

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 7:13
 Operator : AJ\MA
 Sample : M3387-04 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CAP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:48:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.890	3.878	82745	52960	1.862	2.056
2)	SA Decachlor...	10.880	9.140	67408	72968	2.963	2.820
Target Compounds							
3)	L1 AR-1016-1	6.216	5.147f	34115	14138	22.972	14.637 #
4)	L1 AR-1016-2	6.216f	5.147	34115	14138	16.019	10.553 #
5)	L1 AR-1016-3	0.000	5.315f	0	15013	N.D.	20.405 #
12)	L3 AR-1232-2	5.946f	5.147	25021	14138	45.859	23.220 #
13)	L3 AR-1232-3	6.216f	5.315f	34115	15013	34.662	46.227 #
14)	L3 AR-1232-4	0.000	5.444	0	13458	N.D.	45.556 #
16)	L4 AR-1242-1	6.216	5.147f	34115	14138	30.139	19.620 #
17)	L4 AR-1242-2	6.216f	5.147	34115	14138	21.202	14.145 #
18)	L4 AR-1242-3	0.000	5.315f	0	15013	N.D.	27.137 #
19)	L4 AR-1242-4	0.000	5.444	0	13458	N.D.	25.617 #
20)	L4 AR-1242-5	0.000	6.013f	0	2115	N.D.	3.274 #
21)	L5 AR-1248-1	6.216	5.147f	34115	14138	40.151	26.715 #
23)	L5 AR-1248-3	0.000	5.444	0	13458	N.D.	17.104 #
24)	L5 AR-1248-4	7.150	0.000	29295	0	21.698	N.D. #
25)	L5 AR-1248-5	0.000	6.013f	0	2115	N.D.	2.247 #
26)	L6 AR-1254-1	7.150f	6.013f	29295	2115	22.483	1.581 #
28)	L6 AR-1254-3	0.000	6.593f	0	27888	N.D.	14.772 #
30)	L6 AR-1254-5	8.479f	7.234	18963	15229	13.049	9.228 #
32)	L7 AR-1260-2	8.161	6.935f	45749	2799	26.573	1.799 #
33)	L7 AR-1260-3	0.000	7.059	0	10468	N.D.	6.877 #
34)	L7 AR-1260-4	0.000	7.557	0	33811	N.D.	27.637 #
35)	L7 AR-1260-5	0.000	7.787	0	17706	N.D.	6.063 #
36)	L8 AR-1262-1	0.000	7.234	0	15229	N.D.	16.661 #
37)	L8 AR-1262-2	0.000	7.787	0	17706	N.D.	5.722 #
38)	L8 AR-1262-3	0.000	8.084	0	51631	N.D.	40.812 #
41)	L9 AR-1268-1	0.000	8.084	0	51631	N.D.	14.228 #

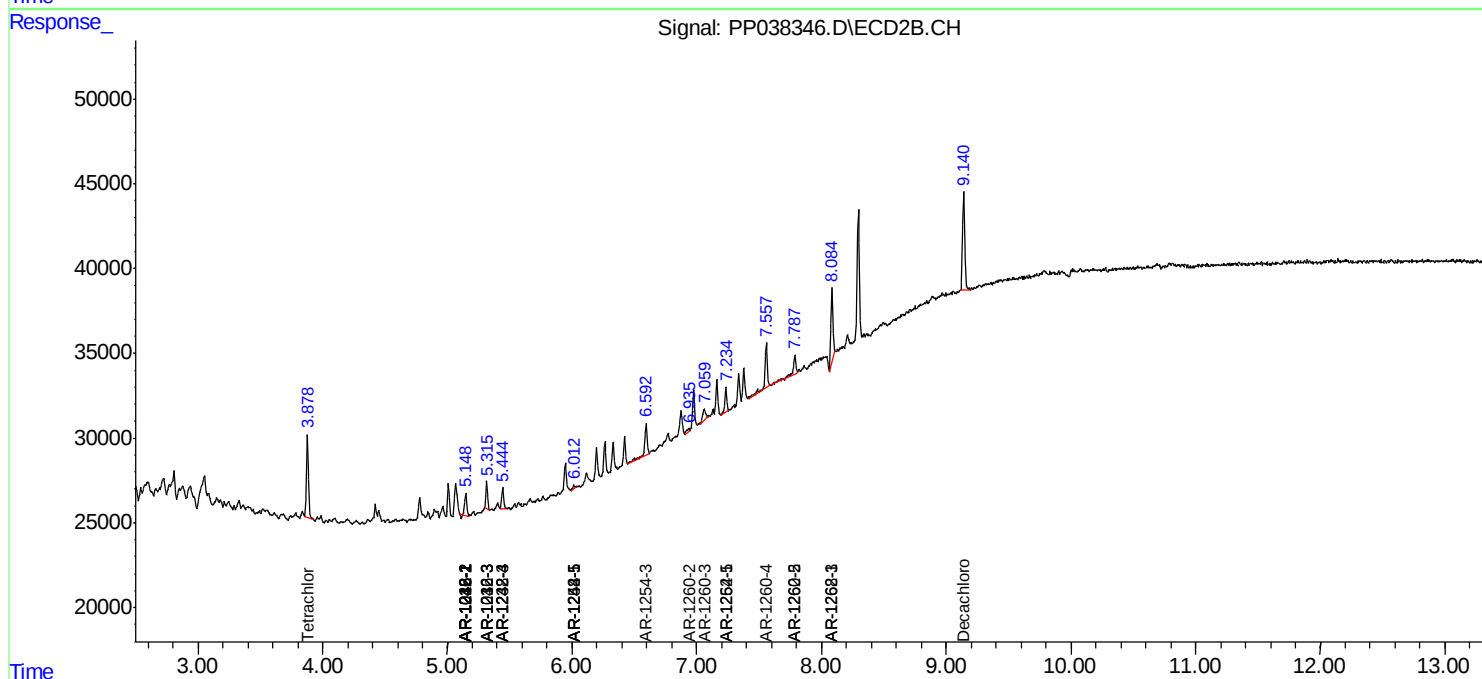
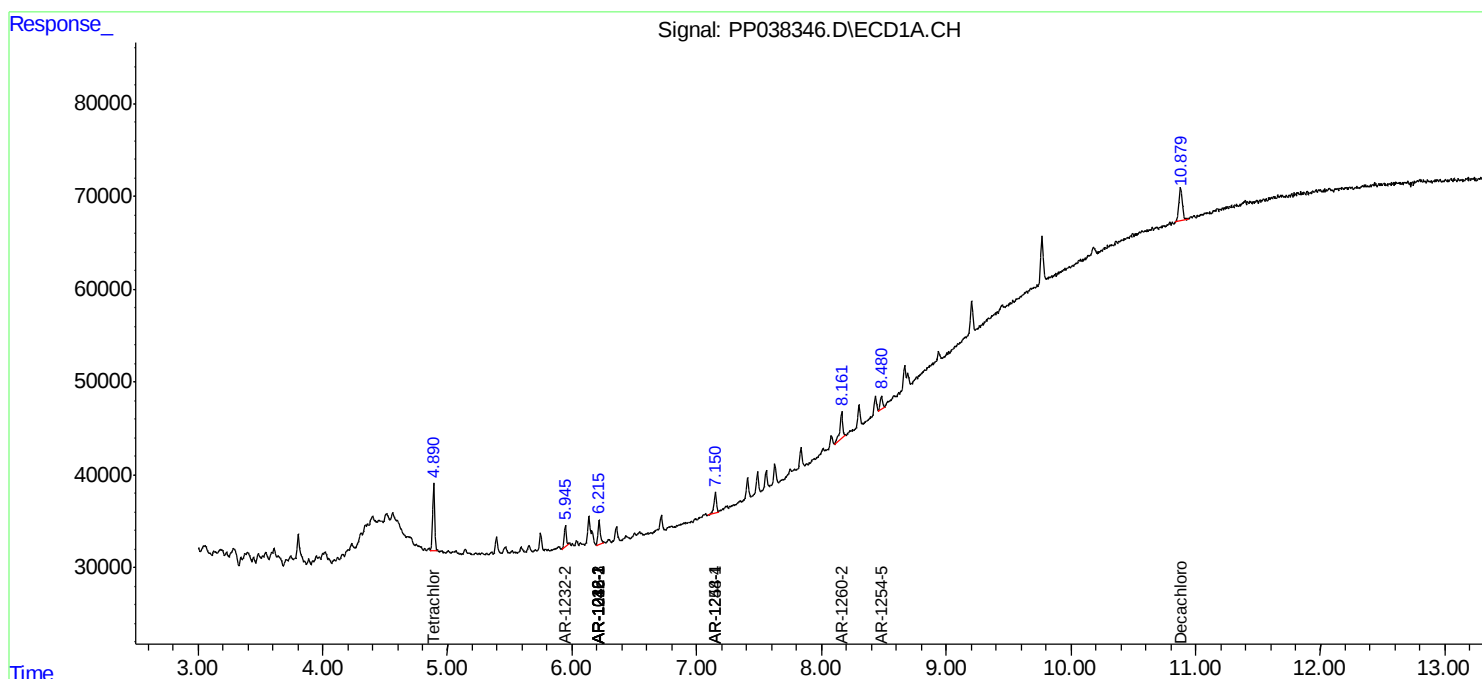
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

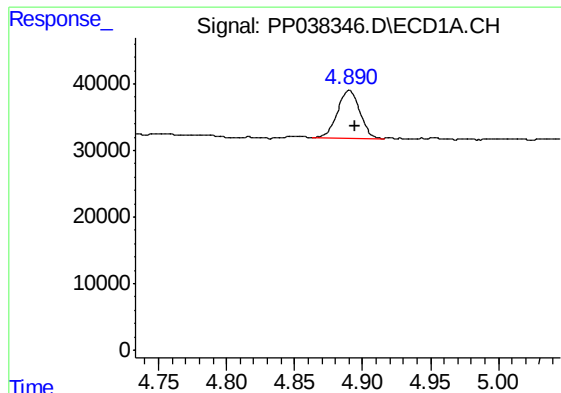
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038346.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 7:13
Operator : AJ\MA
Sample : M3387-04 10X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
CAP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:48:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

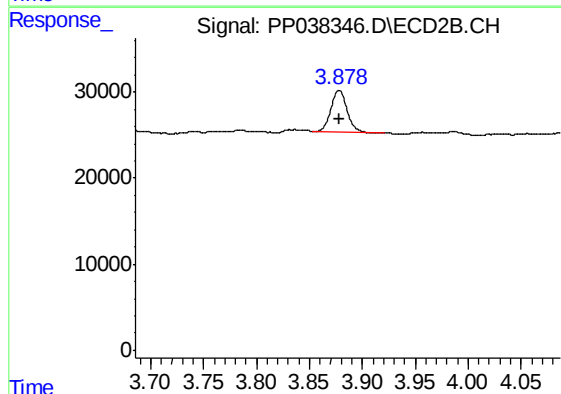




#1 Tetrachloro-m-xylene

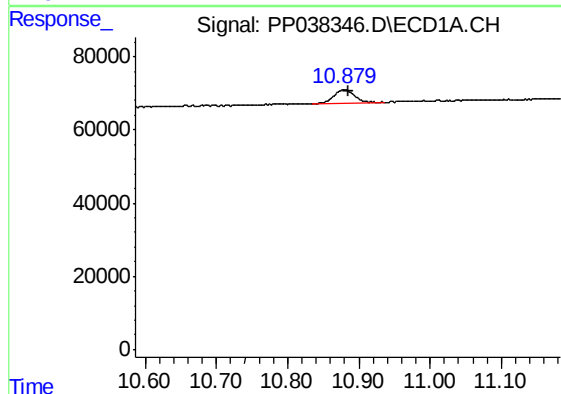
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 82745
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
CAP



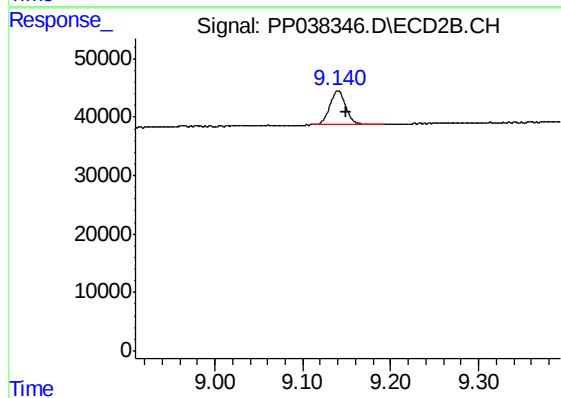
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 52960
Conc: 2.06 ng/ml



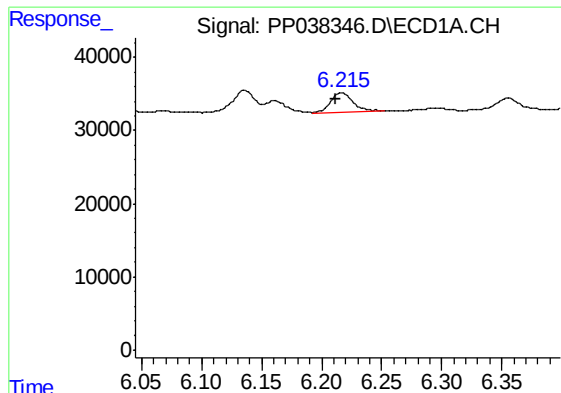
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 67408
Conc: 2.96 ng/ml



#2 Decachlorobiphenyl

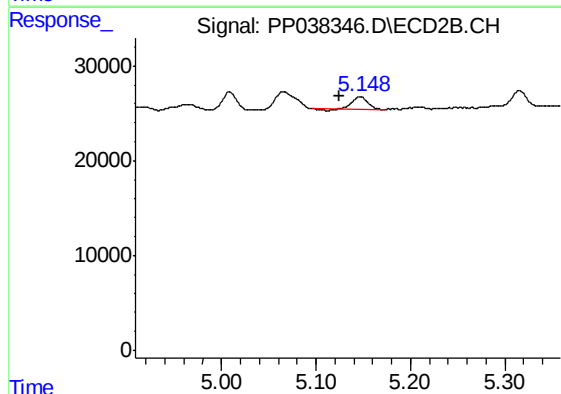
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 72968
Conc: 2.82 ng/ml



#3 AR-1016-1

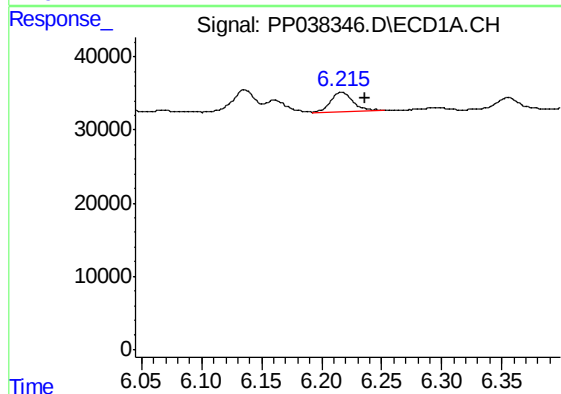
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 34115
Conc: 22.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
CAP



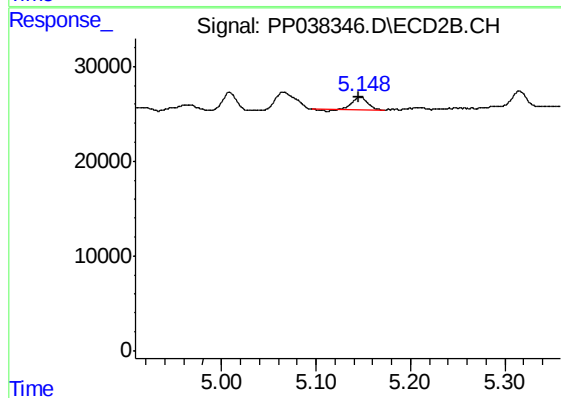
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: 0.022 min
Response: 14138
Conc: 14.64 ng/ml



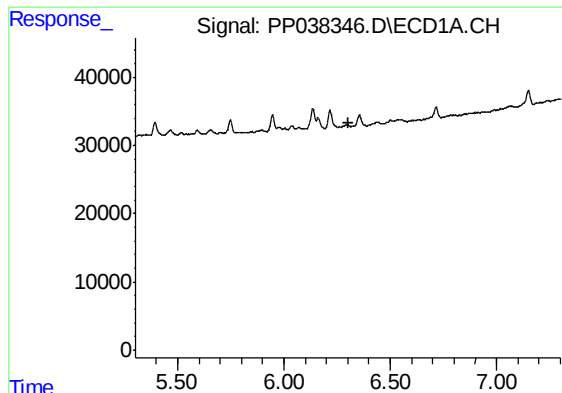
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 34115
Conc: 16.02 ng/ml



#4 AR-1016-2

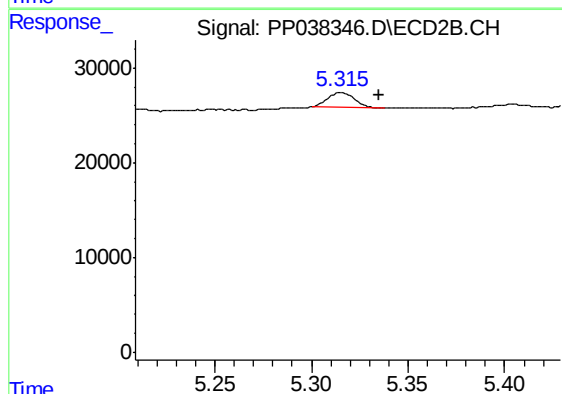
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 14138
Conc: 10.55 ng/ml



#5 AR-1016-3

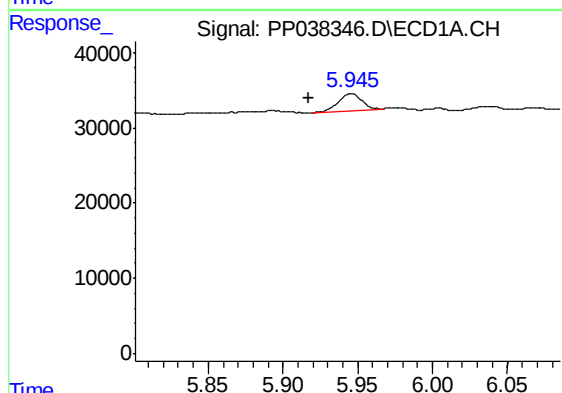
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



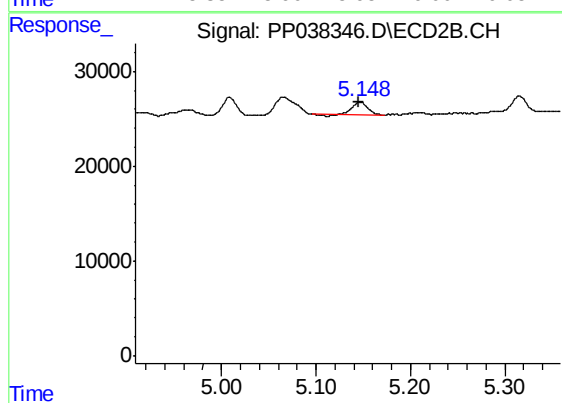
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.019 min
Response: 15013
Conc: 20.41 ng/ml



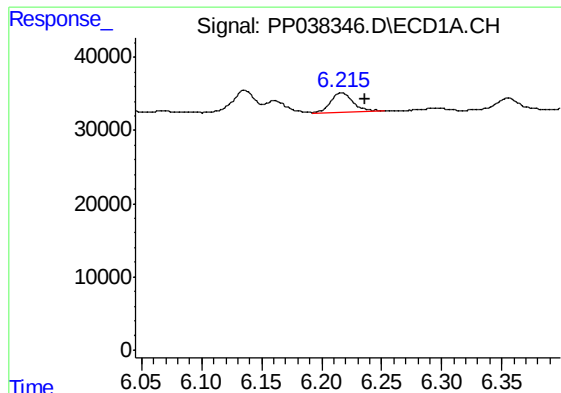
#12 AR-1232-2

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 25021
Conc: 45.86 ng/ml



#12 AR-1232-2

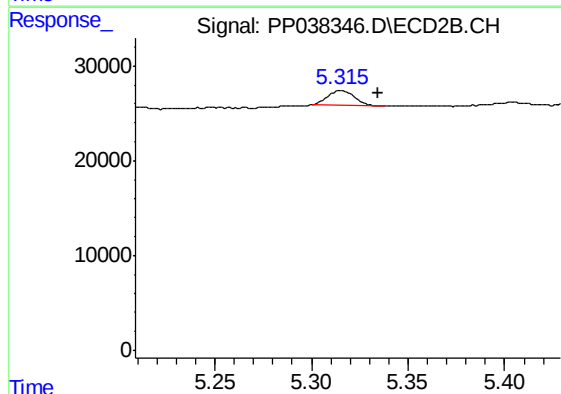
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 14138
Conc: 23.22 ng/ml



#13 AR-1232-3

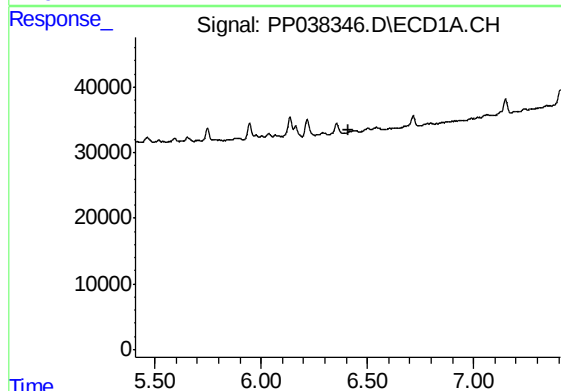
R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 34115
Conc: 34.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
CAP



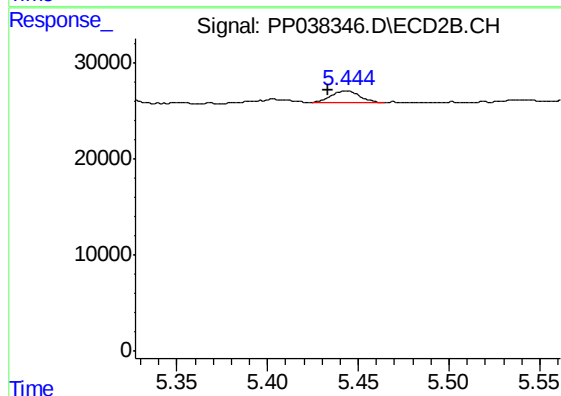
#13 AR-1232-3

R.T.: 5.315 min
Delta R.T.: -0.019 min
Response: 15013
Conc: 46.23 ng/ml



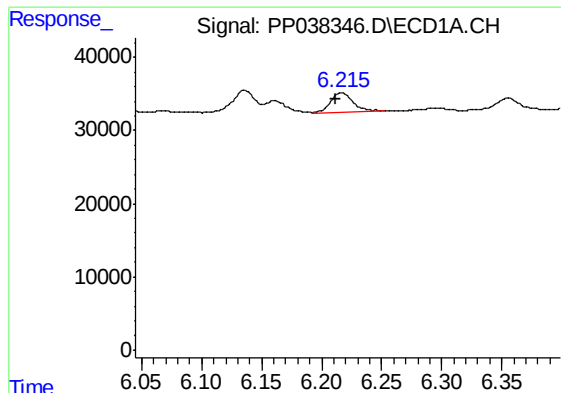
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

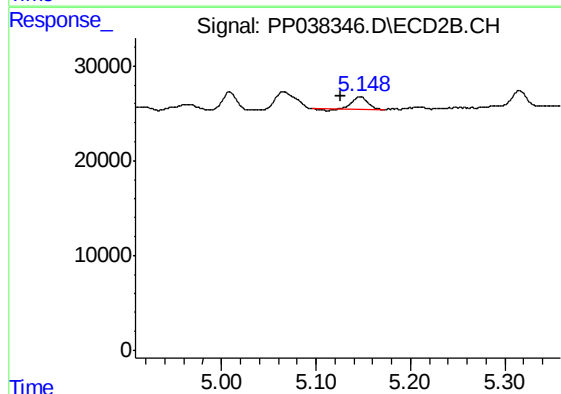
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 13458
Conc: 45.56 ng/ml



#16 AR-1242-1

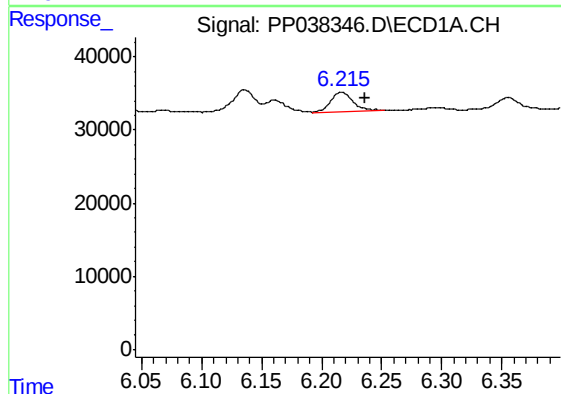
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 34115
Conc: 30.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
CAP



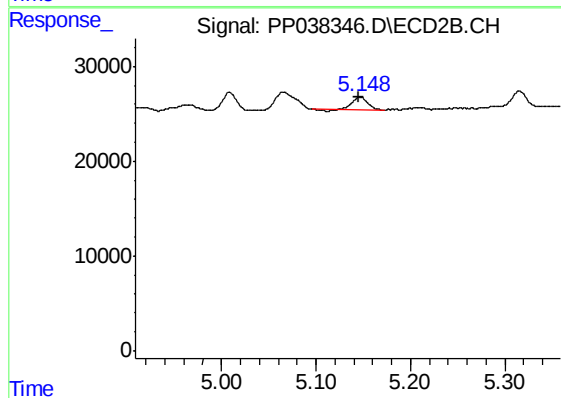
#16 AR-1242-1

R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 14138
Conc: 19.62 ng/ml



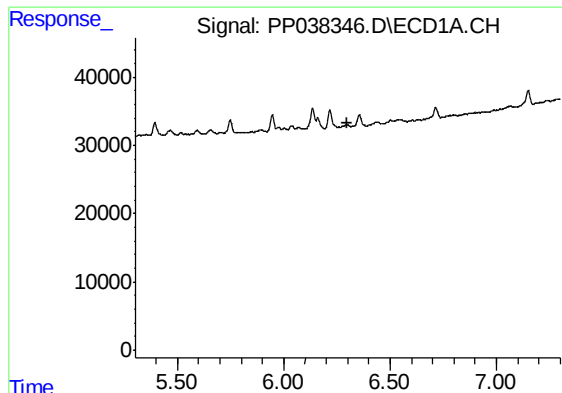
#17 AR-1242-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 34115
Conc: 21.20 ng/ml



#17 AR-1242-2

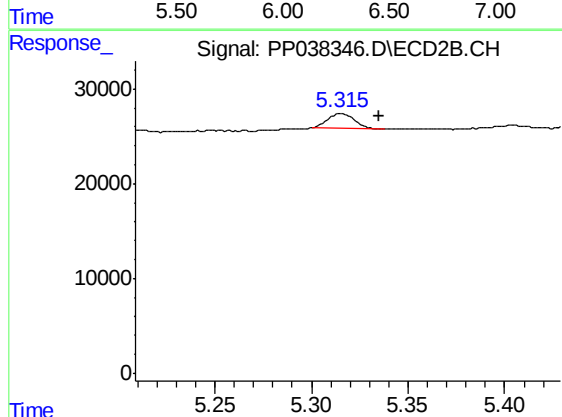
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 14138
Conc: 14.15 ng/ml



#18 AR-1242-3

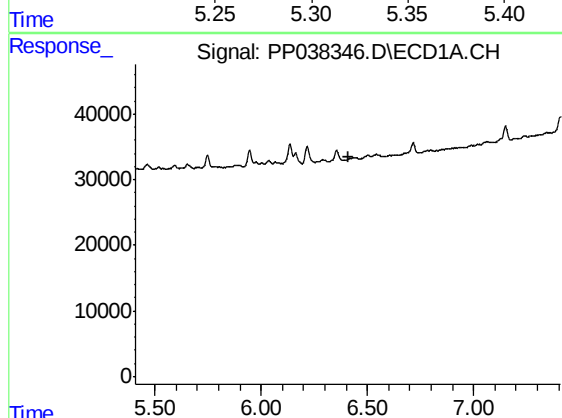
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



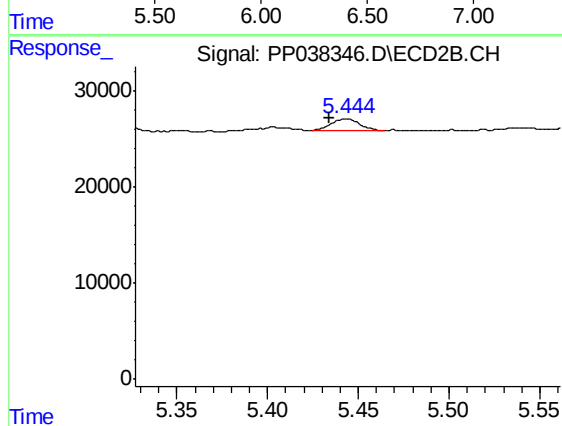
#18 AR-1242-3

R.T.: 5.315 min
Delta R.T.: -0.020 min
Response: 15013
Conc: 27.14 ng/ml



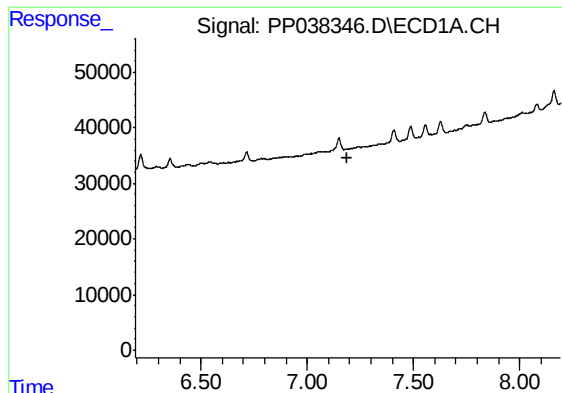
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#19 AR-1242-4

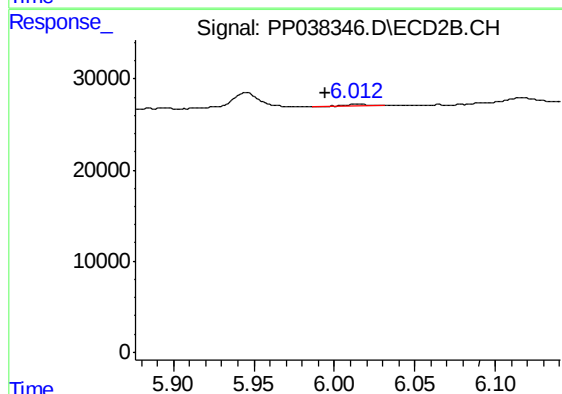
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13458
Conc: 25.62 ng/ml



#20 AR-1242-5

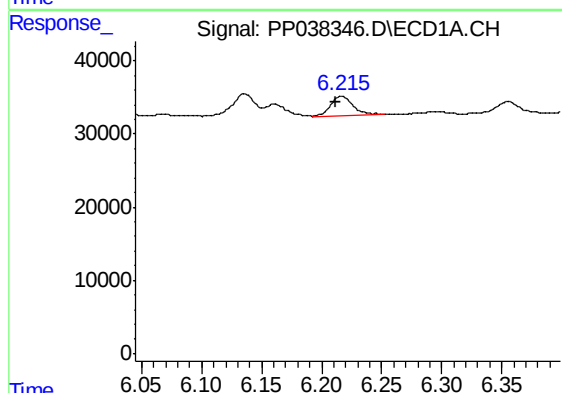
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



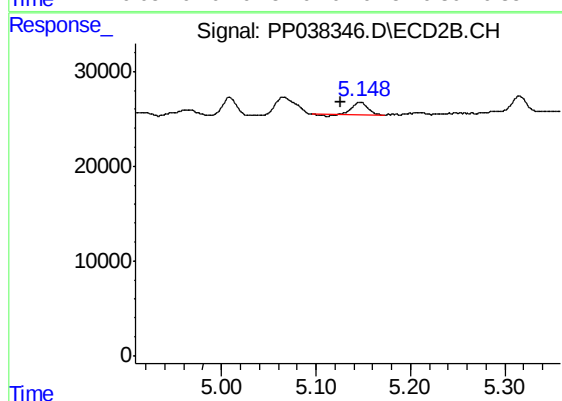
#20 AR-1242-5

R.T.: 6.013 min
Delta R.T.: 0.018 min
Response: 2115
Conc: 3.27 ng/ml



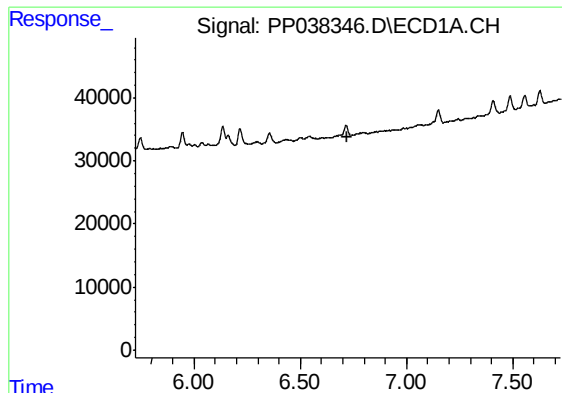
#21 AR-1248-1

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 34115
Conc: 40.15 ng/ml



#21 AR-1248-1

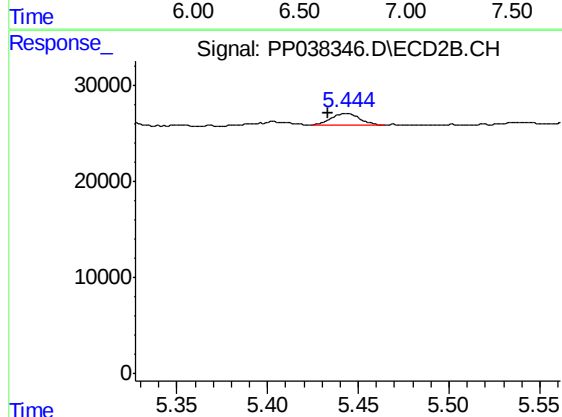
R.T.: 5.147 min
Delta R.T.: 0.021 min
Response: 14138
Conc: 26.71 ng/ml



#23 AR-1248-3

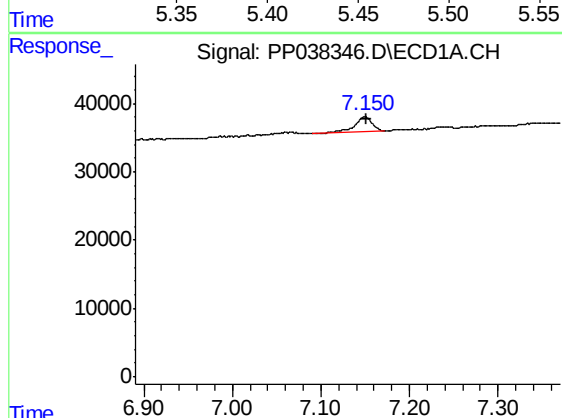
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



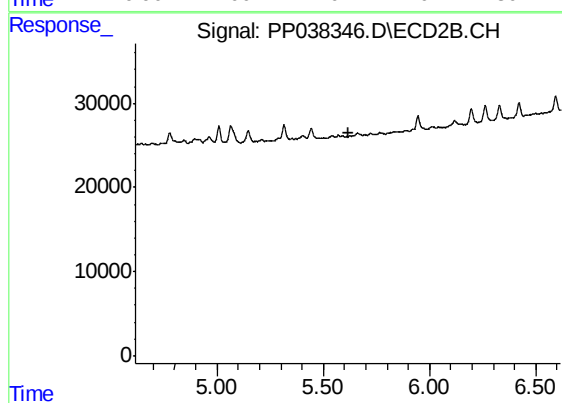
#23 AR-1248-3

R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 13458
Conc: 17.10 ng/ml



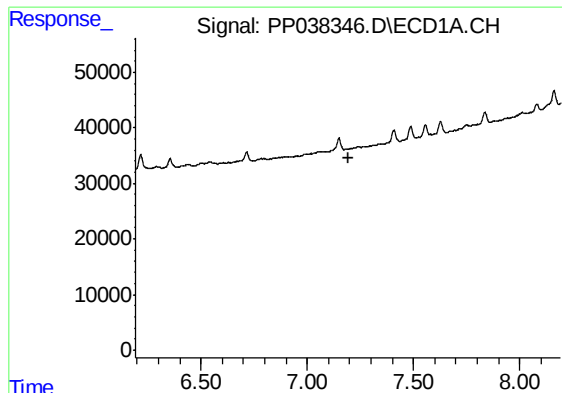
#24 AR-1248-4

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 29295
Conc: 21.70 ng/ml



#24 AR-1248-4

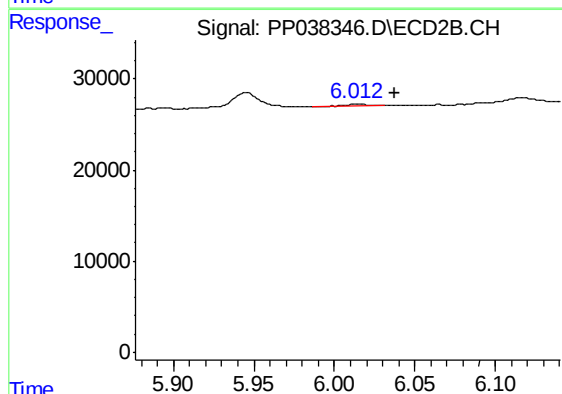
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#25 AR-1248-5

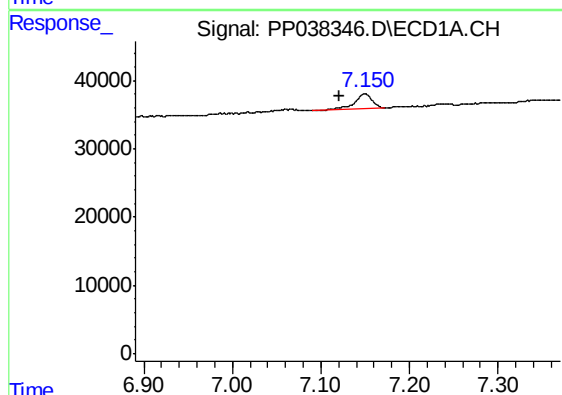
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



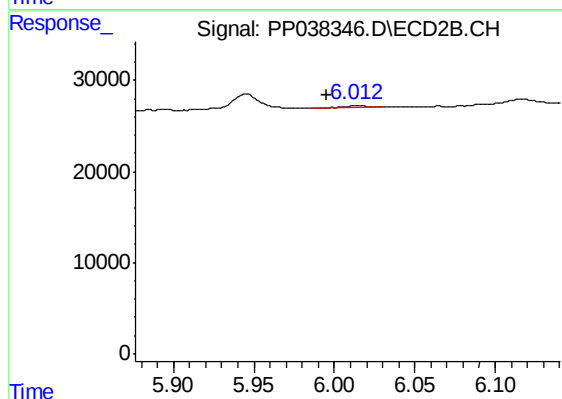
#25 AR-1248-5

R.T.: 6.013 min
Delta R.T.: -0.024 min
Response: 2115
Conc: 2.25 ng/ml



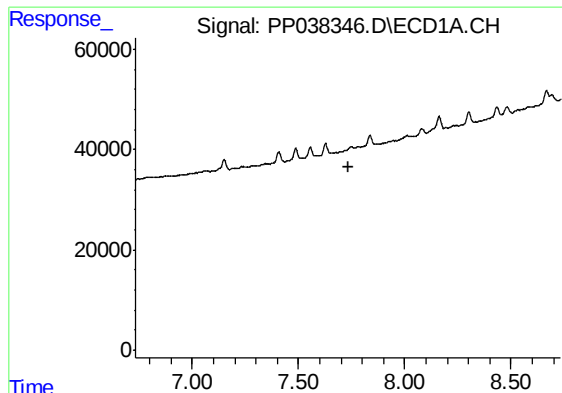
#26 AR-1254-1

R.T.: 7.150 min
Delta R.T.: 0.029 min
Response: 29295
Conc: 22.48 ng/ml



#26 AR-1254-1

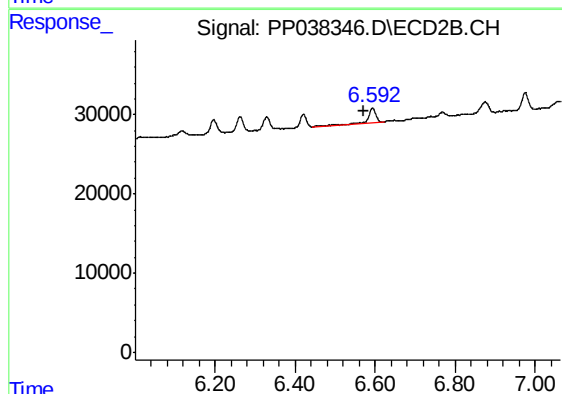
R.T.: 6.013 min
Delta R.T.: 0.018 min
Response: 2115
Conc: 1.58 ng/ml



#28 AR-1254-3

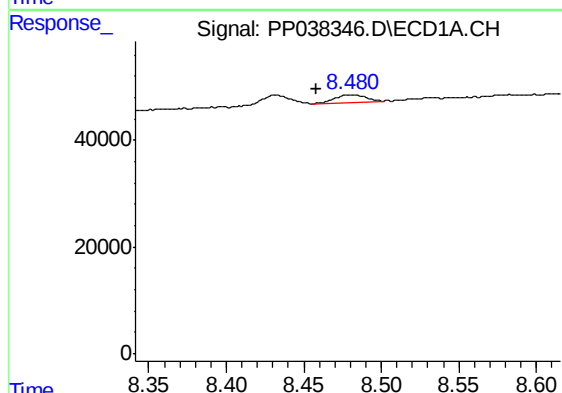
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



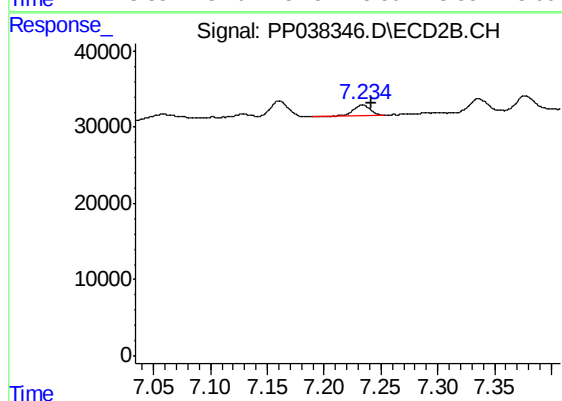
#28 AR-1254-3

R.T.: 6.593 min
Delta R.T.: 0.020 min
Response: 27888
Conc: 14.77 ng/ml



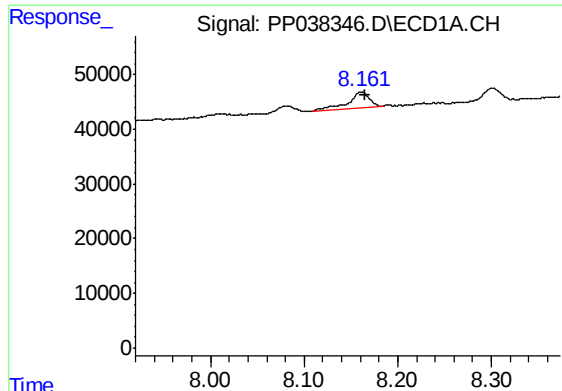
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: 0.021 min
Response: 18963
Conc: 13.05 ng/ml



#30 AR-1254-5

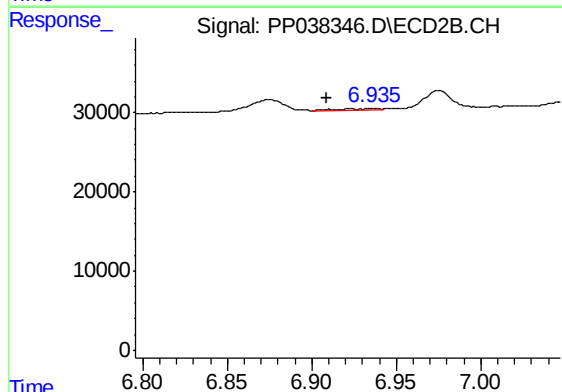
R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 15229
Conc: 9.23 ng/ml



#32 AR-1260-2

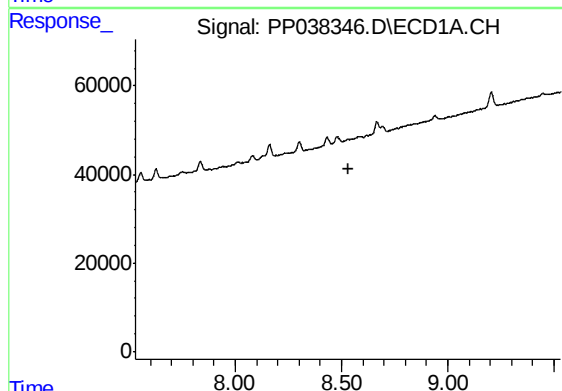
R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 45749
Conc: 26.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
CAP



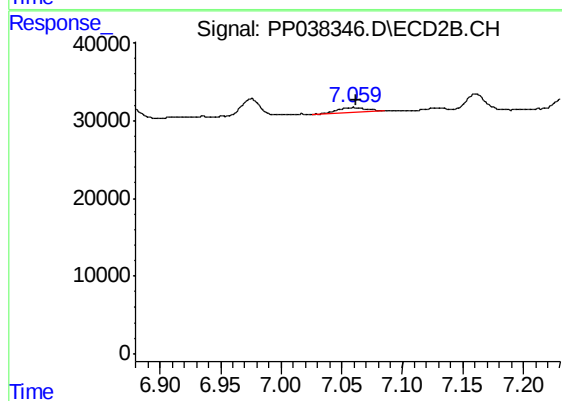
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: 0.026 min
Response: 2799
Conc: 1.80 ng/ml



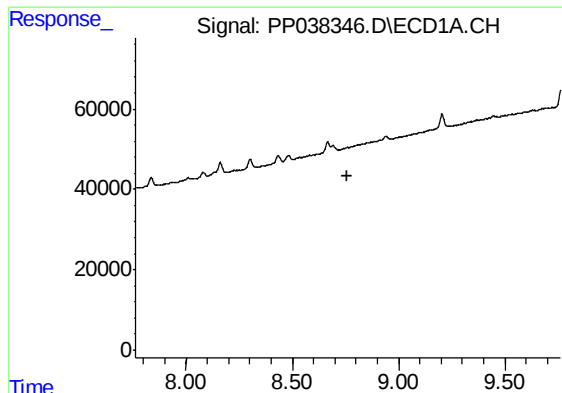
#33 AR-1260-3

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



#33 AR-1260-3

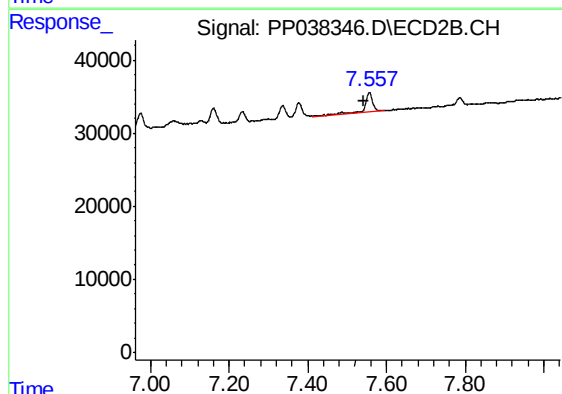
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 10468
Conc: 6.88 ng/ml



#34 AR-1260-4

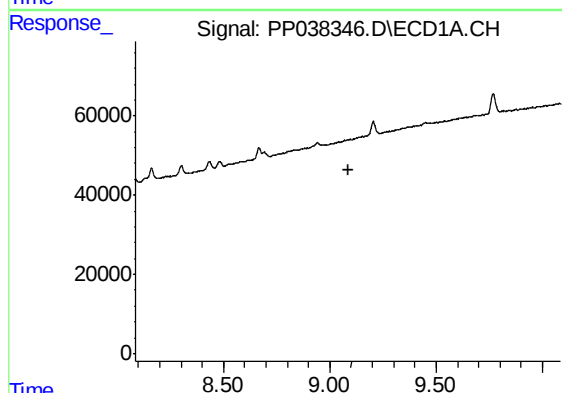
R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



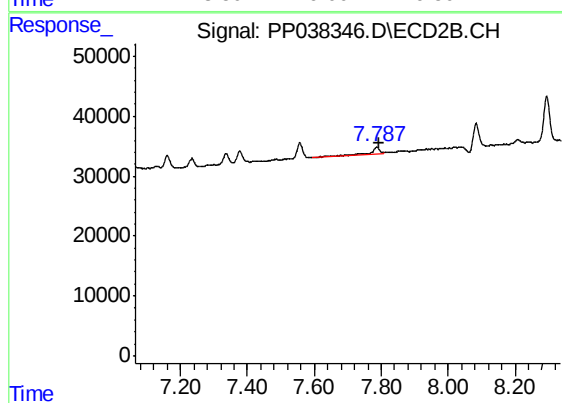
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: 0.013 min
Response: 33811
Conc: 27.64 ng/ml



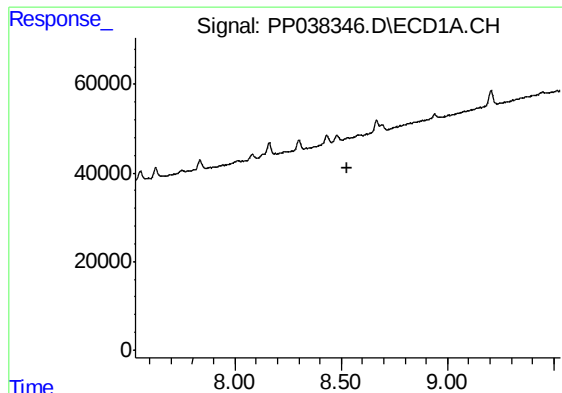
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#35 AR-1260-5

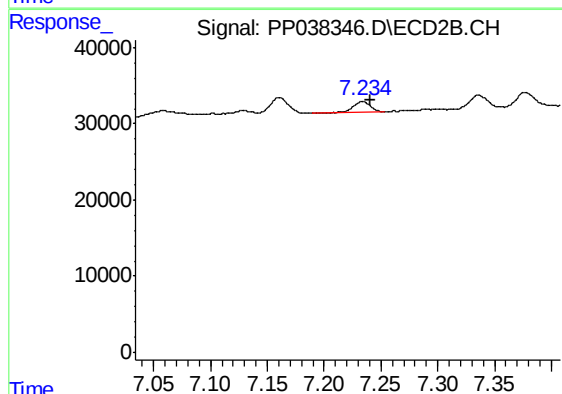
R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 17706
Conc: 6.06 ng/ml



#36 AR-1262-1

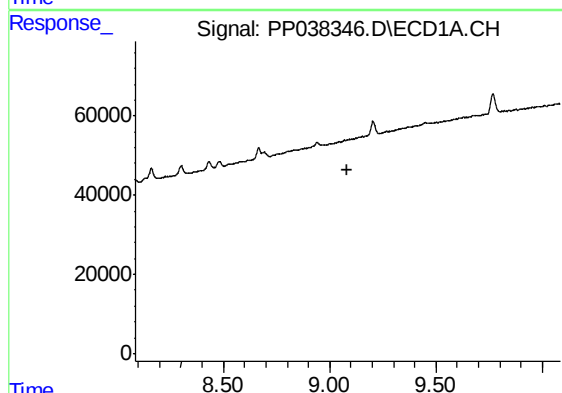
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



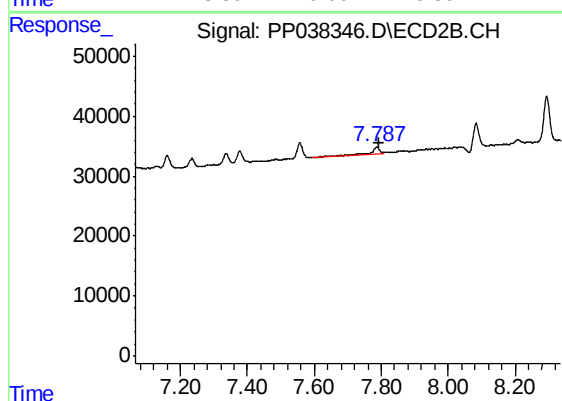
#36 AR-1262-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 15229
Conc: 16.66 ng/ml



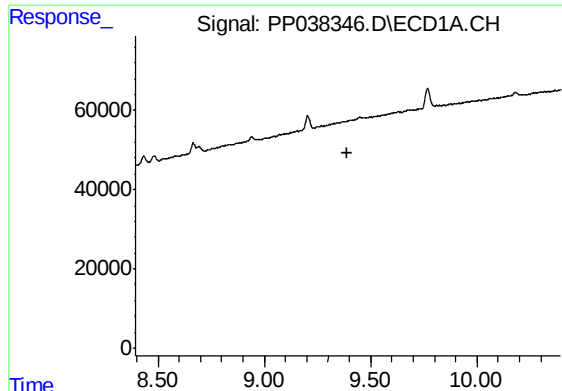
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

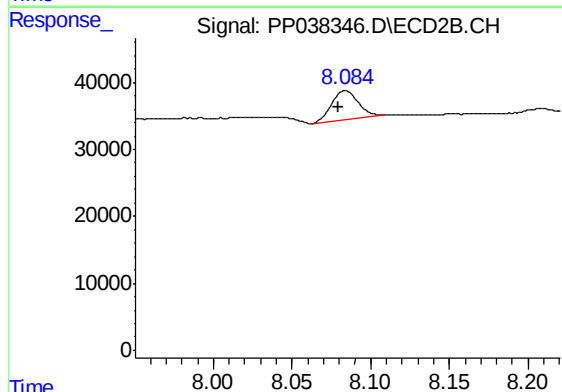
R.T.: 7.787 min
Delta R.T.: -0.007 min
Response: 17706
Conc: 5.72 ng/ml



#38 AR-1262-3

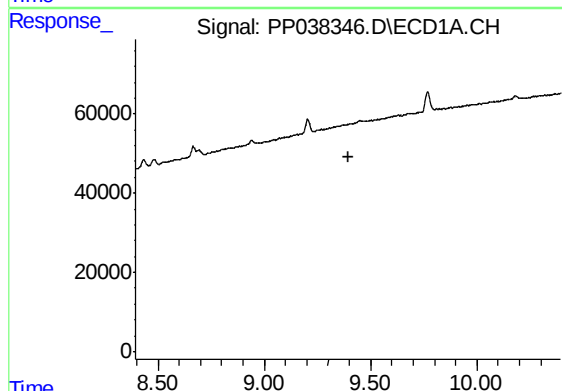
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CAP



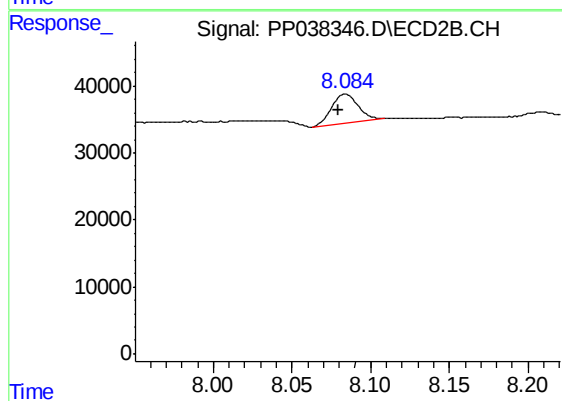
#38 AR-1262-3

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 51631
Conc: 40.81 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 51631
Conc: 14.23 ng/ml