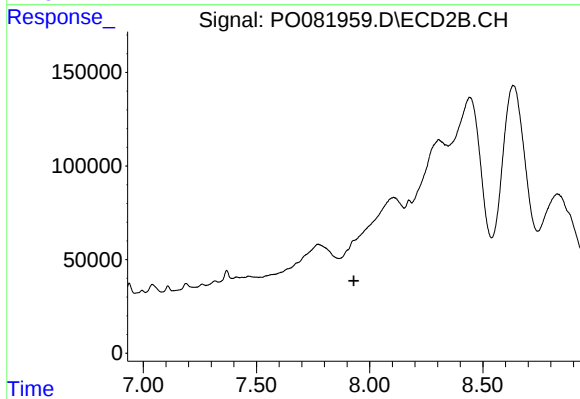
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 96572
Conc: 96.63 ng/ml



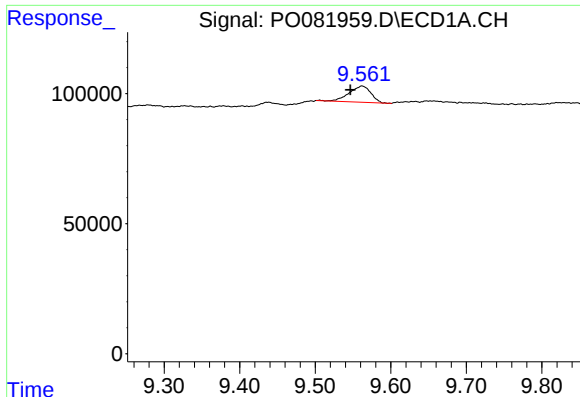
#37 AR-1262-2

R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 62177
Conc: 9.00 ng/ml



#37 AR-1262-2

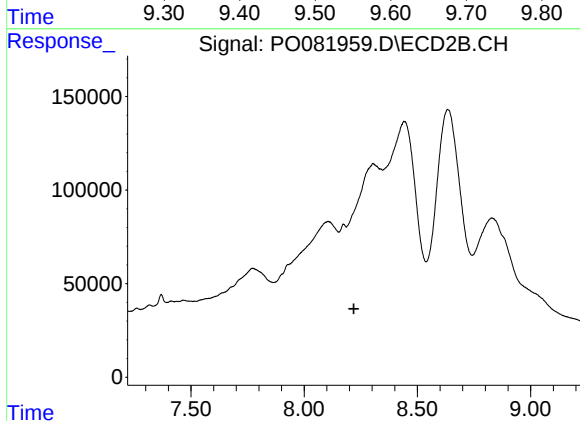
R.T.: 0.000 min
Exp R.T.: 7.930 min
Response: 0
Conc: N.D.



#38 AR-1262-3

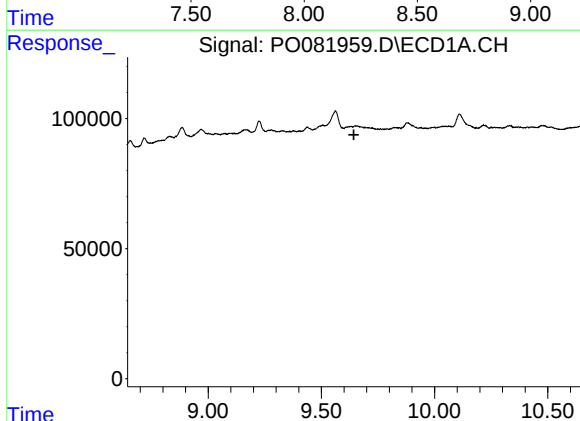
R.T.: 9.562 min
Delta R.T.: 0.015 min
Response: 124144
Conc: 36.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



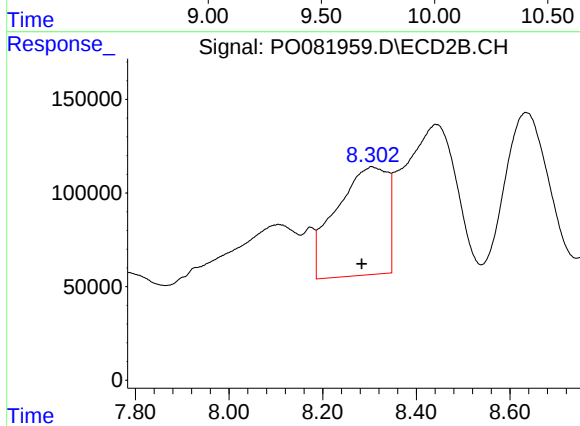
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



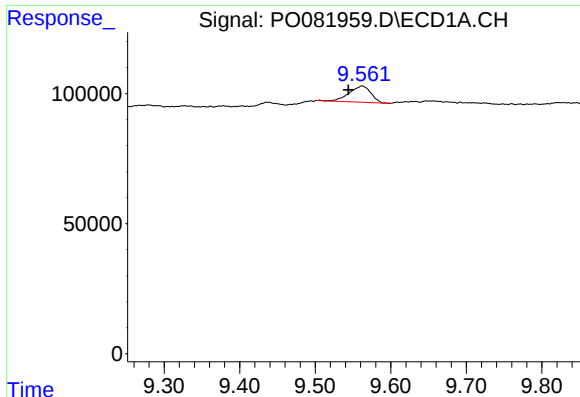
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.644 min
Response: 0
Conc: N.D.



#39 AR-1262-4

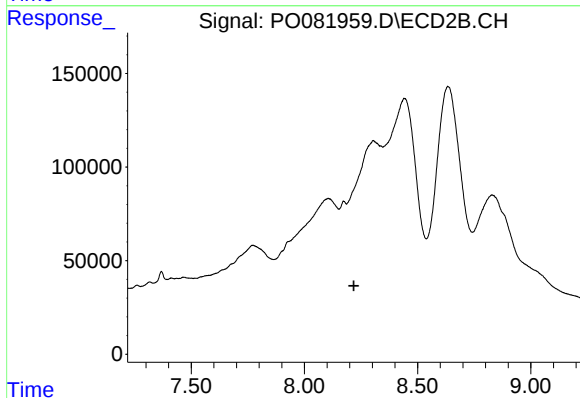
R.T.: 8.304 min
Delta R.T.: 0.020 min
Response: 4426201
Conc: 1838.76 ng/ml



#41 AR-1268-1

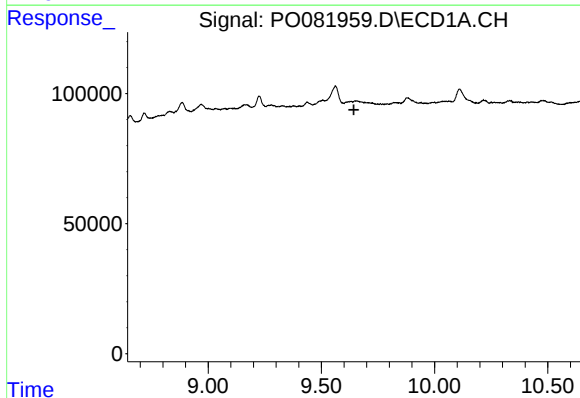
R.T.: 9.562 min
Delta R.T.: 0.018 min
Response: 124144
Conc: 14.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



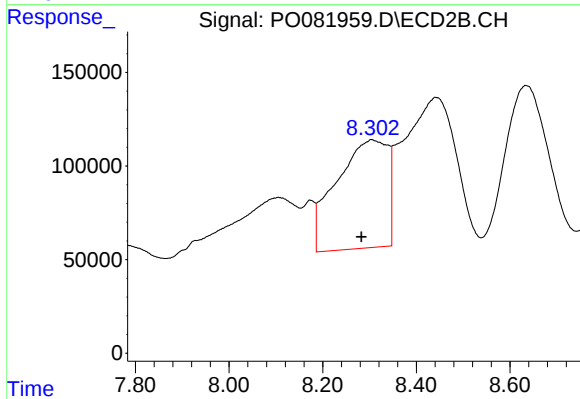
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



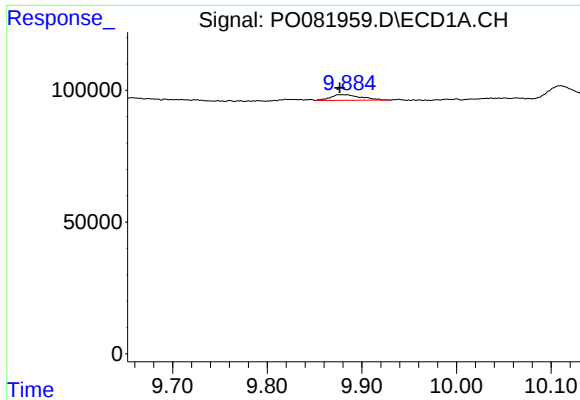
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

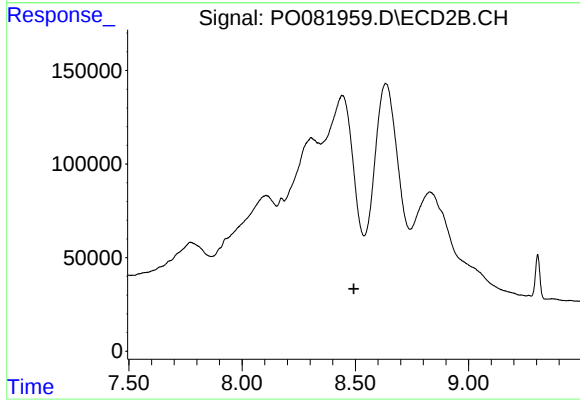
R.T.: 8.304 min
Delta R.T.: 0.021 min
Response: 4426201
Conc: 1250.39 ng/ml



#43 AR-1268-3

R.T.: 9.884 min
Delta R.T.: 0.007 min
Response: 48939
Conc: 7.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.494 min
Response: 0
Conc: N.D.