

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 4:58
 Operator : DD\AJ
 Sample : M2347-04 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:05:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.774	4.194	45269	65800	1.932	1.936
2)	SA Decachlor...	10.612	9.432	24882	40837	2.211	1.931
Target Compounds							
3)	L1 AR-1016-1	6.079	0.000	4567	0	7.114	N.D. #
6)	L1 AR-1016-4	0.000	5.690	0	74769	N.D.	114.727 #
7)	L1 AR-1016-5	6.581	5.920	28110	37614	55.351	47.780
14)	L3 AR-1232-4	0.000	5.734	0	20208	N.D.	73.481 #
15)	L3 AR-1232-5	6.367	5.920	47781	37614	336.226	129.771 #
16)	L4 AR-1242-1	6.079	0.000	4567	0	9.280	N.D. #
19)	L4 AR-1242-4	0.000	5.734	0	20208	N.D.	34.016 #
20)	L4 AR-1242-5	7.048	6.293	24170	169896	61.446	240.694 #
21)	L5 AR-1248-1	6.079	0.000	4567	0	12.162	N.D. #
22)	L5 AR-1248-2	6.367	5.690	47781	74769	88.296	85.836
23)	L5 AR-1248-3	6.581	5.734	28110	20208	41.140	22.484 #
24)	L5 AR-1248-4	7.008	5.920	38115	37614	56.760	36.195 #
25)	L5 AR-1248-5	7.048	6.339	24170	19486	34.816	17.004 #
26)	L6 AR-1254-1	6.976	6.293	79183	169896	113.058	104.188
27)	L6 AR-1254-2	7.203	6.448	128793	157235	117.027	114.363
28)	L6 AR-1254-3	7.583	6.866	122016	214147	103.111	103.176
29)	L6 AR-1254-4	7.877	7.103	101347	130400	127.115	89.720 #
30)	L6 AR-1254-5	8.301	7.524	110306	197537	116.899	102.957
31)	L7 AR-1260-1	7.747	6.998	63813	112553	70.781	78.505
32)	L7 AR-1260-2	8.011	7.191	66997	98208	68.776	56.893
33)	L7 AR-1260-3	8.364f	7.344	18504	91449	27.653	56.675 #
34)	L7 AR-1260-4	8.596f	7.821	39660	15641	50.610	13.558 #
35)	L7 AR-1260-5	8.917	8.065	28117	26809	21.317	10.448 #
36)	L8 AR-1262-1	8.364f	7.524	18504	197537	16.633	209.527 #
37)	L8 AR-1262-2	8.917	8.065	28117	26809	15.948	8.648 #
38)	L8 AR-1262-3	9.231	8.350	11226	12965	9.168	9.959
39)	L8 AR-1262-4	0.000	8.411	0	25477	N.D.	10.749 #
41)	L9 AR-1268-1	9.231f	8.350	11226	12965	5.576	3.692 #
42)	L9 AR-1268-2	0.000	8.411	0	25477	N.D.	7.822 #

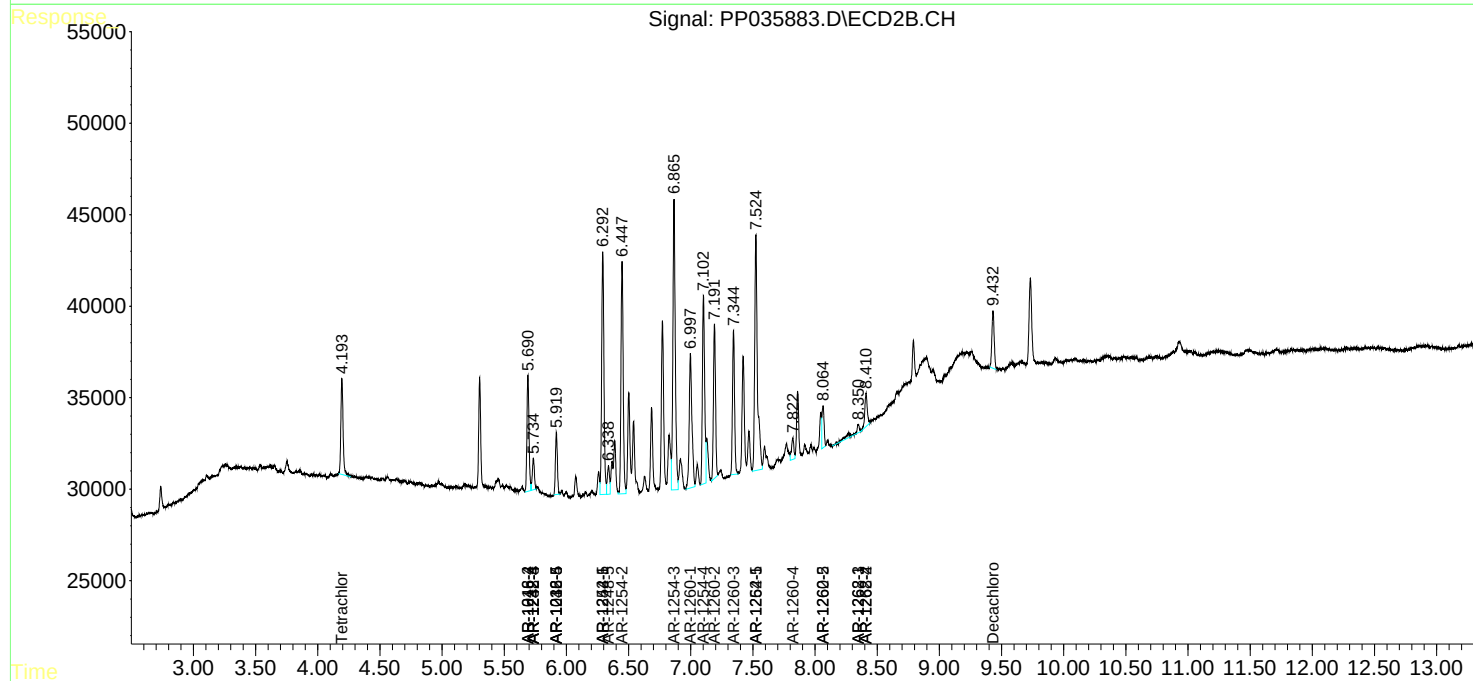
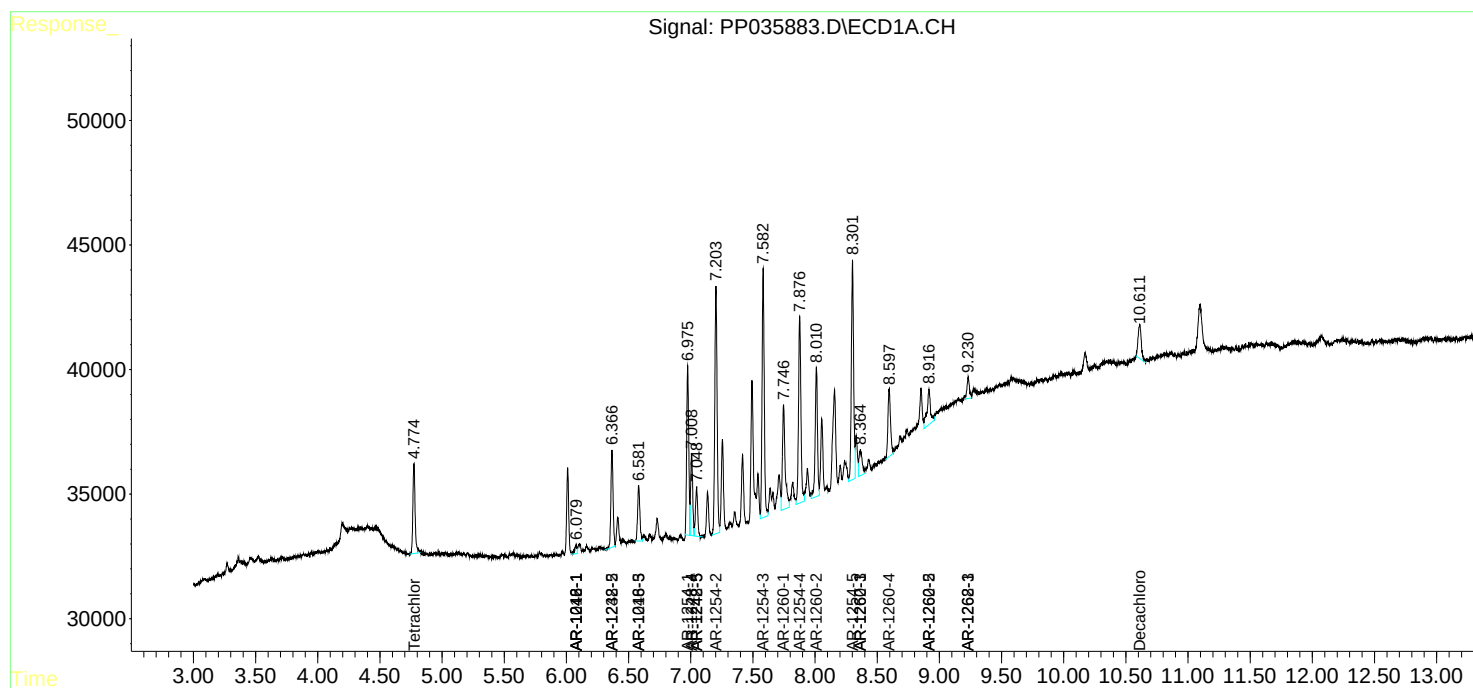
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

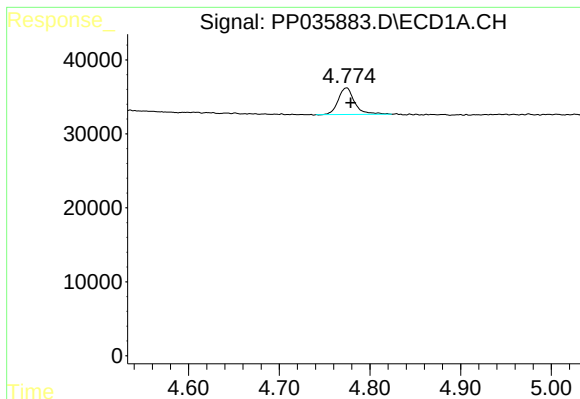
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 4:58
Operator : DD\AJ
Sample : M2347-04 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 05:05:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

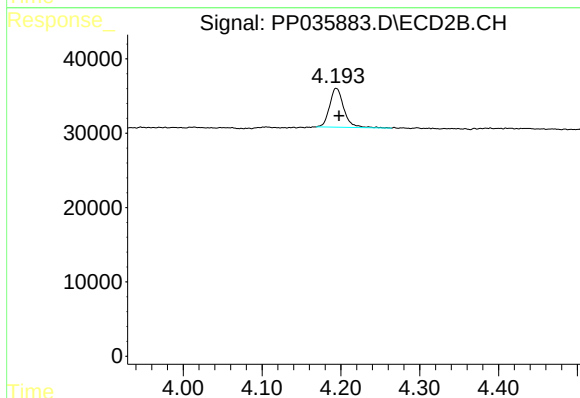




#1 Tetrachloro-m-xylene

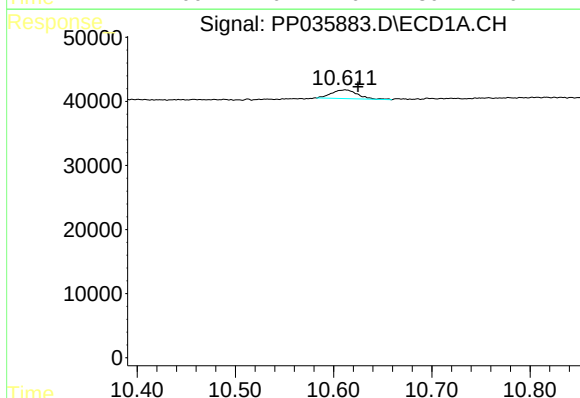
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 45269
Conc: 1.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



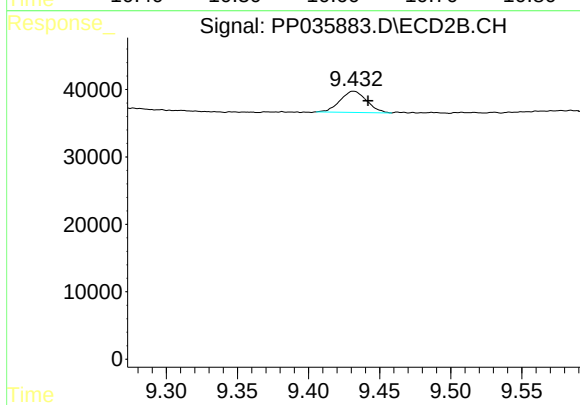
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 65800
Conc: 1.94 ng/ml



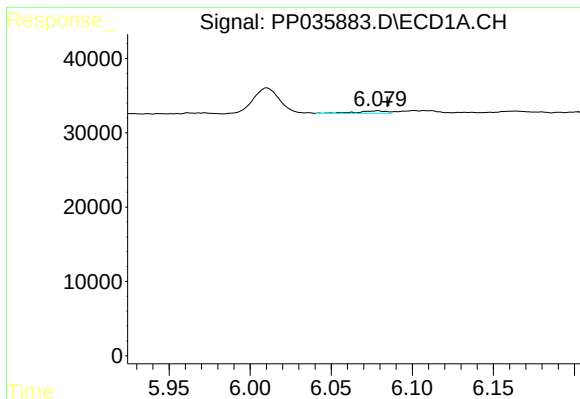
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.013 min
Response: 24882
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

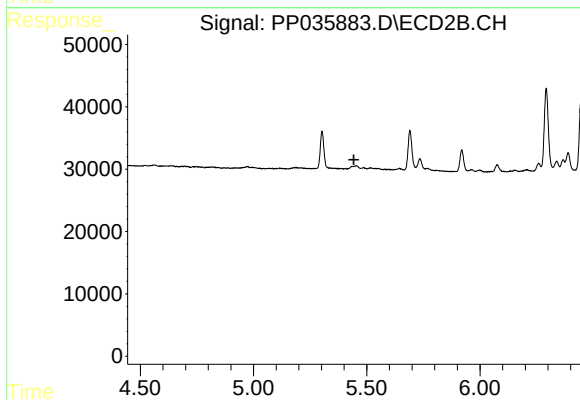
R.T.: 9.432 min
Delta R.T.: -0.010 min
Response: 40837
Conc: 1.93 ng/ml



#3 AR-1016-1

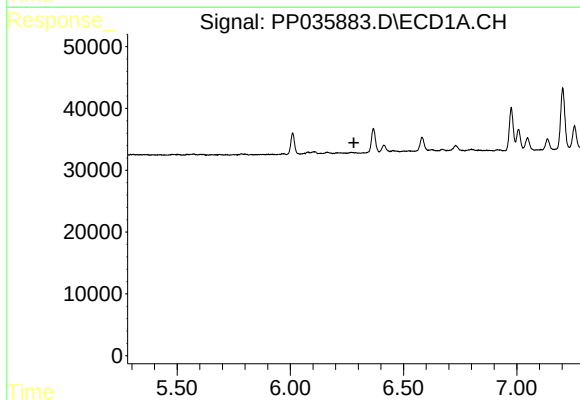
R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 4567
Conc: 7.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



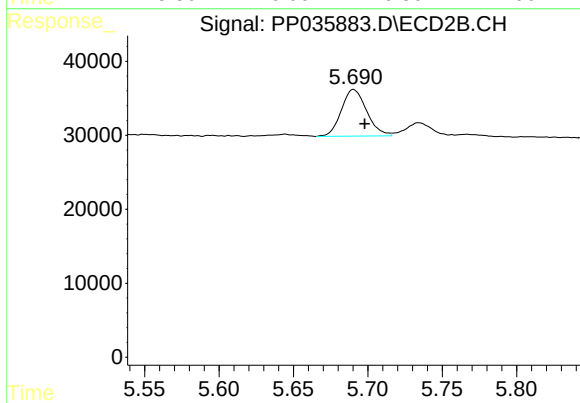
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



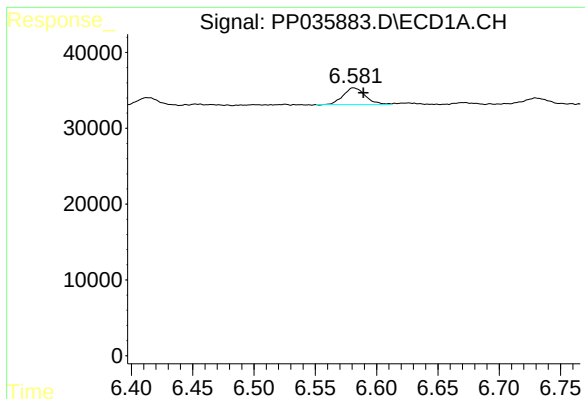
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#6 AR-1016-4

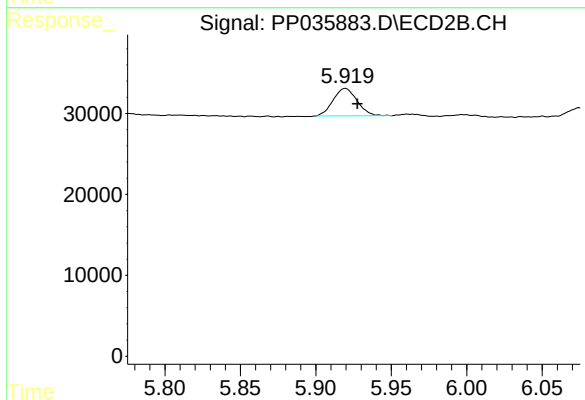
R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 74769
Conc: 114.73 ng/ml



#7 AR-1016-5

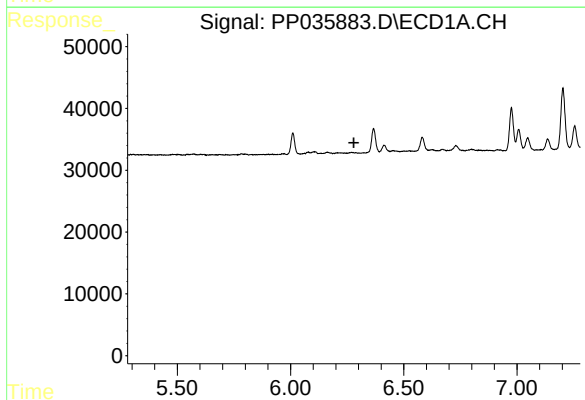
R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 28110
Conc: 55.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



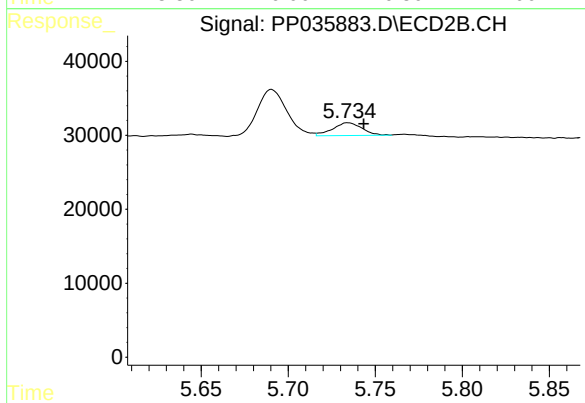
#7 AR-1016-5

R.T.: 5.920 min
Delta R.T.: -0.008 min
Response: 37614
Conc: 47.78 ng/ml



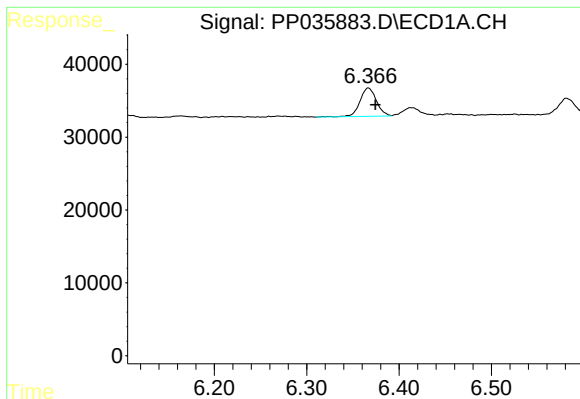
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#14 AR-1232-4

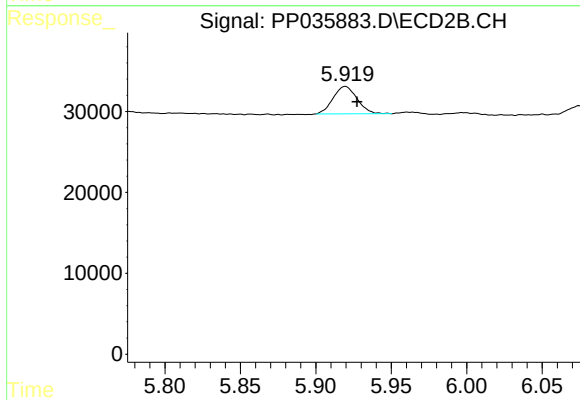
R.T.: 5.734 min
Delta R.T.: -0.009 min
Response: 20208
Conc: 73.48 ng/ml



#15 AR-1232-5

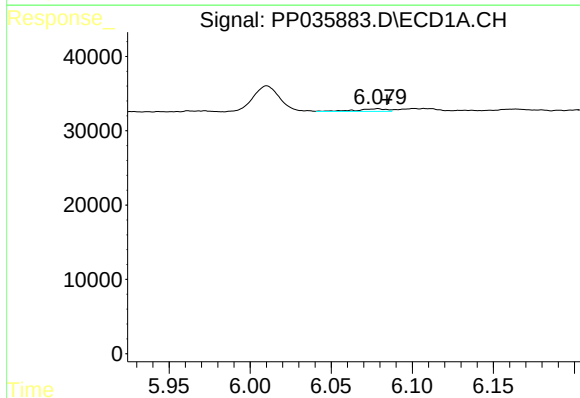
R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 47781
Conc: 336.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



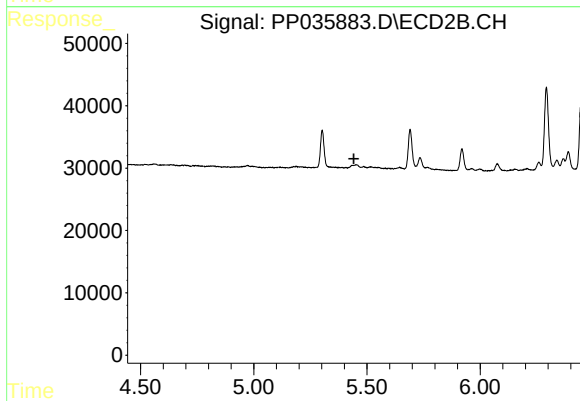
#15 AR-1232-5

R.T.: 5.920 min
Delta R.T.: -0.008 min
Response: 37614
Conc: 129.77 ng/ml



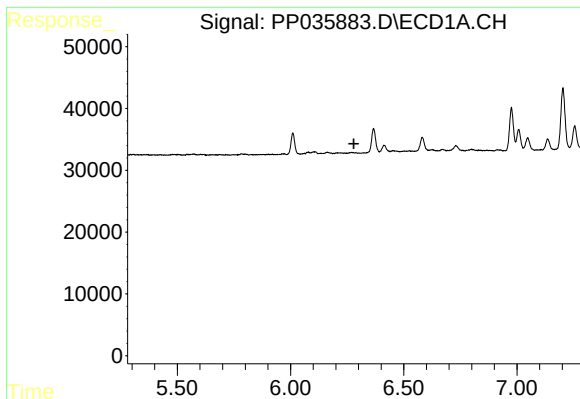
#16 AR-1242-1

R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 4567
Conc: 9.28 ng/ml



#16 AR-1242-1

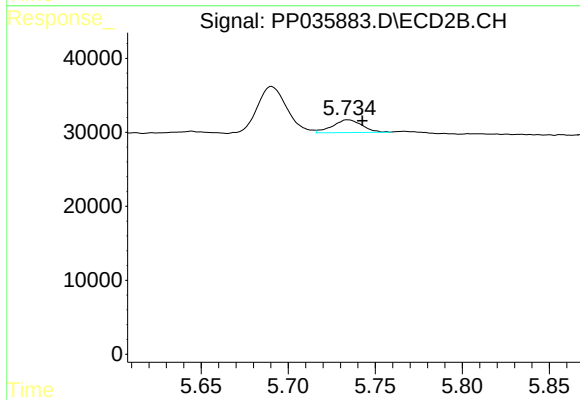
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#19 AR-1242-4

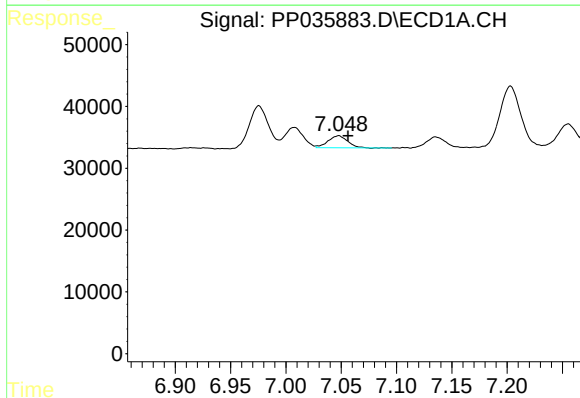
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



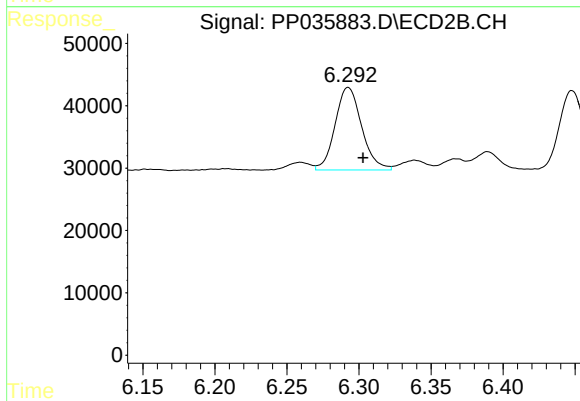
#19 AR-1242-4

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 20208
Conc: 34.02 ng/ml



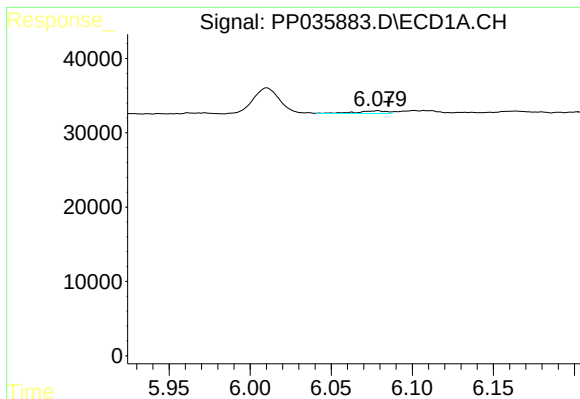
#20 AR-1242-5

R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 24170
Conc: 61.45 ng/ml



#20 AR-1242-5

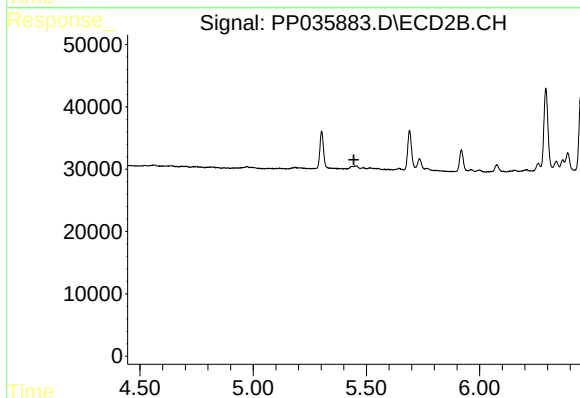
R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 169896
Conc: 240.69 ng/ml



#21 AR-1248-1

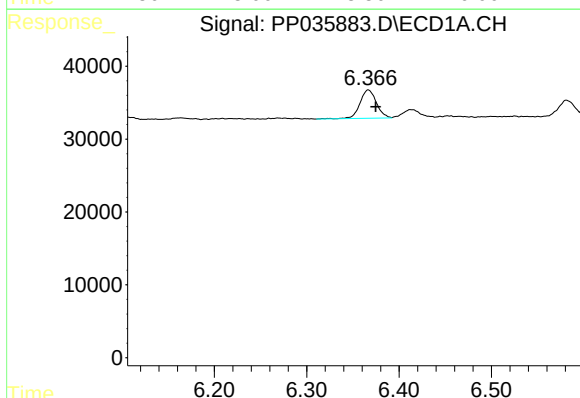
R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 4567
Conc: 12.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



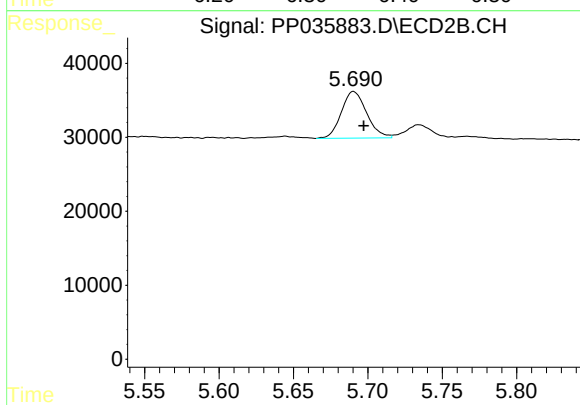
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



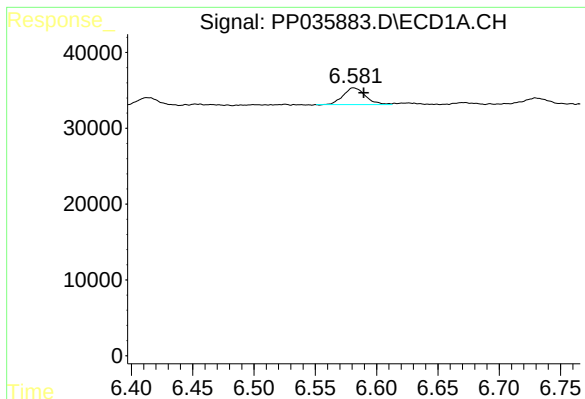
#22 AR-1248-2

R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 47781
Conc: 88.30 ng/ml



#22 AR-1248-2

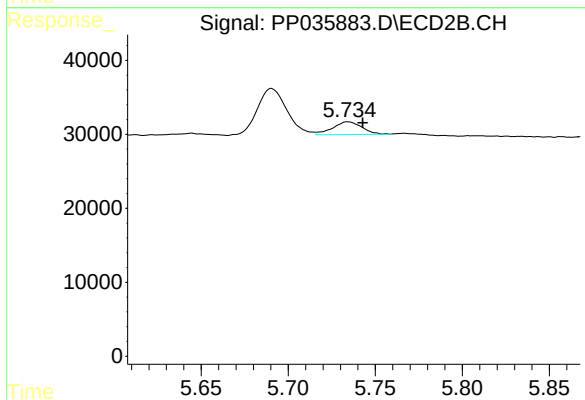
R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 74769
Conc: 85.84 ng/ml



#23 AR-1248-3

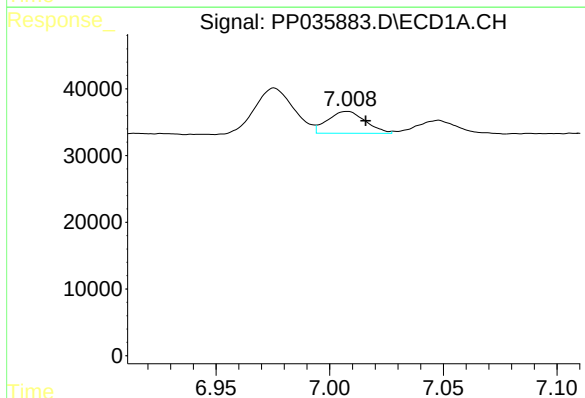
R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 28110
Conc: 41.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



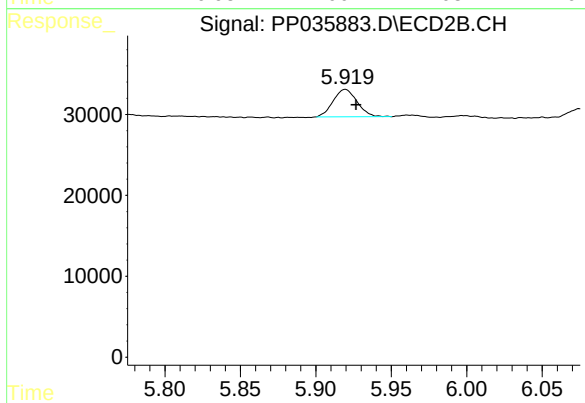
#23 AR-1248-3

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 20208
Conc: 22.48 ng/ml



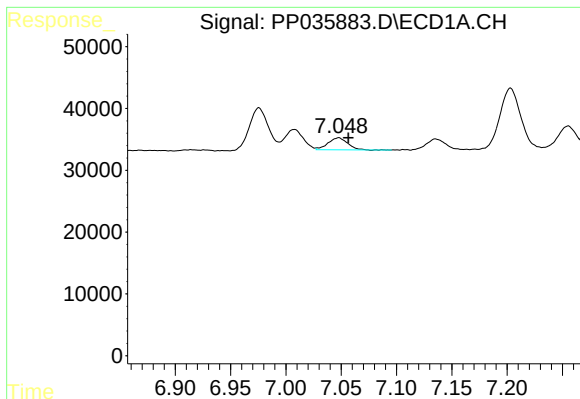
#24 AR-1248-4

R.T.: 7.008 min
Delta R.T.: -0.008 min
Response: 38115
Conc: 56.76 ng/ml



#24 AR-1248-4

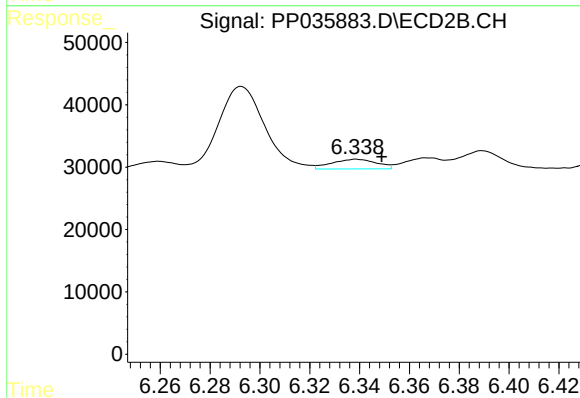
R.T.: 5.920 min
Delta R.T.: -0.007 min
Response: 37614
Conc: 36.20 ng/ml



#25 AR-1248-5

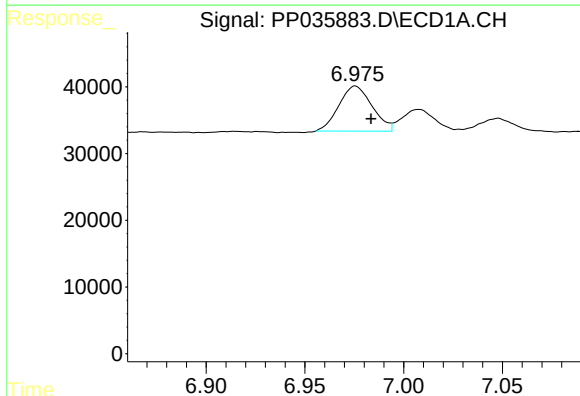
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 24170
Conc: 34.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



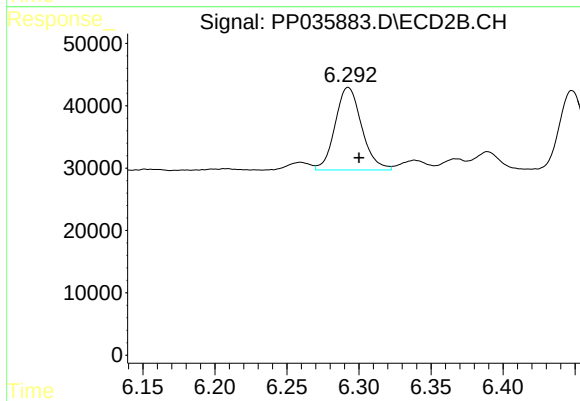
#25 AR-1248-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 19486
Conc: 17.00 ng/ml



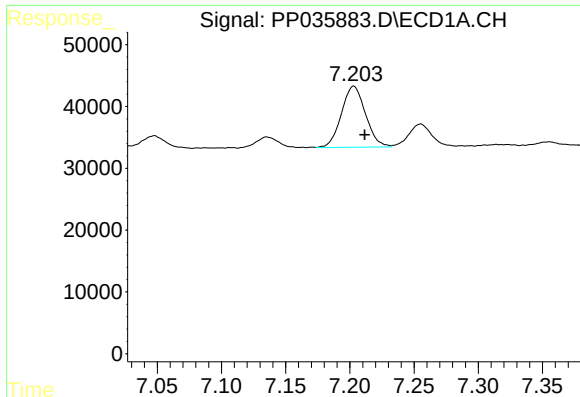
#26 AR-1254-1

R.T.: 6.976 min
Delta R.T.: -0.008 min
Response: 79183
Conc: 113.06 ng/ml



#26 AR-1254-1

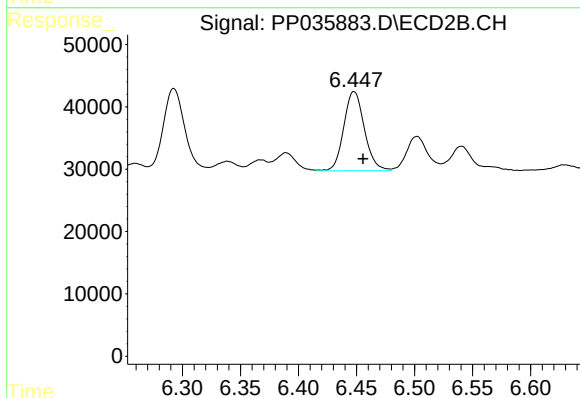
R.T.: 6.293 min
Delta R.T.: -0.008 min
Response: 169896
Conc: 104.19 ng/ml



#27 AR-1254-2

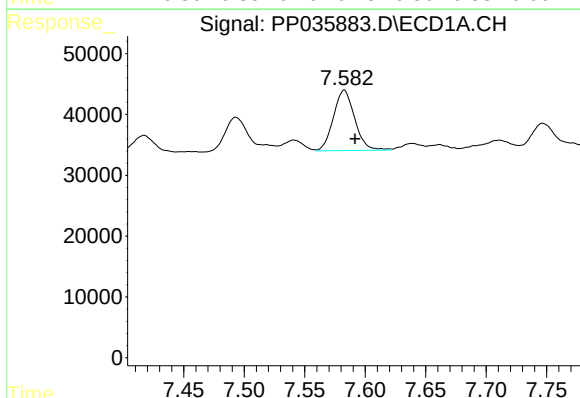
R.T.: 7.203 min
Delta R.T.: -0.008 min
Response: 128793
Conc: 117.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



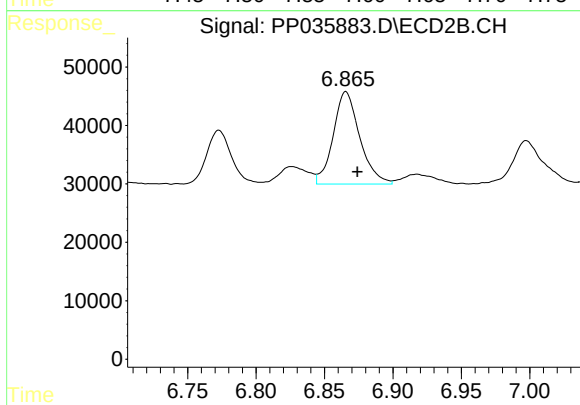
#27 AR-1254-2

R.T.: 6.448 min
Delta R.T.: -0.008 min
Response: 157235
Conc: 114.36 ng/ml



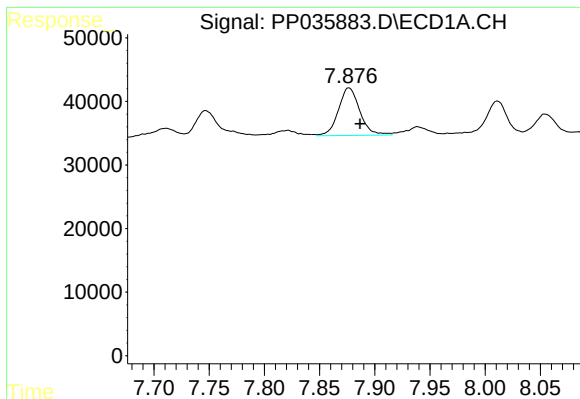
#28 AR-1254-3

R.T.: 7.583 min
Delta R.T.: -0.009 min
Response: 122016
Conc: 103.11 ng/ml



#28 AR-1254-3

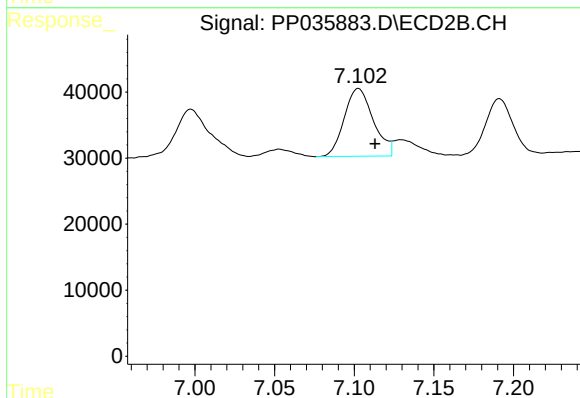
R.T.: 6.866 min
Delta R.T.: -0.008 min
Response: 214147
Conc: 103.18 ng/ml



#29 AR-1254-4

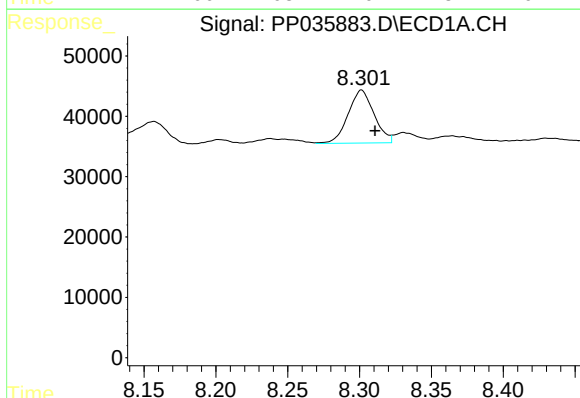
R.T.: 7.877 min
Delta R.T.: -0.010 min
Response: 101347
Conc: 127.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



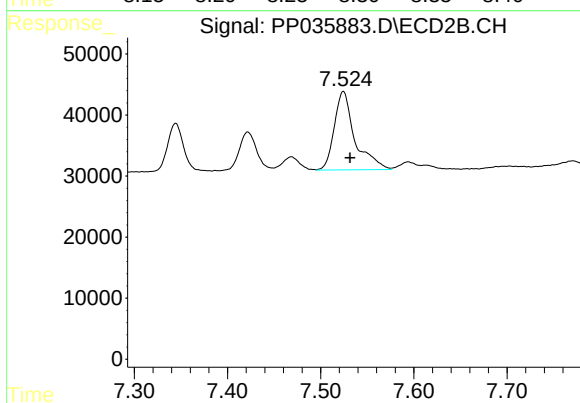
#29 AR-1254-4

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 130400
Conc: 89.72 ng/ml



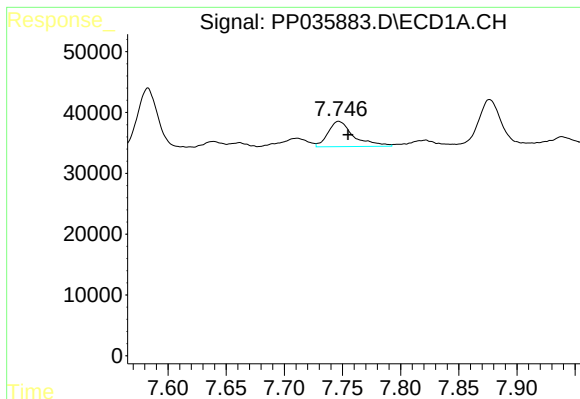
#30 AR-1254-5

R.T.: 8.301 min
Delta R.T.: -0.009 min
Response: 110306
Conc: 116.90 ng/ml



#30 AR-1254-5

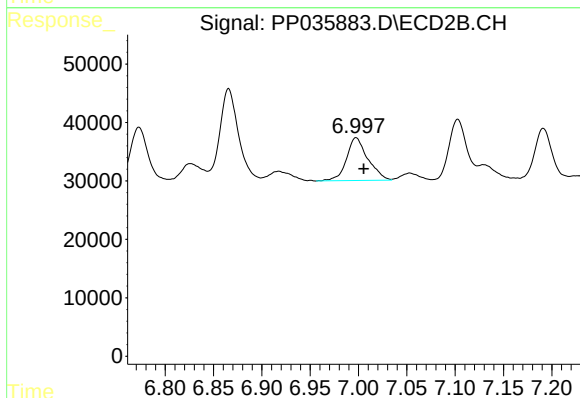
R.T.: 7.524 min
Delta R.T.: -0.007 min
Response: 197537
Conc: 102.96 ng/ml



#31 AR-1260-1

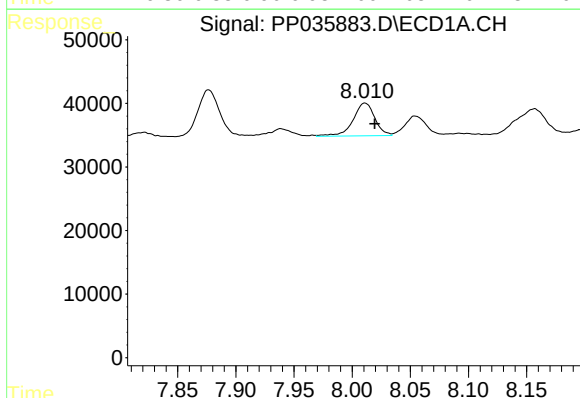
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 63813
Conc: 70.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



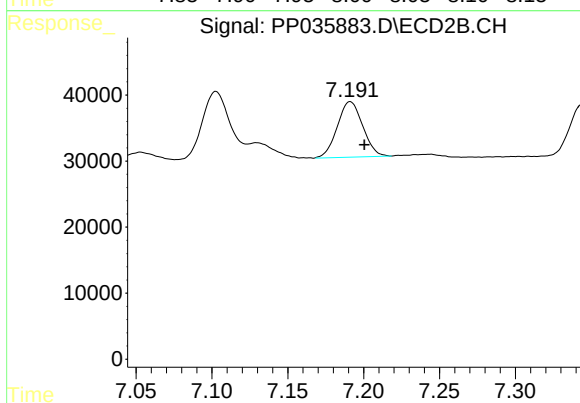
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 112553
Conc: 78.51 ng/ml



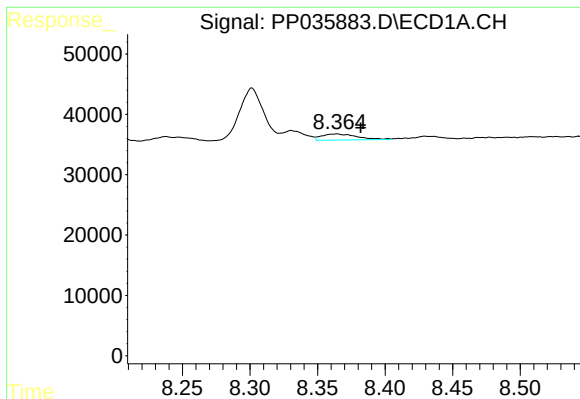
#32 AR-1260-2

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 66997
Conc: 68.78 ng/ml



#32 AR-1260-2

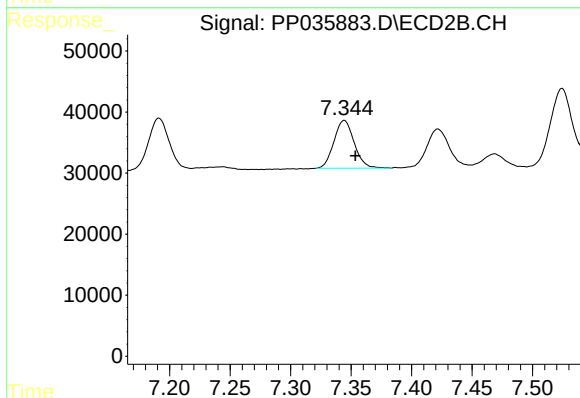
R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 98208
Conc: 56.89 ng/ml



#33 AR-1260-3

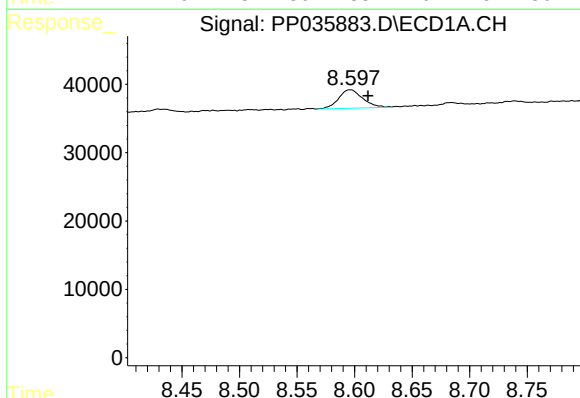
R.T.: 8.364 min
Delta R.T.: -0.018 min
Response: 18504
Conc: 27.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



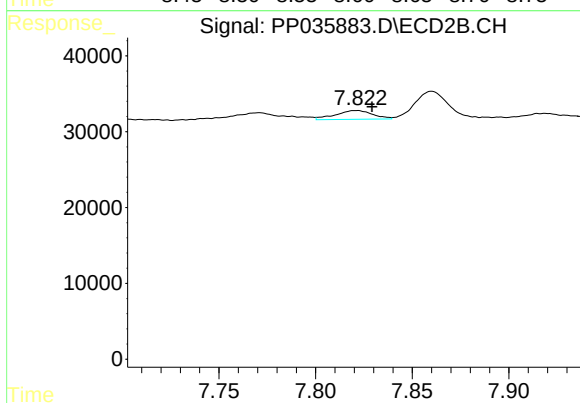
#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 91449
Conc: 56.68 ng/ml



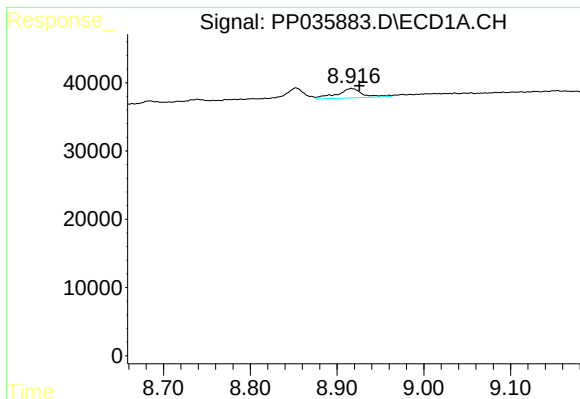
#34 AR-1260-4

R.T.: 8.596 min
Delta R.T.: -0.015 min
Response: 39660
Conc: 50.61 ng/ml



#34 AR-1260-4

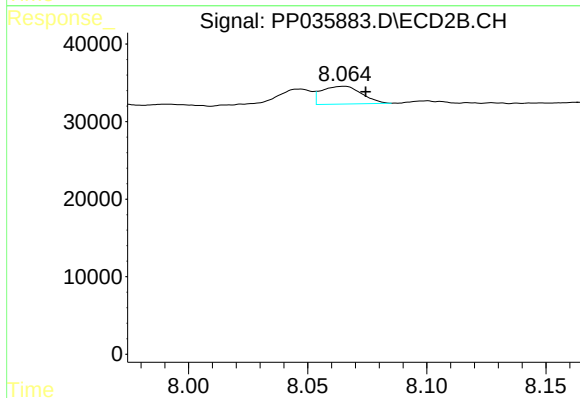
R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 15641
Conc: 13.56 ng/ml



#35 AR-1260-5

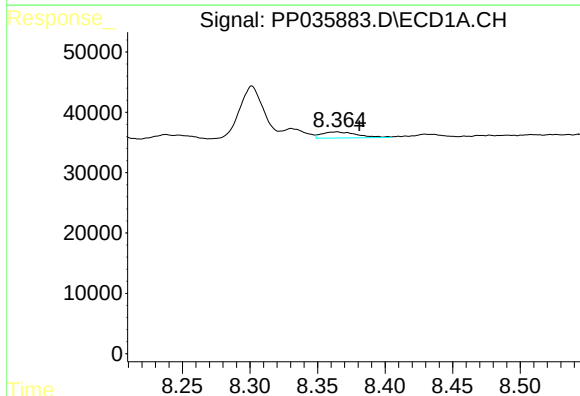
R.T.: 8.917 min
Delta R.T.: -0.009 min
Response: 28117
Conc: 21.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



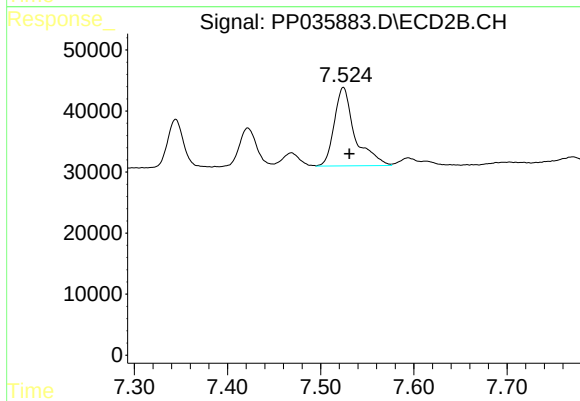
#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: -0.009 min
Response: 26809
Conc: 10.45 ng/ml



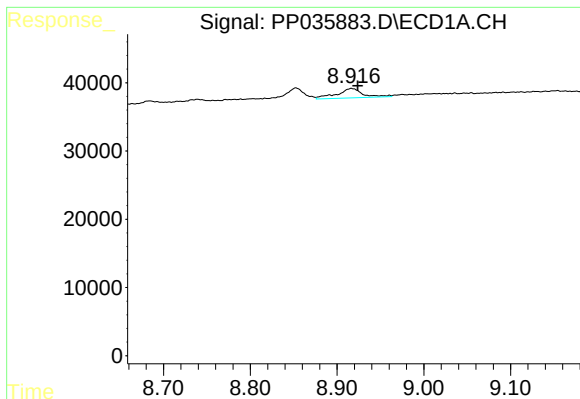
#36 AR-1262-1

R.T.: 8.364 min
Delta R.T.: -0.017 min
Response: 18504
Conc: 16.63 ng/ml



#36 AR-1262-1

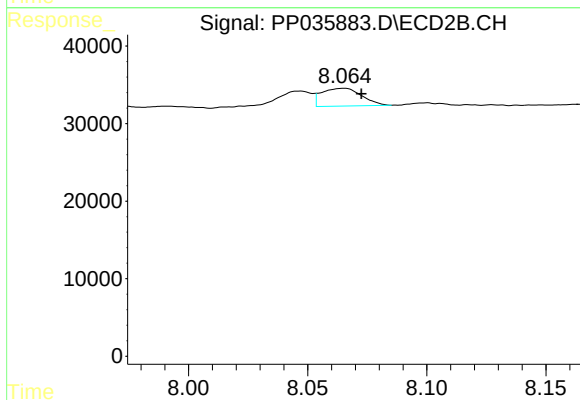
R.T.: 7.524 min
Delta R.T.: -0.006 min
Response: 197537
Conc: 209.53 ng/ml



#37 AR-1262-2

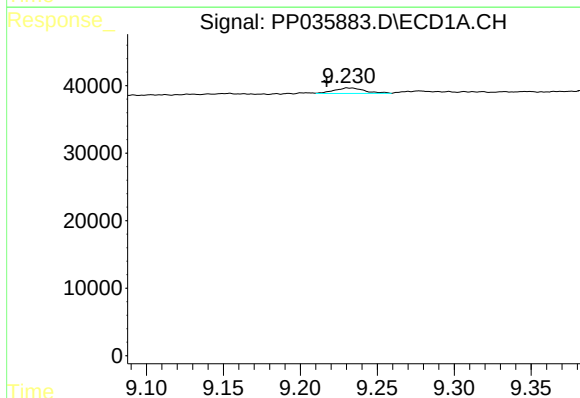
R.T.: 8.917 min
Delta R.T.: -0.007 min
Response: 28117
Conc: 15.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



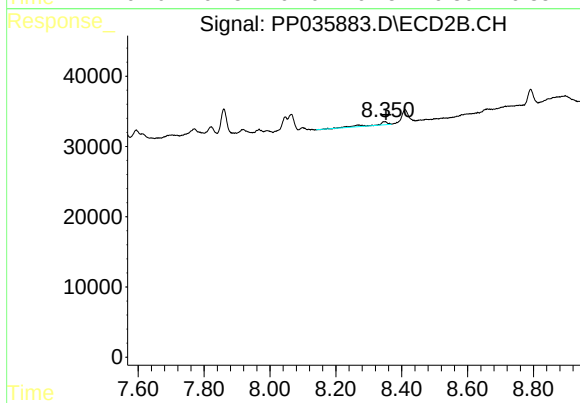
#37 AR-1262-2

R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 26809
Conc: 8.65 ng/ml



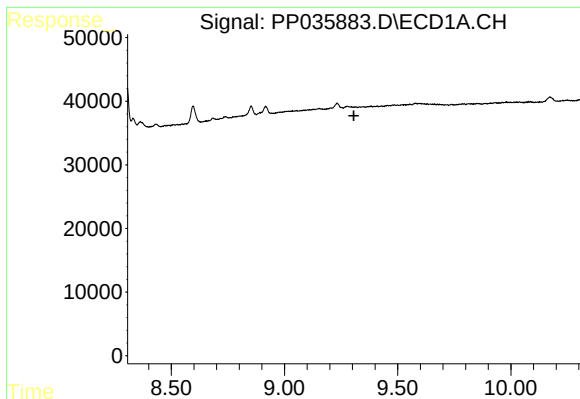
#38 AR-1262-3

R.T.: 9.231 min
Delta R.T.: 0.014 min
Response: 11226
Conc: 9.17 ng/ml



#38 AR-1262-3

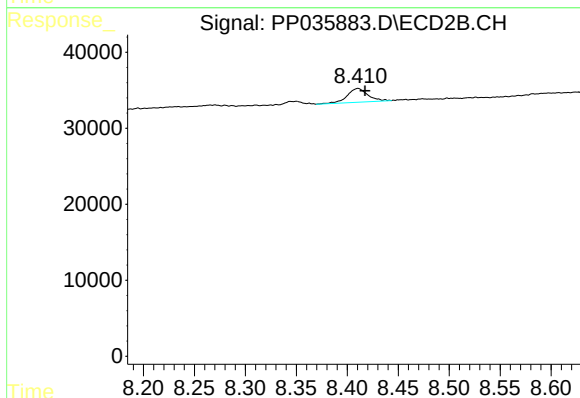
R.T.: 8.350 min
Delta R.T.: -0.002 min
Response: 12965
Conc: 9.96 ng/ml



#39 AR-1262-4

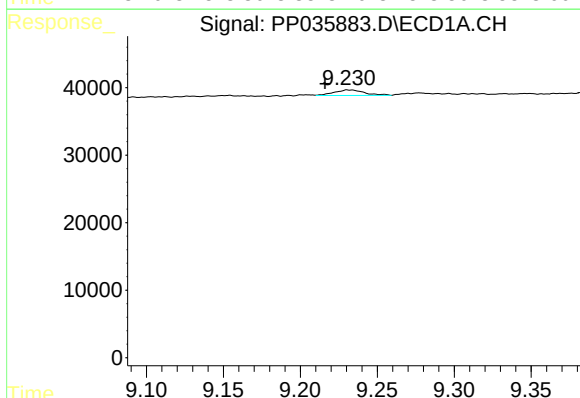
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



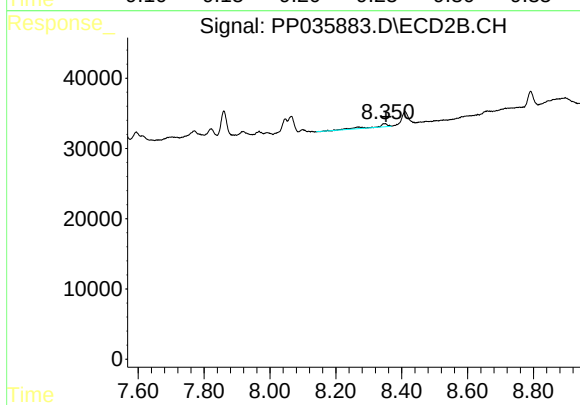
#39 AR-1262-4

R.T.: 8.411 min
Delta R.T.: -0.007 min
Response: 25477
Conc: 10.75 ng/ml



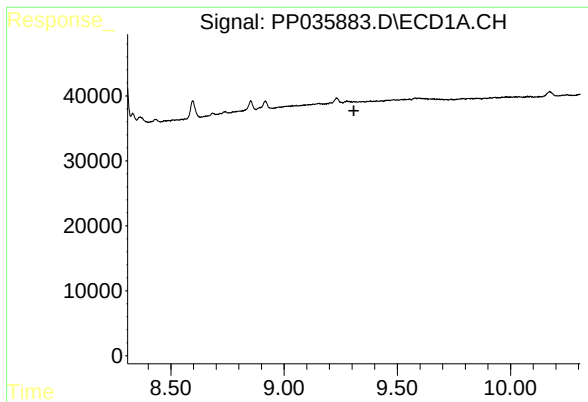
#41 AR-1268-1

R.T.: 9.231 min
Delta R.T.: 0.015 min
Response: 11226
Conc: 5.58 ng/ml



#41 AR-1268-1

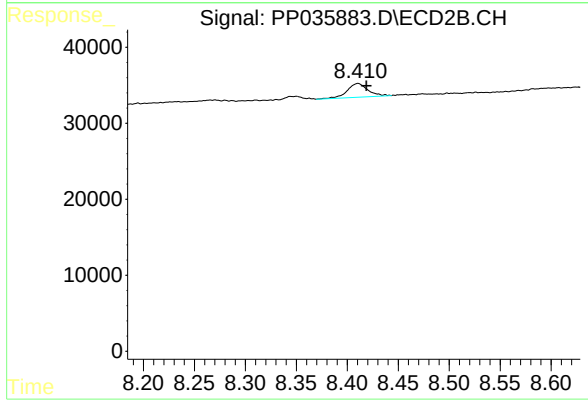
R.T.: 8.350 min
Delta R.T.: -0.003 min
Response: 12965
Conc: 3.69 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.411 min
Delta R.T.: -0.008 min
Response: 25477
Conc: 7.82 ng/ml