

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 5:32
 Operator : AJ\MA
 Sample : M3386-02 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRANSFO-CAP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:09:54 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	3.877	86232	49246	1.940	1.912
2)	SA Decachlor...	10.878	9.140	68613	69301	3.016	2.678
Target Compounds							
3)	L1 AR-1016-1	6.215	5.145f	33253	13094	22.391	13.557 #
4)	L1 AR-1016-2	6.215f	5.145	33253	13094	15.614	9.774 #
5)	L1 AR-1016-3	0.000	5.316f	0	15620	N.D.	21.231 #
12)	L3 AR-1232-2	5.945f	5.145	24995	13094	45.811	21.506 #
13)	L3 AR-1232-3	6.215f	5.316f	33253	15620	33.785	48.097 #
14)	L3 AR-1232-4	0.000	5.444	0	12500	N.D.	42.313 #
16)	L4 AR-1242-1	6.215	5.145f	33253	13094	29.377	18.171 #
17)	L4 AR-1242-2	6.215f	5.145	33253	13094	20.666	13.101 #
18)	L4 AR-1242-3	0.000	5.316f	0	15620	N.D.	28.236 #
19)	L4 AR-1242-4	0.000	5.444	0	12500	N.D.	23.793 #
21)	L5 AR-1248-1	6.215	5.145f	33253	13094	39.136	24.743 #
23)	L5 AR-1248-3	0.000	5.444	0	12500	N.D.	15.886 #
24)	L5 AR-1248-4	7.149	0.000	30351	0	22.480	N.D. #
26)	L6 AR-1254-1	7.149f	0.000	30351	0	23.293	N.D. #
28)	L6 AR-1254-3	0.000	6.594f	0	27561	N.D.	14.599 #
30)	L6 AR-1254-5	8.479f	7.234	15711	12584	10.811	7.626 #
32)	L7 AR-1260-2	8.163	0.000	41519	0	24.116	N.D. #
33)	L7 AR-1260-3	0.000	7.057	0	9434	N.D.	6.197 #
34)	L7 AR-1260-4	0.000	7.556	0	22305	N.D.	18.232 #
35)	L7 AR-1260-5	0.000	7.787	0	23937	N.D.	8.197 #
36)	L8 AR-1262-1	0.000	7.234	0	12584	N.D.	13.768 #
37)	L8 AR-1262-2	0.000	7.787	0	23937	N.D.	7.735 #
38)	L8 AR-1262-3	0.000	8.084	0	44320	N.D.	35.033 #
39)	L8 AR-1262-4	9.465f	0.000	27753	0	36.272	N.D. #
41)	L9 AR-1268-1	0.000	8.084	0	44320	N.D.	12.213 #
42)	L9 AR-1268-2	9.465f	0.000	27753	0	9.073	N.D. #

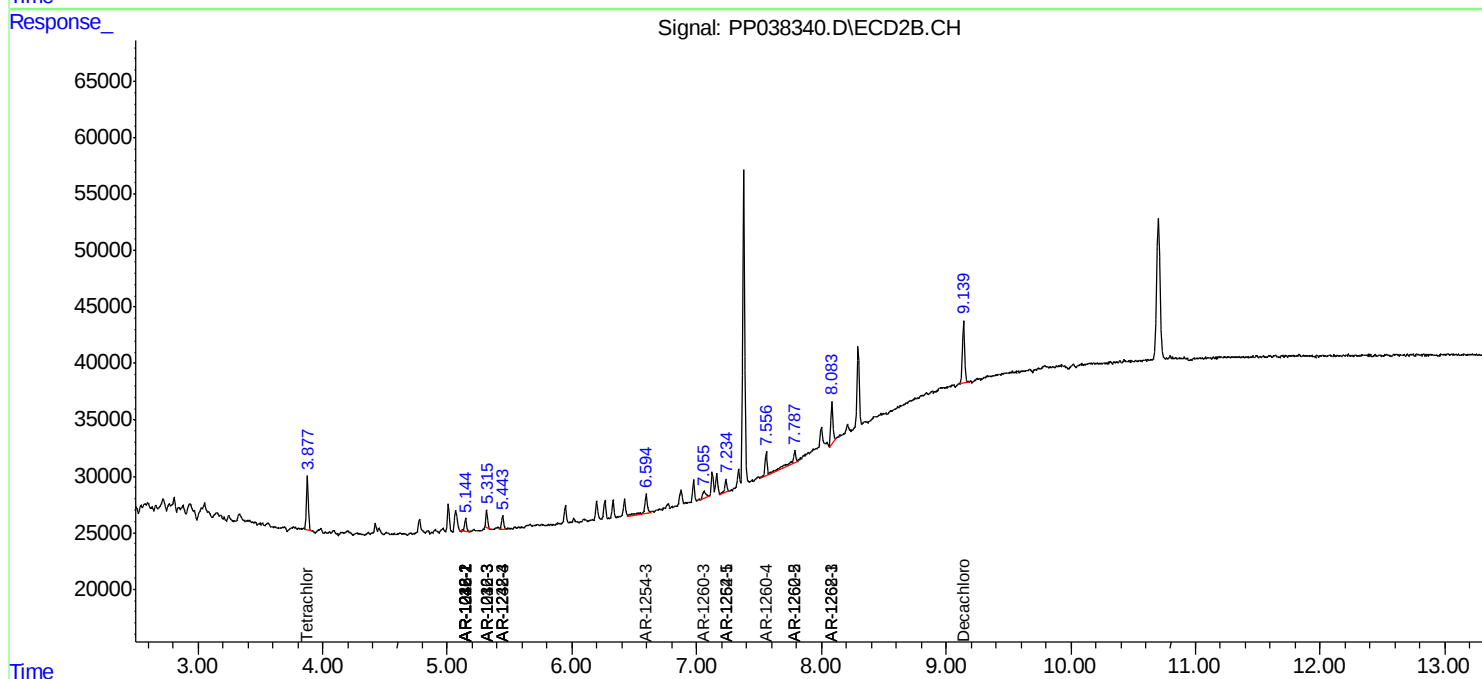
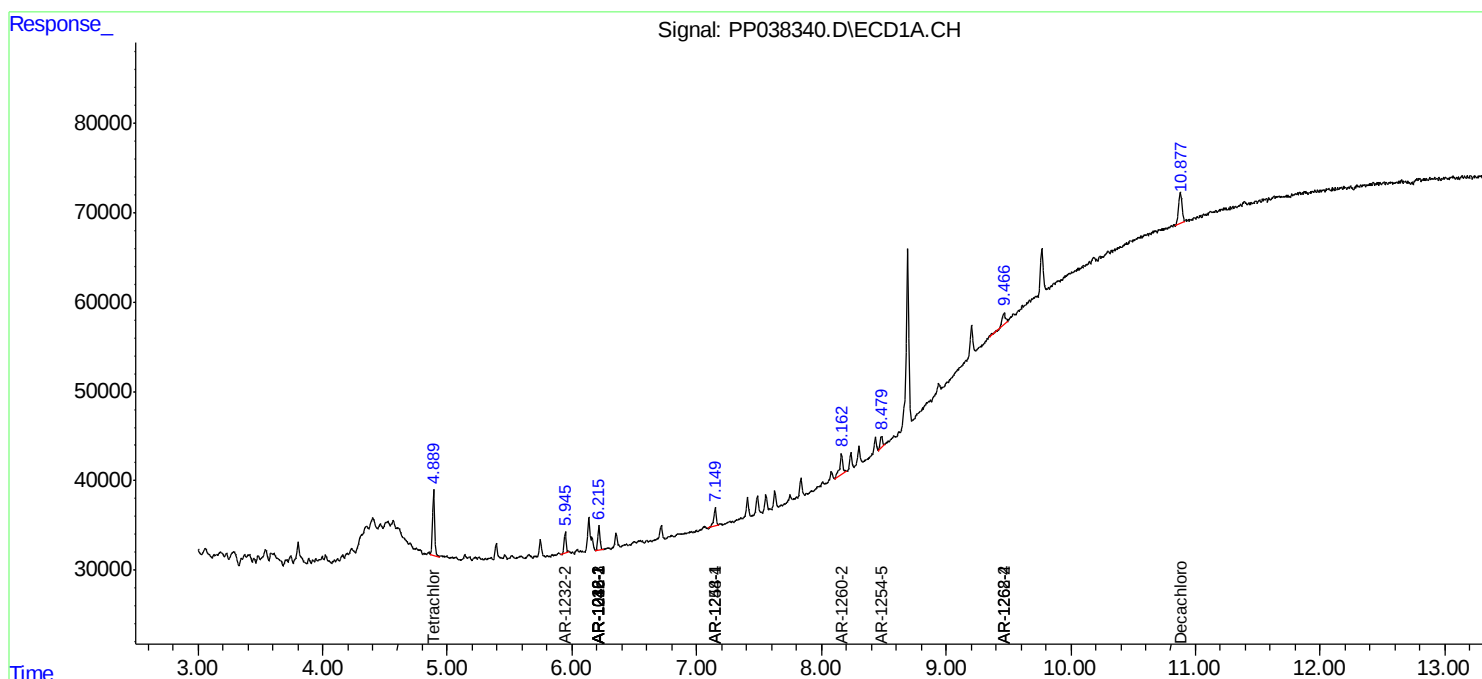
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

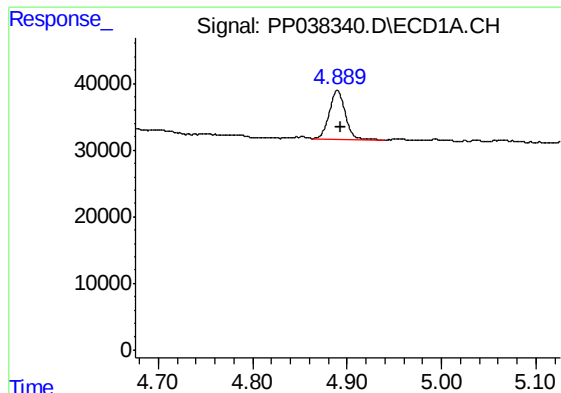
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 5:32
Operator : AJ\MA
Sample : M3386-02 10X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:09:54 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

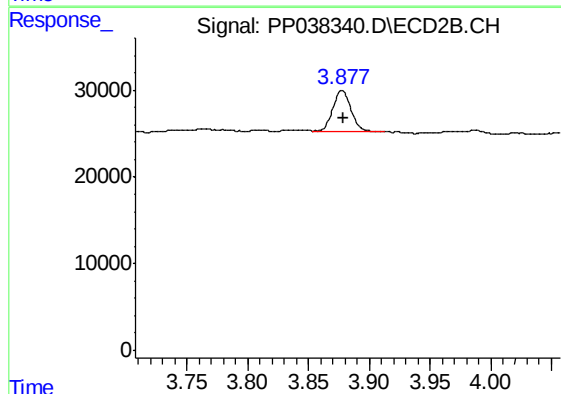




#1 Tetrachloro-m-xylene

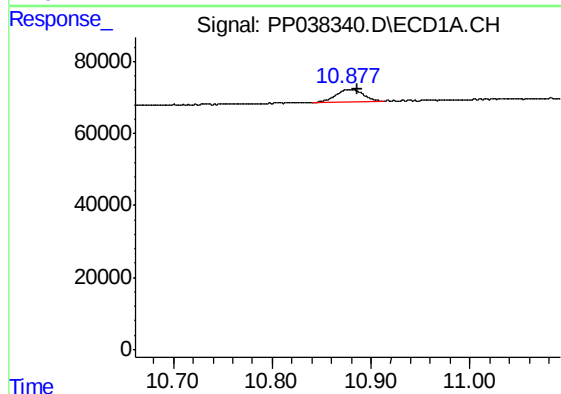
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 86232
Conc: 1.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



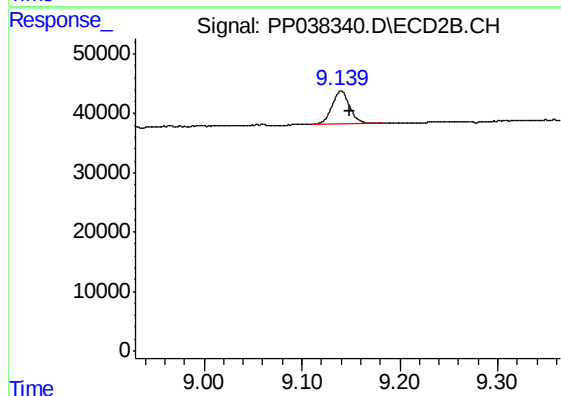
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 49246
Conc: 1.91 ng/ml



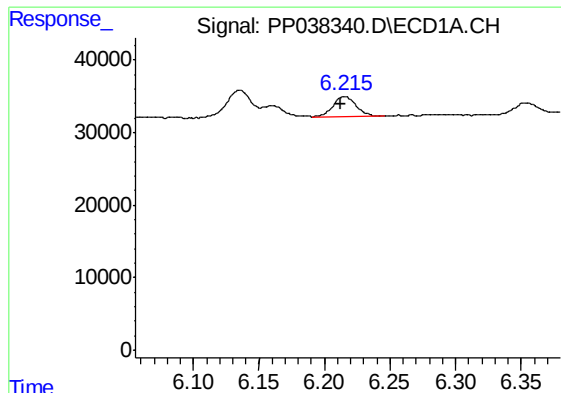
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 68613
Conc: 3.02 ng/ml



#2 Decachlorobiphenyl

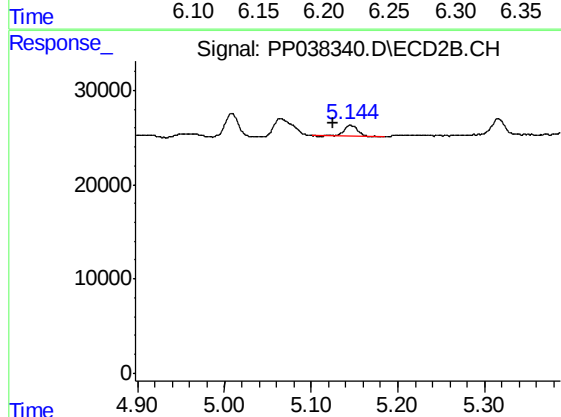
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 69301
Conc: 2.68 ng/ml



#3 AR-1016-1

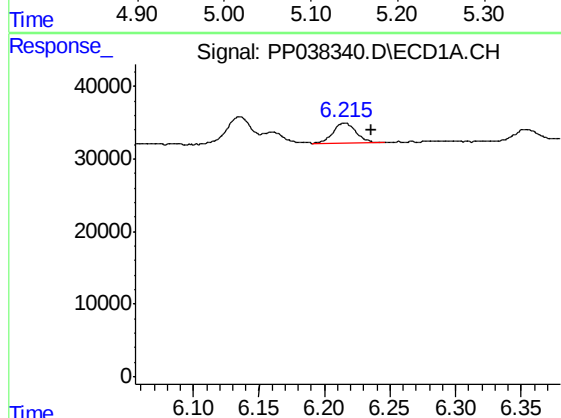
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 33253
Conc: 22.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



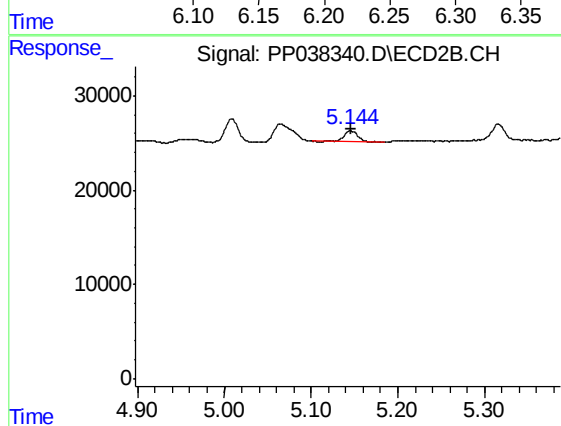
#3 AR-1016-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 13094
Conc: 13.56 ng/ml



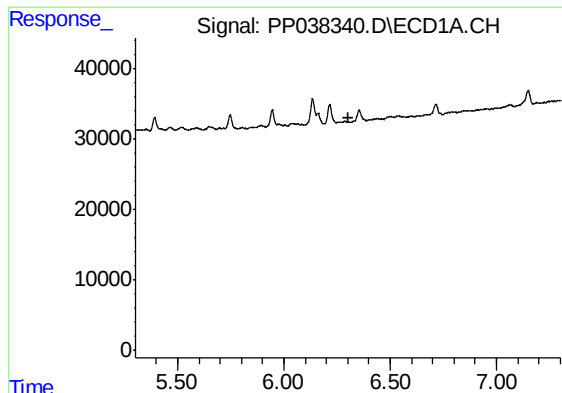
#4 AR-1016-2

R.T.: 6.215 min
Delta R.T.: -0.021 min
Response: 33253
Conc: 15.61 ng/ml



#4 AR-1016-2

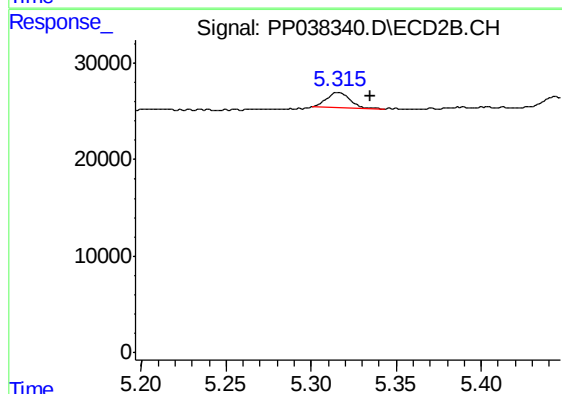
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 13094
Conc: 9.77 ng/ml



#5 AR-1016-3

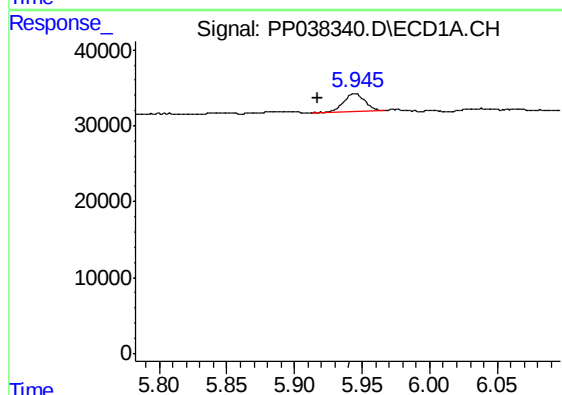
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



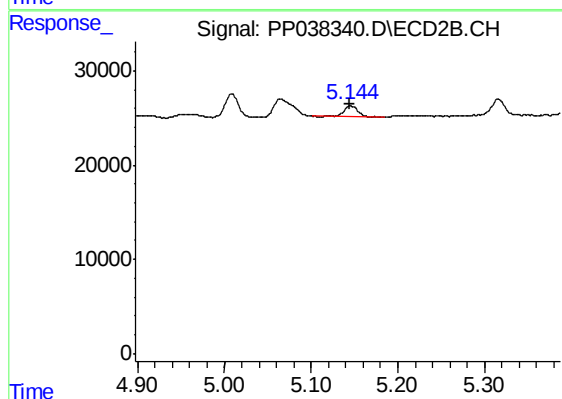
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15620
Conc: 21.23 ng/ml



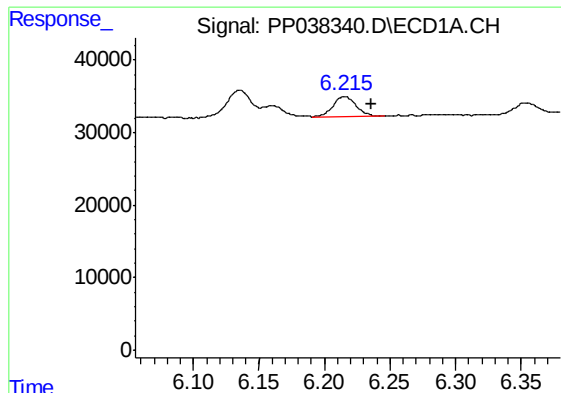
#12 AR-1232-2

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 24995
Conc: 45.81 ng/ml



#12 AR-1232-2

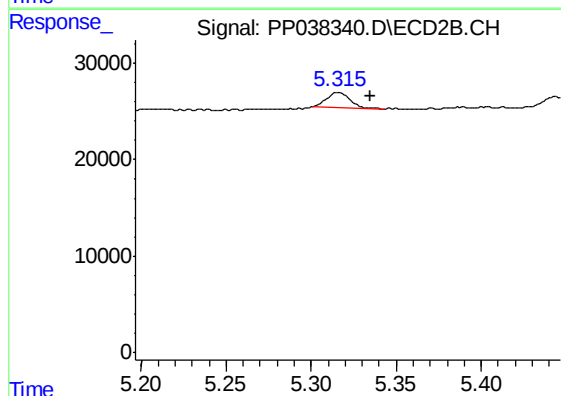
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 13094
Conc: 21.51 ng/ml



#13 AR-1232-3

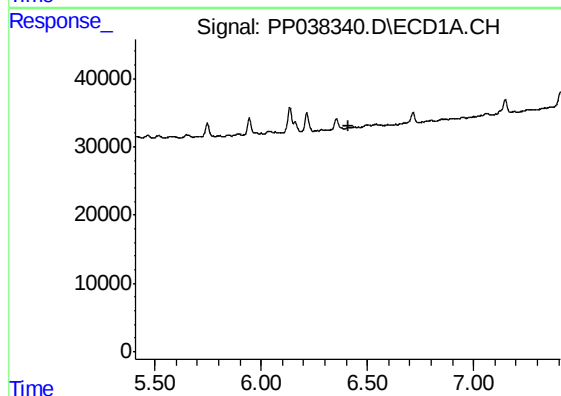
R.T.: 6.215 min
Delta R.T.: -0.020 min
Response: 33253
Conc: 33.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



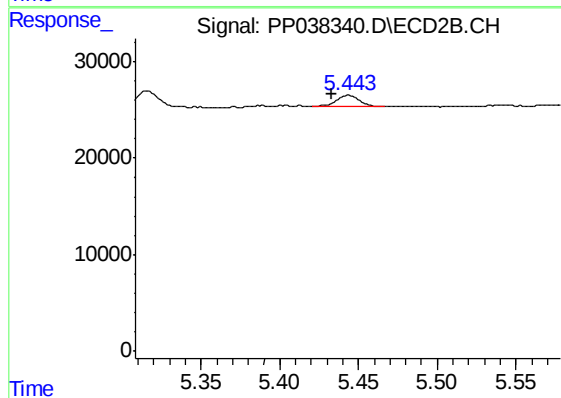
#13 AR-1232-3

R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 15620
Conc: 48.10 ng/ml



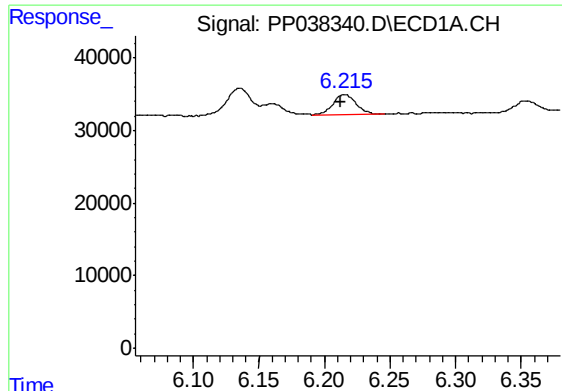
#14 AR-1232-4

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



#14 AR-1232-4

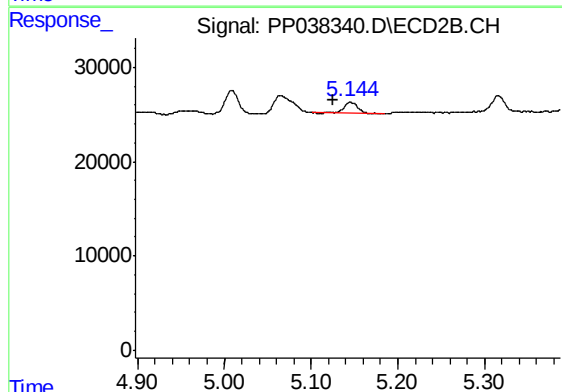
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 12500
Conc: 42.31 ng/ml



#16 AR-1242-1

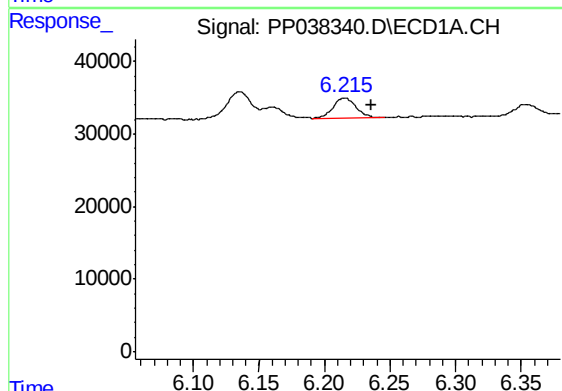
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 33253
Conc: 29.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



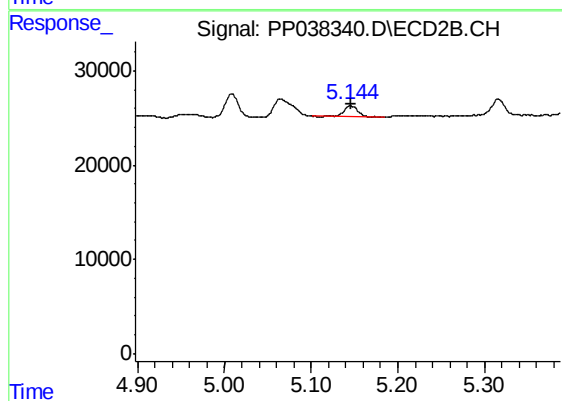
#16 AR-1242-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 13094
Conc: 18.17 ng/ml



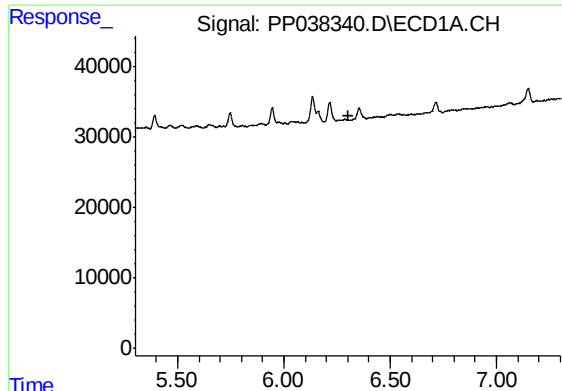
#17 AR-1242-2

R.T.: 6.215 min
Delta R.T.: -0.020 min
Response: 33253
Conc: 20.67 ng/ml



#17 AR-1242-2

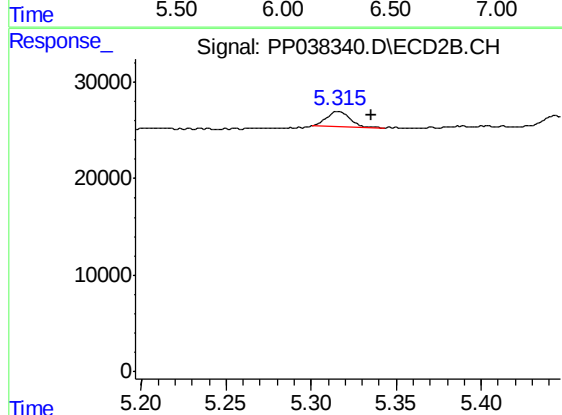
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 13094
Conc: 13.10 ng/ml



#18 AR-1242-3

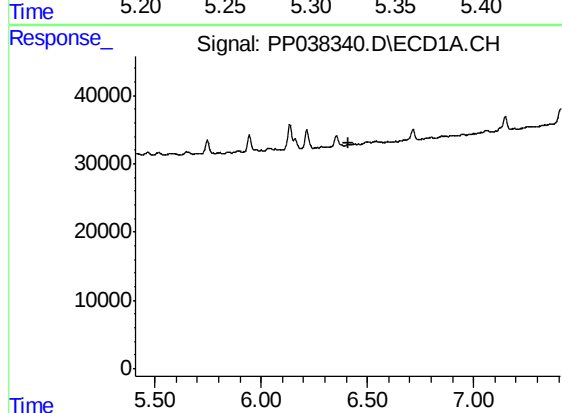
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



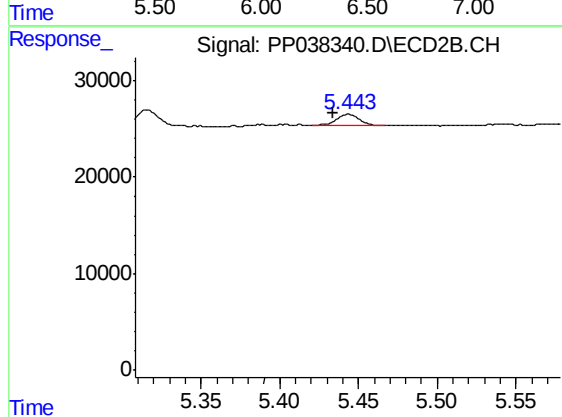
#18 AR-1242-3

R.T.: 5.316 min
Delta R.T.: -0.020 min
Response: 15620
Conc: 28.24 ng/ml



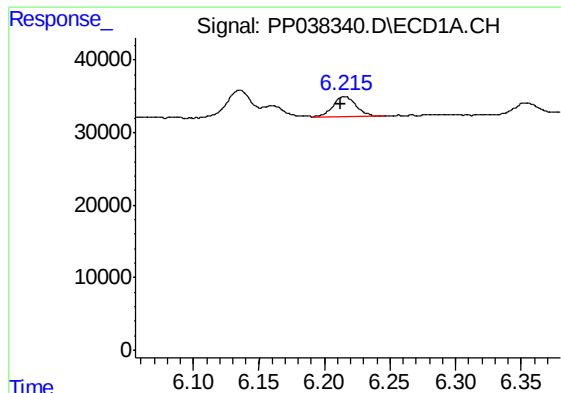
#19 AR-1242-4

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



#19 AR-1242-4

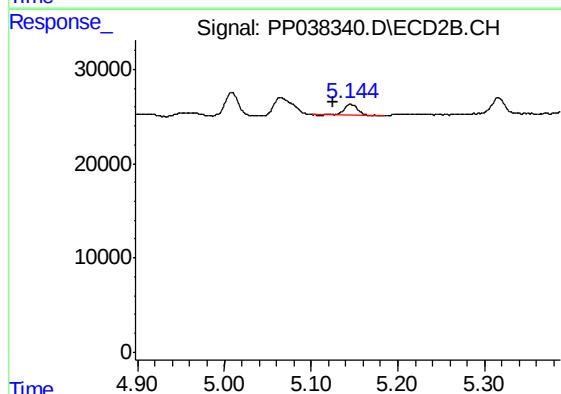
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 12500
Conc: 23.79 ng/ml



#21 AR-1248-1

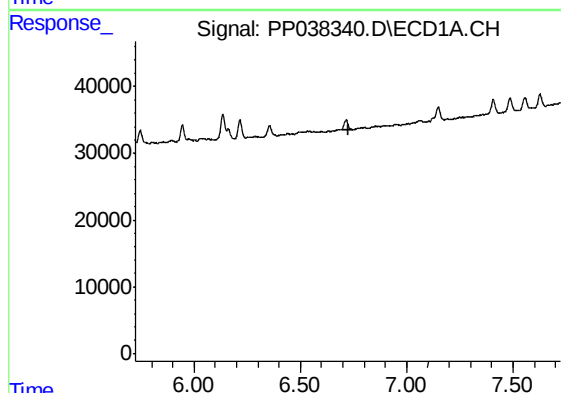
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 33253
Conc: 39.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



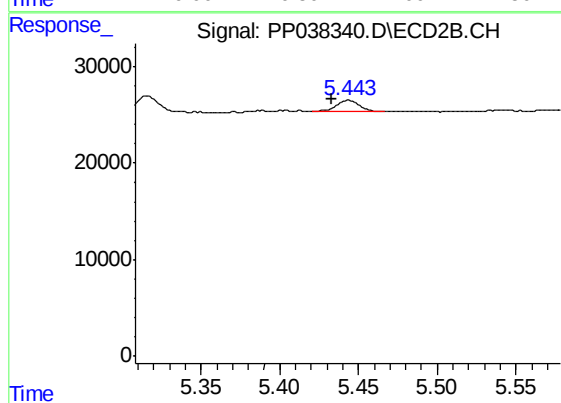
#21 AR-1248-1

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 13094
Conc: 24.74 ng/ml



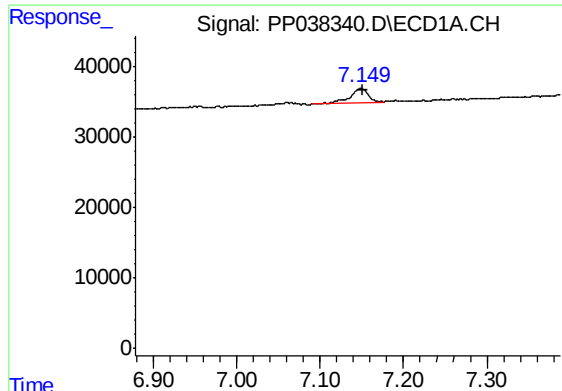
#23 AR-1248-3

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



#23 AR-1248-3

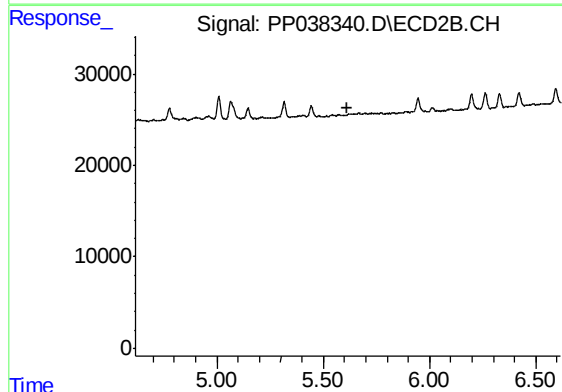
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 12500
Conc: 15.89 ng/ml



#24 AR-1248-4

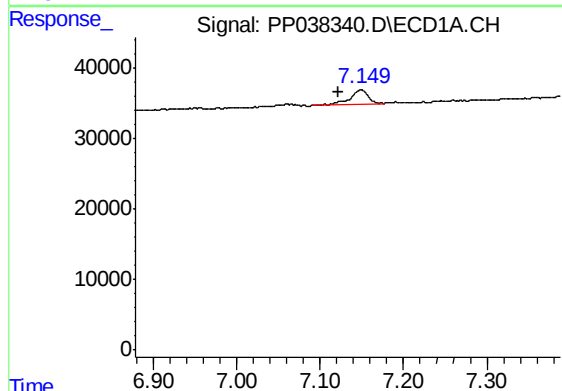
R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 30351
Conc: 22.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



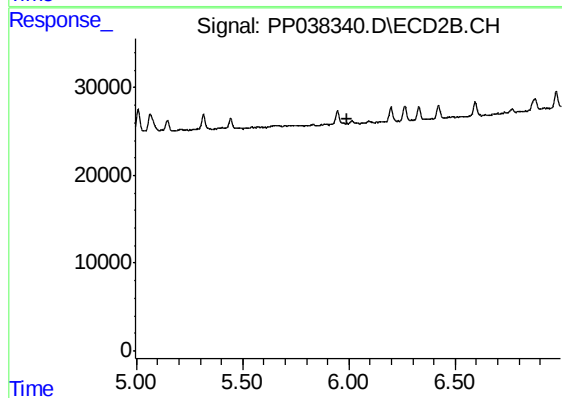
#24 AR-1248-4

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



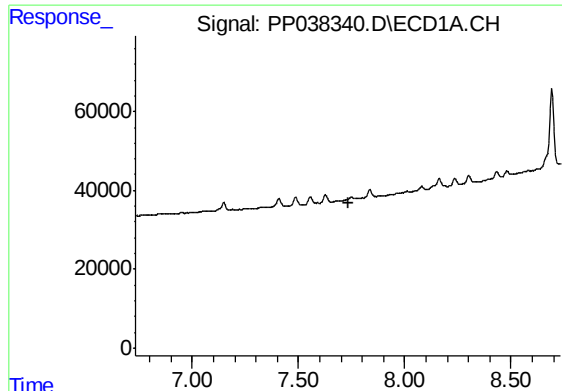
#26 AR-1254-1

R.T.: 7.149 min
Delta R.T.: 0.028 min
Response: 30351
Conc: 23.29 ng/ml



#26 AR-1254-1

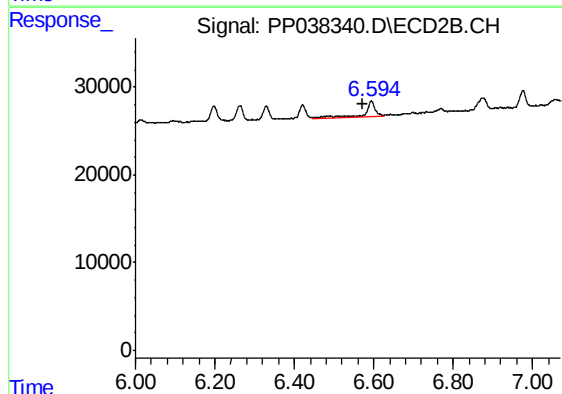
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#28 AR-1254-3

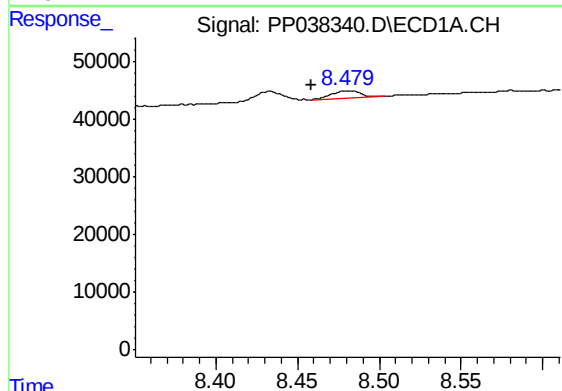
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



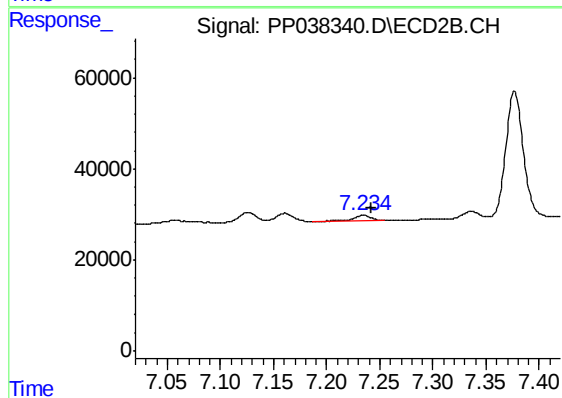
#28 AR-1254-3

R.T.: 6.594 min
Delta R.T.: 0.021 min
Response: 27561
Conc: 14.60 ng/ml



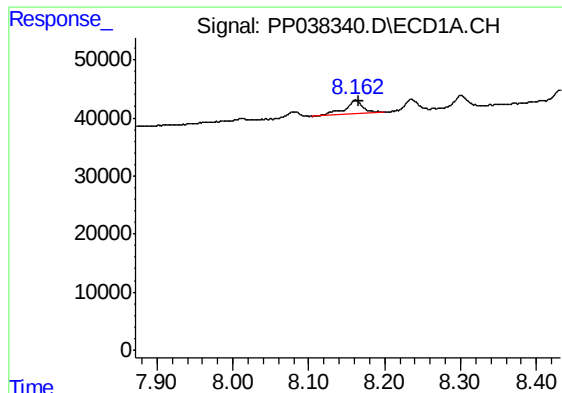
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: 0.021 min
Response: 15711
Conc: 10.81 ng/ml



#30 AR-1254-5

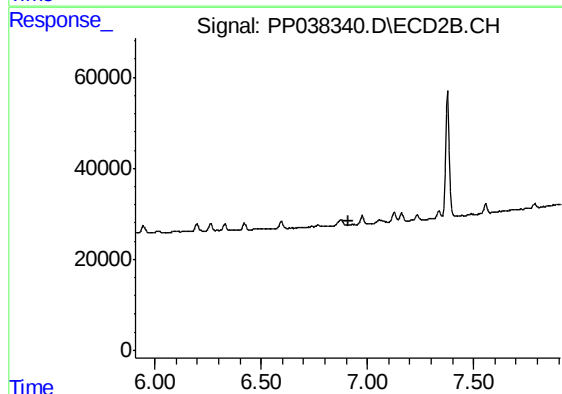
R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 12584
Conc: 7.63 ng/ml



#32 AR-1260-2

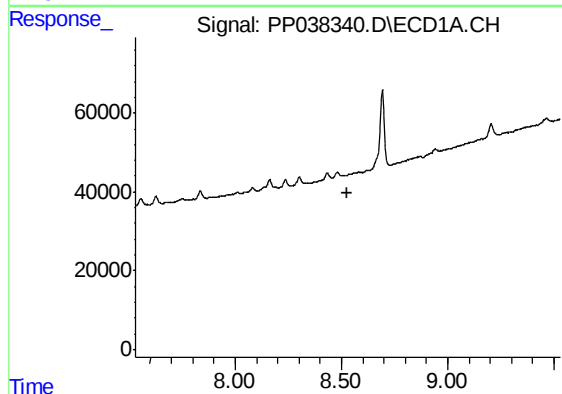
R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 41519
Conc: 24.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



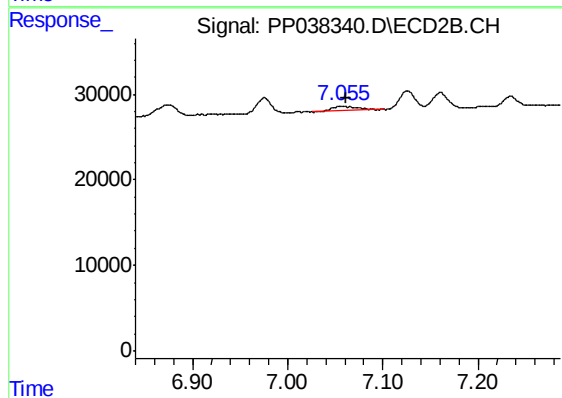
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



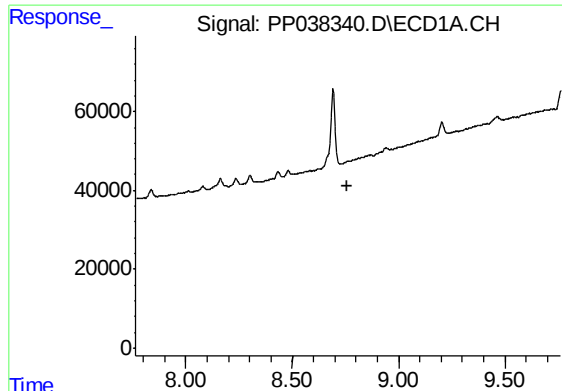
#33 AR-1260-3

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



#33 AR-1260-3

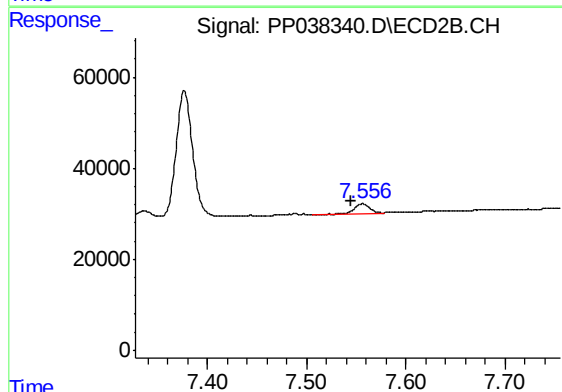
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 9434
Conc: 6.20 ng/ml



#34 AR-1260-4

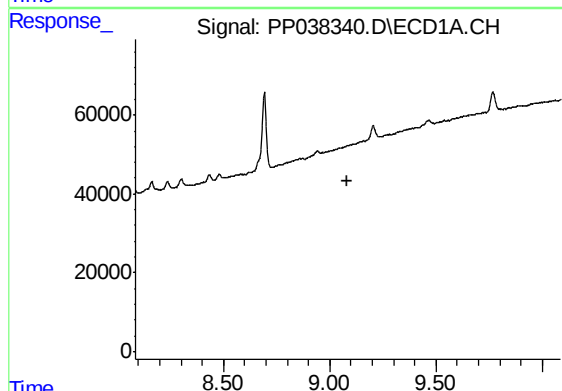
R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



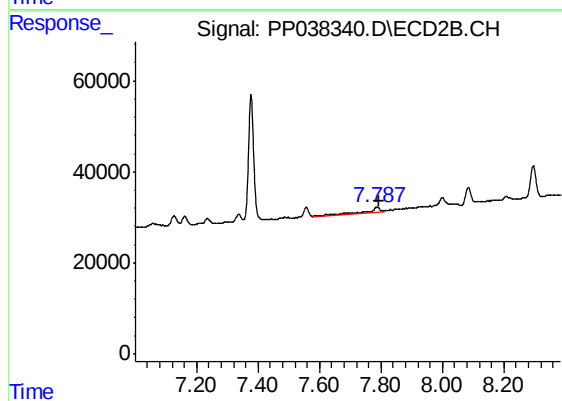
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: 0.012 min
Response: 22305
Conc: 18.23 ng/ml



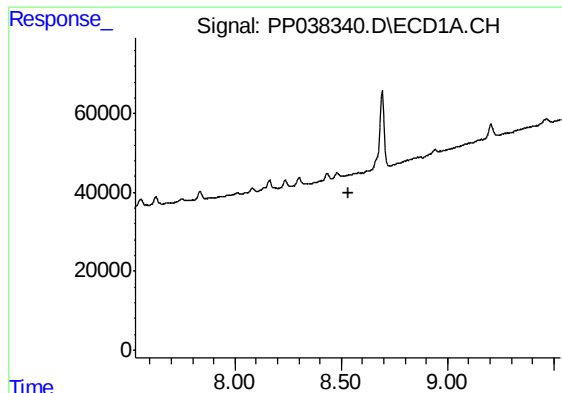
#35 AR-1260-5

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



#35 AR-1260-5

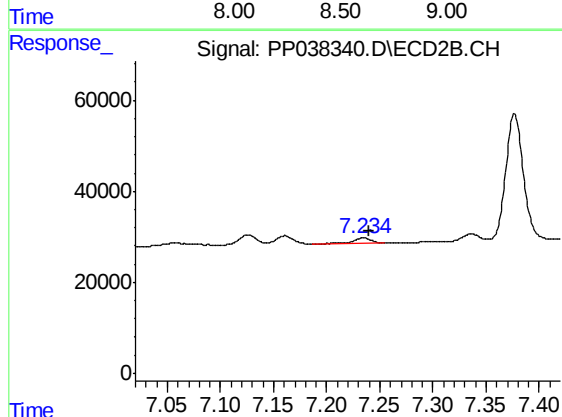
R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 23937
Conc: 8.20 ng/ml



#36 AR-1262-1

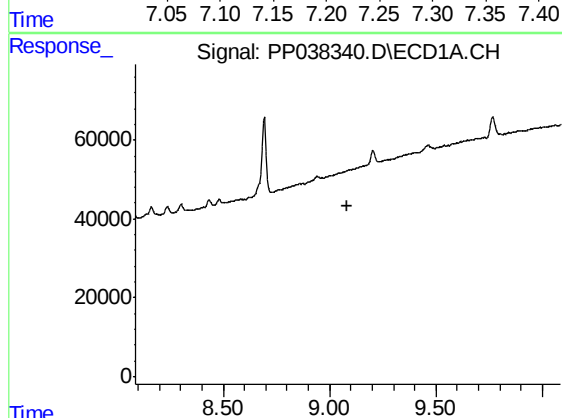
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



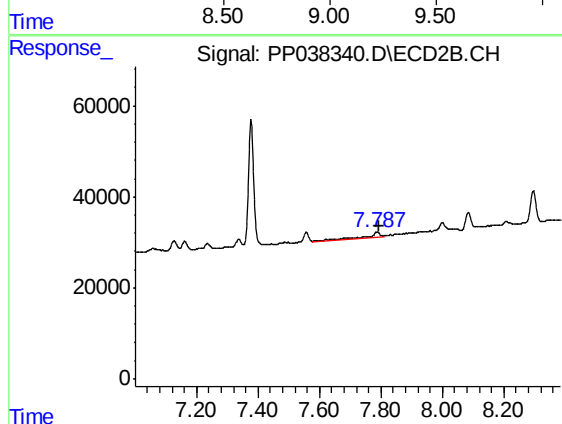
#36 AR-1262-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 12584
Conc: 13.77 ng/ml



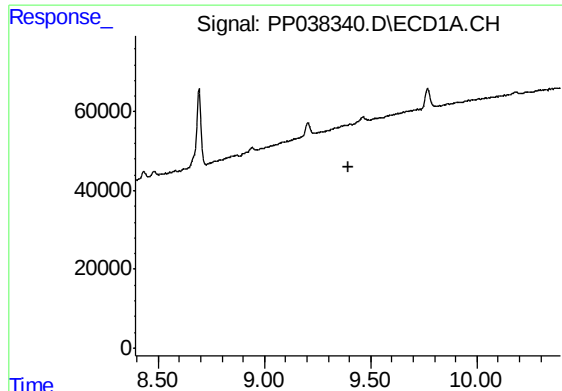
#37 AR-1262-2

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



#37 AR-1262-2

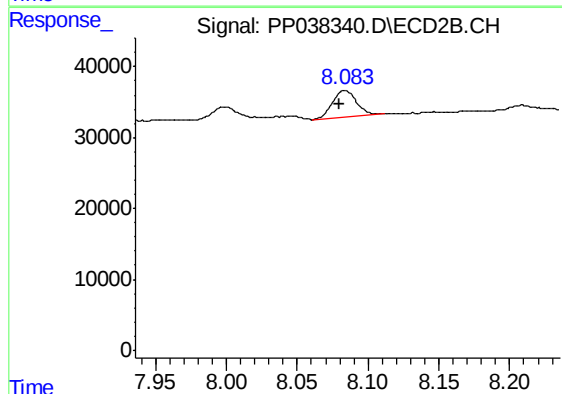
R.T.: 7.787 min
Delta R.T.: -0.007 min
Response: 23937
Conc: 7.74 ng/ml



#38 AR-1262-3

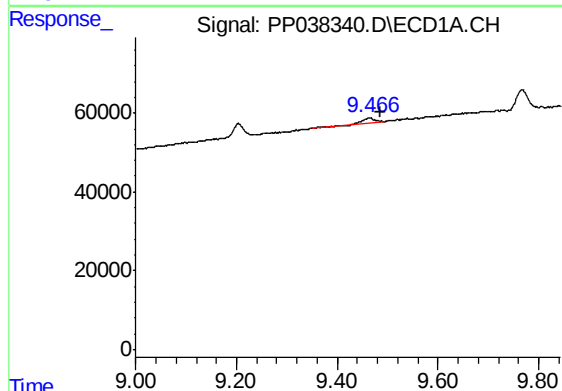
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



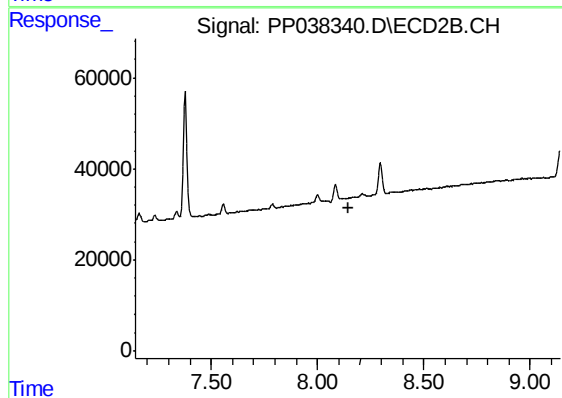
#38 AR-1262-3

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 44320
Conc: 35.03 ng/ml



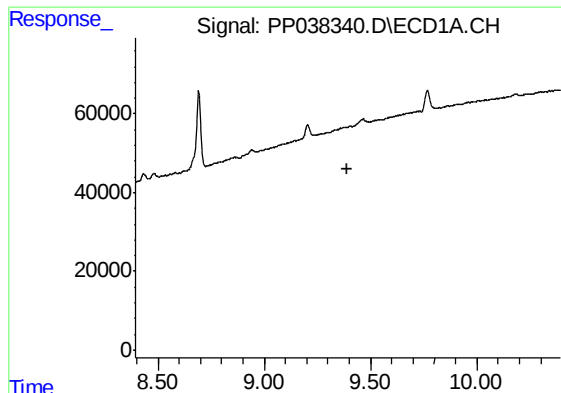
#39 AR-1262-4

R.T.: 9.465 min
Delta R.T.: -0.022 min
Response: 27753
Conc: 36.27 ng/ml



#39 AR-1262-4

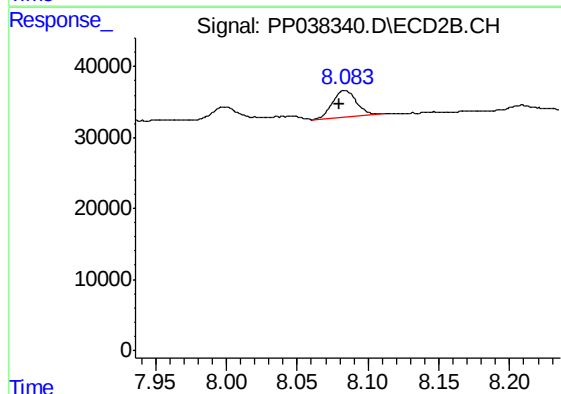
R.T.: 0.000 min
Exp R.T. : 8.143 min
Response: 0
Conc: N.D.



#41 AR-1268-1

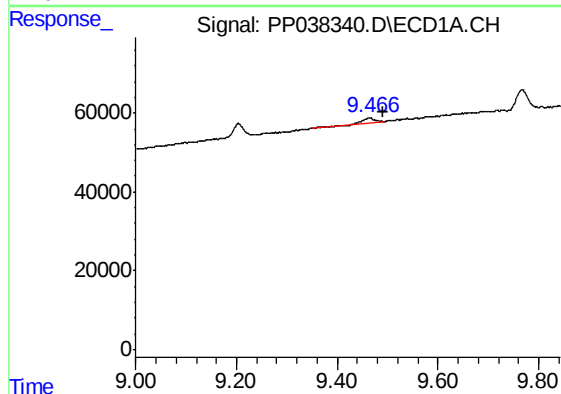
R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-CAP



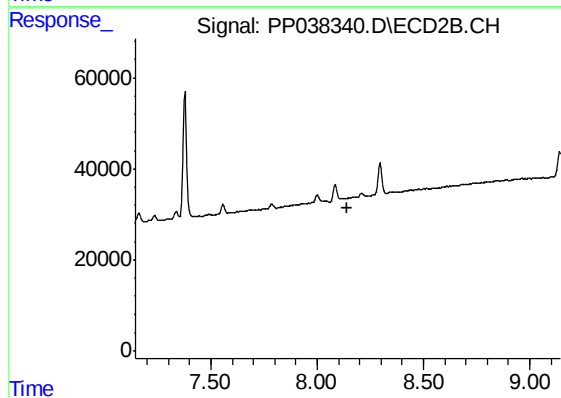
#41 AR-1268-1

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 44320
Conc: 12.21 ng/ml



#42 AR-1268-2

R.T.: 9.465 min
Delta R.T.: -0.025 min
Response: 27753
Conc: 9.07 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.