

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 9:53
 Operator : AJ/MA
 Sample : M1121-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 16:43:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.002	2395659	1260293	22.704	22.404
2)	SA Decachlor...	10.943	9.255	1853914	965681	18.267	17.588
Target Compounds							
20)	L4 AR-1242-5	7.234	6.112	158543	177752	63.002	101.524 #
24)	L5 AR-1248-4	7.197	0.000	212873	0	47.735	N.D. #
25)	L5 AR-1248-5	7.234	6.154	158543	126944	37.622	53.995 #
26)	L6 AR-1254-1	7.164	6.112	272260	177752	61.904	49.211
27)	L6 AR-1254-2	7.397	6.269	107013	148599	15.712	47.681 #
28)	L6 AR-1254-3	7.780	6.686	163183	162181	23.264	33.072 #
29)	L6 AR-1254-4	8.074	6.924	418094	72245	68.939	20.833 #
30)	L6 AR-1254-5	8.503	7.349	83332	121415	14.345	26.827 #
31)	L7 AR-1260-1	0.000	6.822	0	130924	N.D.	41.038 #
32)	L7 AR-1260-2	8.210	7.019	135735	80254	19.955	18.879
33)	L7 AR-1260-3	8.577	7.171	68909	49521	12.022	13.743
34)	L7 AR-1260-4	8.807	7.649	201686	46995	36.863	15.008 #
35)	L7 AR-1260-5	9.135	7.896	92906	56141	7.436	7.063
36)	L8 AR-1262-1	8.577	7.349	68909	121415	7.739	47.715 #
37)	L8 AR-1262-2	9.135	7.896	92906	56141	6.068	6.106
38)	L8 AR-1262-3	9.442	8.182	187155	115180	18.686	29.128 #
39)	L8 AR-1262-4	9.539	8.245	140583	115752	18.877	17.471
40)	L8 AR-1262-5	0.000	8.738	0	25663	N.D.	8.312 #
41)	L9 AR-1268-1	9.442	8.182	187155	115180	10.017	10.289
42)	L9 AR-1268-2	9.539	8.245	140583	115752	8.811	12.099 #
43)	L9 AR-1268-3	9.763	8.451	112755	72478	7.939	8.723
44)	L9 AR-1268-4	0.000	8.738	0	25663	N.D.	7.398 #
45)	L9 AR-1268-5	10.612	9.015	305861	167201	7.319	7.061

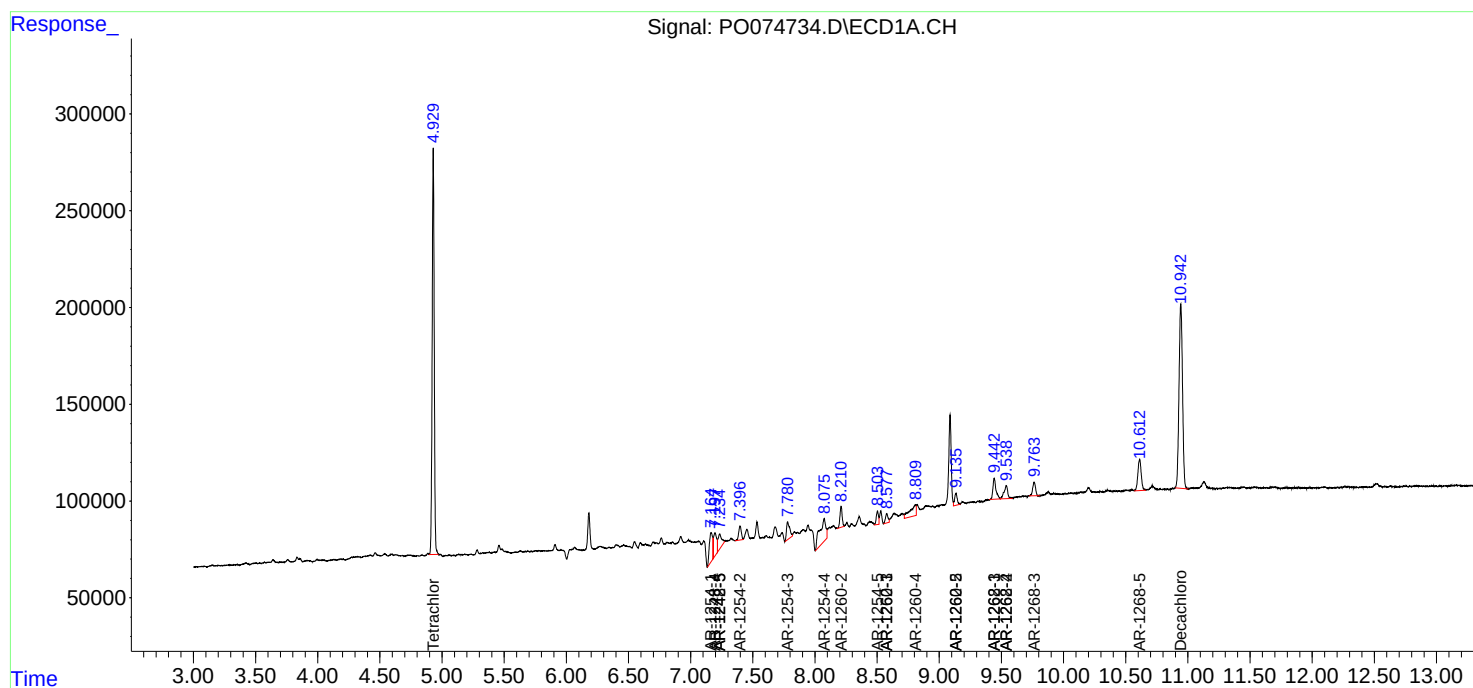
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

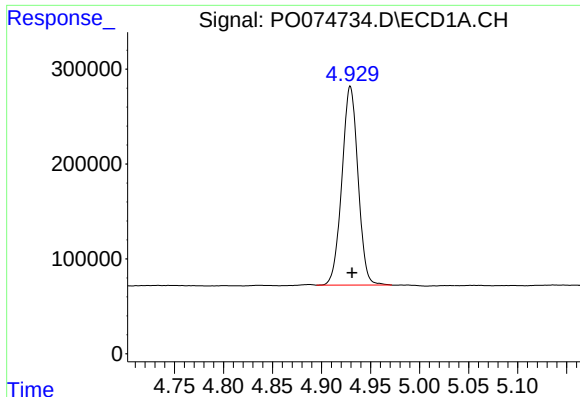
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011521\
Data File : PO074734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 9:53
Operator : AJ/MA
Sample : M1121-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 16:43:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

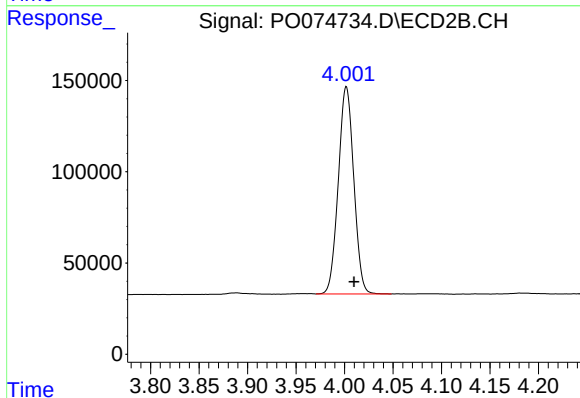




#1 Tetrachloro-m-xylene

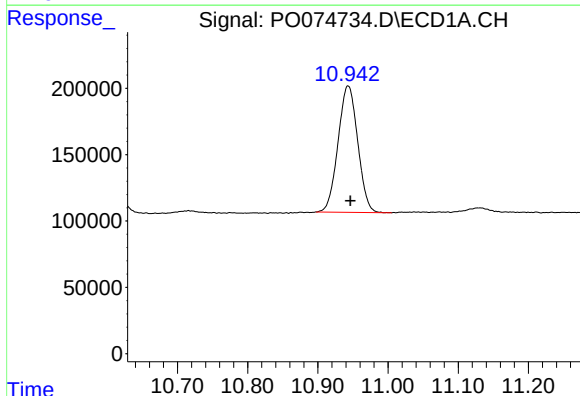
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2395659
Conc: 22.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



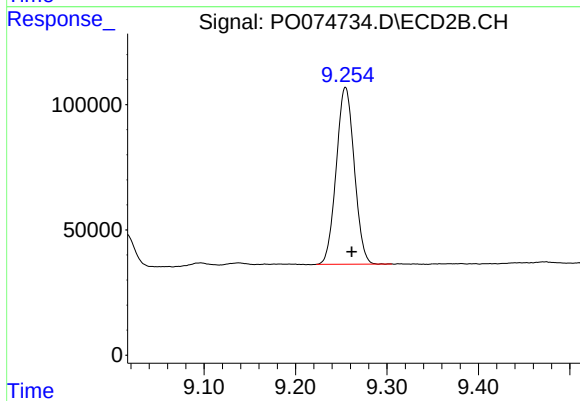
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1260293
Conc: 22.40 ng/ml



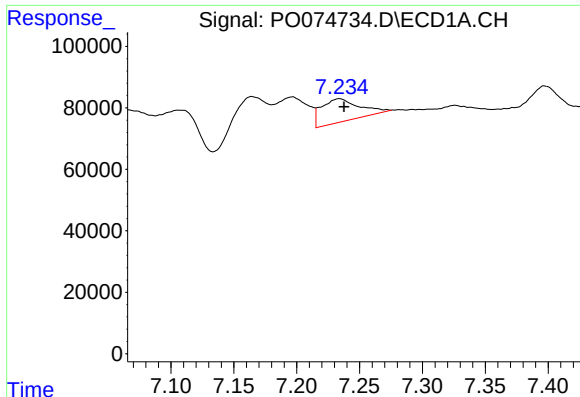
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 1853914
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

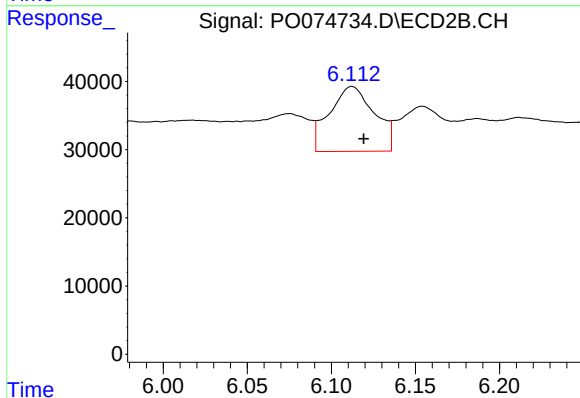
R.T.: 9.255 min
Delta R.T.: -0.007 min
Response: 965681
Conc: 17.59 ng/ml



#20 AR-1242-5

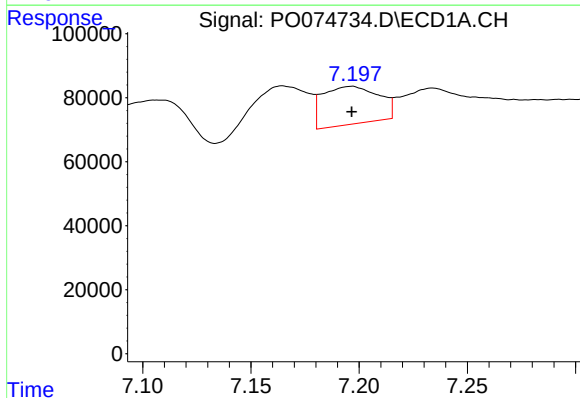
R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 158543
Conc: 63.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



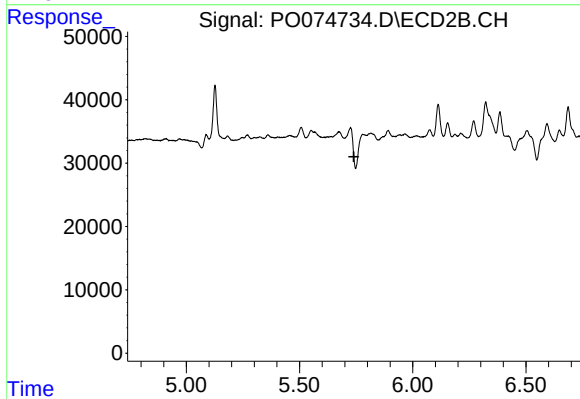
#20 AR-1242-5

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 177752
Conc: 101.52 ng/ml



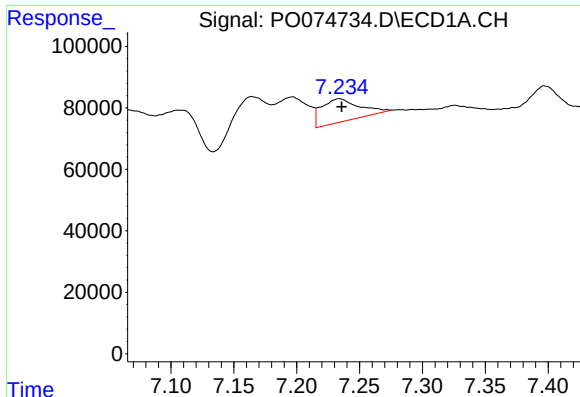
#24 AR-1248-4

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 212873
Conc: 47.73 ng/ml



#24 AR-1248-4

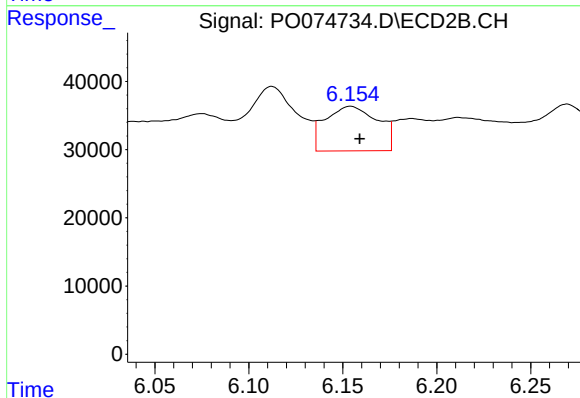
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#25 AR-1248-5

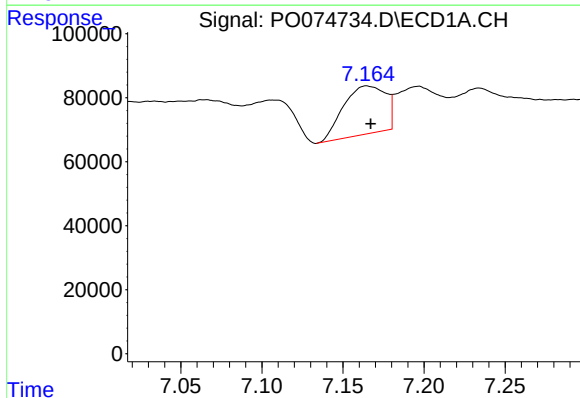
R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 158543
Conc: 37.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



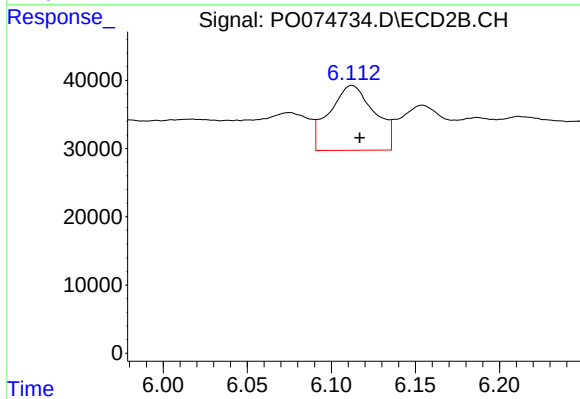
#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 126944
Conc: 54.00 ng/ml



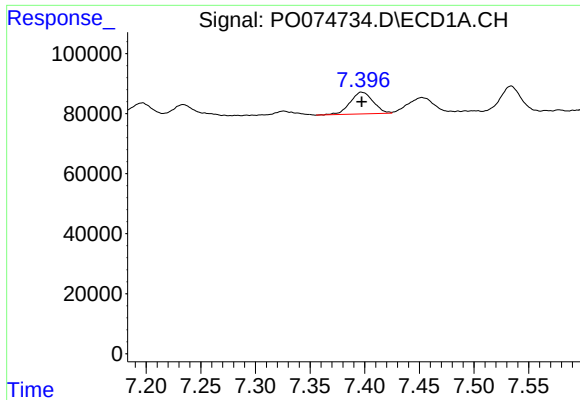
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 272260
Conc: 61.90 ng/ml



#26 AR-1254-1

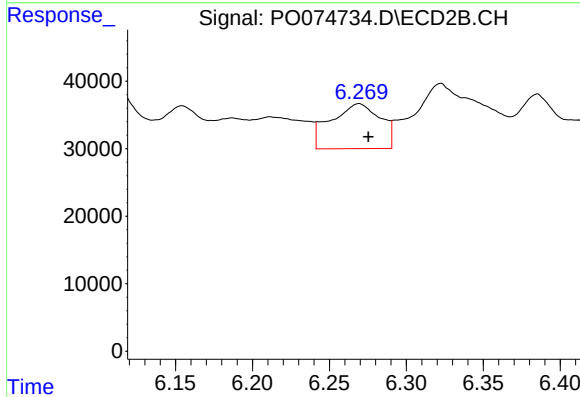
R.T.: 6.112 min
Delta R.T.: -0.005 min
Response: 177752
Conc: 49.21 ng/ml



#27 AR-1254-2

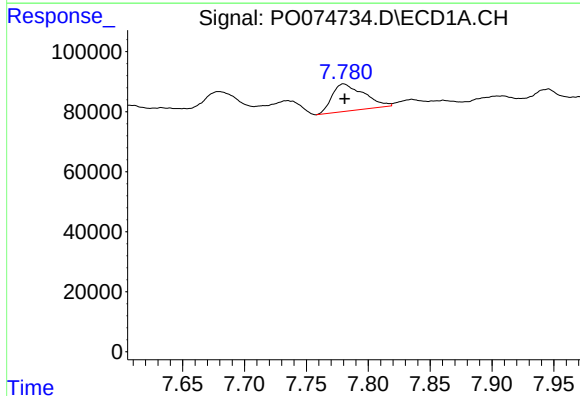
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 107013
Conc: 15.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



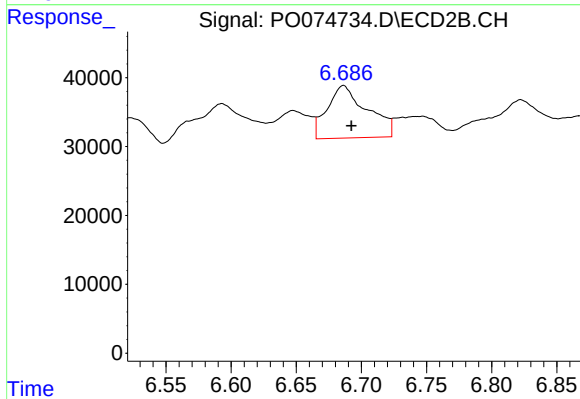
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.006 min
Response: 148599
Conc: 47.68 ng/ml



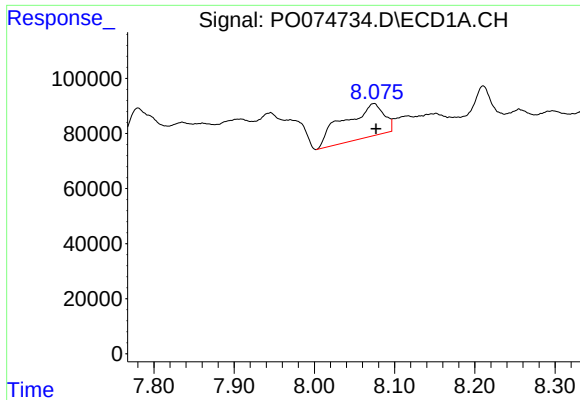
#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 163183
Conc: 23.26 ng/ml



#28 AR-1254-3

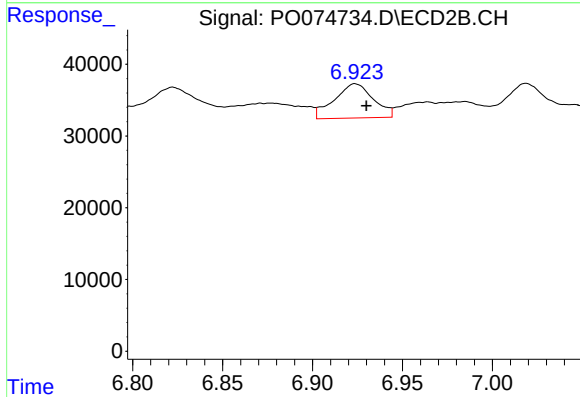
R.T.: 6.686 min
Delta R.T.: -0.006 min
Response: 162181
Conc: 33.07 ng/ml



#29 AR-1254-4

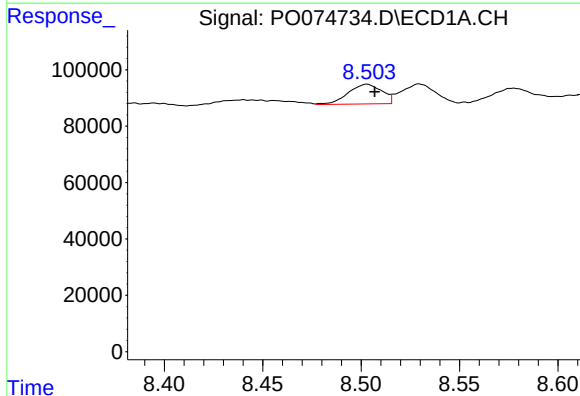
R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 418094
Conc: 68.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



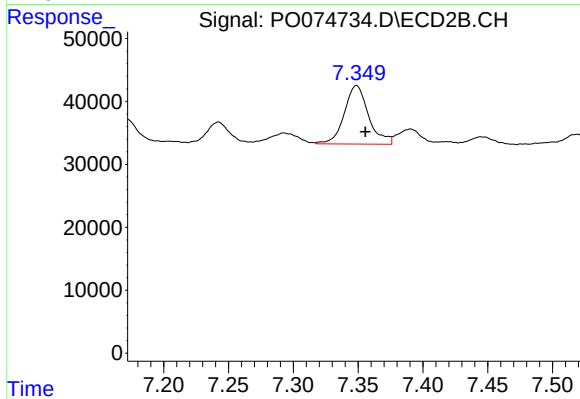
#29 AR-1254-4

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 72245
Conc: 20.83 ng/ml



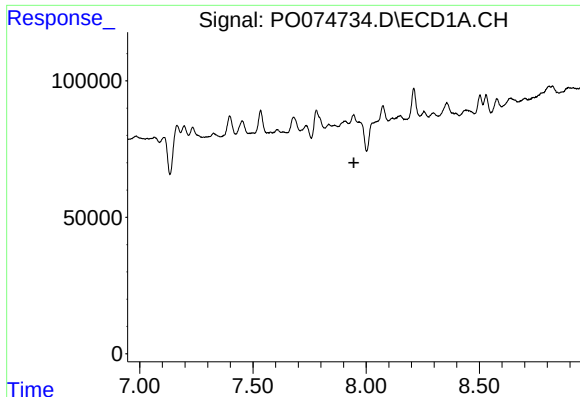
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 83332
Conc: 14.35 ng/ml



#30 AR-1254-5

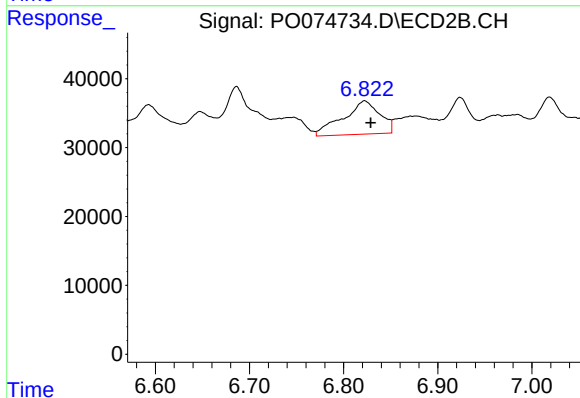
R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 121415
Conc: 26.83 ng/ml



#31 AR-1260-1

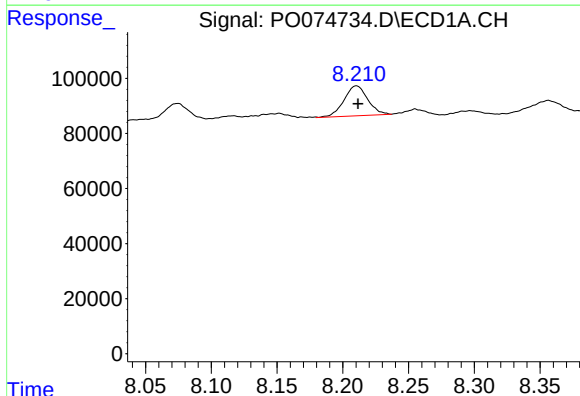
R.T.: 0.000 min
Exp R.T.: 7.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



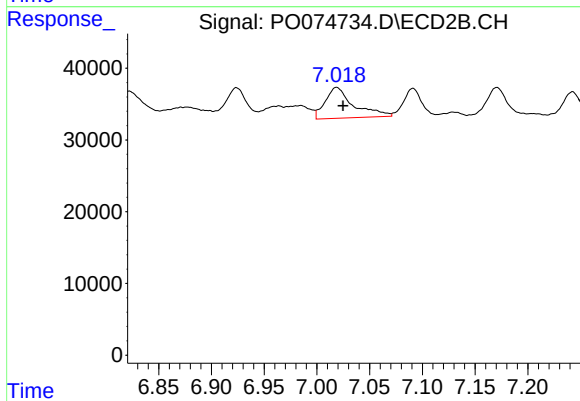
#31 AR-1260-1

R.T.: 6.822 min
Delta R.T.: -0.006 min
Response: 130924
Conc: 41.04 ng/ml



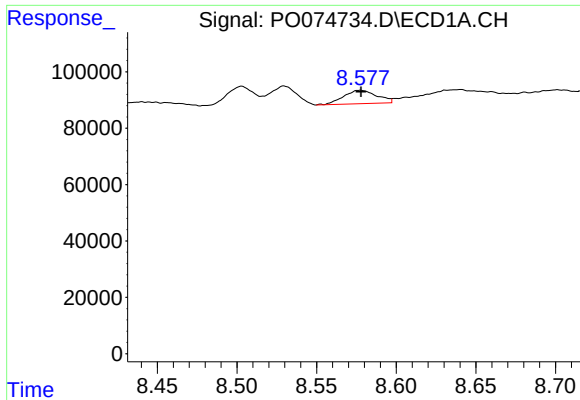
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 135735
Conc: 19.95 ng/ml



#32 AR-1260-2

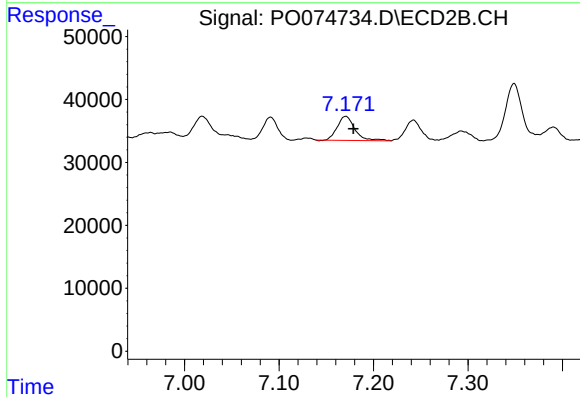
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 80254
Conc: 18.88 ng/ml



#33 AR-1260-3

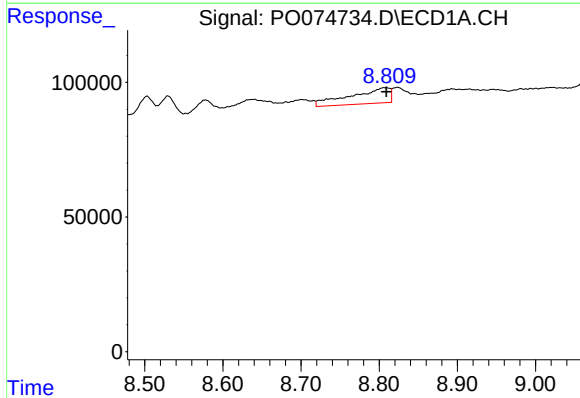
R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 68909
Conc: 12.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



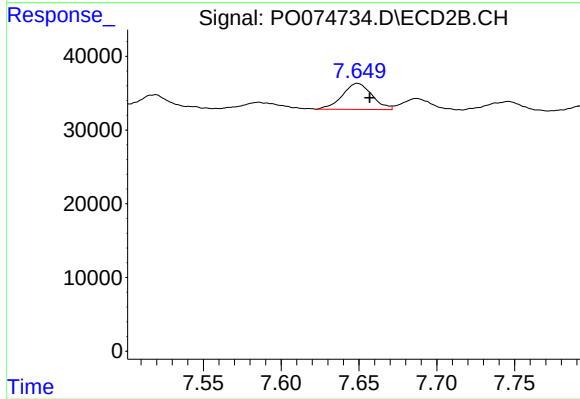
#33 AR-1260-3

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 49521
Conc: 13.74 ng/ml



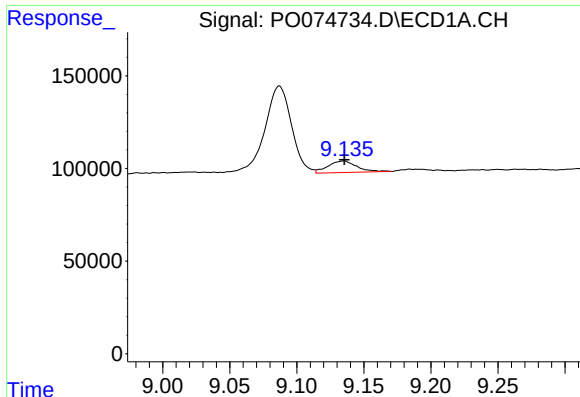
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.002 min
Response: 201686
Conc: 36.86 ng/ml



#34 AR-1260-4

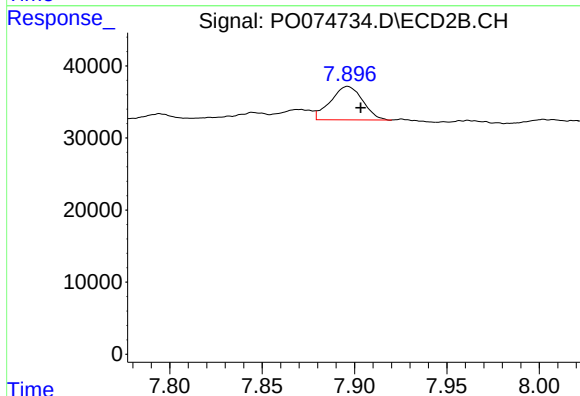
R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 46995
Conc: 15.01 ng/ml



#35 AR-1260-5

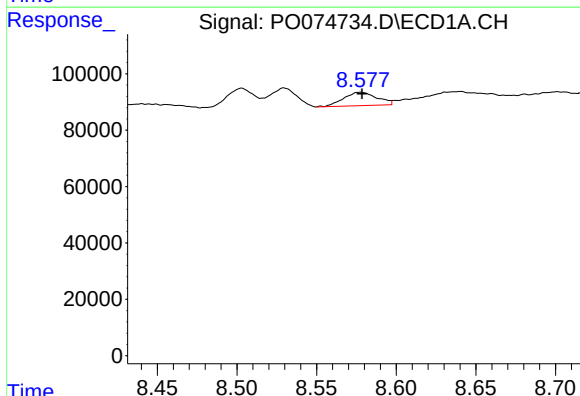
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 92906
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



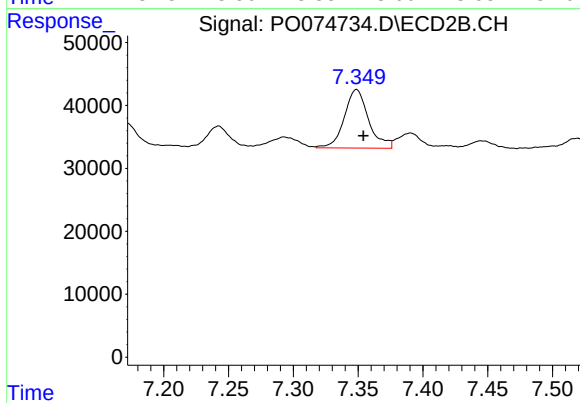
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 56141
Conc: 7.06 ng/ml



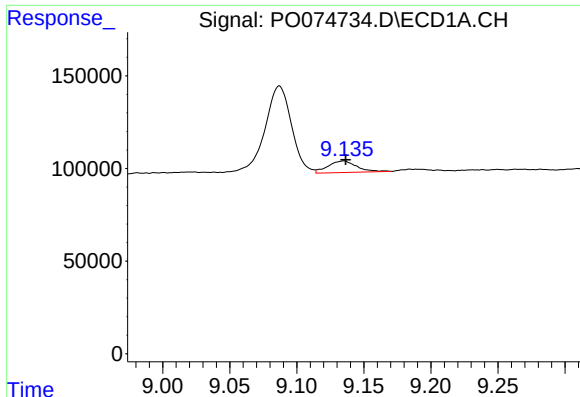
#36 AR-1262-1

R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 68909
Conc: 7.74 ng/ml



#36 AR-1262-1

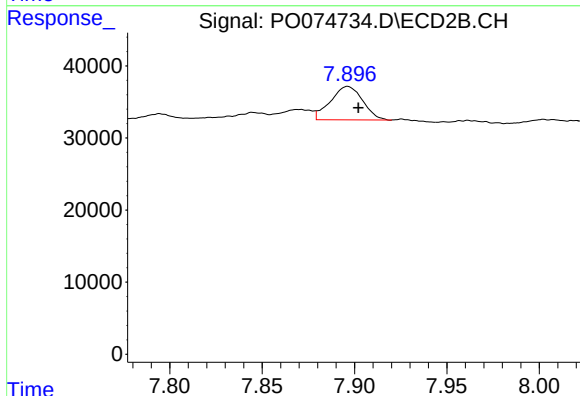
R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 121415
Conc: 47.72 ng/ml



#37 AR-1262-2

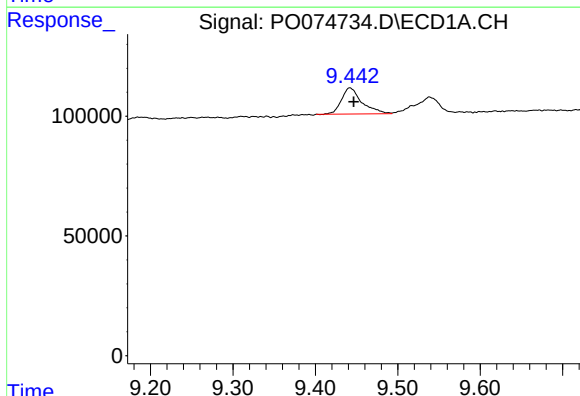
R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 92906
Conc: 6.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



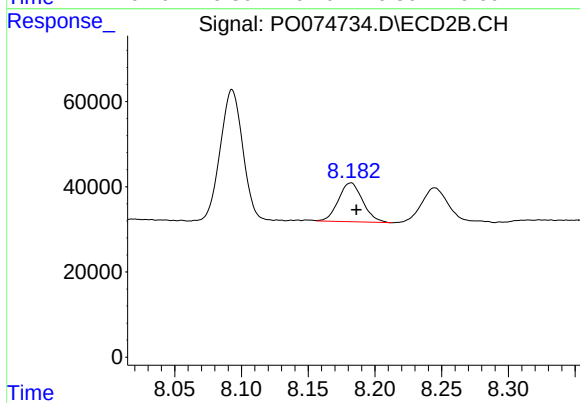
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 56141
Conc: 6.11 ng/ml



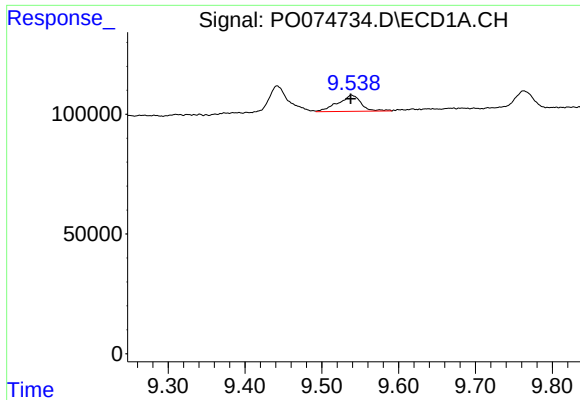
#38 AR-1262-3

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 187155
Conc: 18.69 ng/ml



#38 AR-1262-3

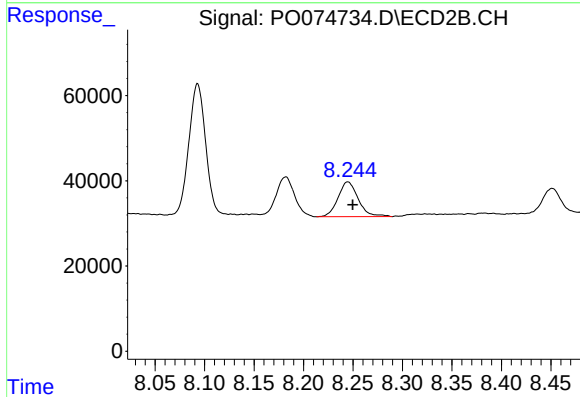
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 115180
Conc: 29.13 ng/ml



#39 AR-1262-4

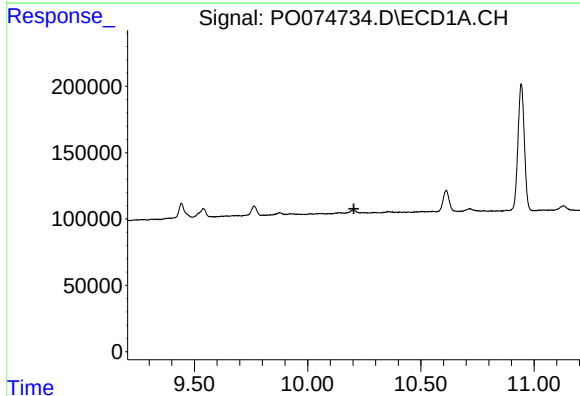
R.T.: 9.539 min
Delta R.T.: 0.000 min
Response: 140583
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



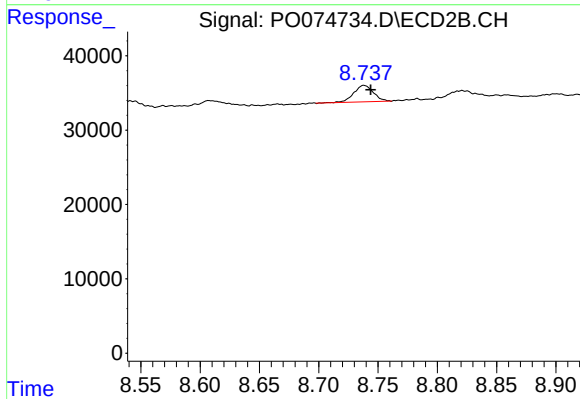
#39 AR-1262-4

R.T.: 8.245 min
Delta R.T.: -0.005 min
Response: 115752
Conc: 17.47 ng/ml



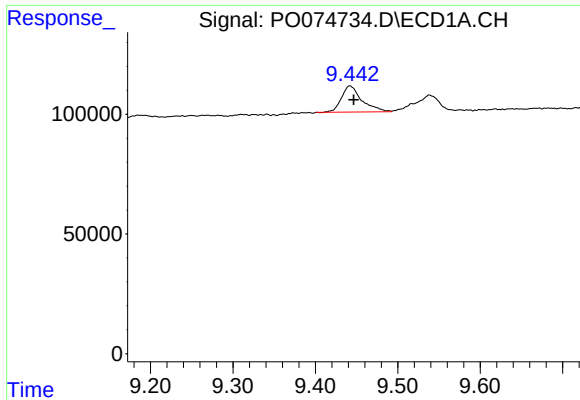
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.204 min
Response: 0
Conc: N.D.



#40 AR-1262-5

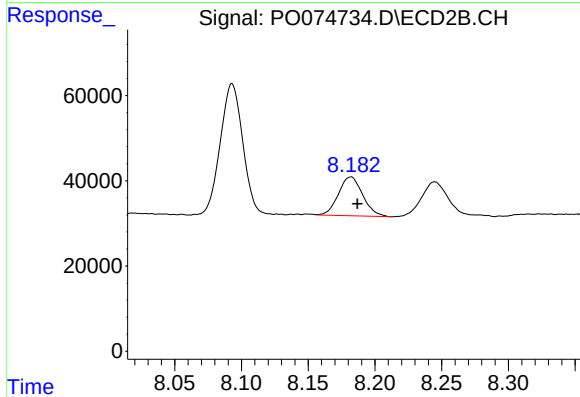
R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 25663
Conc: 8.31 ng/ml



#41 AR-1268-1

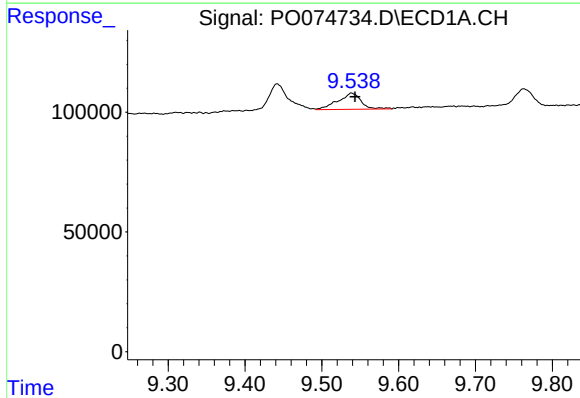
R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 187155
Conc: 10.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



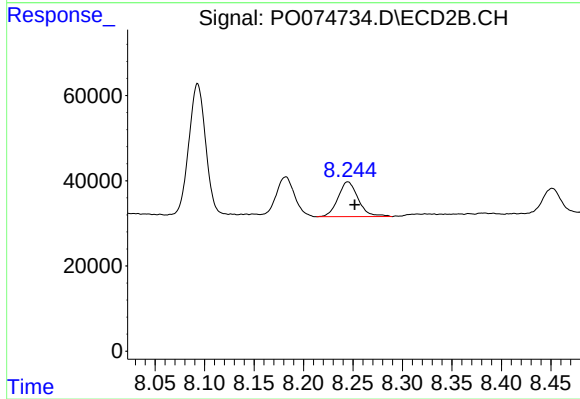
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 115180
Conc: 10.29 ng/ml



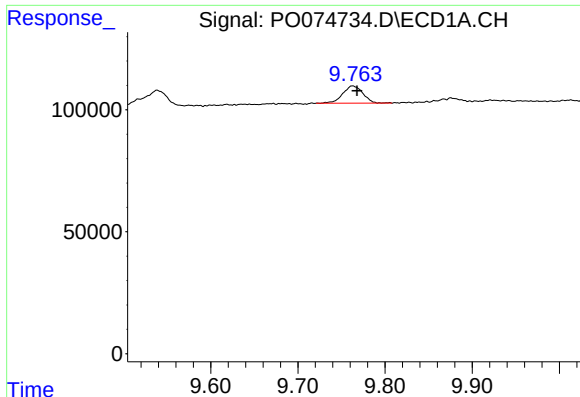
#42 AR-1268-2

R.T.: 9.539 min
Delta R.T.: -0.005 min
Response: 140583
Conc: 8.81 ng/ml



#42 AR-1268-2

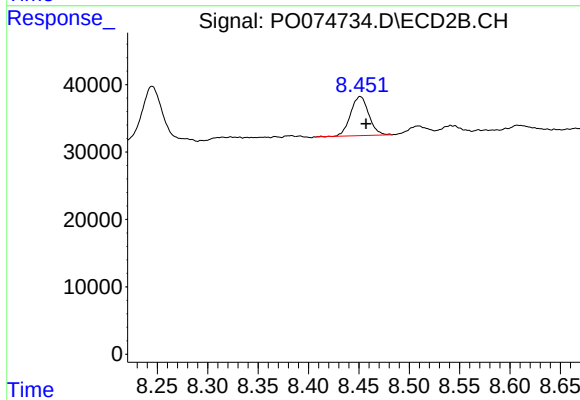
R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 115752
Conc: 12.10 ng/ml



#43 AR-1268-3

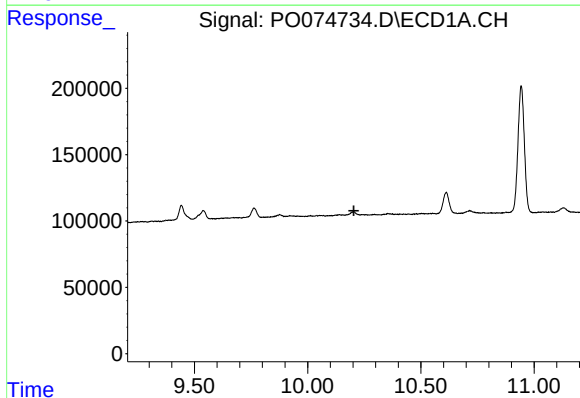
R.T.: 9.763 min
Delta R.T.: -0.005 min
Response: 112755
Conc: 7.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



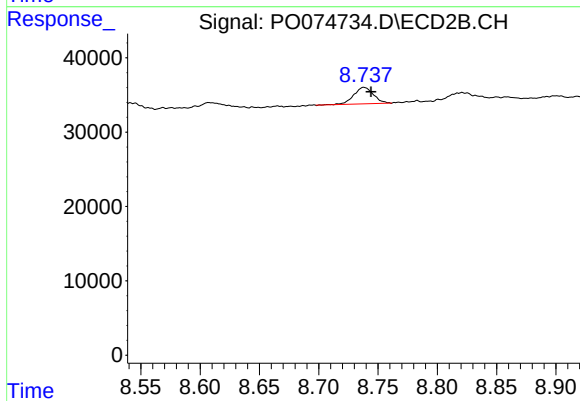
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 72478
Conc: 8.72 ng/ml



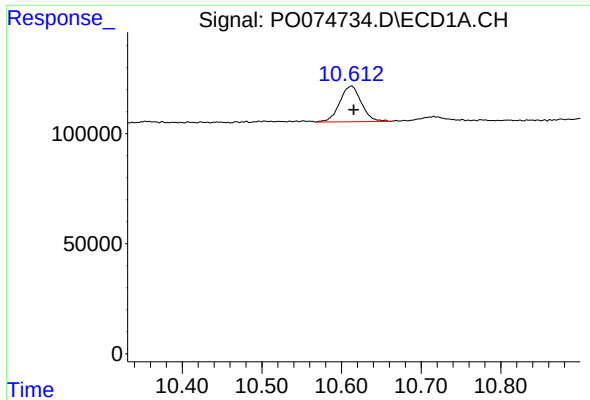
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.204 min
Response: 0
Conc: N.D.



#44 AR-1268-4

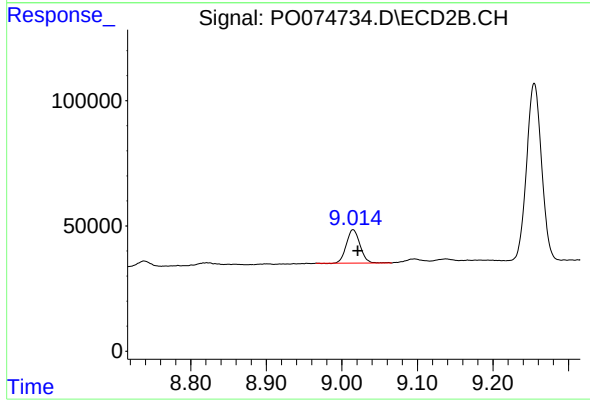
R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 25663
Conc: 7.40 ng/ml



#45 AR-1268-5

R.T.: 10.612 min
Delta R.T.: -0.003 min
Response: 305861
Conc: 7.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 167201
Conc: 7.06 ng/ml