

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062121\
 Data File : PP036661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 18:51
 Operator : DD\AJ
 Sample : M2758-02RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 METUCHEN-END-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 04:07:42 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...	4.967	3.960	642637	428988	14.540	13.850
2)	SA Decachlor...	11.004	9.264	725948	417644	16.923	13.059
Target Compounds							
3)	L1 AR-1016-1	0.000	5.238f	0	17243	N.D.	14.627 #
4)	L1 AR-1016-2	0.000	5.238	0	17243	N.D.	10.617 #
6)	L1 AR-1016-4	0.000	5.499f	0	23994	N.D.	33.800 #
8)	L2 AR-1221-1	5.223	0.000	6929	0	12.341	N.D. #
9)	L2 AR-1221-2	5.320	0.000	9738	0	22.597	N.D. #
10)	L2 AR-1221-3	5.403	0.000	1268	0	0.984	N.D. #
11)	L3 AR-1232-1	5.396	0.000	4817	0	4.522	N.D. #
12)	L3 AR-1232-2	5.990	5.238	10733	17243	19.516	25.787 #
14)	L3 AR-1232-4	0.000	5.532	0	19225	N.D.	61.395 #
16)	L4 AR-1242-1	0.000	5.238f	0	17243	N.D.	19.372 #
17)	L4 AR-1242-2	0.000	5.238	0	17243	N.D.	14.136 #
19)	L4 AR-1242-4	0.000	5.532	0	19225	N.D.	29.695 #
20)	L4 AR-1242-5	7.249f	6.109f	41964	923058	39.894	1131.334 #
21)	L5 AR-1248-1	0.000	5.238f	0	17243	N.D.	24.747 #
22)	L5 AR-1248-2	0.000	5.499f	0	23994	N.D.	25.332 #
23)	L5 AR-1248-3	0.000	5.532	0	19225	N.D.	19.431 #
24)	L5 AR-1248-4	7.202f	0.000	1408144	0	771.270	N.D. #
25)	L5 AR-1248-5	7.249f	6.109f	41964	923058	23.274	778.186 #
26)	L6 AR-1254-1	7.202	6.109f	1408144	923058	800.690	544.781 #
28)	L6 AR-1254-3	7.824f	6.641f	387263	8614	130.742	3.543 #
30)	L6 AR-1254-5	0.000	7.332	0	38436	N.D.	17.875 #
33)	L7 AR-1260-3	8.589	7.164	3078360	60799	1535.739	33.430 #
35)	L7 AR-1260-5	9.183f	0.000	29283	0	6.563	N.D. #
36)	L8 AR-1262-1	8.589	7.332	3078360	38436	1080.335	32.248 #
37)	L8 AR-1262-2	9.183f	0.000	29283	0	5.763	N.D. #
38)	L8 AR-1262-3	0.000	8.164	0	1586924	N.D.	997.157 #
41)	L9 AR-1268-1	0.000	8.164	0	1586924	N.D.	340.791 #

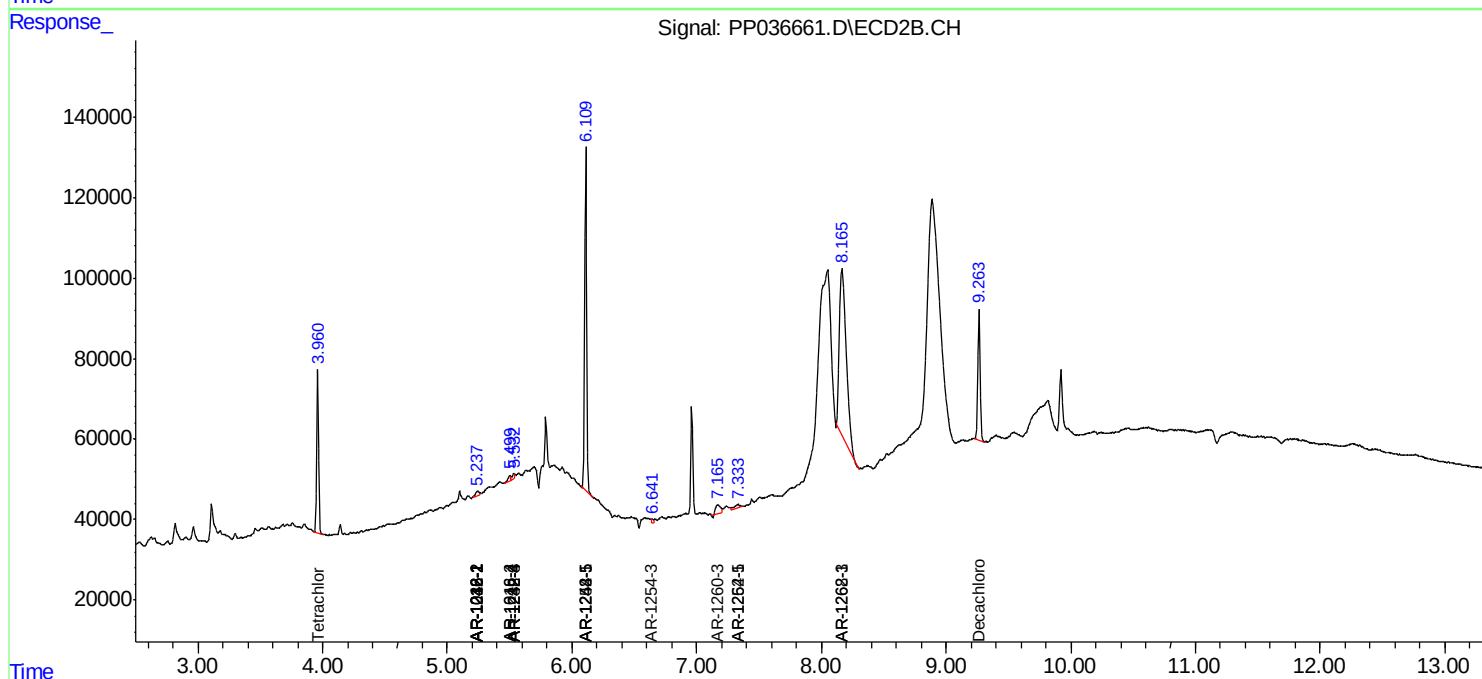
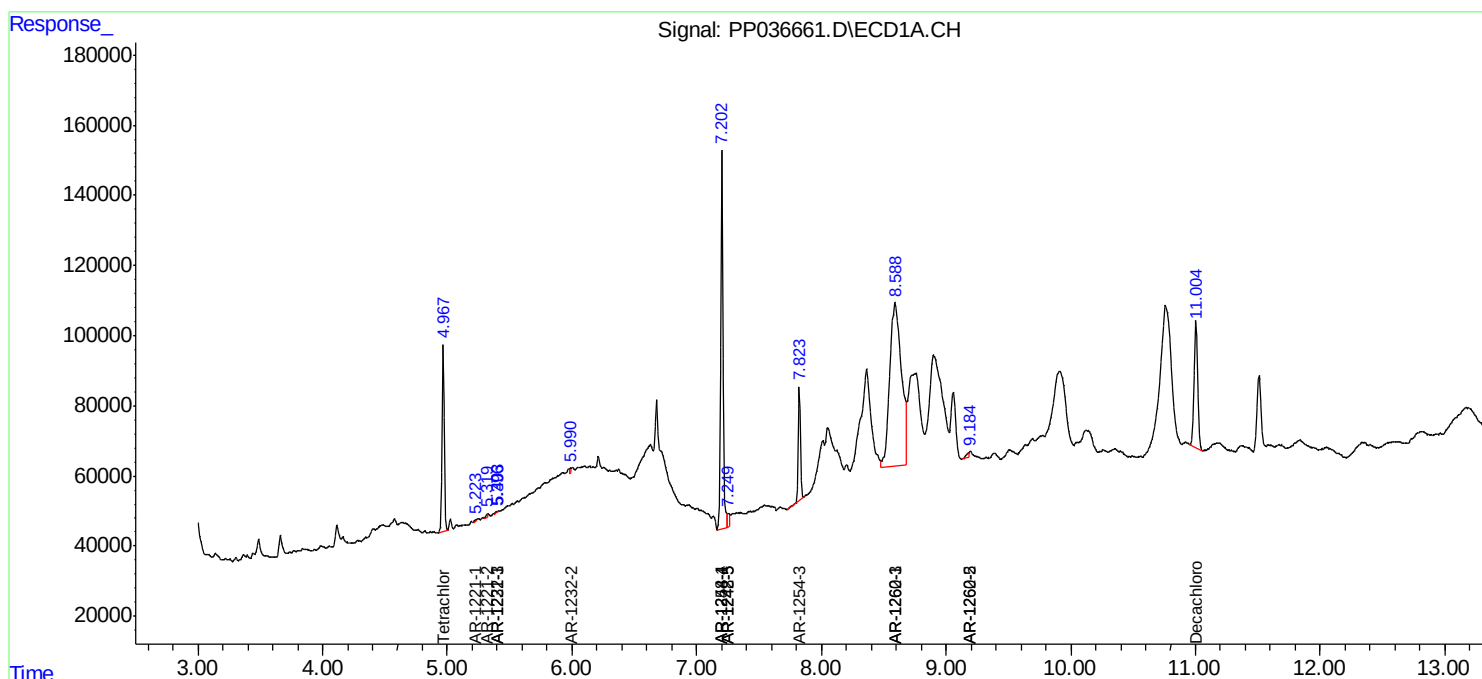
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

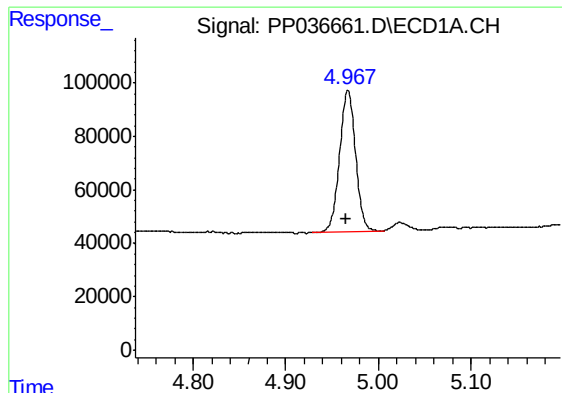
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062121\
Data File : PP036661.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 18:51
Operator : DD\AJ
Sample : M2758-02RE
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 04:07:42 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
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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

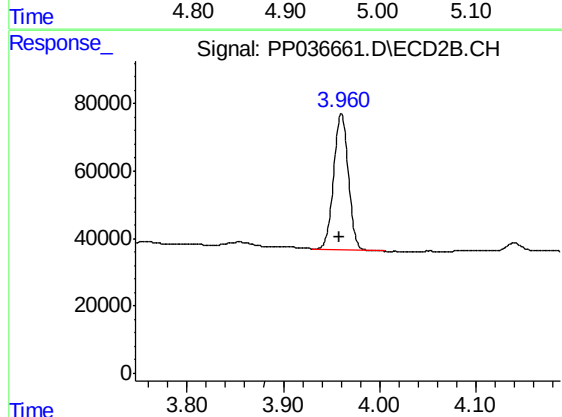




#1 Tetrachloro-m-xylene

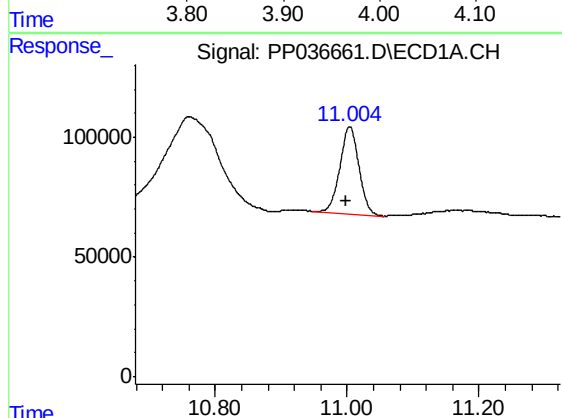
R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 642637
Conc: 14.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



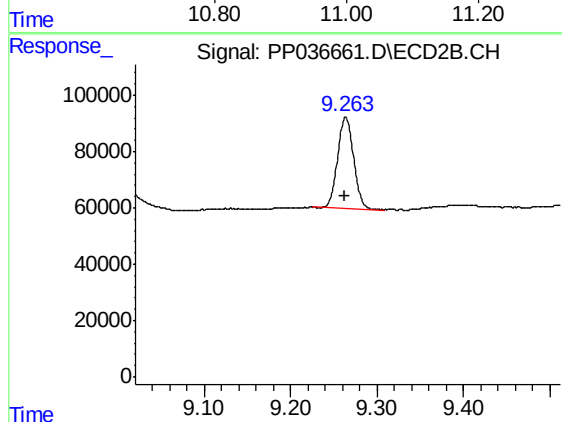
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.001 min
Response: 428988
Conc: 13.85 ng/ml



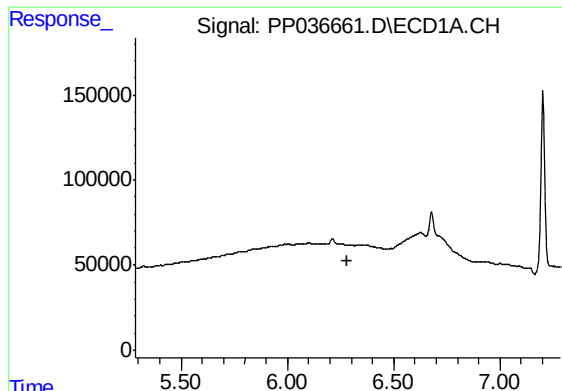
#2 Decachlorobiphenyl

R.T.: 11.004 min
Delta R.T.: 0.006 min
Response: 725948
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

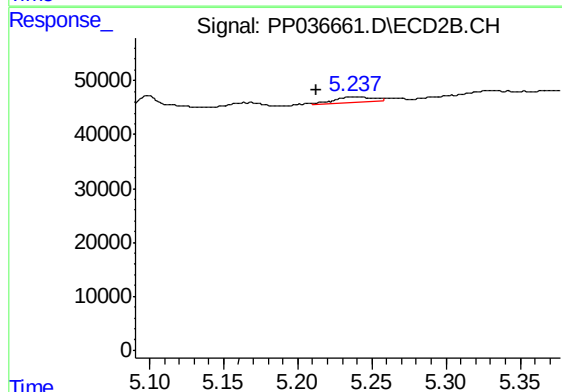
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 417644
Conc: 13.06 ng/ml



#3 AR-1016-1

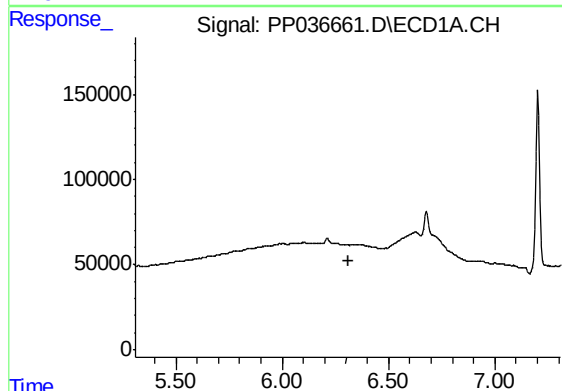
R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



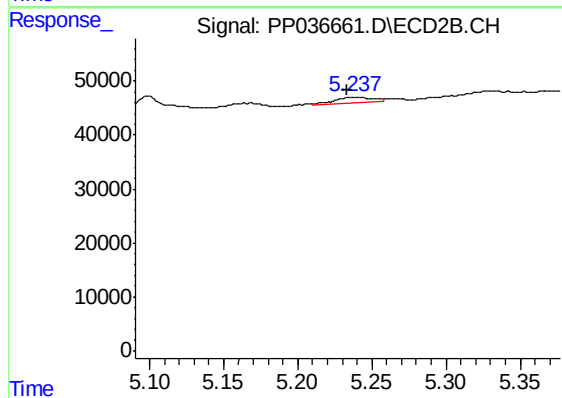
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: 0.025 min
Response: 17243
Conc: 14.63 ng/ml



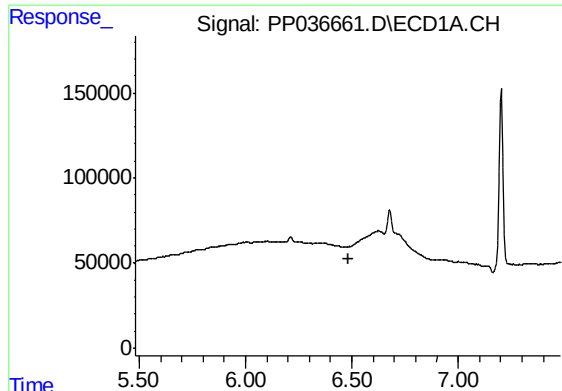
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#4 AR-1016-2

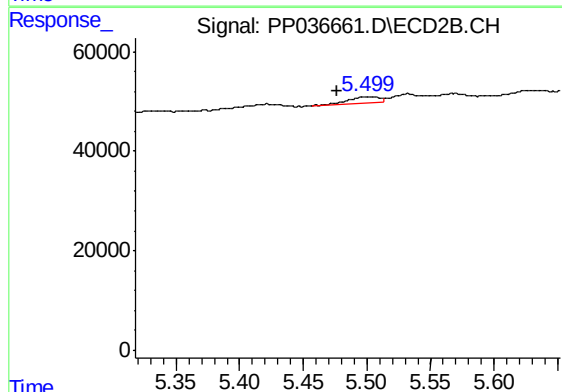
R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 17243
Conc: 10.62 ng/ml



#6 AR-1016-4

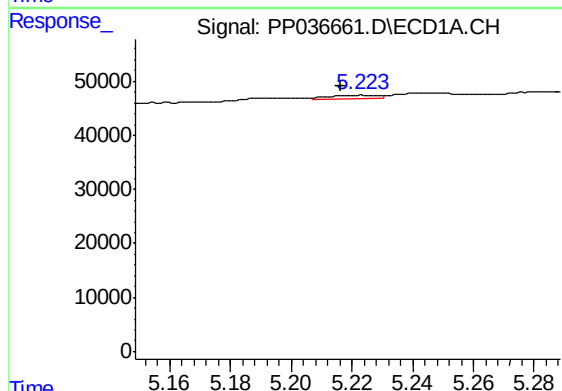
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



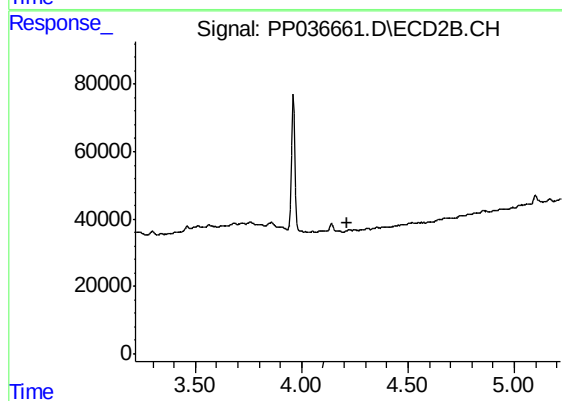
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.023 min
Response: 23994
Conc: 33.80 ng/ml



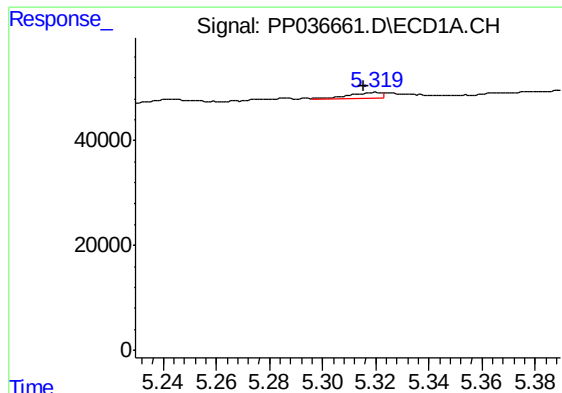
#8 AR-1221-1

R.T.: 5.223 min
Delta R.T.: 0.007 min
Response: 6929
Conc: 12.34 ng/ml



#8 AR-1221-1

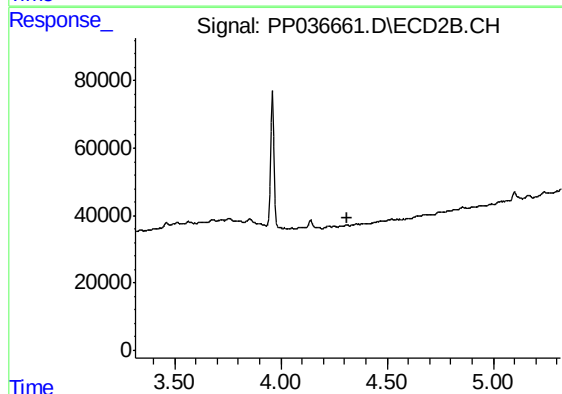
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#9 AR-1221-2

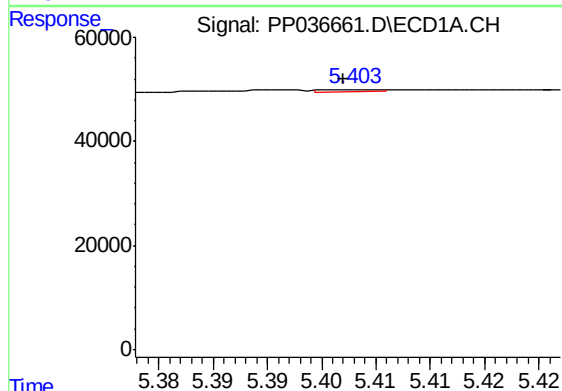
R.T.: 5.320 min
Delta R.T.: 0.004 min
Response: 9738
Conc: 22.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



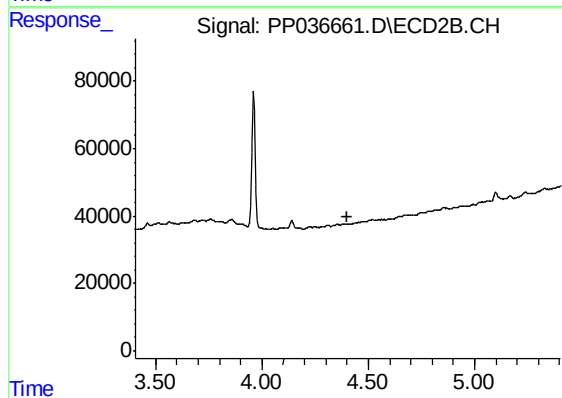
#9 AR-1221-2

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



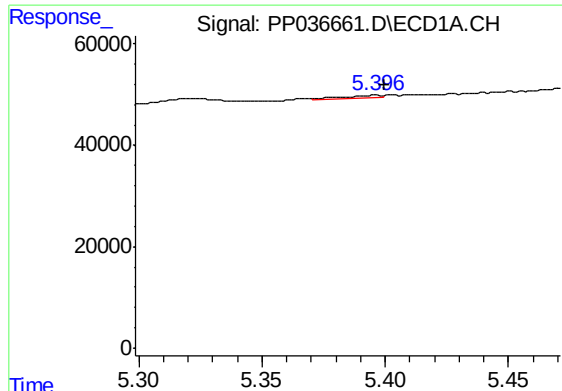
#10 AR-1221-3

R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 1268
Conc: 0.98 ng/ml



#10 AR-1221-3

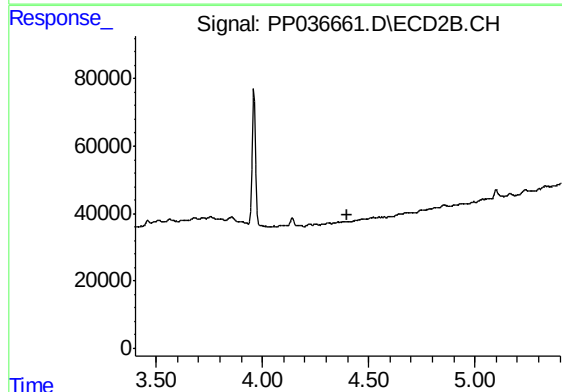
R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



#11 AR-1232-1

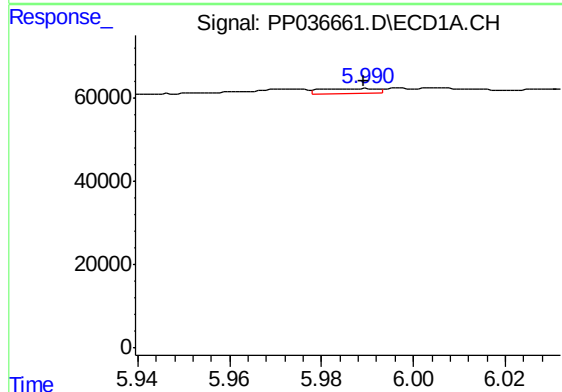
R.T.: 5.396 min
Delta R.T.: -0.003 min
Response: 4817
Conc: 4.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



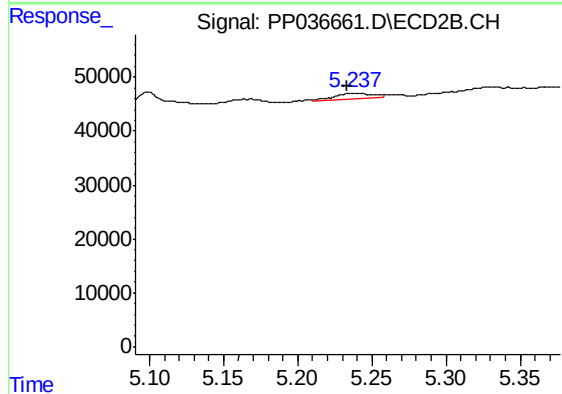
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



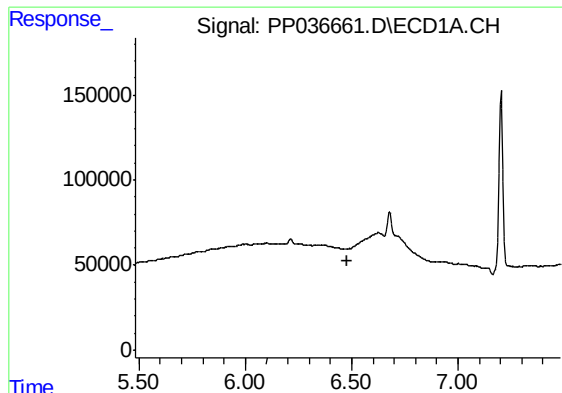
#12 AR-1232-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 10733
Conc: 19.52 ng/ml



#12 AR-1232-2

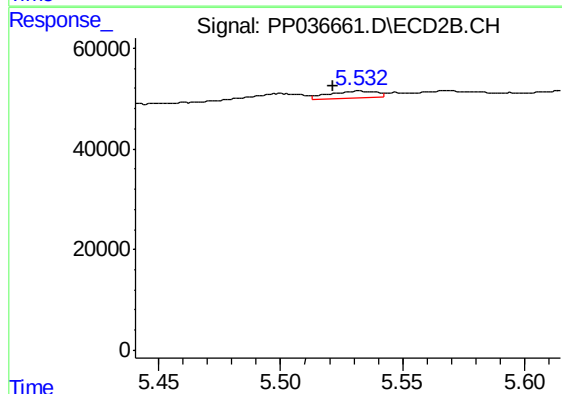
R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 17243
Conc: 25.79 ng/ml



#14 AR-1232-4

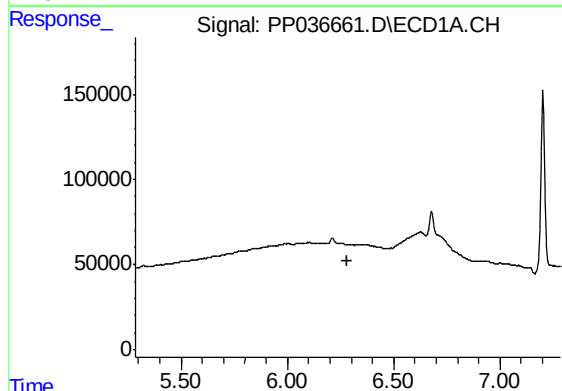
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



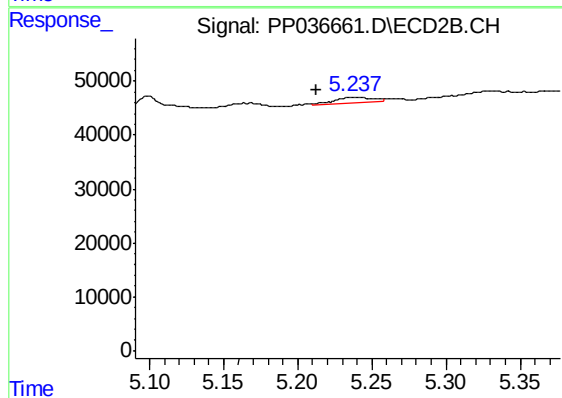
#14 AR-1232-4

R.T.: 5.532 min
Delta R.T.: 0.010 min
Response: 19225
Conc: 61.39 ng/ml



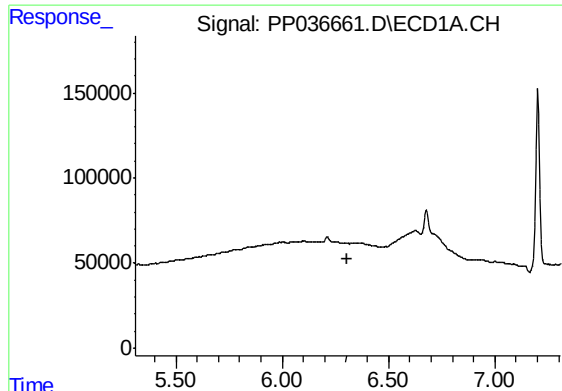
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.



#16 AR-1242-1

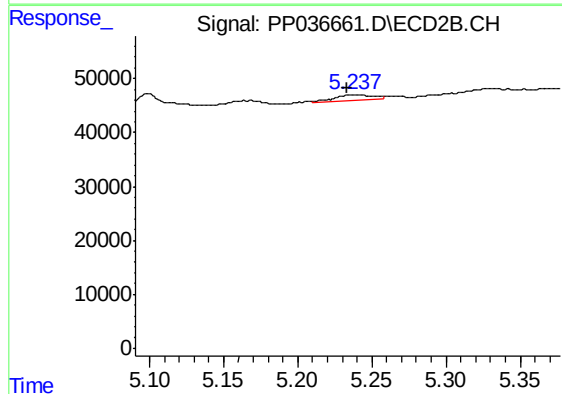
R.T.: 5.238 min
Delta R.T.: 0.025 min
Response: 17243
Conc: 19.37 ng/ml



#17 AR-1242-2

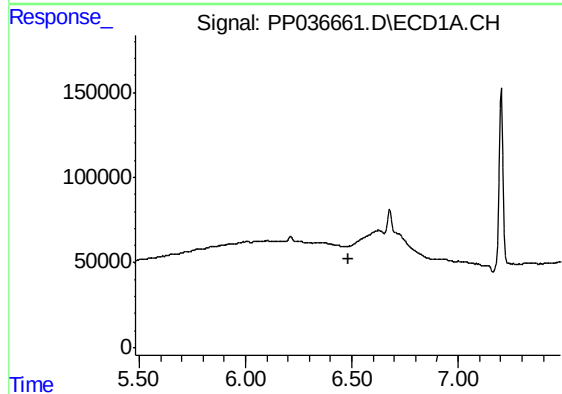
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



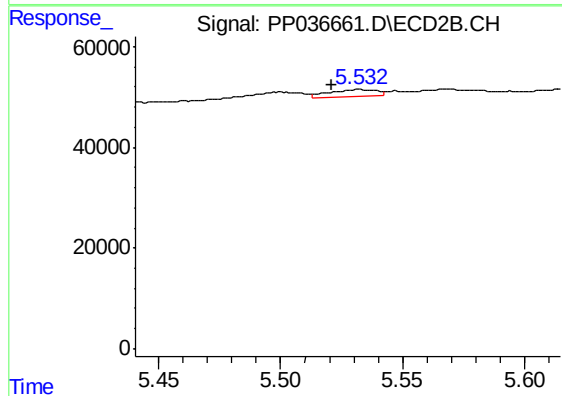
#17 AR-1242-2

R.T.: 5.238 min
Delta R.T.: 0.005 min
Response: 17243
Conc: 14.14 ng/ml



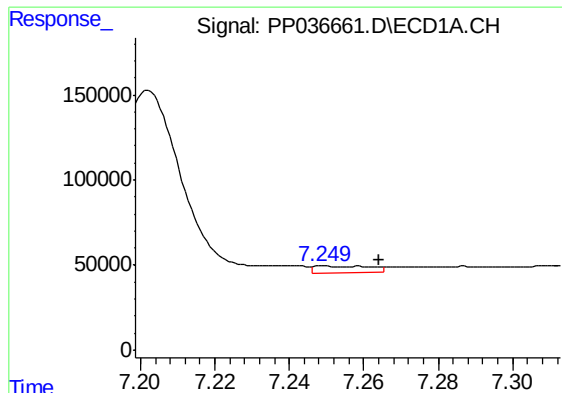
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

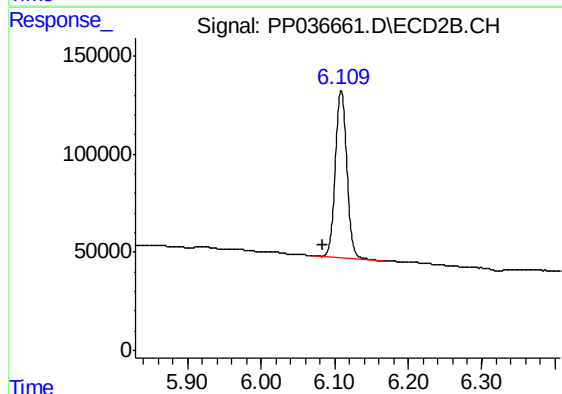
R.T.: 5.532 min
Delta R.T.: 0.011 min
Response: 19225
Conc: 29.69 ng/ml



#20 AR-1242-5

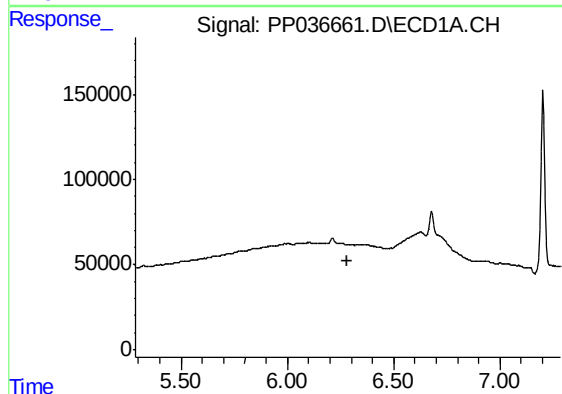
R.T.: 7.249 min
Delta R.T.: -0.015 min
Response: 41964
Conc: 39.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



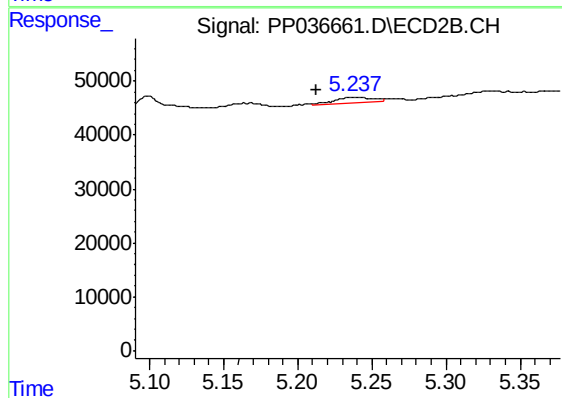
#20 AR-1242-5

R.T.: 6.109 min
Delta R.T.: 0.025 min
Response: 923058
Conc: 1131.33 ng/ml



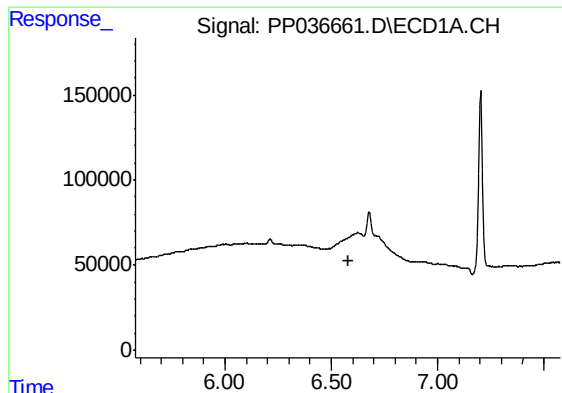
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.



#21 AR-1248-1

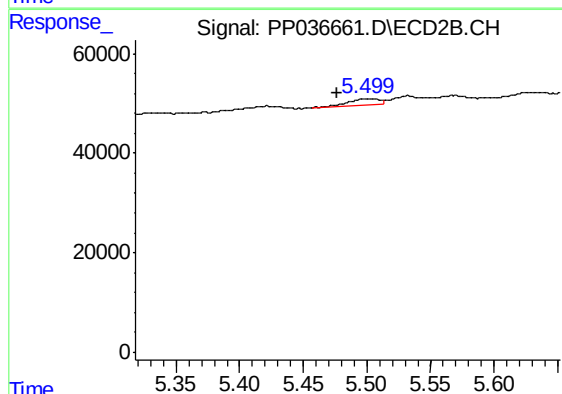
R.T.: 5.238 min
Delta R.T.: 0.025 min
Response: 17243
Conc: 24.75 ng/ml



#22 AR-1248-2

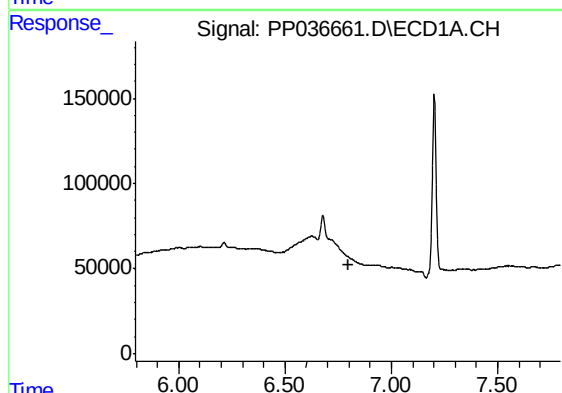
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



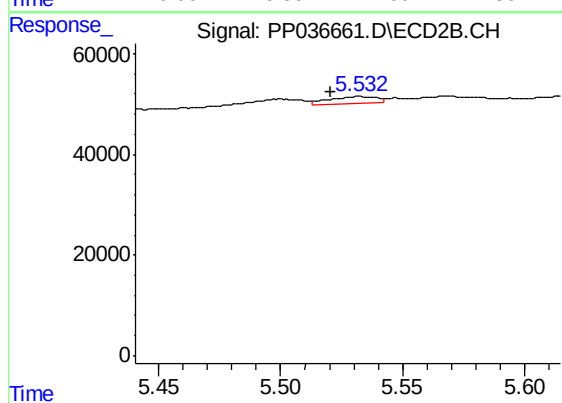
#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: 0.023 min
Response: 23994
Conc: 25.33 ng/ml



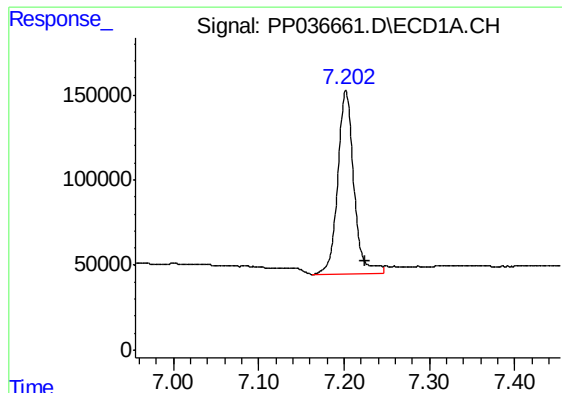
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#23 AR-1248-3

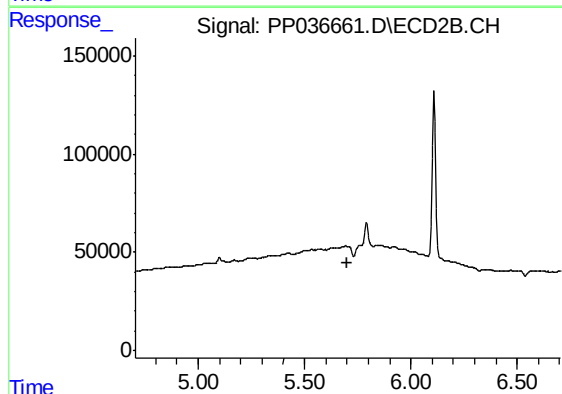
R.T.: 5.532 min
Delta R.T.: 0.012 min
Response: 19225
Conc: 19.43 ng/ml



#24 AR-1248-4

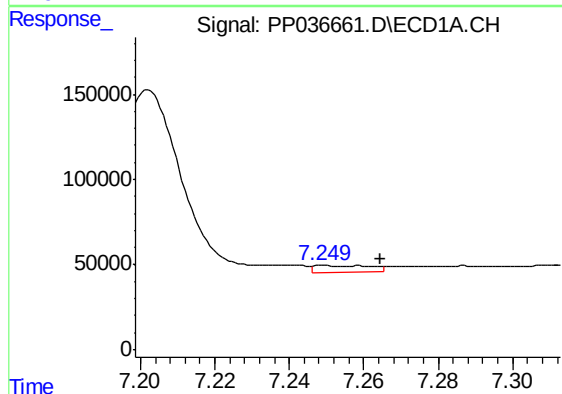
R.T.: 7.202 min
Delta R.T.: -0.022 min
Response: 1408144
Conc: 771.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



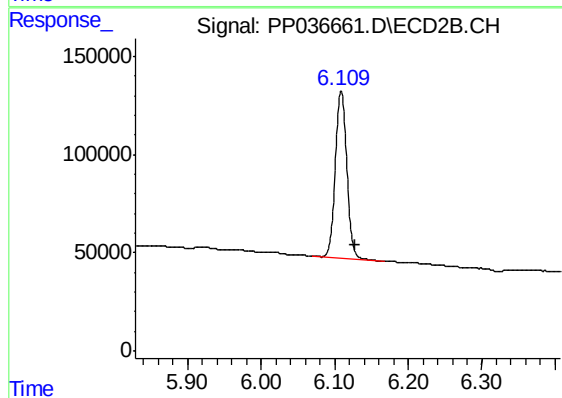
#24 AR-1248-4

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



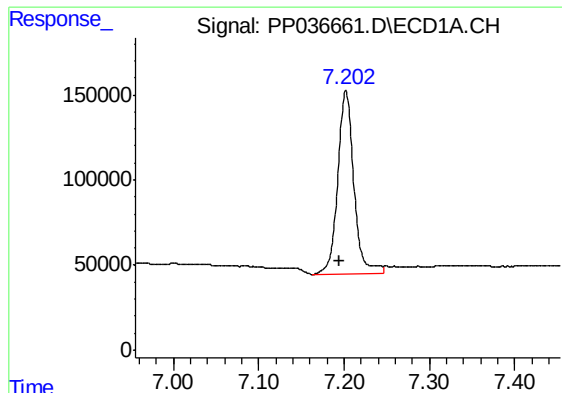
#25 AR-1248-5

R.T.: 7.249 min
Delta R.T.: -0.015 min
Response: 41964
Conc: 23.27 ng/ml



#25 AR-1248-5

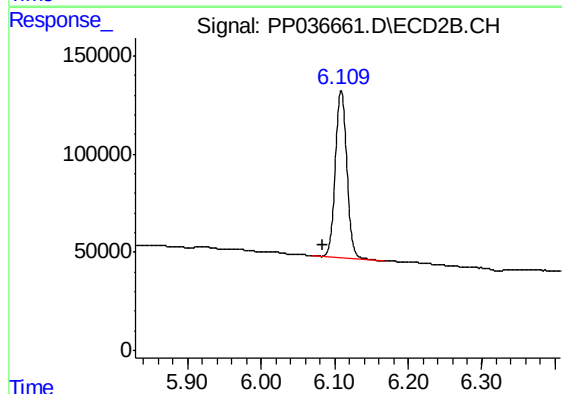
R.T.: 6.109 min
Delta R.T.: -0.018 min
Response: 923058
Conc: 778.19 ng/ml



#26 AR-1254-1

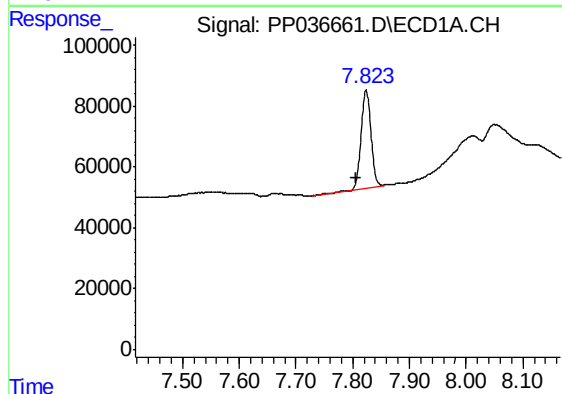
R.T.: 7.202 min
Delta R.T.: 0.008 min
Response: 1408144
Conc: 800.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



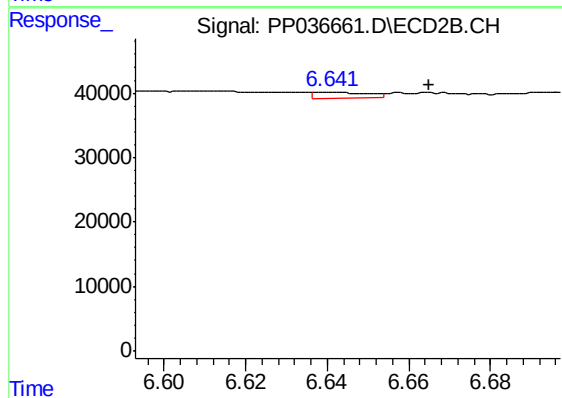
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: 0.025 min
Response: 923058
Conc: 544.78 ng/ml



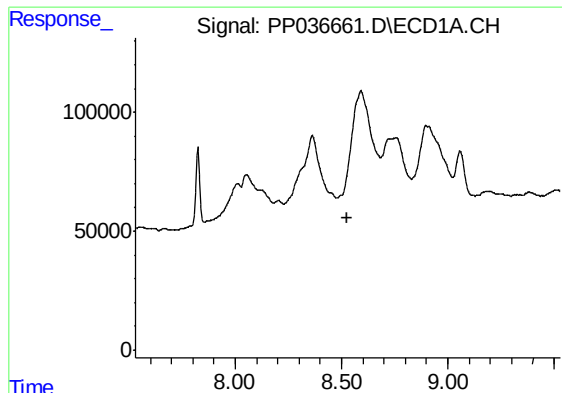
#28 AR-1254-3

R.T.: 7.824 min
Delta R.T.: 0.018 min
Response: 387263
Conc: 130.74 ng/ml



#28 AR-1254-3

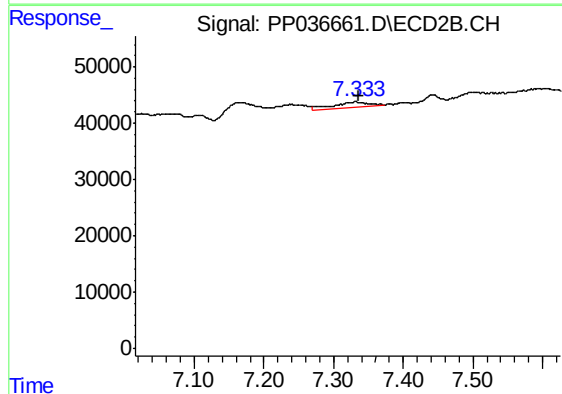
R.T.: 6.641 min
Delta R.T.: -0.024 min
Response: 8614
Conc: 3.54 ng/ml



#30 AR-1254-5

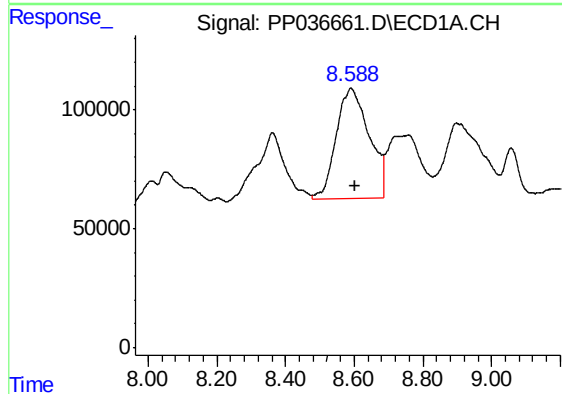
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



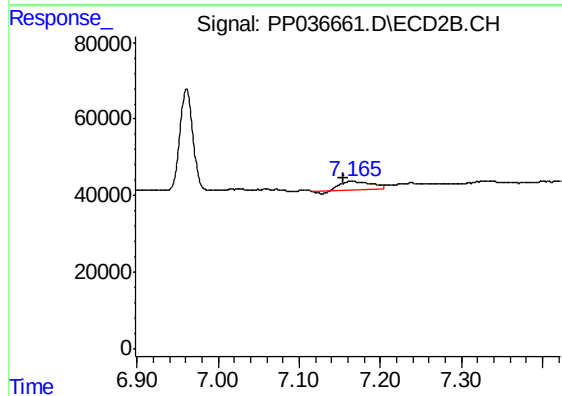
#30 AR-1254-5

R.T.: 7.332 min
Delta R.T.: -0.003 min
Response: 38436
Conc: 17.87 ng/ml



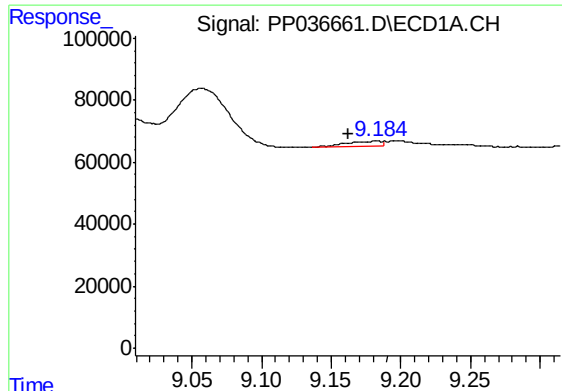
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: -0.014 min
Response: 3078360
Conc: 1535.74 ng/ml



#33 AR-1260-3

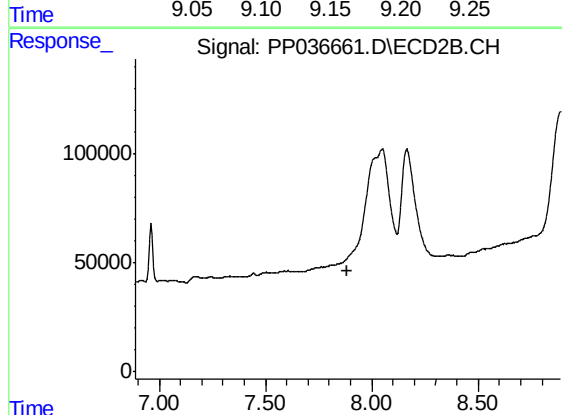
R.T.: 7.164 min
Delta R.T.: 0.009 min
Response: 60799
Conc: 33.43 ng/ml



#35 AR-1260-5

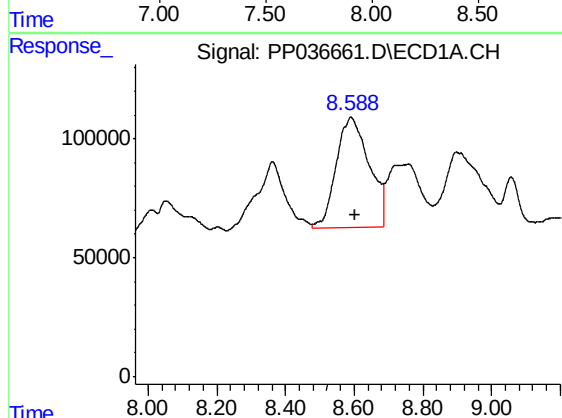
R.T.: 9.183 min
Delta R.T.: 0.020 min
Response: 29283
Conc: 6.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



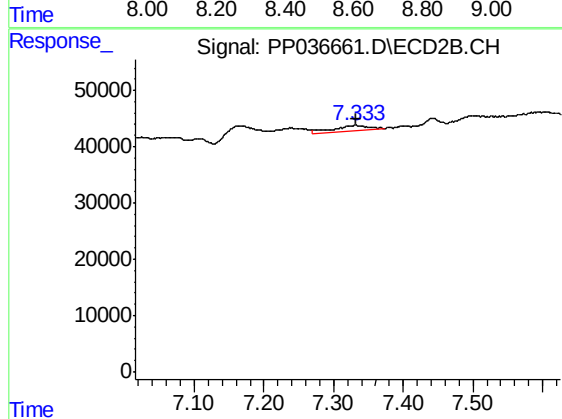
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.888 min
Response: 0
Conc: N.D.



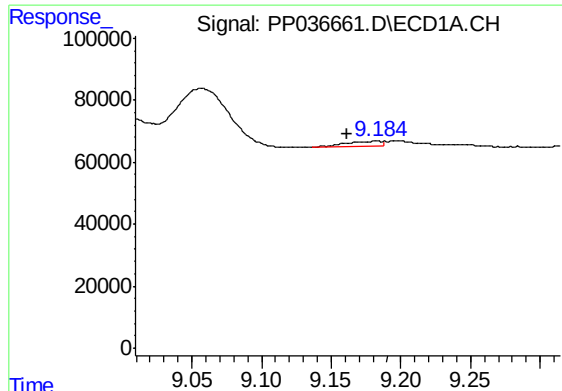
#36 AR-1262-1

R.T.: 8.589 min
Delta R.T.: -0.013 min
Response: 3078360
Conc: 1080.34 ng/ml



#36 AR-1262-1

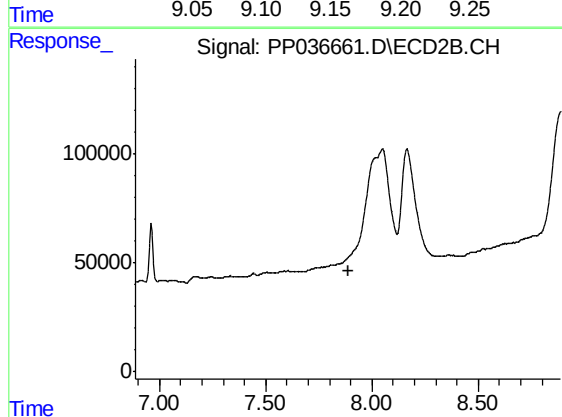
R.T.: 7.332 min
Delta R.T.: -0.001 min
Response: 38436
Conc: 32.25 ng/ml



#37 AR-1262-2

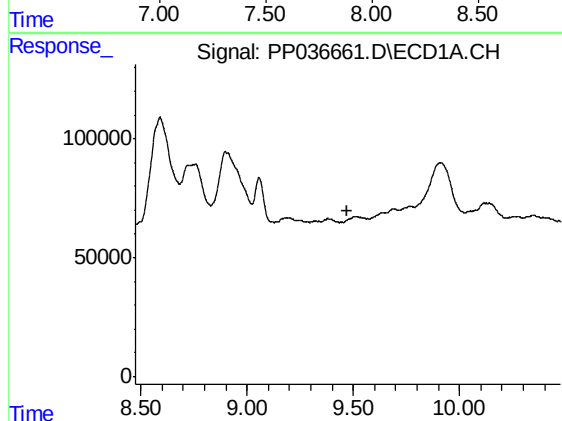
R.T.: 9.183 min
Delta R.T.: 0.021 min
Response: 29283
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



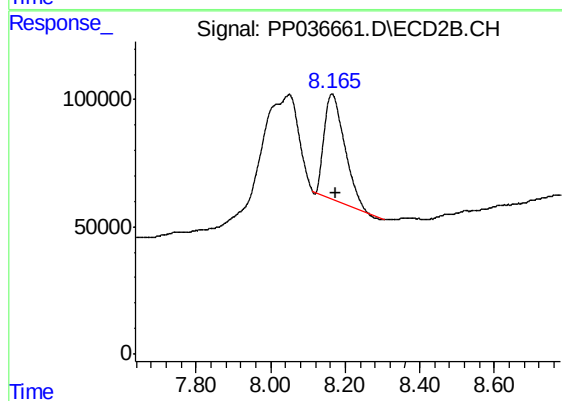
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



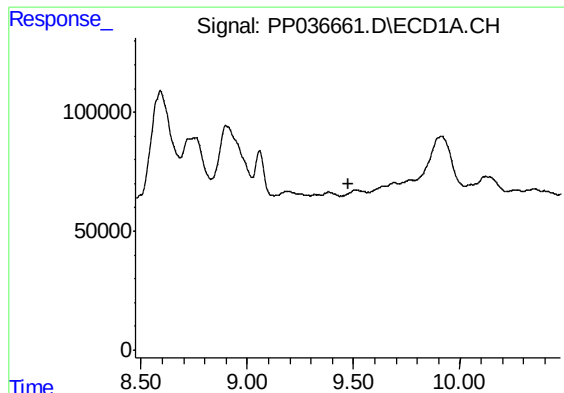
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.



#38 AR-1262-3

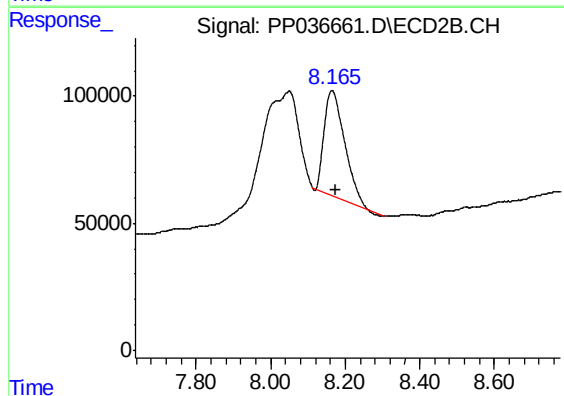
R.T.: 8.164 min
Delta R.T.: -0.011 min
Response: 1586924
Conc: 997.16 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
METUCHEN-END-1-2



#41 AR-1268-1

R.T.: 8.164 min
Delta R.T.: -0.011 min
Response: 1586924
Conc: 340.79 ng/ml