

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062321\
 Data File : PP036752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 18:52
 Operator : DD\AJ
 Sample : M2809-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 H151-I2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:26:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.955	625615	420505	14.155	13.576
2)	SA Decachlor...	10.993	9.252	674278	412401	15.718	12.895
Target Compounds							
8)	L2 AR-1221-1	5.213	0.000	13526	0	24.093	N.D. #
9)	L2 AR-1221-2	5.312	0.000	11881	0	27.570	N.D. #
12)	L3 AR-1232-2	5.989	0.000	5398	0	9.814	N.D. #
15)	L3 AR-1232-5	6.575	0.000	7092	0	19.351	N.D. #
20)	L4 AR-1242-5	7.262	6.077	11885	47612	11.299	58.355 #
22)	L5 AR-1248-2	6.575	0.000	7092	0	5.222	N.D. #
24)	L5 AR-1248-4	7.221	0.000	10050	0	5.505	N.D. #
25)	L5 AR-1248-5	7.262	0.000	11885	0	6.592	N.D. #
26)	L6 AR-1254-1	7.192	6.077	73017	47612	41.518	28.100 #
27)	L6 AR-1254-2	7.420	6.238	182883	70708	67.591	47.538 #
28)	L6 AR-1254-3	7.803	6.677	103757	161737	35.029	66.527 #
29)	L6 AR-1254-4	8.096	6.897	78673	20704	35.787	13.379 #
30)	L6 AR-1254-5	8.526	7.326	780332	542342	328.127	252.218
31)	L7 AR-1260-1	7.969	6.795	400522	279796	184.529	173.782
32)	L7 AR-1260-2	8.235	6.994	621404	427769	242.457	220.583
33)	L7 AR-1260-3	8.600	7.148	548972	380936	273.872	209.456
34)	L7 AR-1260-4	8.830	7.631	711104	475915	300.140	306.894
35)	L7 AR-1260-5	9.159	7.880	1617916	1259621	362.606	342.777
36)	L8 AR-1262-1	8.600	7.326	548972	542342	192.659	455.028 #
37)	L8 AR-1262-2	9.159	7.880	1617916	1259621	318.436	321.329
38)	L8 AR-1262-3	9.494f	8.167	1198485	292268	323.517	183.649 #
39)	L8 AR-1262-4	9.548f	8.229	712444	966760	248.052	324.813 #
40)	L8 AR-1262-5	10.236	8.729	597675	392104	282.892	275.152
41)	L9 AR-1268-1	9.494f	8.167	1198485	292268	199.764	62.764 #
42)	L9 AR-1268-2	9.548f	8.229	712444	966760	124.982	224.120 #
43)	L9 AR-1268-3	9.792	8.441	16784	12140	3.491	3.325
44)	L9 AR-1268-4	10.236	8.729	597675	392104	253.736	246.494
45)	L9 AR-1268-5	10.653	9.008	142742	81595	9.282	6.902 #

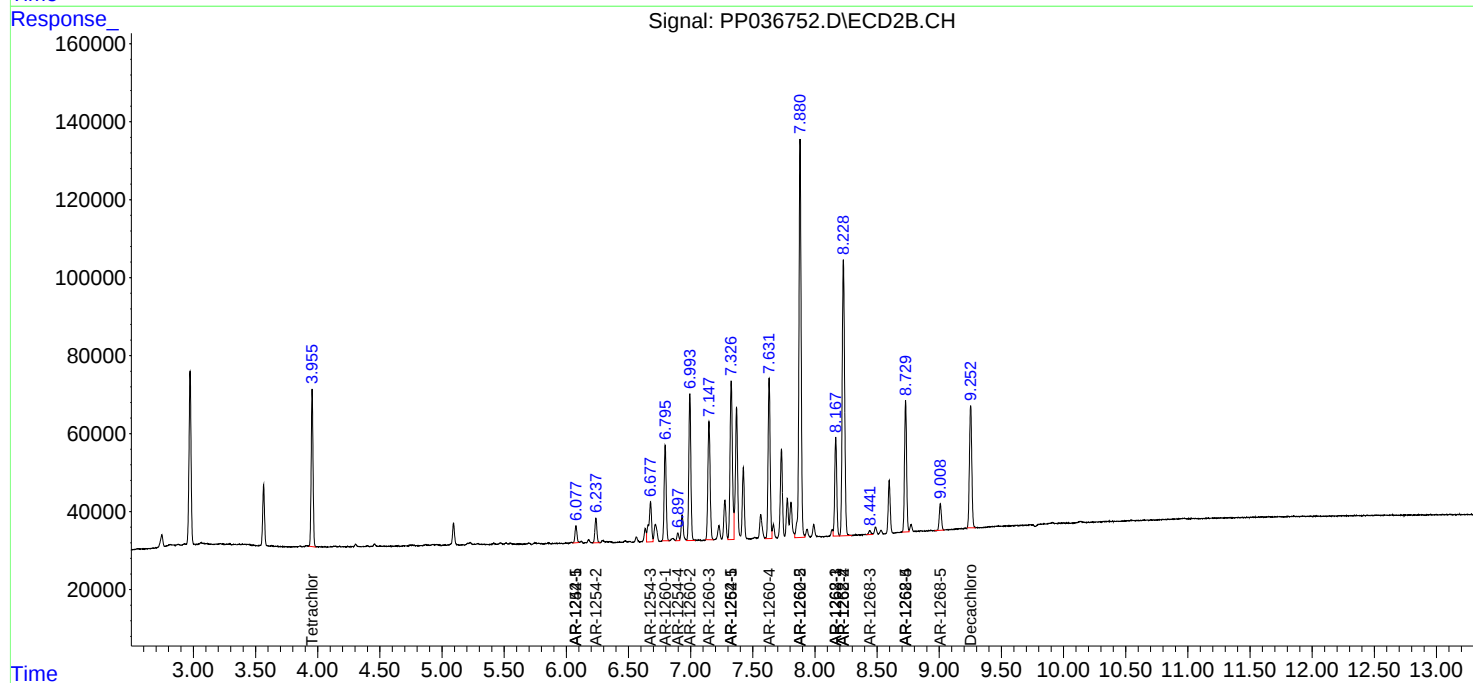
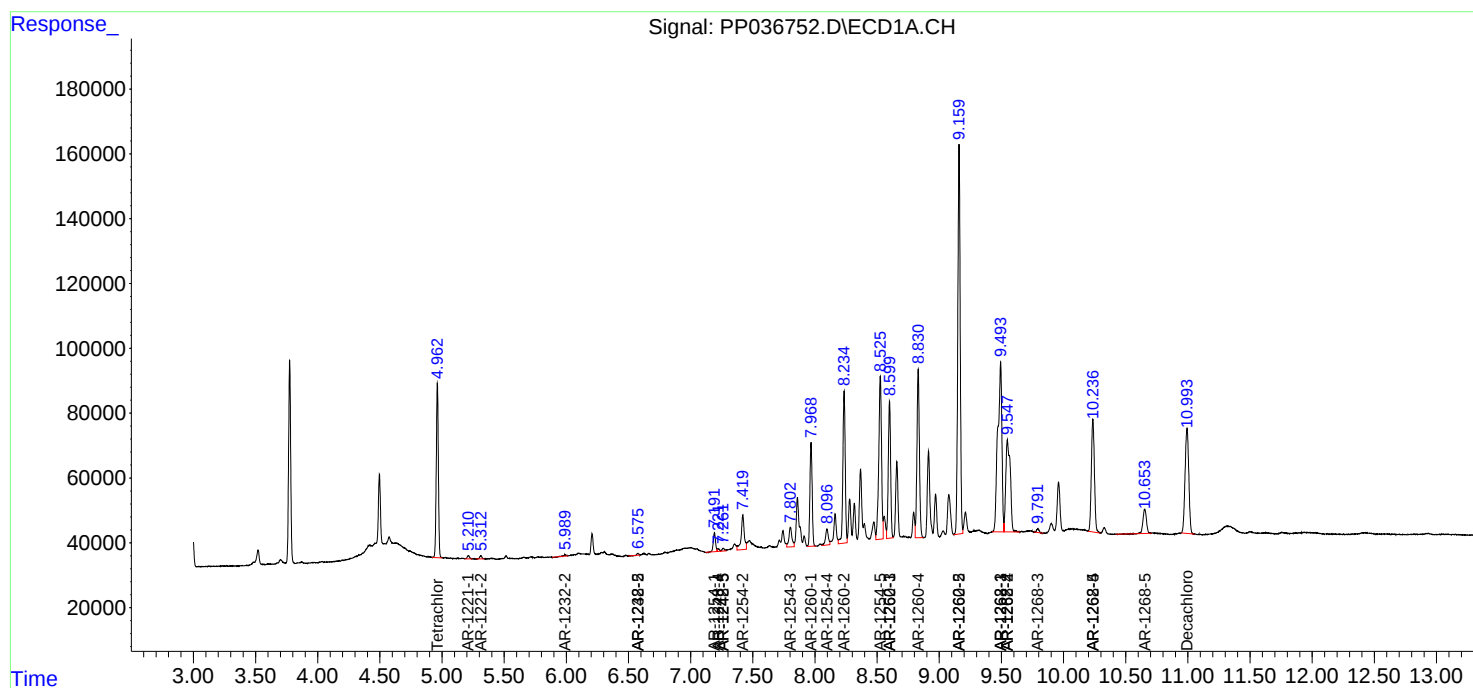
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

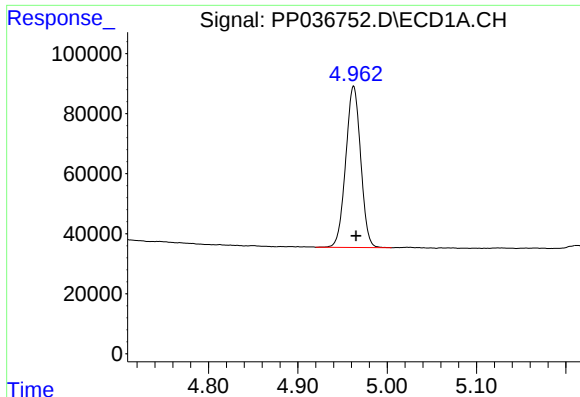
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062321\
Data File : PP036752.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 18:52
Operator : DD\AJ
Sample : M2809-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
H151-I2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:26:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

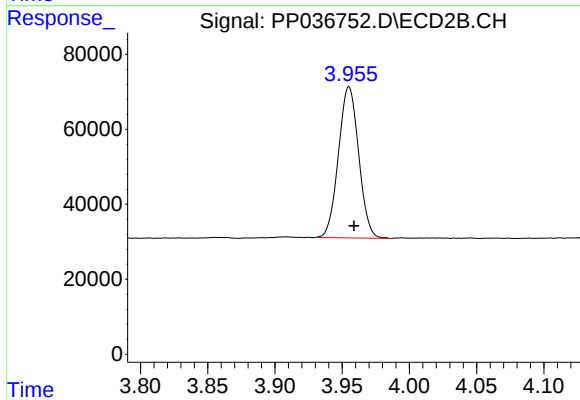




#1 Tetrachloro-m-xylene

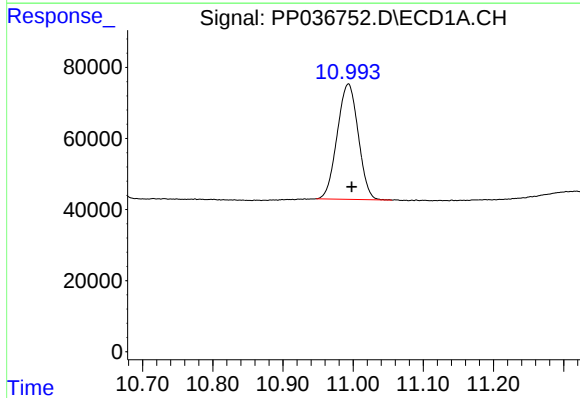
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 625615
Conc: 14.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



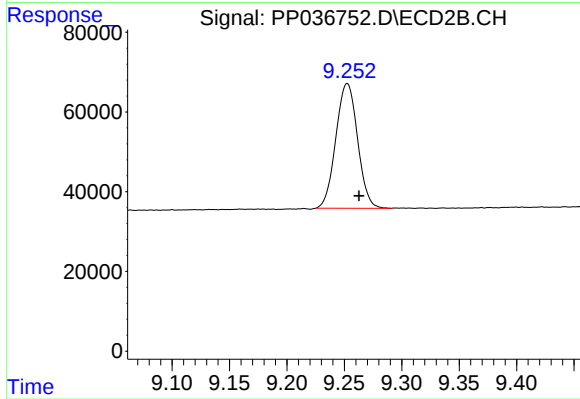
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 420505
Conc: 13.58 ng/ml



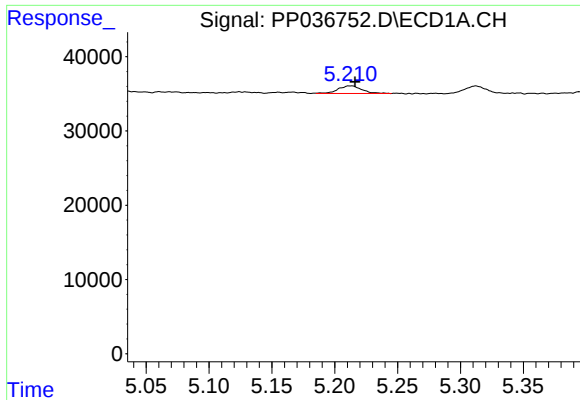
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: -0.005 min
Response: 674278
Conc: 15.72 ng/ml



#2 Decachlorobiphenyl

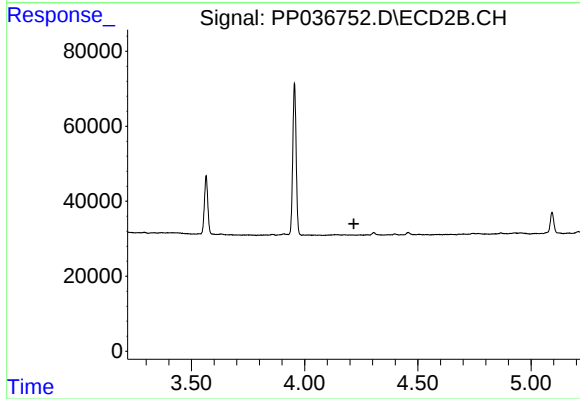
R.T.: 9.252 min
Delta R.T.: -0.010 min
Response: 412401
Conc: 12.90 ng/ml



#8 AR-1221-1

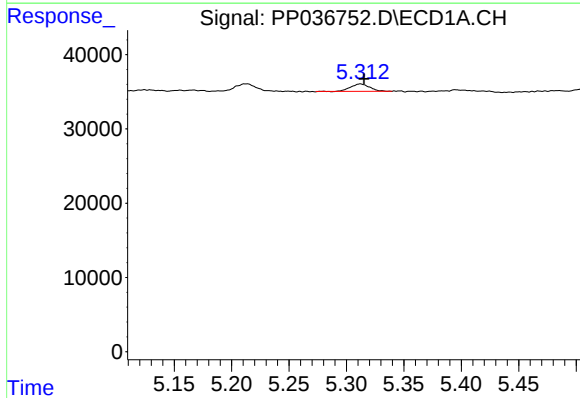
R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 13526
Conc: 24.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



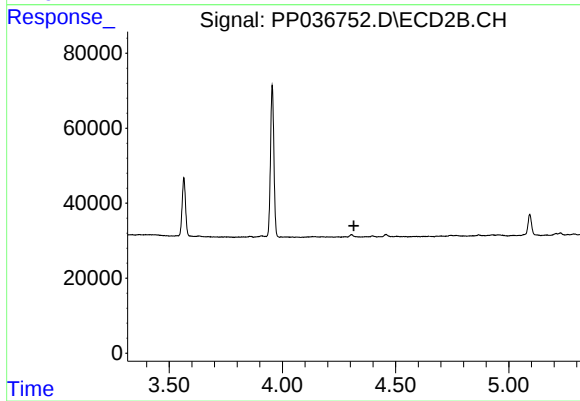
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



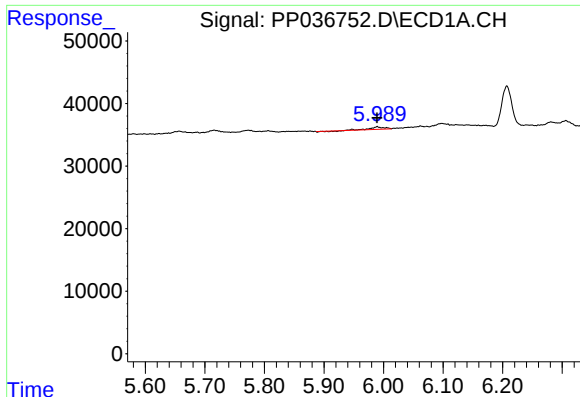
#9 AR-1221-2

R.T.: 5.312 min
Delta R.T.: -0.003 min
Response: 11881
Conc: 27.57 ng/ml



#9 AR-1221-2

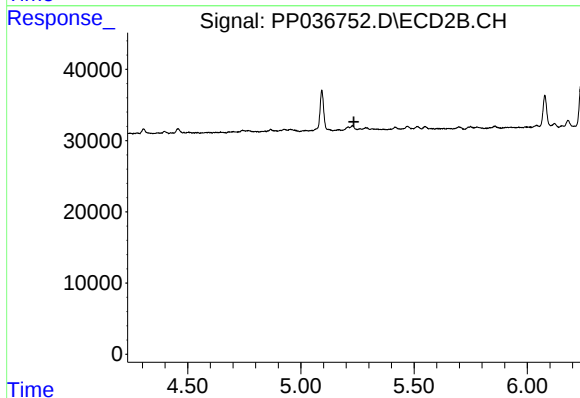
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#12 AR-1232-2

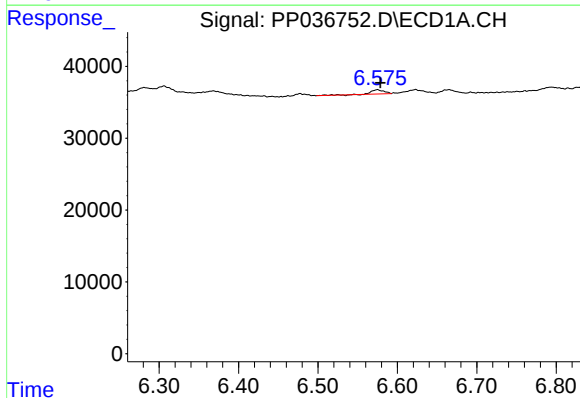
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 5398
Conc: 9.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



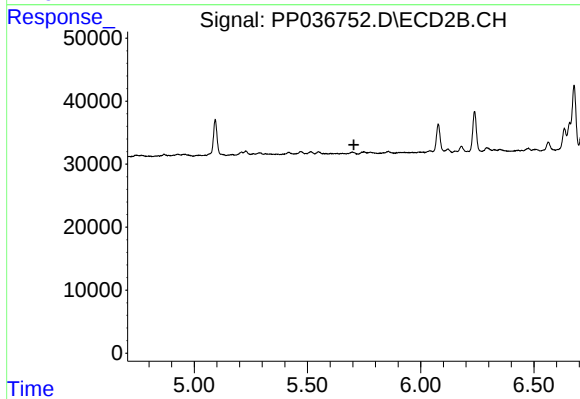
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



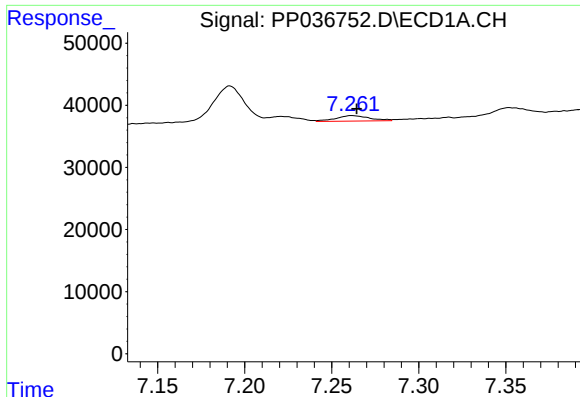
#15 AR-1232-5

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 7092
Conc: 19.35 ng/ml



#15 AR-1232-5

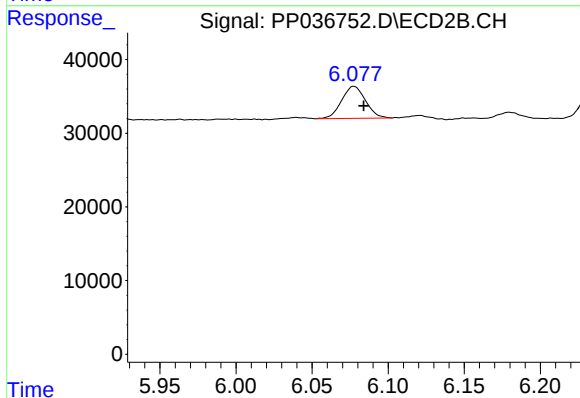
R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



#20 AR-1242-5

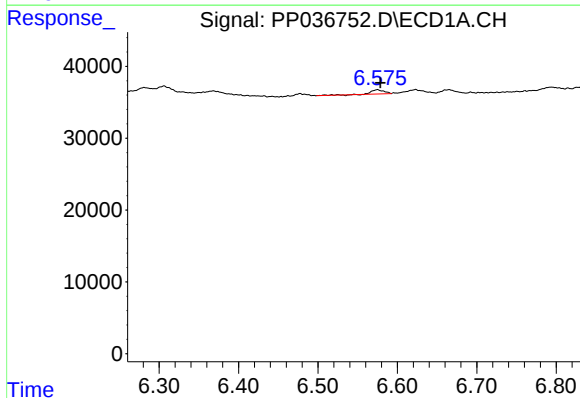
R.T.: 7.262 min
Delta R.T.: -0.003 min
Response: 11885
Conc: 11.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



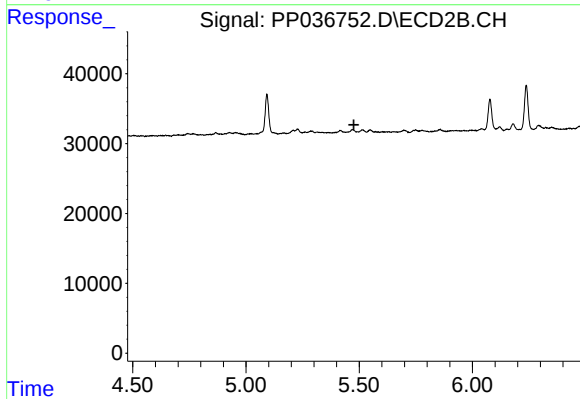
#20 AR-1242-5

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 47612
Conc: 58.36 ng/ml



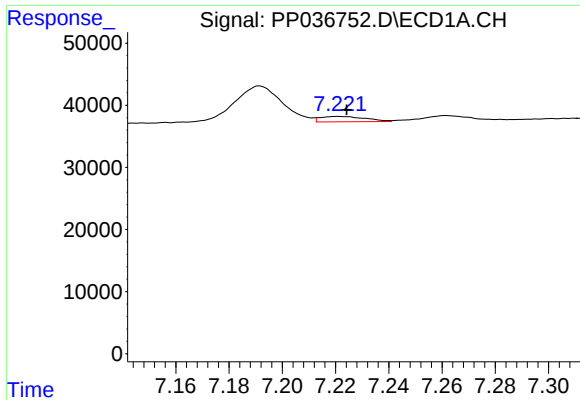
#22 AR-1248-2

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 7092
Conc: 5.22 ng/ml



#22 AR-1248-2

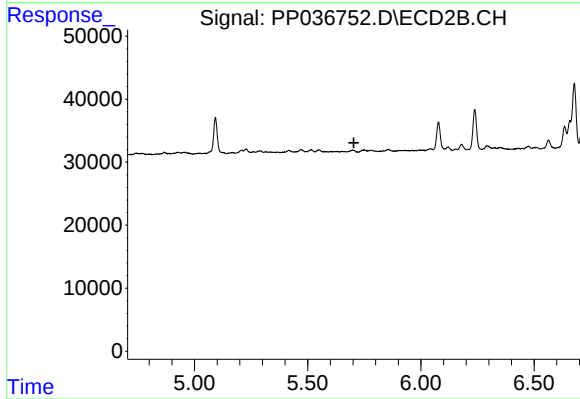
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

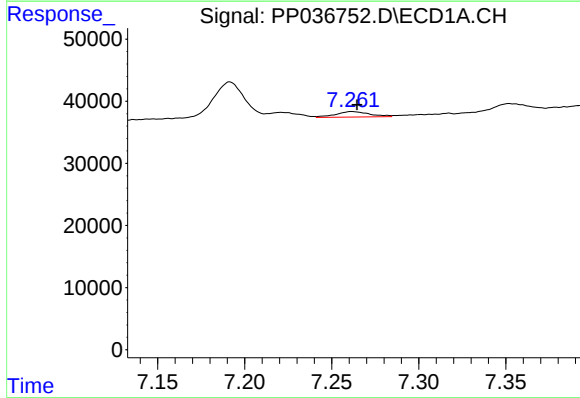
R.T.: 7.221 min
Delta R.T.: -0.003 min
Response: 10050
Conc: 5.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



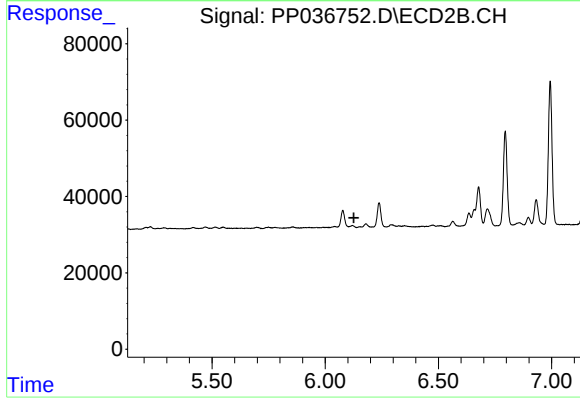
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



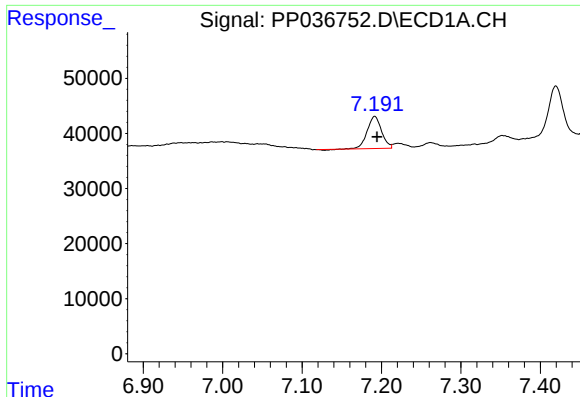
#25 AR-1248-5

R.T.: 7.262 min
Delta R.T.: -0.003 min
Response: 11885
Conc: 6.59 ng/ml



#25 AR-1248-5

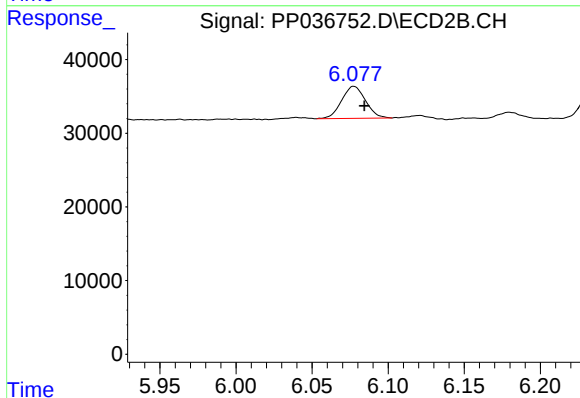
R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



#26 AR-1254-1

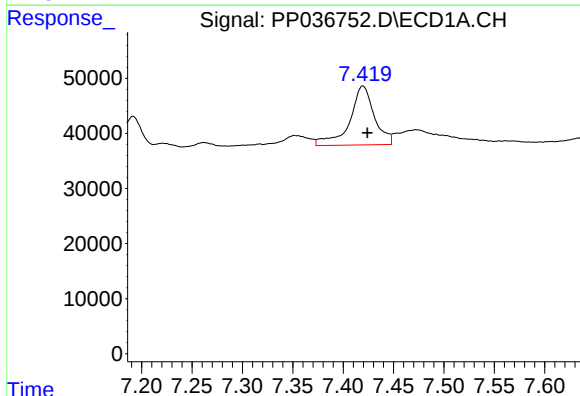
R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 73017
Conc: 41.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



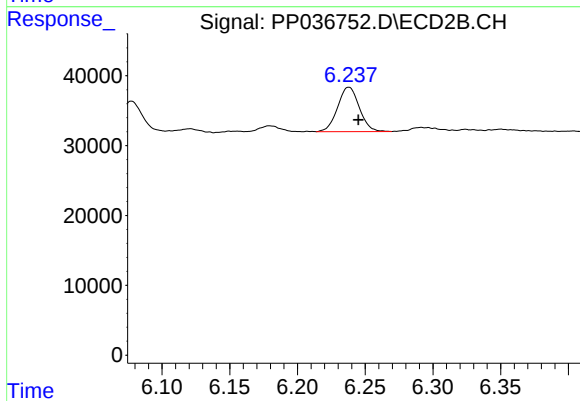
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 47612
Conc: 28.10 ng/ml



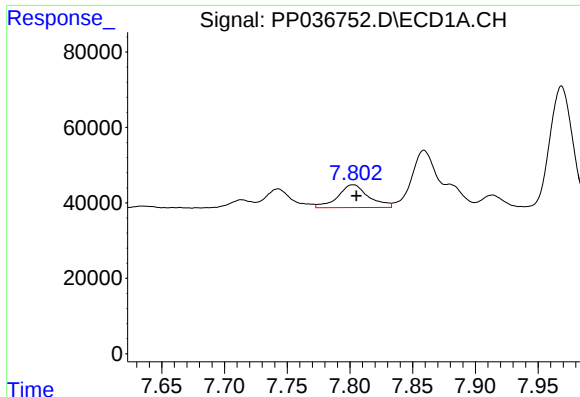
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 182883
Conc: 67.59 ng/ml



#27 AR-1254-2

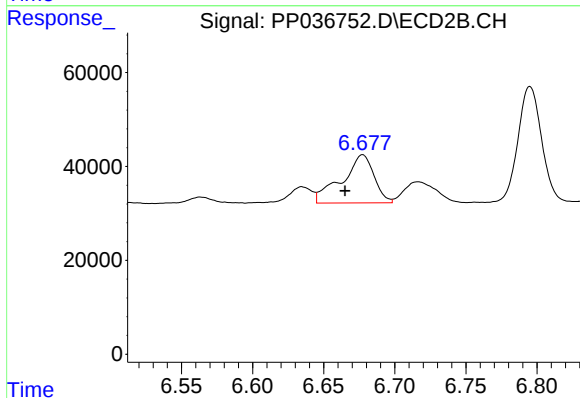
R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 70708
Conc: 47.54 ng/ml



#28 AR-1254-3

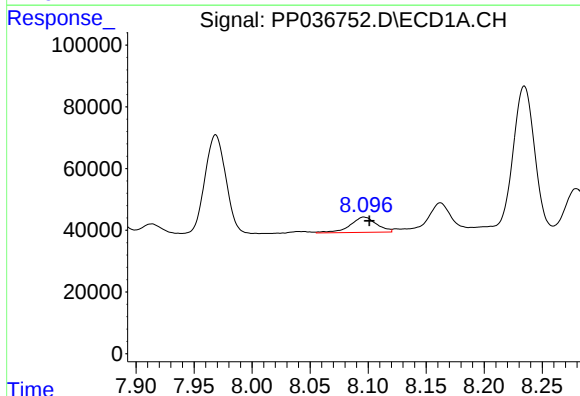
R.T.: 7.803 min
Delta R.T.: -0.003 min
Response: 103757
Conc: 35.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



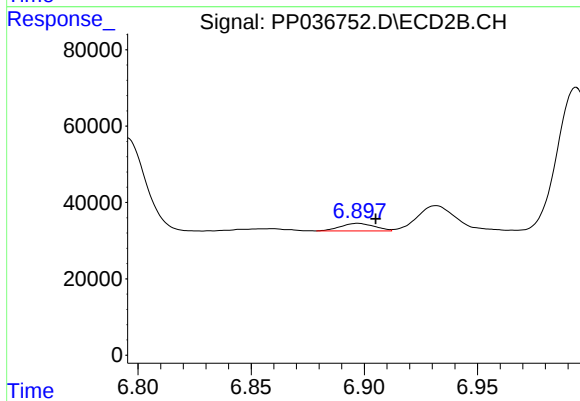
#28 AR-1254-3

R.T.: 6.677 min
Delta R.T.: 0.013 min
Response: 161737
Conc: 66.53 ng/ml



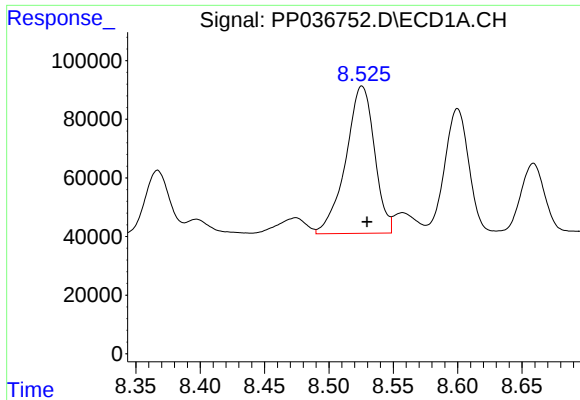
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 78673
Conc: 35.79 ng/ml



#29 AR-1254-4

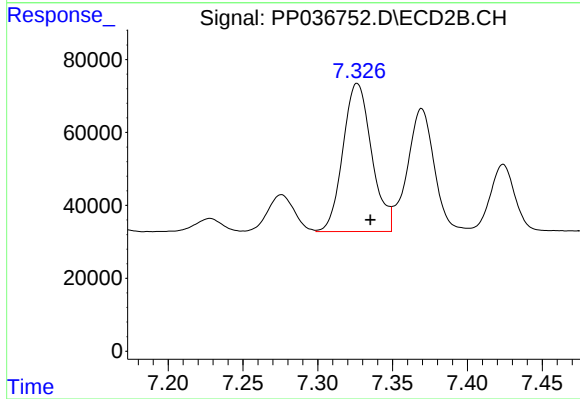
R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 20704
Conc: 13.38 ng/ml



#30 AR-1254-5

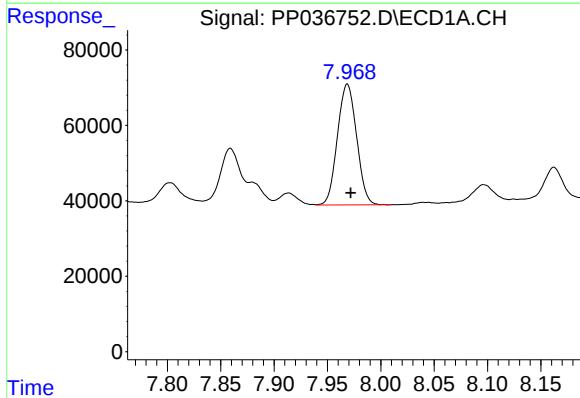
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 780332
Conc: 328.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



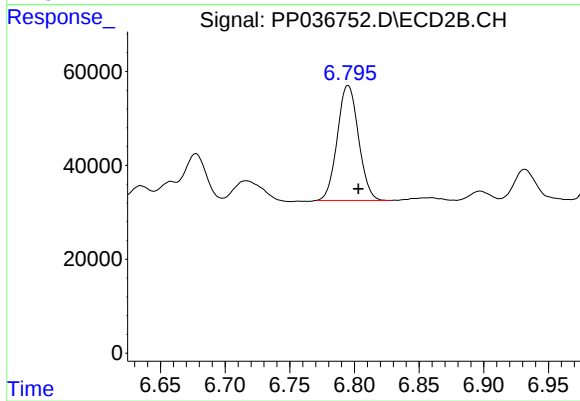
#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: -0.009 min
Response: 542342
Conc: 252.22 ng/ml



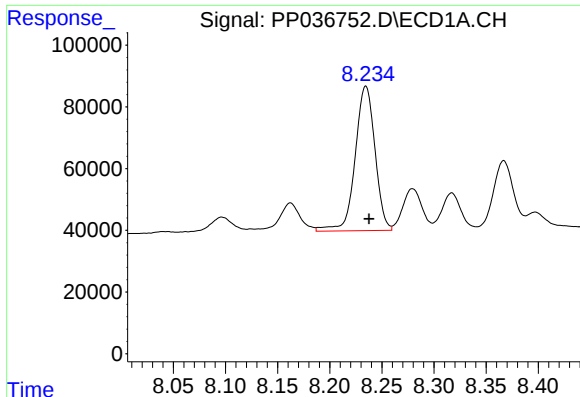
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 400522
Conc: 184.53 ng/ml



#31 AR-1260-1

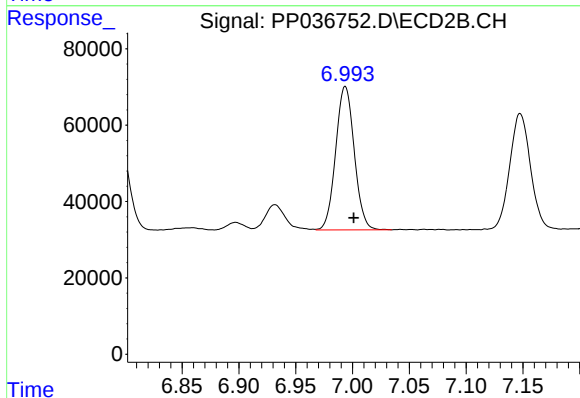
R.T.: 6.795 min
Delta R.T.: -0.008 min
Response: 279796
Conc: 173.78 ng/ml



#32 AR-1260-2

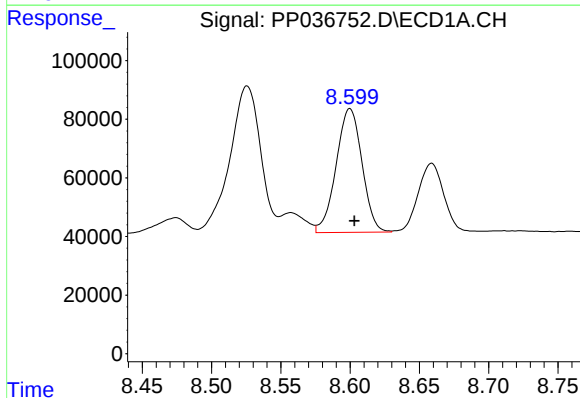
R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 621404
Conc: 242.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



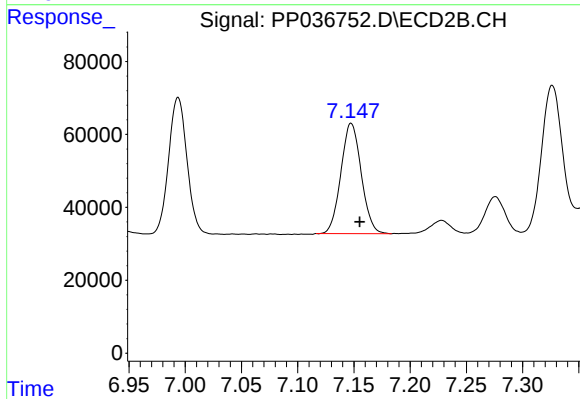
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.007 min
Response: 427769
Conc: 220.58 ng/ml



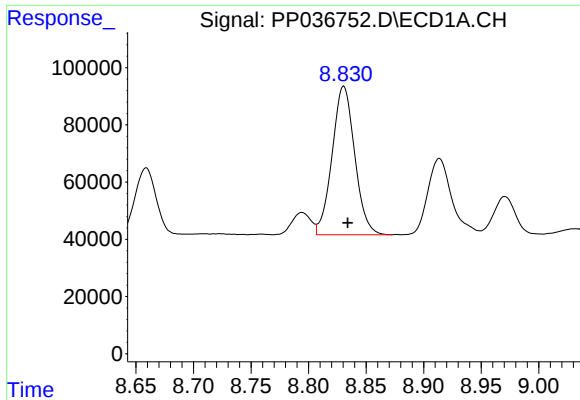
#33 AR-1260-3

R.T.: 8.600 min
Delta R.T.: -0.003 min
Response: 548972
Conc: 273.87 ng/ml



#33 AR-1260-3

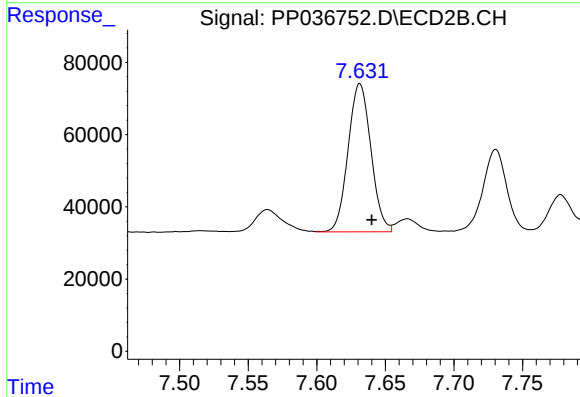
R.T.: 7.148 min
Delta R.T.: -0.008 min
Response: 380936
Conc: 209.46 ng/ml



#34 AR-1260-4

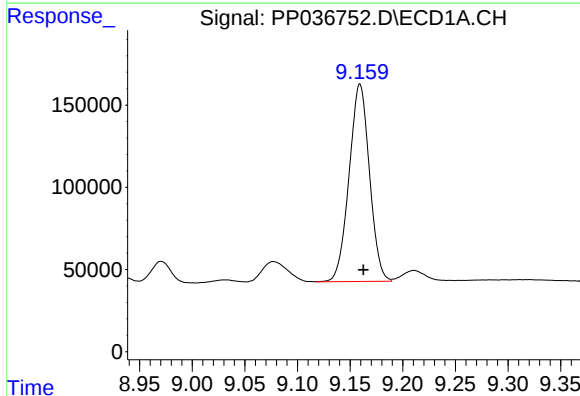
R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 711104
Conc: 300.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



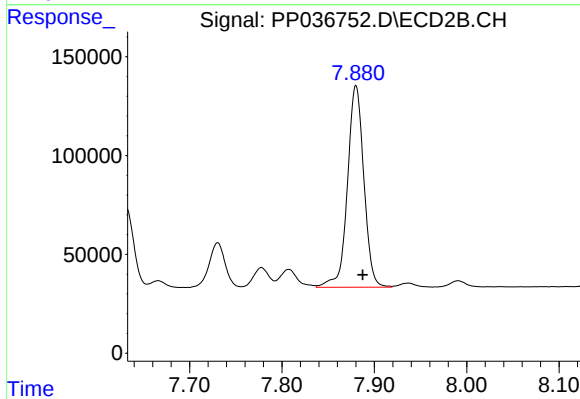
#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 475915
Conc: 306.89 ng/ml



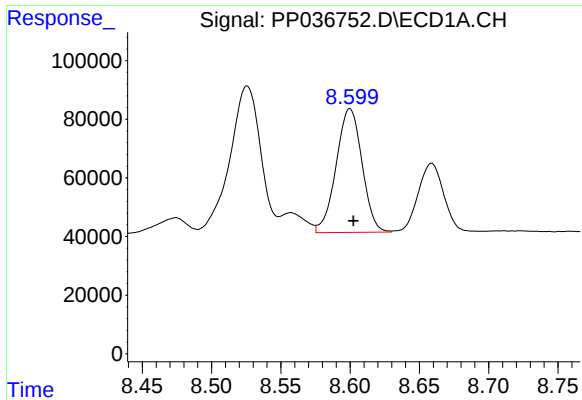
#35 AR-1260-5

R.T.: 9.159 min
Delta R.T.: -0.003 min
Response: 1617916
Conc: 362.61 ng/ml



#35 AR-1260-5

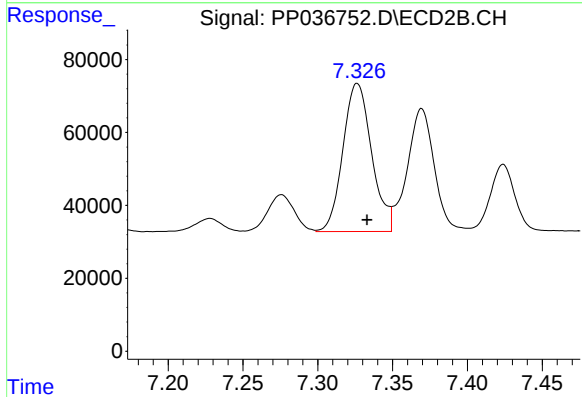
R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 1259621
Conc: 342.78 ng/ml



#36 AR-1262-1

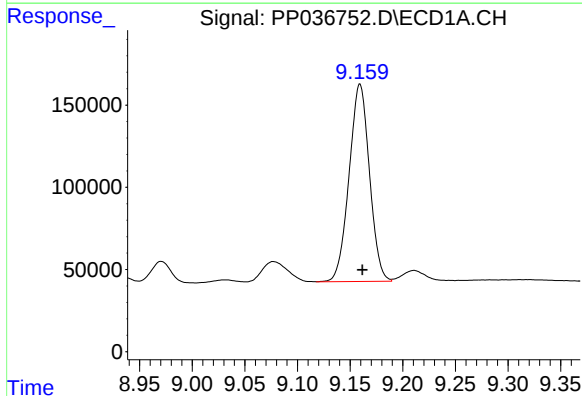
R.T.: 8.600 min
Delta R.T.: -0.003 min
Response: 548972
Conc: 192.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



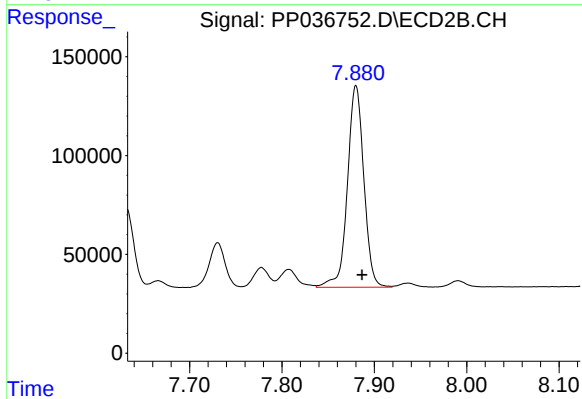
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 542342
Conc: 455.03 ng/ml



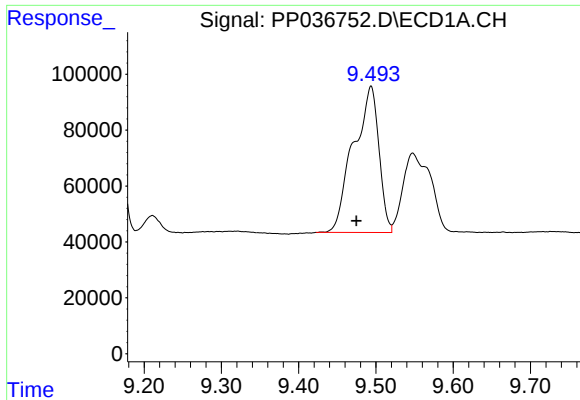
#37 AR-1262-2

R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 1617916
Conc: 318.44 ng/ml



#37 AR-1262-2

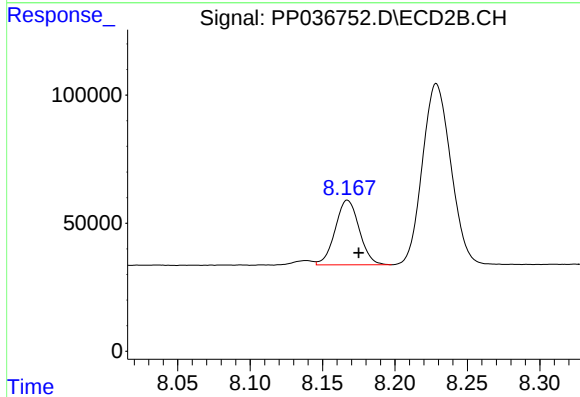
R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 1259621
Conc: 321.33 ng/ml



#38 AR-1262-3

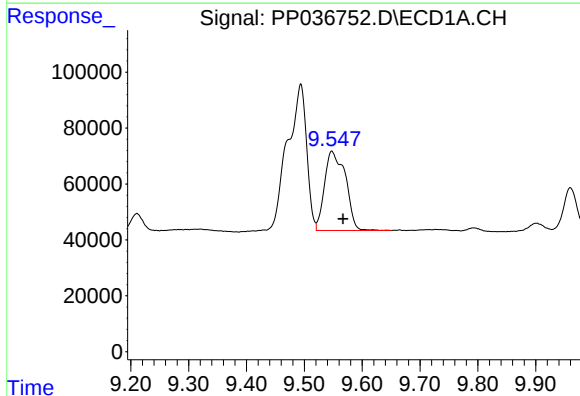
R.T.: 9.494 min
Delta R.T.: 0.019 min
Response: 1198485
Conc: 323.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



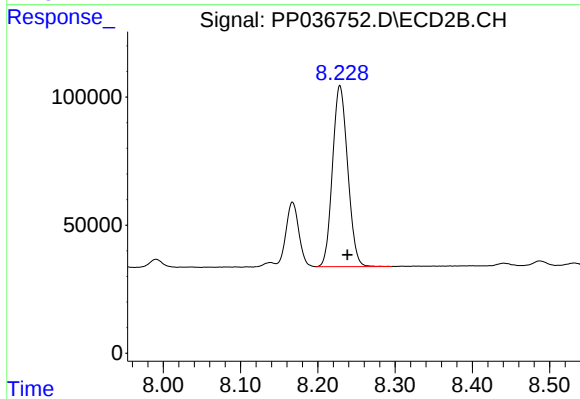
#38 AR-1262-3

R.T.: 8.167 min
Delta R.T.: -0.008 min
Response: 292268
Conc: 183.65 ng/ml



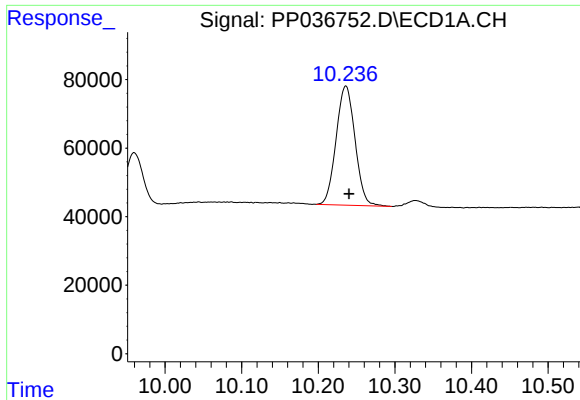
#39 AR-1262-4

R.T.: 9.548 min
Delta R.T.: -0.019 min
Response: 712444
Conc: 248.05 ng/ml



#39 AR-1262-4

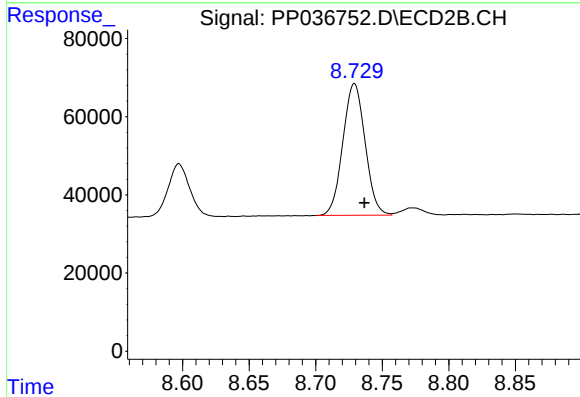
R.T.: 8.229 min
Delta R.T.: -0.010 min
Response: 966760
Conc: 324.81 ng/ml



#40 AR-1262-5

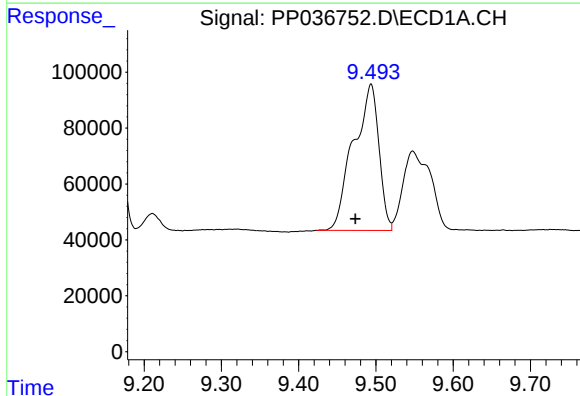
R.T.: 10.236 min
Delta R.T.: -0.004 min
Response: 597675
Conc: 282.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



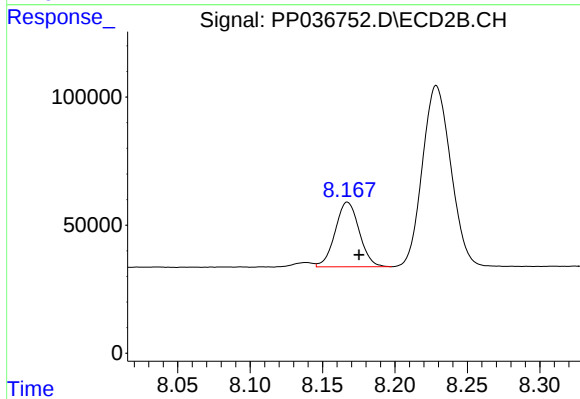
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.007 min
Response: 392104
Conc: 275.15 ng/ml



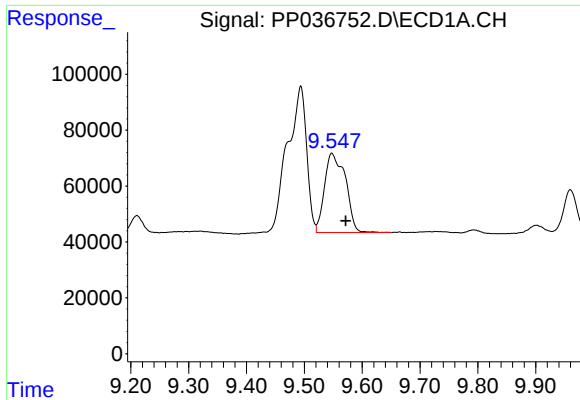
#41 AR-1268-1

R.T.: 9.494 min
Delta R.T.: 0.020 min
Response: 1198485
Conc: 199.76 ng/ml



#41 AR-1268-1

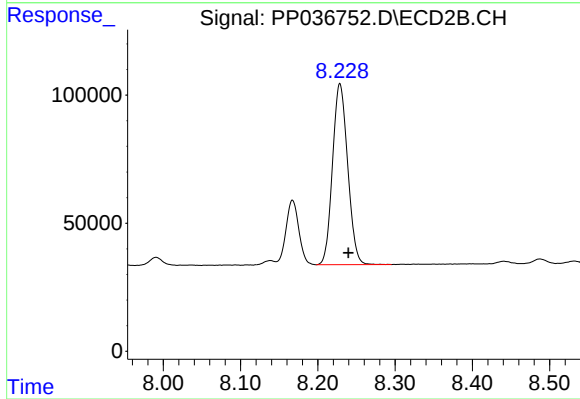
R.T.: 8.167 min
Delta R.T.: -0.008 min
Response: 292268
Conc: 62.76 ng/ml



#42 AR-1268-2

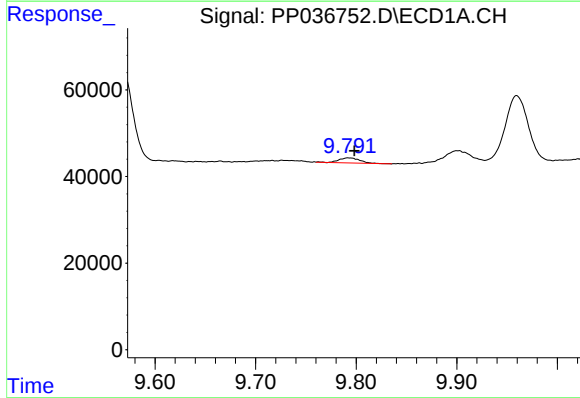
R.T.: 9.548 min
Delta R.T.: -0.024 min
Response: 712444
Conc: 124.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



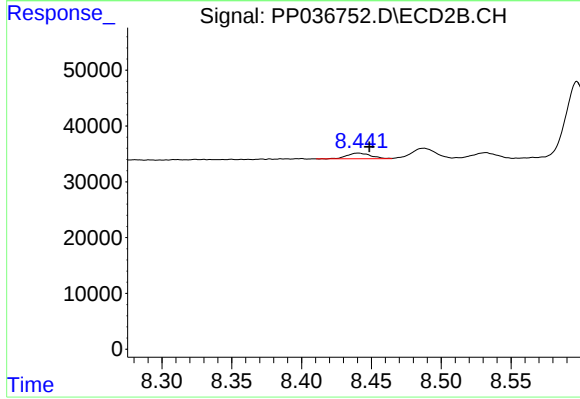
#42 AR-1268-2

R.T.: 8.229 min
Delta R.T.: -0.011 min
Response: 966760
Conc: 224.12 ng/ml



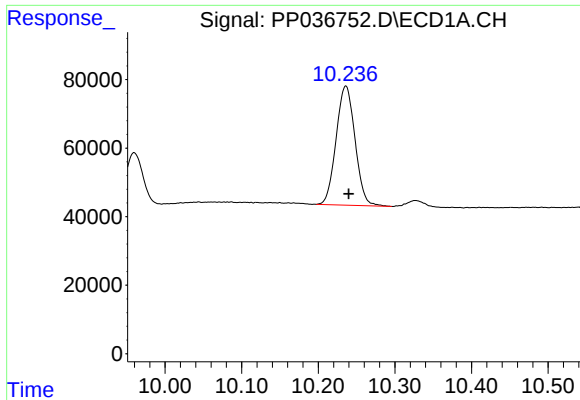
#43 AR-1268-3

R.T.: 9.792 min
Delta R.T.: -0.006 min
Response: 16784
Conc: 3.49 ng/ml



#43 AR-1268-3

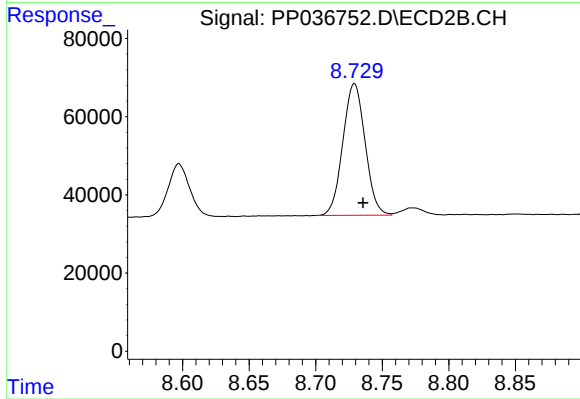
R.T.: 8.441 min
Delta R.T.: -0.008 min
Response: 12140
Conc: 3.32 ng/ml



#44 AR-1268-4

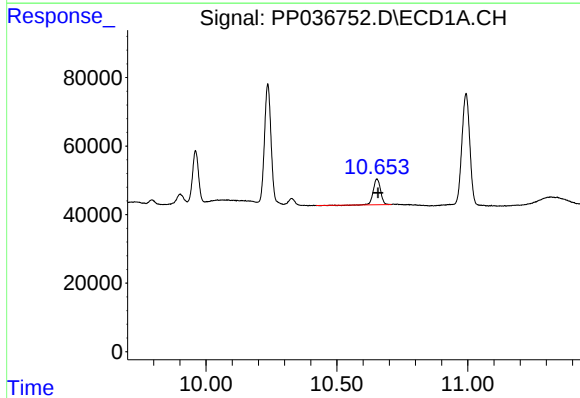
R.T.: 10.236 min
Delta R.T.: -0.004 min
Response: 597675
Conc: 253.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
H151-I2



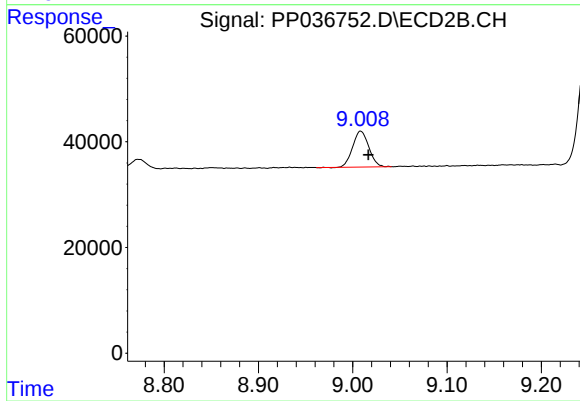
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 392104
Conc: 246.49 ng/ml



#45 AR-1268-5

R.T.: 10.653 min
Delta R.T.: -0.005 min
Response: 142742
Conc: 9.28 ng/ml



#45 AR-1268-5

R.T.: 9.008 min
Delta R.T.: -0.008 min
Response: 81595
Conc: 6.90 ng/ml