

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 5:15
 Operator : DD\AJ
 Sample : M1297-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:06:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.731	4.003	1114987	924507	19.636	20.111
2)	SA Decachlor...	10.555	9.273	791317	692956	22.056	21.088
Target Compounds							
6)	L1 AR-1016-4	0.000	5.512	0	68209	N.D.	86.659 #
7)	L1 AR-1016-5	6.537	5.740	49780	40793	44.034	39.645
14)	L3 AR-1232-4	0.000	5.555	0	15711	N.D.	43.107 #
15)	L3 AR-1232-5	6.324	5.740	83024	40793	255.584	100.995 #
19)	L4 AR-1242-4	0.000	5.555	0	15711	N.D.	20.374 #
20)	L4 AR-1242-5	7.005	6.118	55403	222760	60.492	245.809 #
22)	L5 AR-1248-2	6.324	5.512	83024	68209	68.771	64.137
23)	L5 AR-1248-3	6.537	5.555	49780	15711	33.089	13.900 #
24)	L5 AR-1248-4	6.962	5.740	58244	40793	37.021	30.138
25)	L5 AR-1248-5	7.005	6.162	55403	16310	35.799	13.418 #
26)	L6 AR-1254-1	6.933	6.118	192942	222760	114.515	111.142
27)	L6 AR-1254-2	7.161	6.277	316227	220756	122.471	129.208
28)	L6 AR-1254-3	7.540	6.696	328141	374111	125.531	137.605
29)	L6 AR-1254-4	7.834	6.936	219596	190261	124.463	133.382
30)	L6 AR-1254-5	8.260	7.362	310592	395858	156.883	175.269
31)	L7 AR-1260-1	7.707	6.831	164627	221858	89.067	122.663 #
32)	L7 AR-1260-2	7.971	7.029	205463	214111	83.930	103.396
33)	L7 AR-1260-3	8.334	7.181	65201	165409	30.546	76.514 #
34)	L7 AR-1260-4	8.554f	7.662	147910	38351	72.447	22.420 #
35)	L7 AR-1260-5	8.877	7.911	107389	78876	24.182	20.532
36)	L8 AR-1262-1	8.334	7.362	65201	395858	21.065	335.080 #
37)	L8 AR-1262-2	8.877	7.911	107389	78876	22.528	20.206
38)	L8 AR-1262-3	9.186	8.197	90674	29173	26.956	16.910 #
39)	L8 AR-1262-4	9.239f	8.258	46739	68925	16.823	22.007 #
41)	L9 AR-1268-1	9.186	8.197	90674	29173	14.666	6.156 #
42)	L9 AR-1268-2	9.239f	8.258	46739	68925	8.356	15.367 #

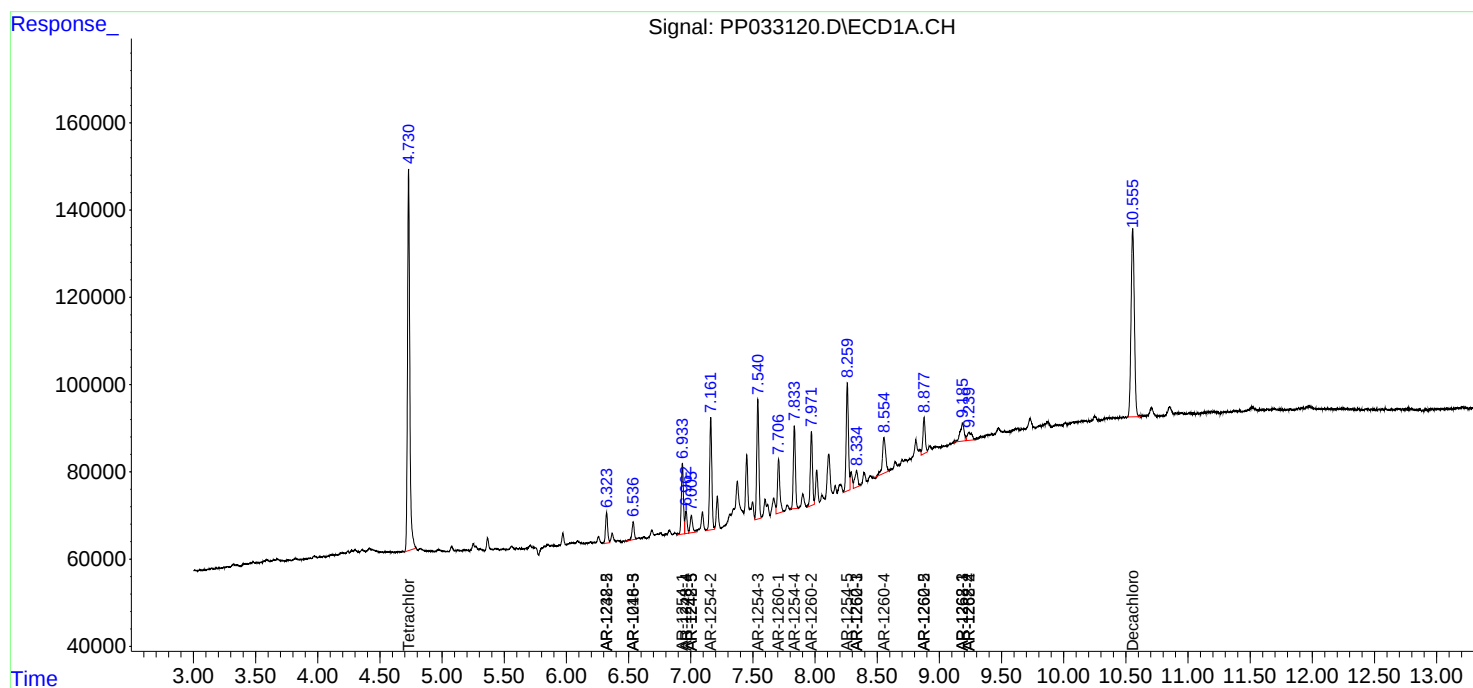
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

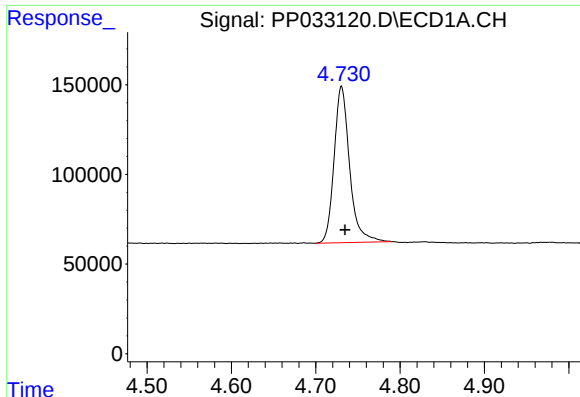
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2021 5:15
Operator : DD\AJ
Sample : M1297-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:06:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

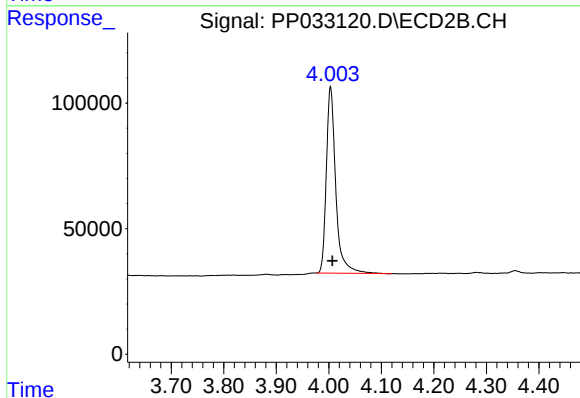




#1 Tetrachloro-m-xylene

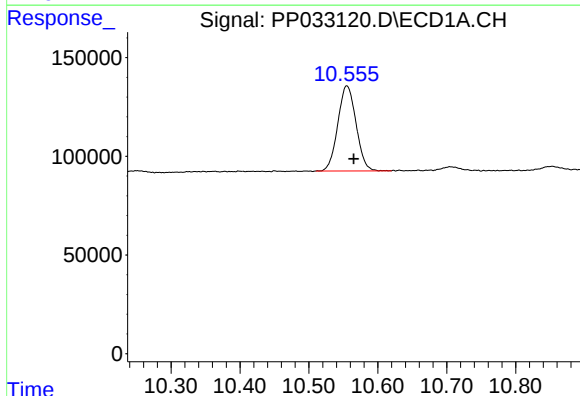
R.T.: 4.731 min
Delta R.T.: -0.004 min
Response: 1114987
Conc: 19.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



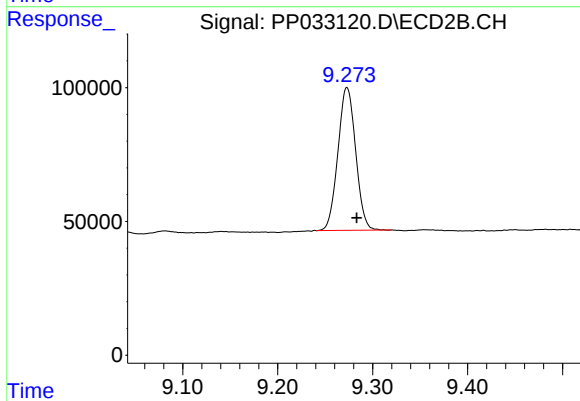
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.003 min
Response: 924507
Conc: 20.11 ng/ml



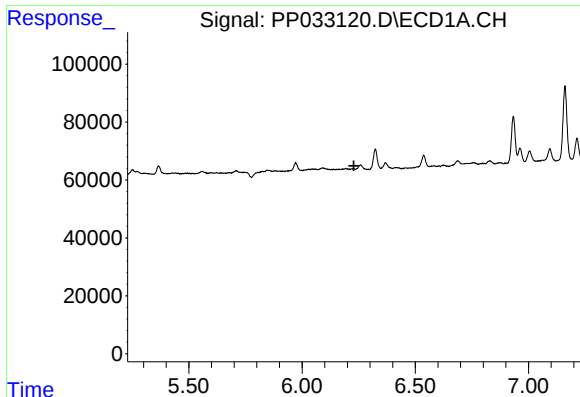
#2 Decachlorobiphenyl

R.T.: 10.555 min
Delta R.T.: -0.010 min
Response: 791317
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

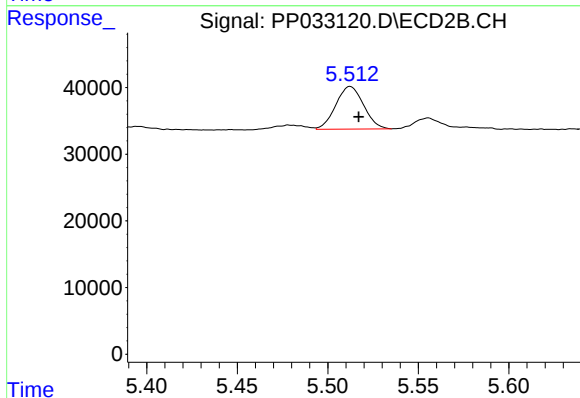
R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 692956
Conc: 21.09 ng/ml



#6 AR-1016-4

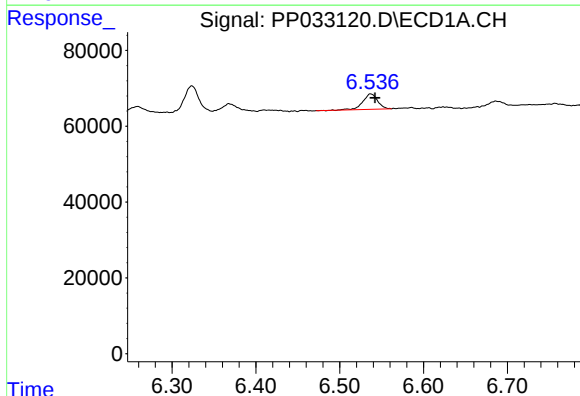
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



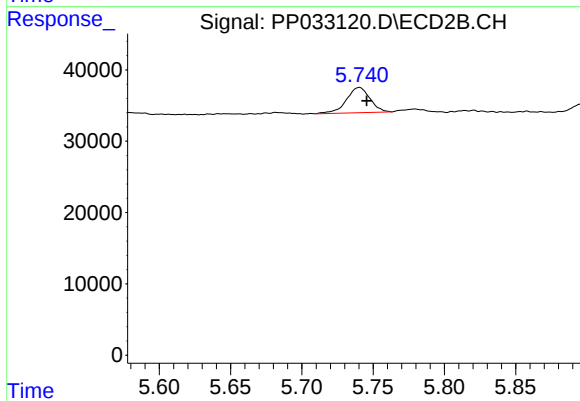
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 68209
Conc: 86.66 ng/ml



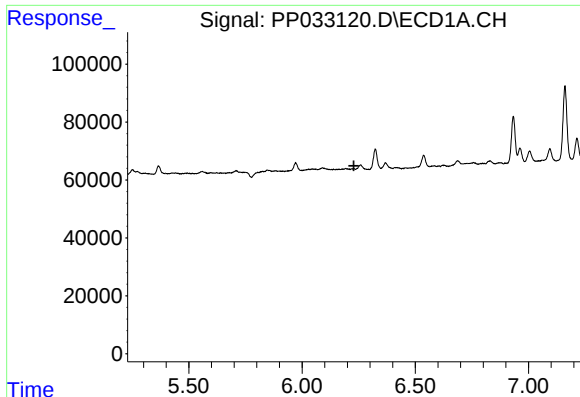
#7 AR-1016-5

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 49780
Conc: 44.03 ng/ml



#7 AR-1016-5

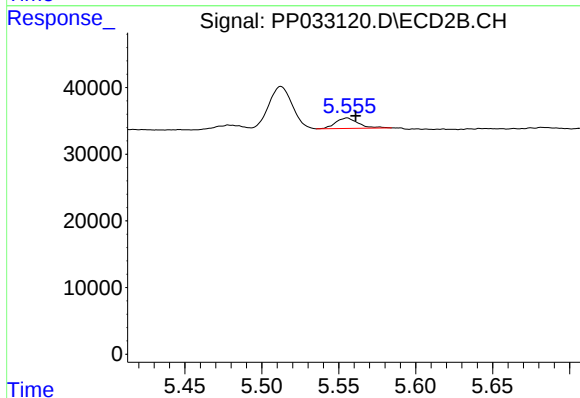
R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 40793
Conc: 39.64 ng/ml



#14 AR-1232-4

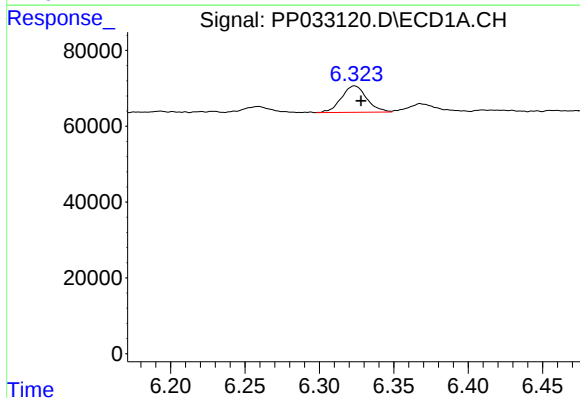
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



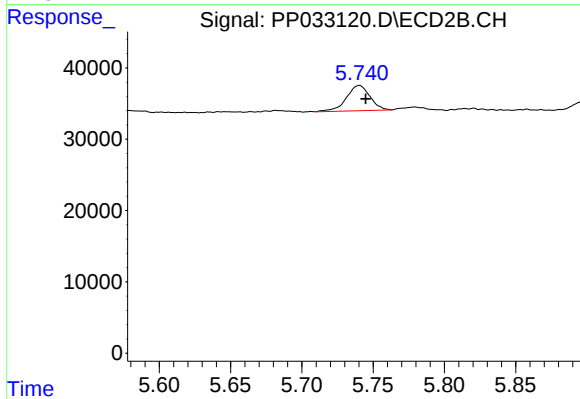
#14 AR-1232-4

R.T.: 5.555 min
Delta R.T.: -0.006 min
Response: 15711
Conc: 43.11 ng/ml



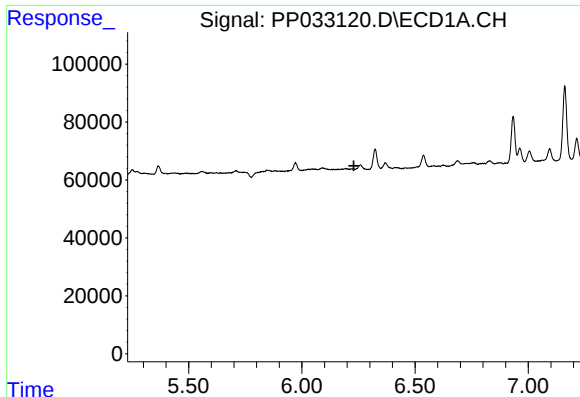
#15 AR-1232-5

R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 83024
Conc: 255.58 ng/ml



#15 AR-1232-5

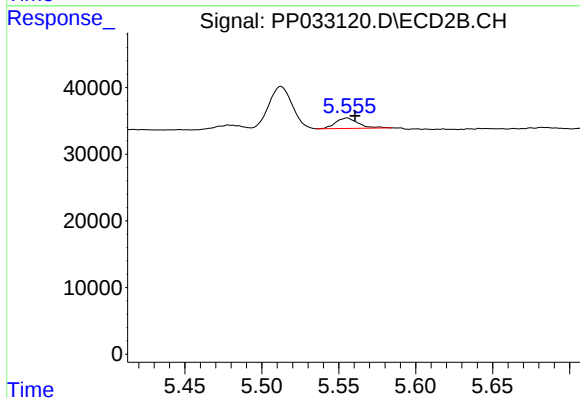
R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 40793
Conc: 100.99 ng/ml



#19 AR-1242-4

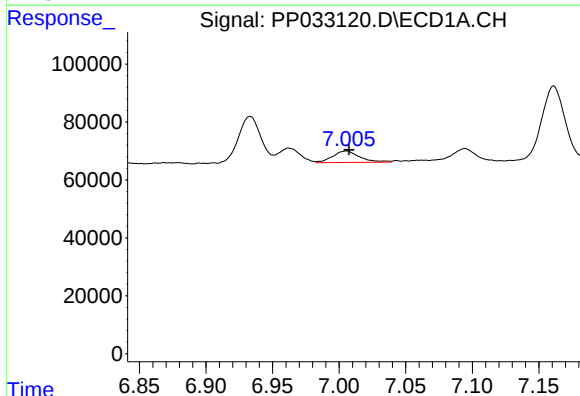
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



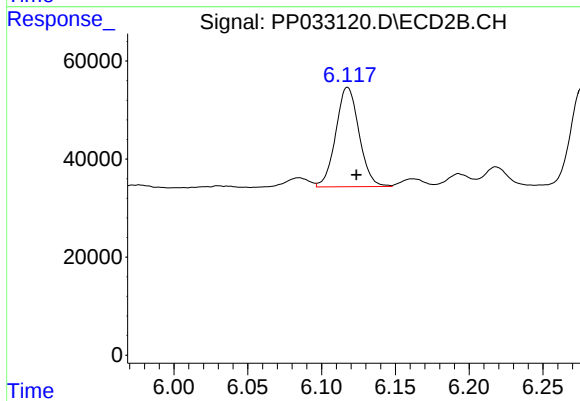
#19 AR-1242-4

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 15711
Conc: 20.37 ng/ml



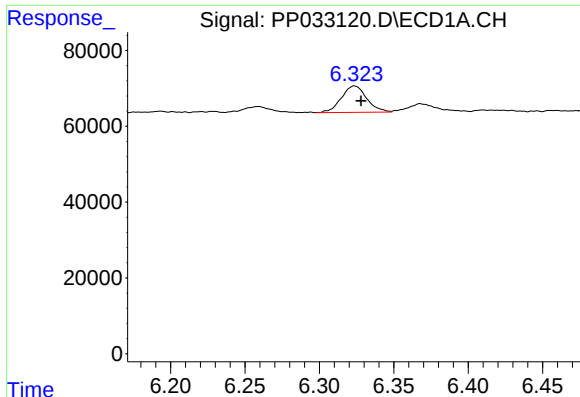
#20 AR-1242-5

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 55403
Conc: 60.49 ng/ml



#20 AR-1242-5

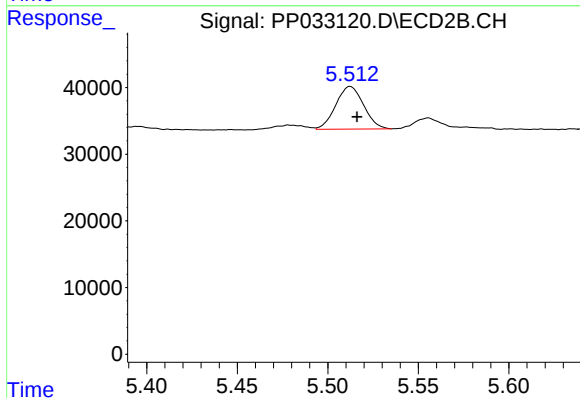
R.T.: 6.118 min
Delta R.T.: -0.006 min
Response: 222760
Conc: 245.81 ng/ml



#22 AR-1248-2

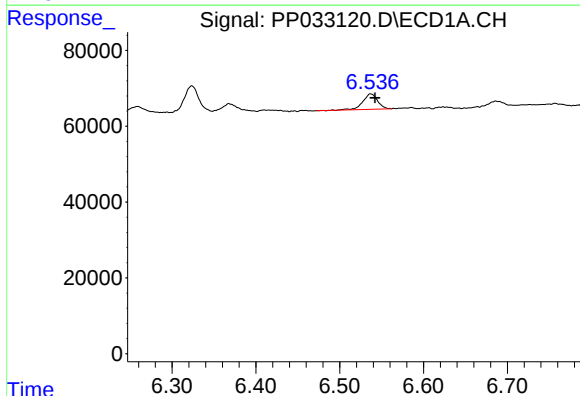
R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 83024
Conc: 68.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



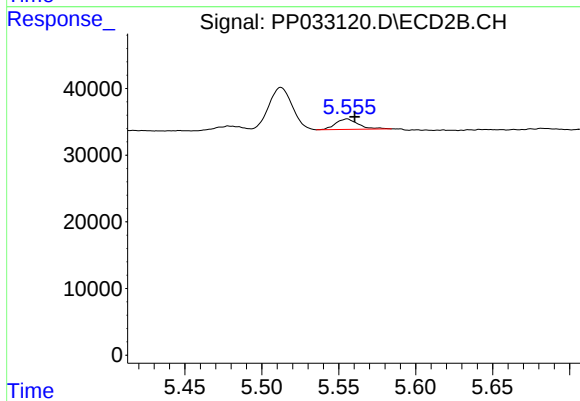
#22 AR-1248-2

R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 68209
Conc: 64.14 ng/ml



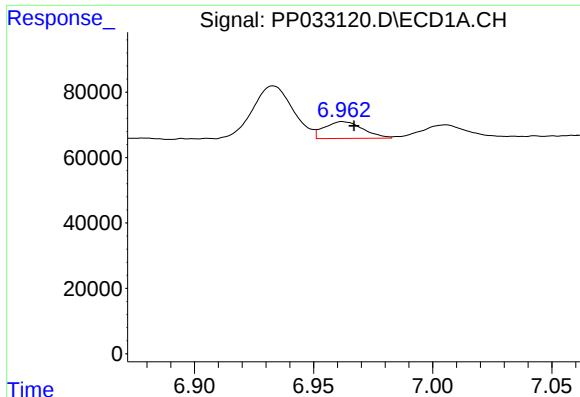
#23 AR-1248-3

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 49780
Conc: 33.09 ng/ml



#23 AR-1248-3

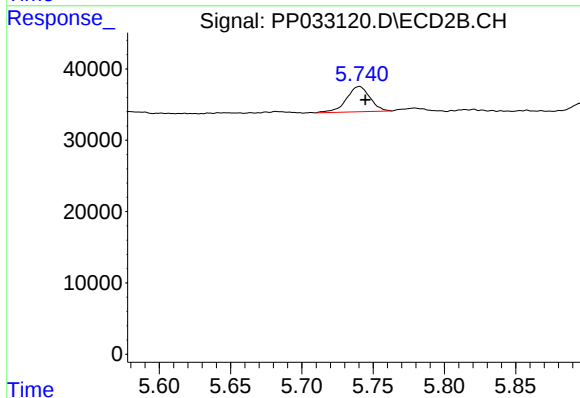
R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 15711
Conc: 13.90 ng/ml



#24 AR-1248-4

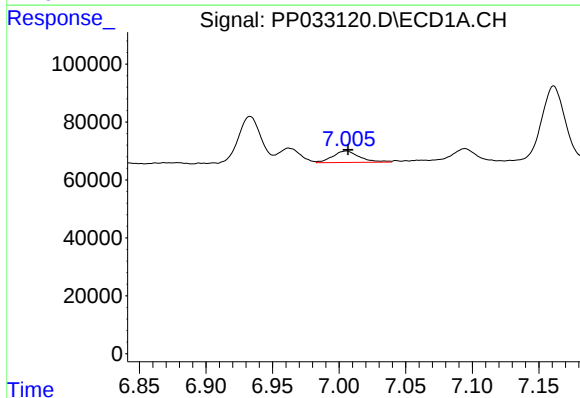
R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 58244
Conc: 37.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



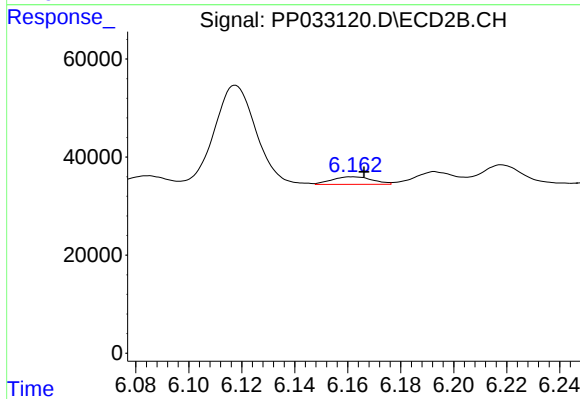
#24 AR-1248-4

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 40793
Conc: 30.14 ng/ml



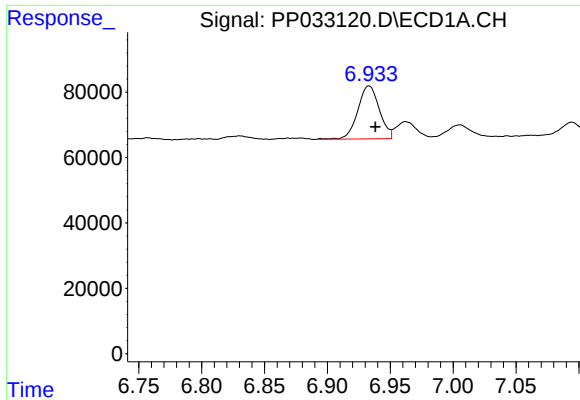
#25 AR-1248-5

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 55403
Conc: 35.80 ng/ml



#25 AR-1248-5

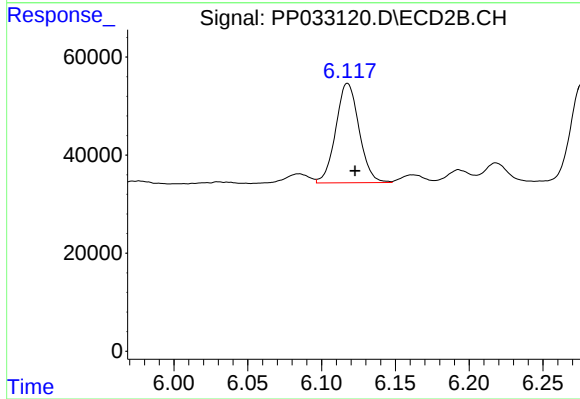
R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 16310
Conc: 13.42 ng/ml



#26 AR-1254-1

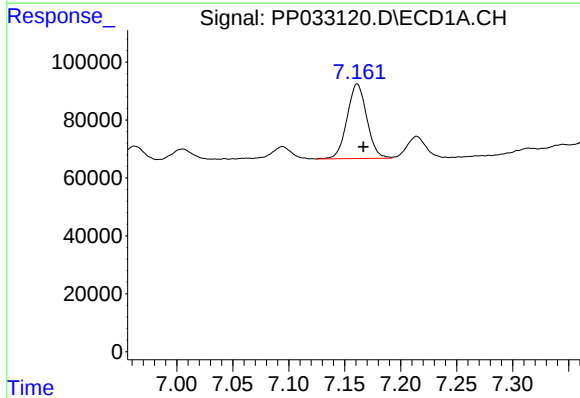
R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 192942
Conc: 114.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



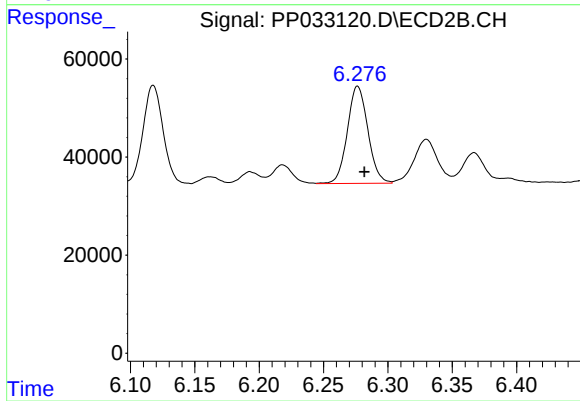
#26 AR-1254-1

R.T.: 6.118 min
Delta R.T.: -0.005 min
Response: 222760
Conc: 111.14 ng/ml



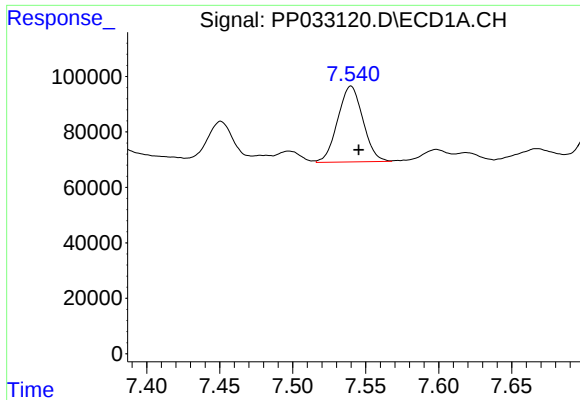
#27 AR-1254-2

R.T.: 7.161 min
Delta R.T.: -0.005 min
Response: 316227
Conc: 122.47 ng/ml



#27 AR-1254-2

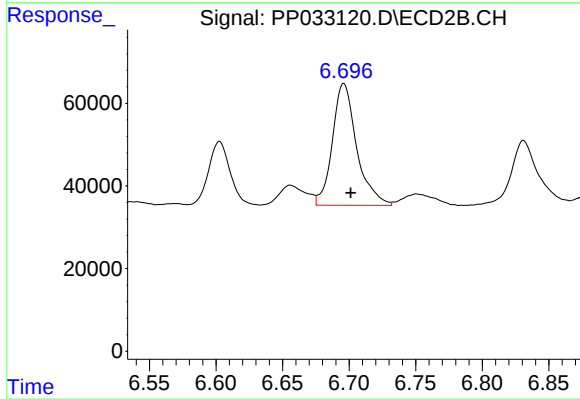
R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 220756
Conc: 129.21 ng/ml



#28 AR-1254-3

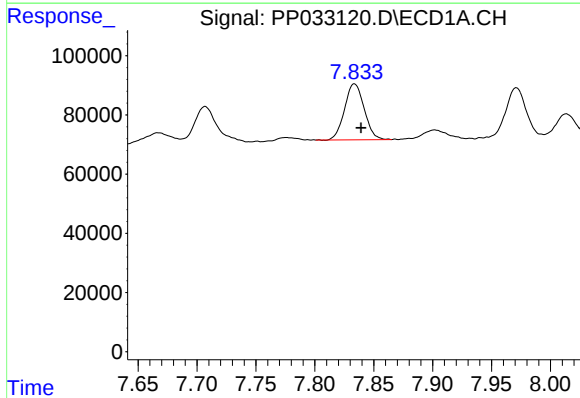
R.T.: 7.540 min
Delta R.T.: -0.005 min
Response: 328141
Conc: 125.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



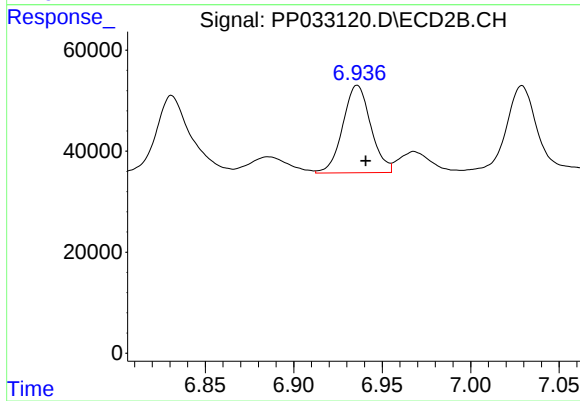
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 374111
Conc: 137.61 ng/ml



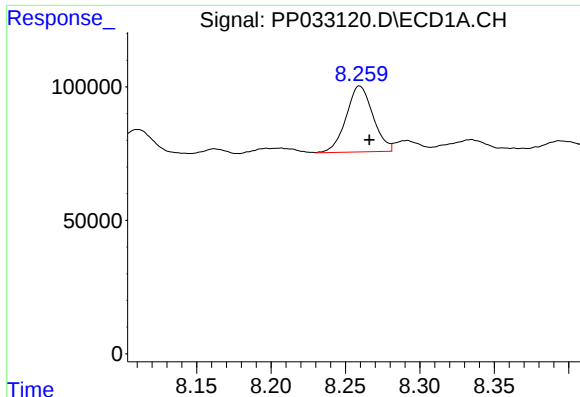
#29 AR-1254-4

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 219596
Conc: 124.46 ng/ml



#29 AR-1254-4

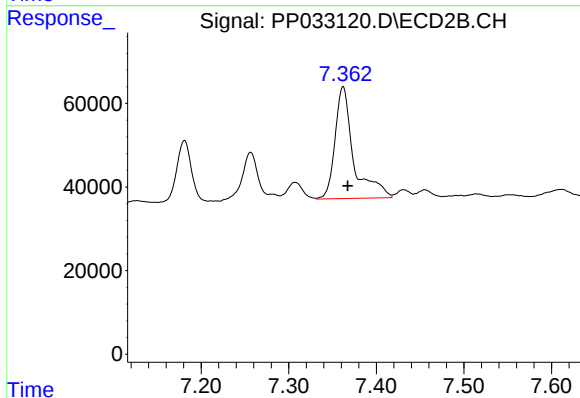
R.T.: 6.936 min
Delta R.T.: -0.005 min
Response: 190261
Conc: 133.38 ng/ml



#30 AR-1254-5

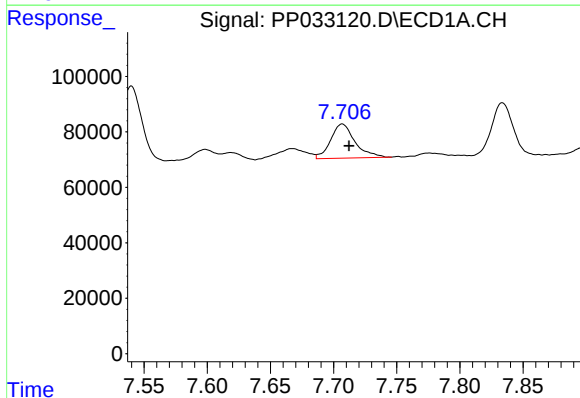
R.T.: 8.260 min
Delta R.T.: -0.007 min
Response: 310592
Conc: 156.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



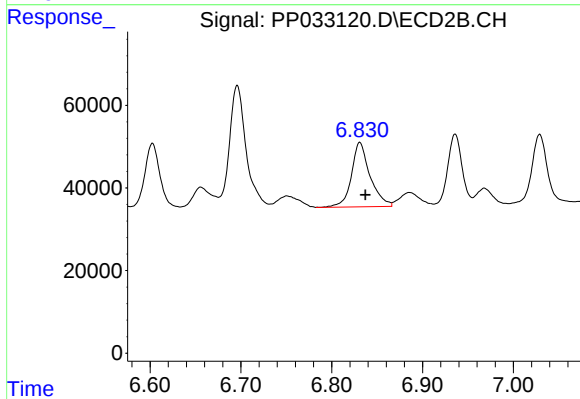
#30 AR-1254-5

R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 395858
Conc: 175.27 ng/ml



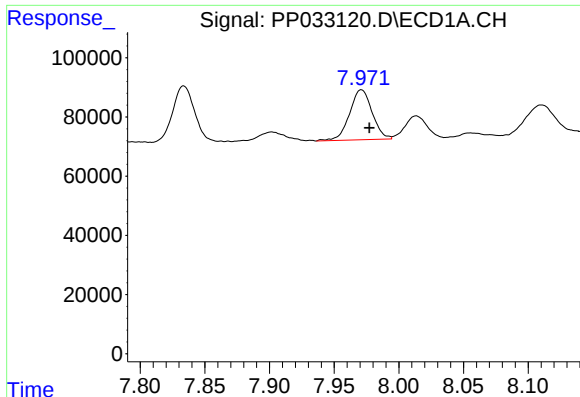
#31 AR-1260-1

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 164627
Conc: 89.07 ng/ml



#31 AR-1260-1

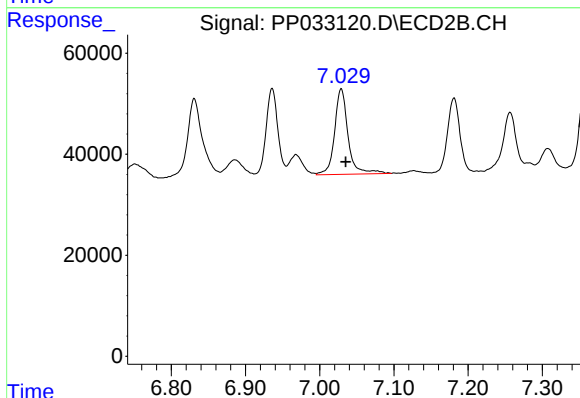
R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 221858
Conc: 122.66 ng/ml



#32 AR-1260-2

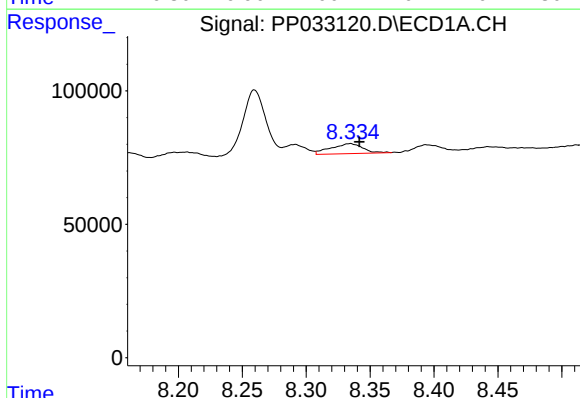
R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 205463
Conc: 83.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



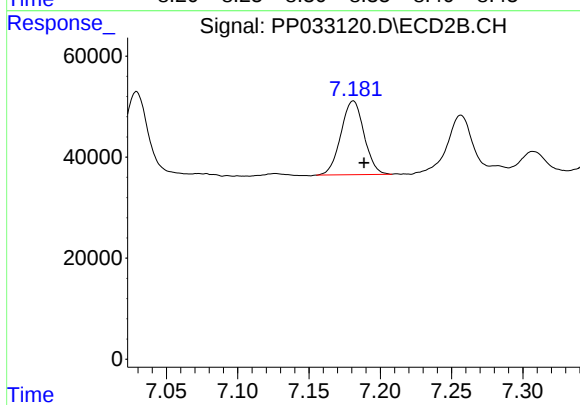
#32 AR-1260-2

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 214111
Conc: 103.40 ng/ml



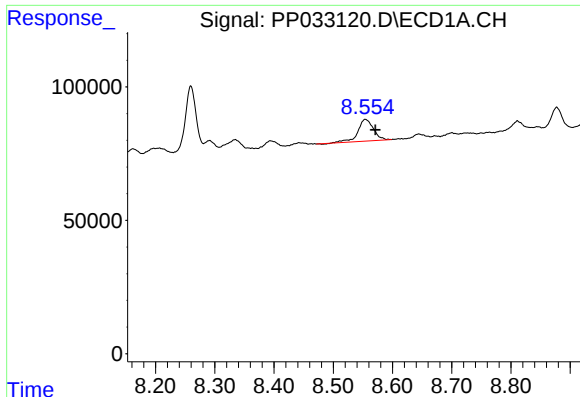
#33 AR-1260-3

R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 65201
Conc: 30.55 ng/ml



#33 AR-1260-3

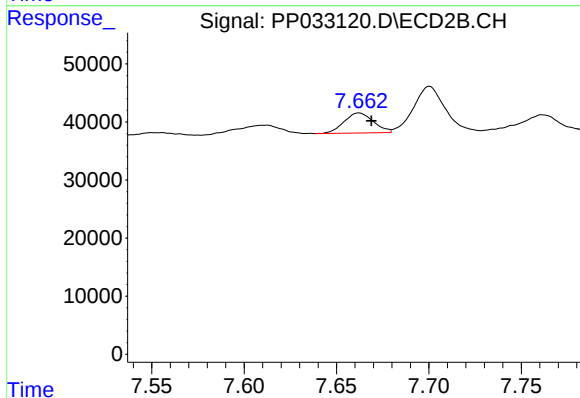
R.T.: 7.181 min
Delta R.T.: -0.008 min
Response: 165409
Conc: 76.51 ng/ml



#34 AR-1260-4

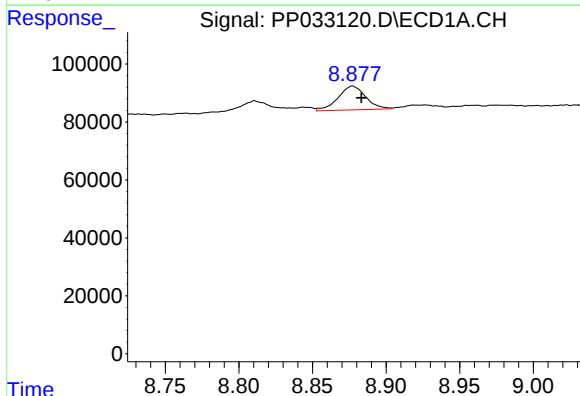
R.T.: 8.554 min
Delta R.T.: -0.017 min
Response: 147910
Conc: 72.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



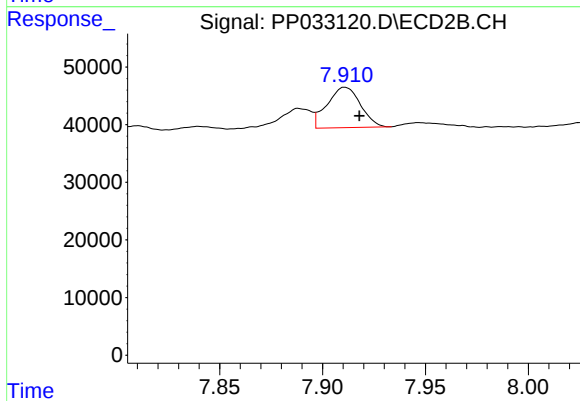
#34 AR-1260-4

R.T.: 7.662 min
Delta R.T.: -0.007 min
Response: 38351
Conc: 22.42 ng/ml



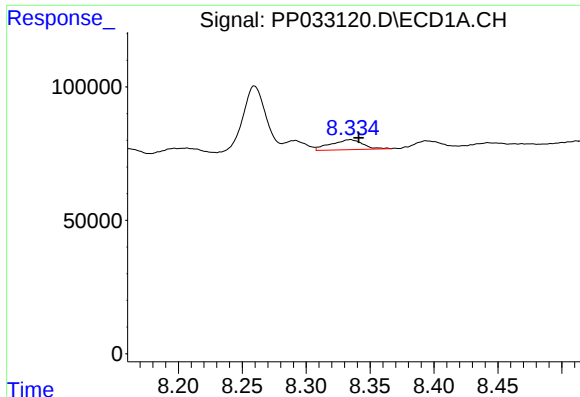
#35 AR-1260-5

R.T.: 8.877 min
Delta R.T.: -0.006 min
Response: 107389
Conc: 24.18 ng/ml



#35 AR-1260-5

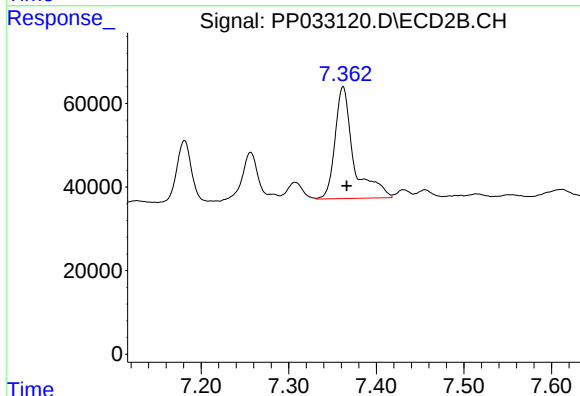
R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 78876
Conc: 20.53 ng/ml



#36 AR-1262-1

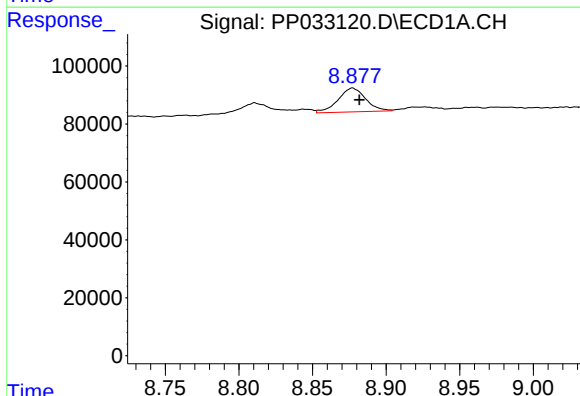
R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 65201
Conc: 21.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



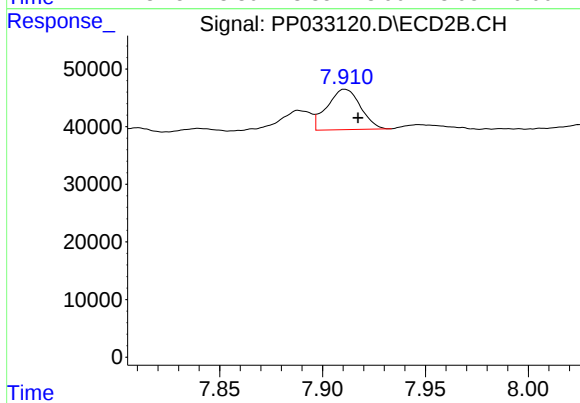
#36 AR-1262-1

R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 395858
Conc: 335.08 ng/ml



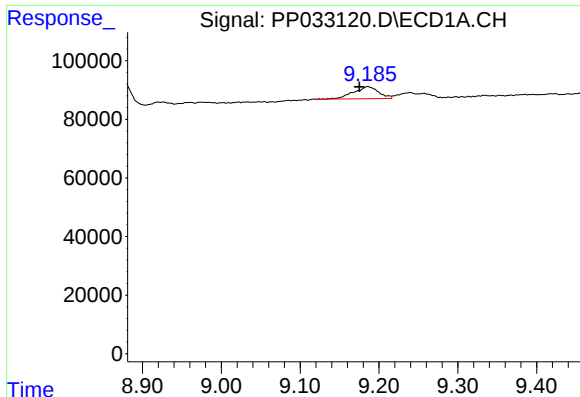
#37 AR-1262-2

R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 107389
Conc: 22.53 ng/ml



#37 AR-1262-2

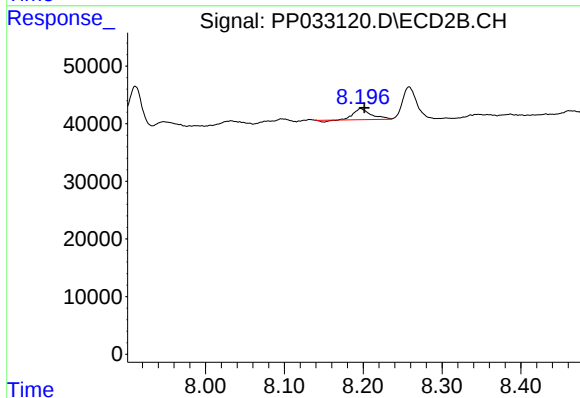
R.T.: 7.911 min
Delta R.T.: -0.006 min
Response: 78876
Conc: 20.21 ng/ml



#38 AR-1262-3

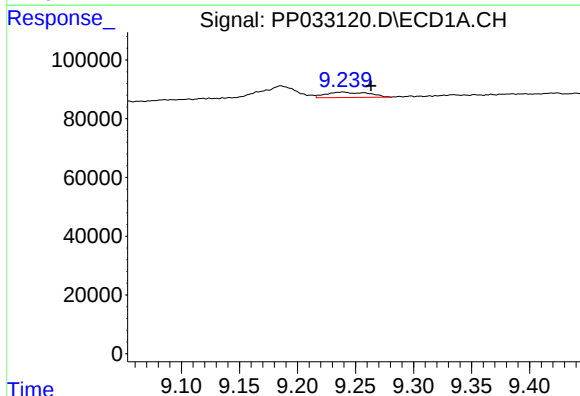
R.T.: 9.186 min
Delta R.T.: 0.011 min
Response: 90674
Conc: 26.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



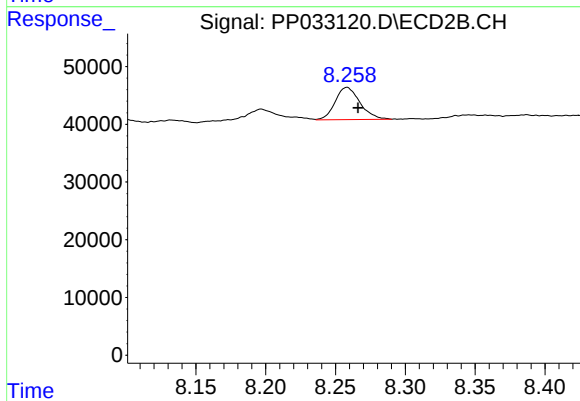
#38 AR-1262-3

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 29173
Conc: 16.91 ng/ml



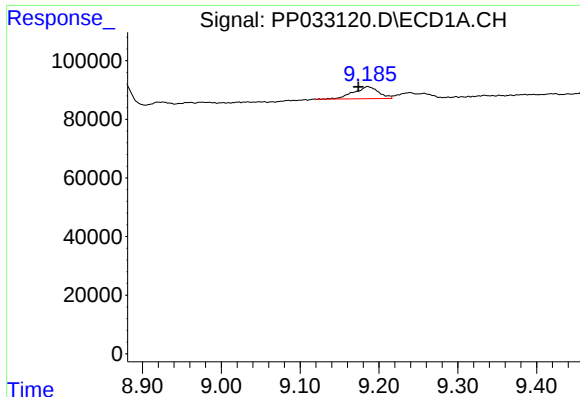
#39 AR-1262-4

R.T.: 9.239 min
Delta R.T.: -0.024 min
Response: 46739
Conc: 16.82 ng/ml



#39 AR-1262-4

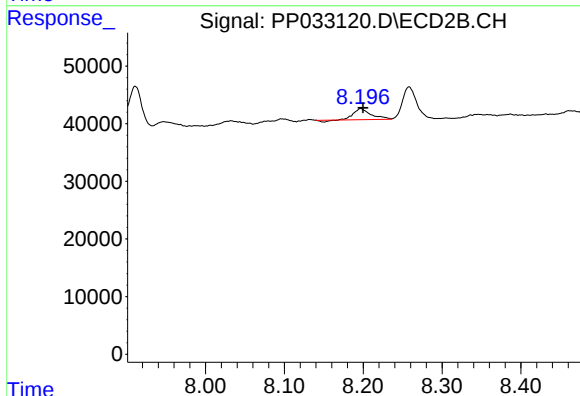
R.T.: 8.258 min
Delta R.T.: -0.008 min
Response: 68925
Conc: 22.01 ng/ml



#41 AR-1268-1

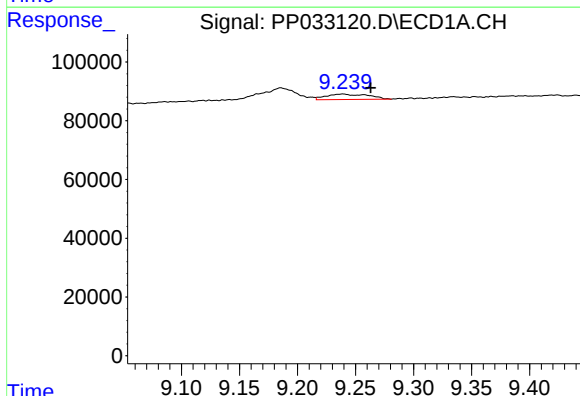
R.T.: 9.186 min
Delta R.T.: 0.012 min
Response: 90674
Conc: 14.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



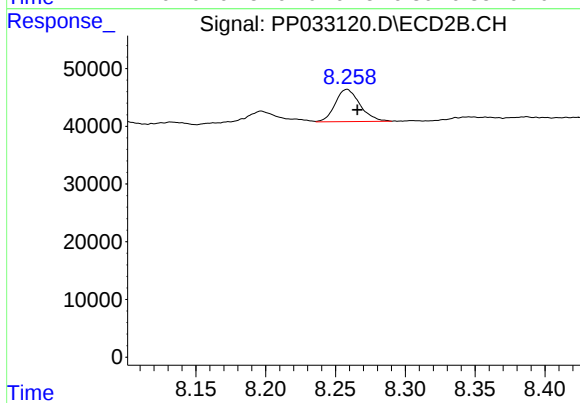
#41 AR-1268-1

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 29173
Conc: 6.16 ng/ml



#42 AR-1268-2

R.T.: 9.239 min
Delta R.T.: -0.024 min
Response: 46739
Conc: 8.36 ng/ml



#42 AR-1268-2

R.T.: 8.258 min
Delta R.T.: -0.008 min
Response: 68925
Conc: 15.37 ng/ml