

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038260.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 19:52
 Operator : AJ\MA
 Sample : M3343-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210582-COM-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 01:11:02 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...	4.892	3.879	769852	466782	17.323	18.124
2)	SA Decachlor...	10.882	9.144	305702	368558	13.438	14.245
Target Compounds							
3)	L1 AR-1016-1	0.000	5.146f	0	4978	N.D.	5.154 #
4)	L1 AR-1016-2	0.000	5.146	0	4978	N.D.	3.716 #
6)	L1 AR-1016-4	0.000	5.388	0	9560	N.D.	16.829 #
7)	L1 AR-1016-5	0.000	5.623	0	33658	N.D.	43.864 #
8)	L2 AR-1221-1	5.143	4.161f	254765	1930	470.013	6.415 #
9)	L2 AR-1221-2	5.245	0.000	11438	0	28.303	N.D. #
12)	L3 AR-1232-2	5.928	5.146	62790	4978	115.083	8.176 #
14)	L3 AR-1232-4	0.000	5.434	0	10775	N.D.	36.472 #
15)	L3 AR-1232-5	0.000	5.623	0	33658	N.D.	90.820 #
16)	L4 AR-1242-1	0.000	5.146f	0	4978	N.D.	6.908 #
17)	L4 AR-1242-2	0.000	5.146	0	4978	N.D.	4.980 #
19)	L4 AR-1242-4	0.000	5.434	0	10775	N.D.	20.509 #
21)	L5 AR-1248-1	0.000	5.146f	0	4978	N.D.	9.406 #
22)	L5 AR-1248-2	0.000	5.388	0	9560	N.D.	12.871 #
23)	L5 AR-1248-3	0.000	5.434	0	10775	N.D.	13.694 #
24)	L5 AR-1248-4	0.000	5.623	0	33658	N.D.	36.523 #
30)	L6 AR-1254-5	0.000	7.237	0	6450	N.D.	3.908 #
32)	L7 AR-1260-2	0.000	6.907	0	6662	N.D.	4.282 #
33)	L7 AR-1260-3	0.000	7.063	0	16998	N.D.	11.166 #
35)	L7 AR-1260-5	0.000	7.788	0	3656	N.D.	1.252 #
36)	L8 AR-1262-1	0.000	7.237	0	6450	N.D.	7.056 #
37)	L8 AR-1262-2	0.000	7.788	0	3656	N.D.	1.181 #
45)	L9 AR-1268-5	0.000	8.911	0	19575	N.D.	2.063 #

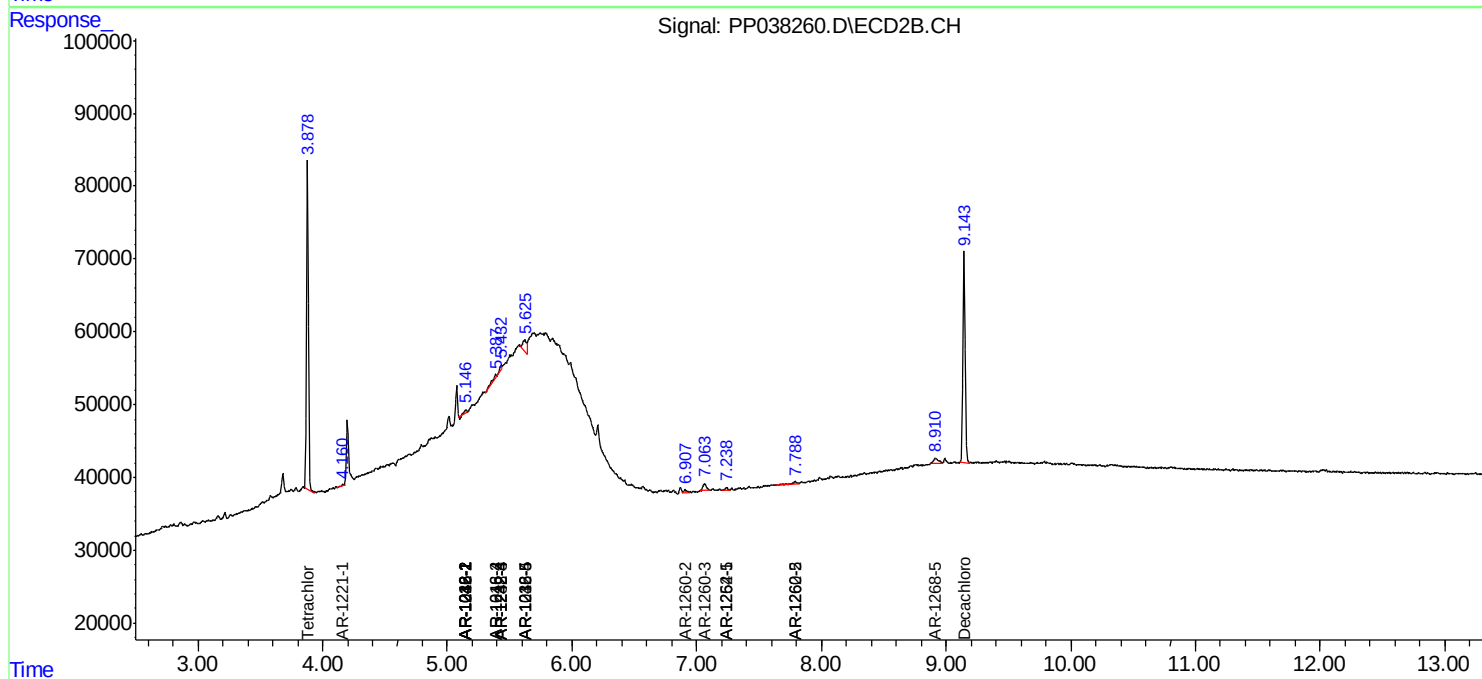
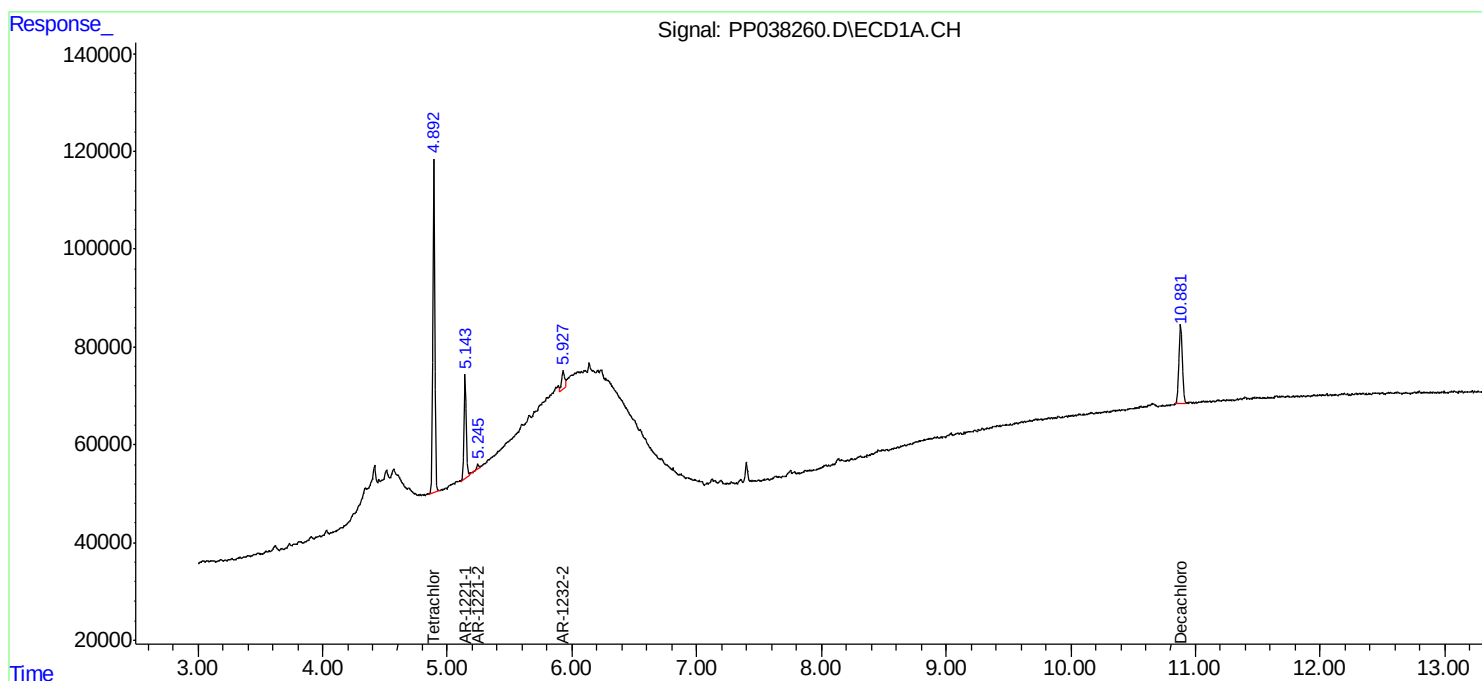
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

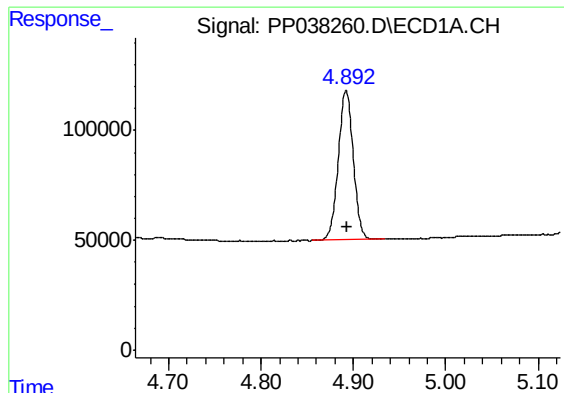
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
Data File : PP038260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 19:52
Operator : AJ\MA
Sample : M3343-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 01:11:02 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

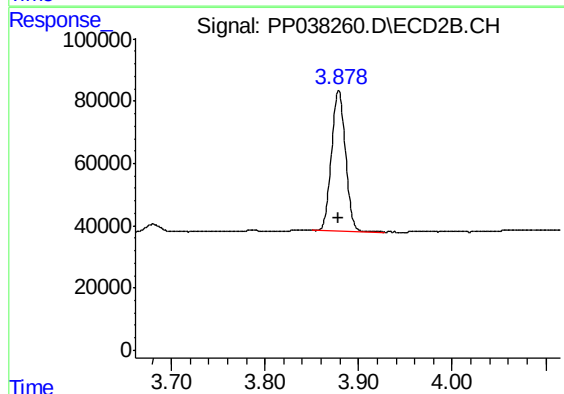




#1 Tetrachloro-m-xylene

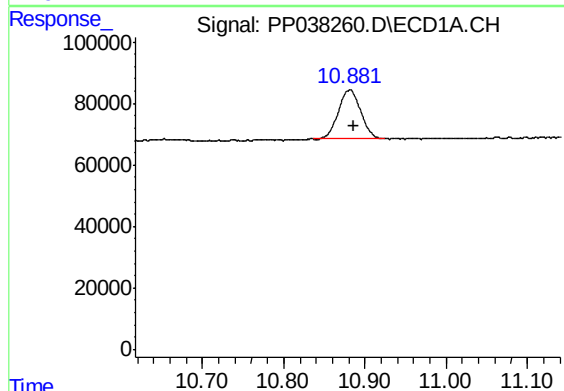
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 769852
Conc: 17.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



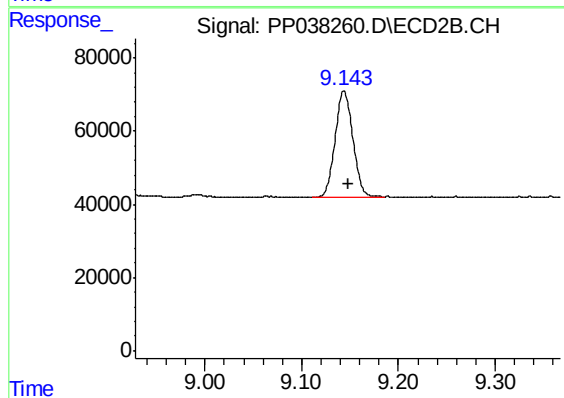
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 466782
Conc: 18.12 ng/ml



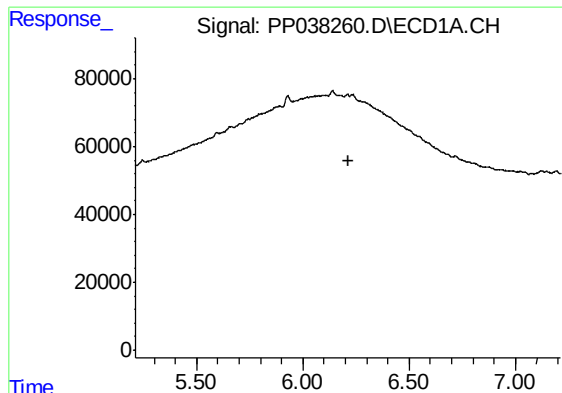
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 305702
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

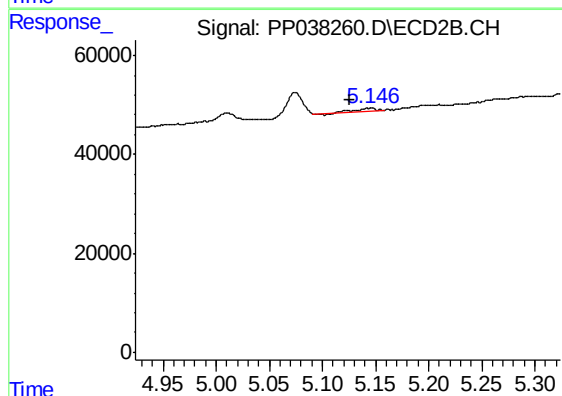
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 368558
Conc: 14.24 ng/ml



#3 AR-1016-1

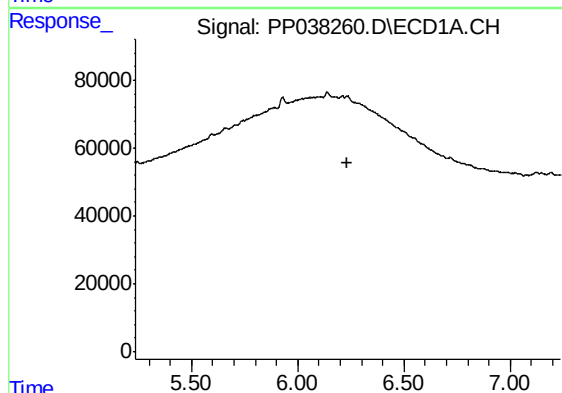
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



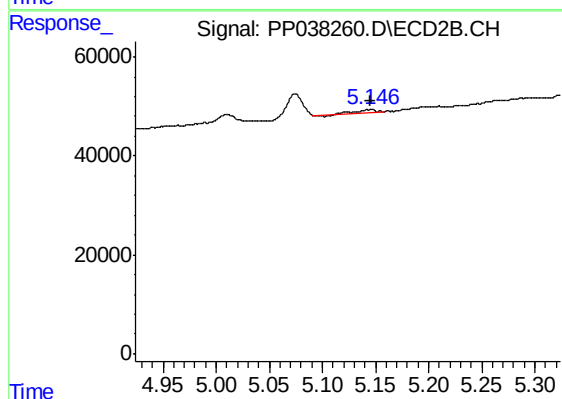
#3 AR-1016-1

R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 4978
Conc: 5.15 ng/ml



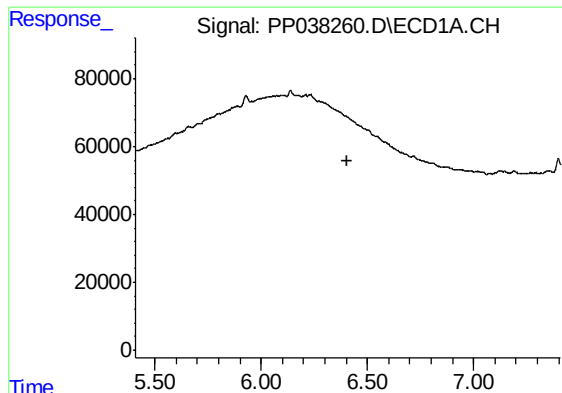
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

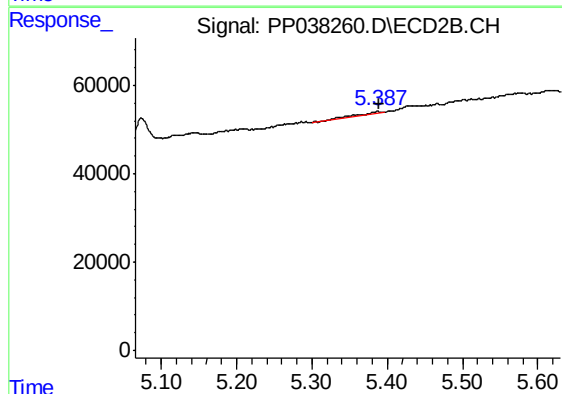
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 4978
Conc: 3.72 ng/ml



#6 AR-1016-4

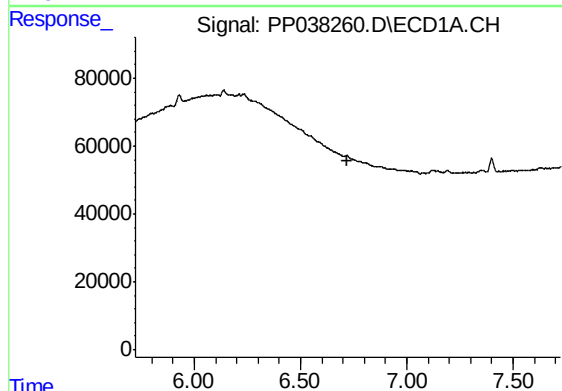
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



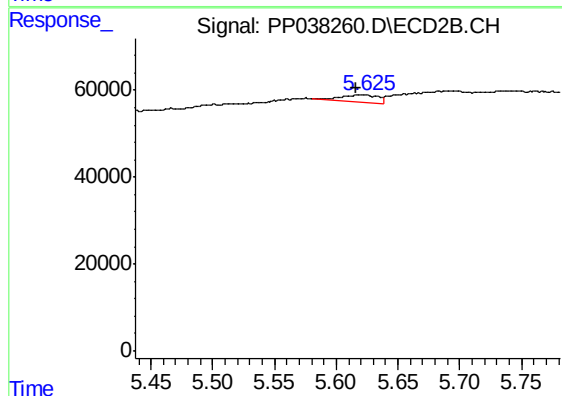
#6 AR-1016-4

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 9560
Conc: 16.83 ng/ml



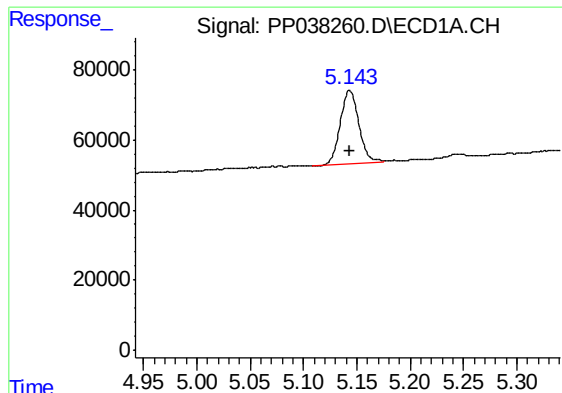
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



#7 AR-1016-5

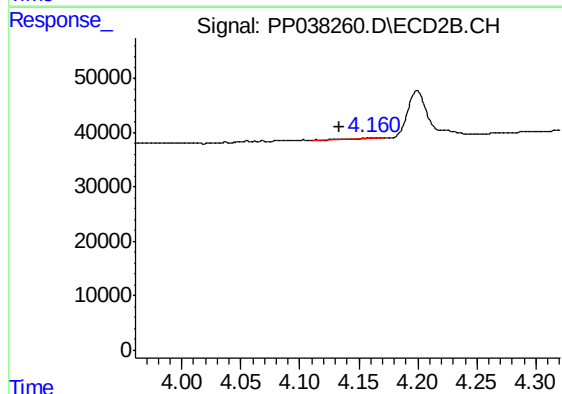
R.T.: 5.623 min
Delta R.T.: 0.007 min
Response: 33658
Conc: 43.86 ng/ml



#8 AR-1221-1

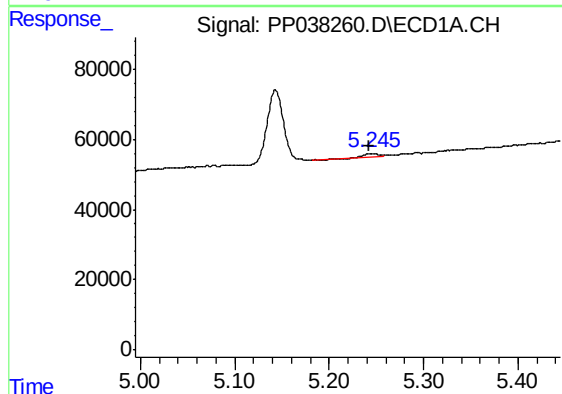
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 254765
Conc: 470.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



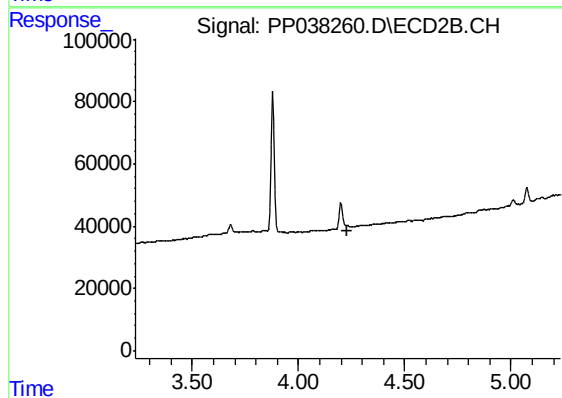
#8 AR-1221-1

R.T.: 4.161 min
Delta R.T.: 0.027 min
Response: 1930
Conc: 6.42 ng/ml



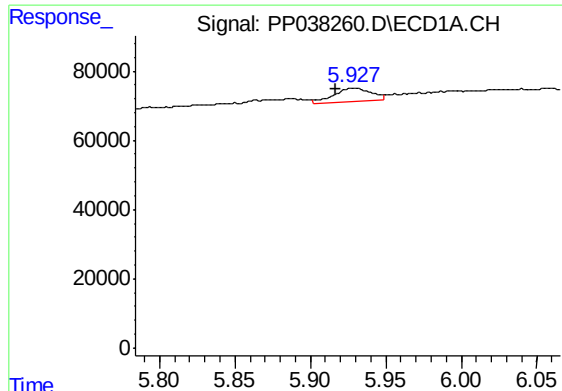
#9 AR-1221-2

R.T.: 5.245 min
Delta R.T.: 0.003 min
Response: 11438
Conc: 28.30 ng/ml



#9 AR-1221-2

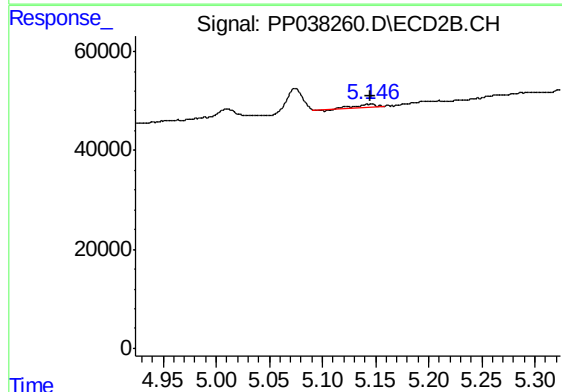
R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



#12 AR-1232-2

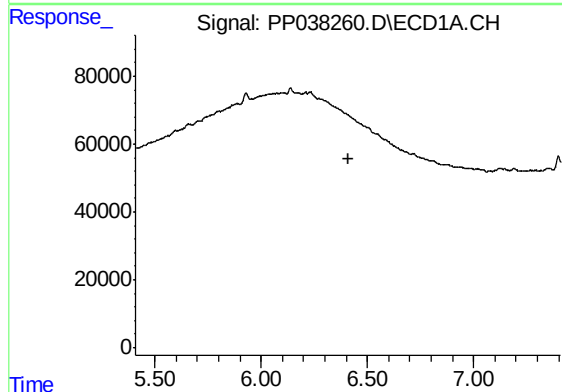
R.T.: 5.928 min
Delta R.T.: 0.011 min
Response: 62790
Conc: 115.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



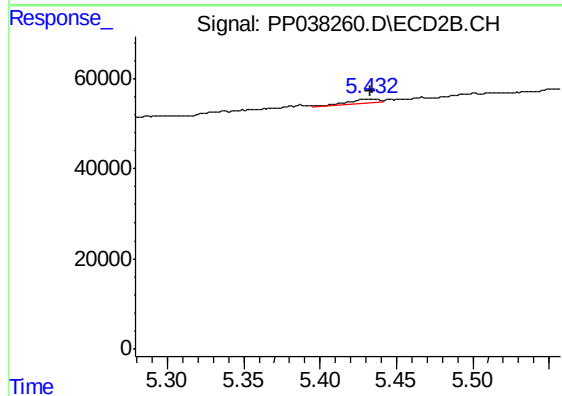
#12 AR-1232-2

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 4978
Conc: 8.18 ng/ml



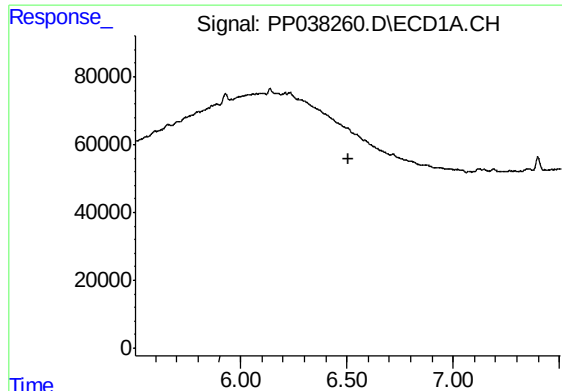
#14 AR-1232-4

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



#14 AR-1232-4

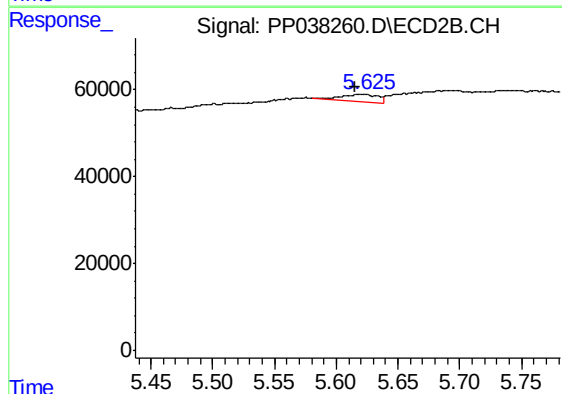
R.T.: 5.434 min
Delta R.T.: 0.001 min
Response: 10775
Conc: 36.47 ng/ml



#15 AR-1232-5

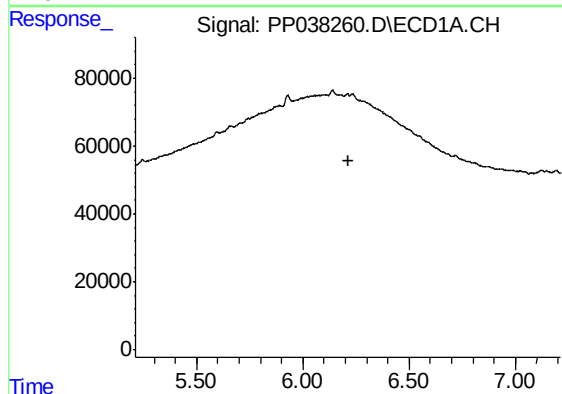
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



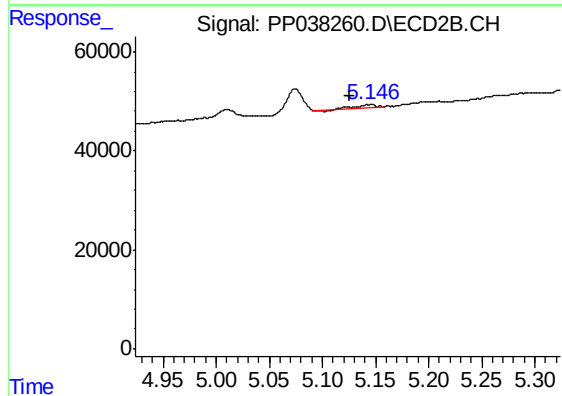
#15 AR-1232-5

R.T.: 5.623 min
Delta R.T.: 0.008 min
Response: 33658
Conc: 90.82 ng/ml



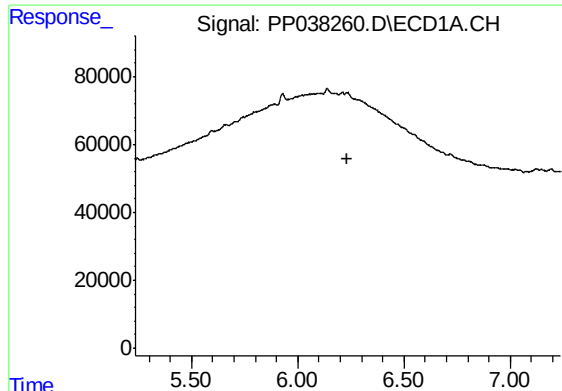
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#16 AR-1242-1

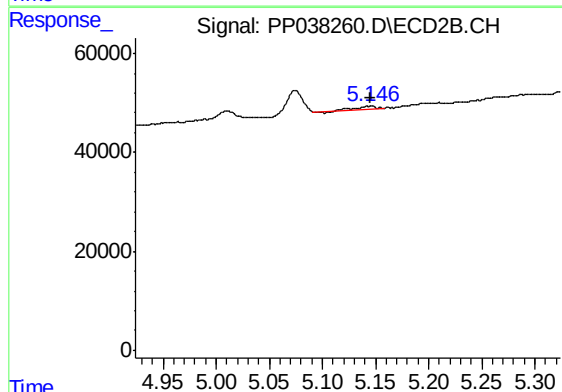
R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 4978
Conc: 6.91 ng/ml



#17 AR-1242-2

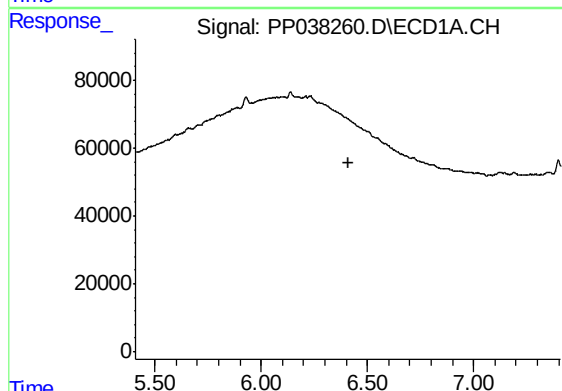
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



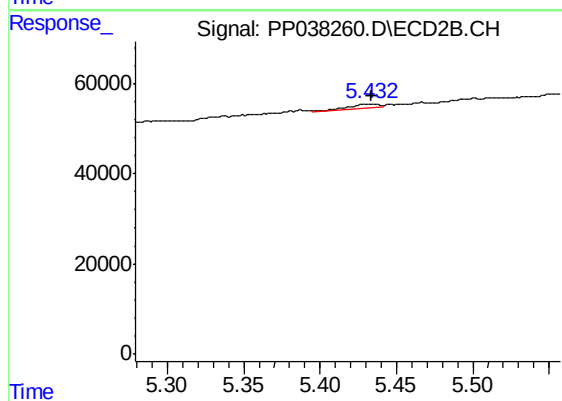
#17 AR-1242-2

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 4978
Conc: 4.98 ng/ml



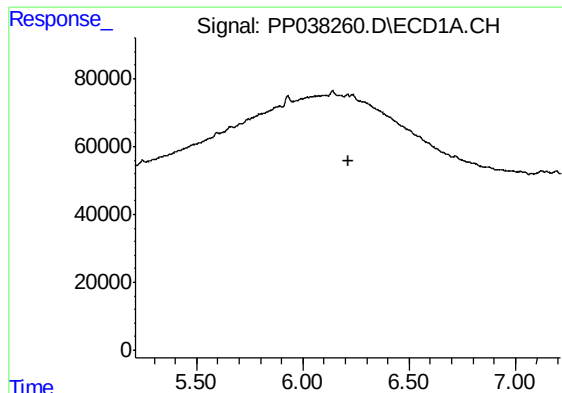
#19 AR-1242-4

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



#19 AR-1242-4

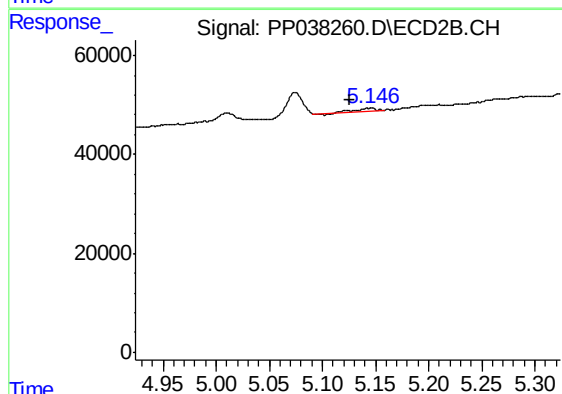
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 10775
Conc: 20.51 ng/ml



#21 AR-1248-1

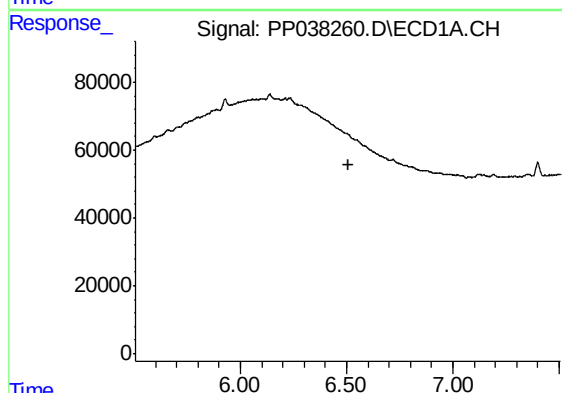
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



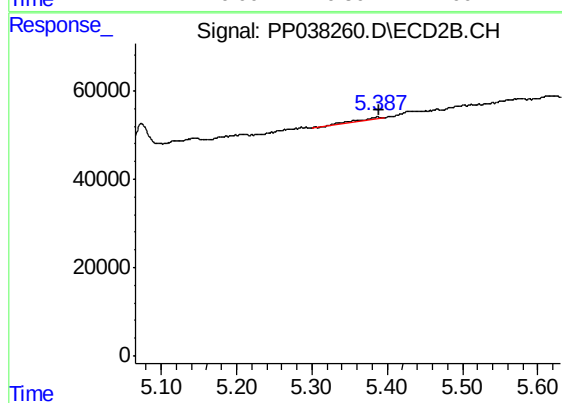
#21 AR-1248-1

R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 4978
Conc: 9.41 ng/ml



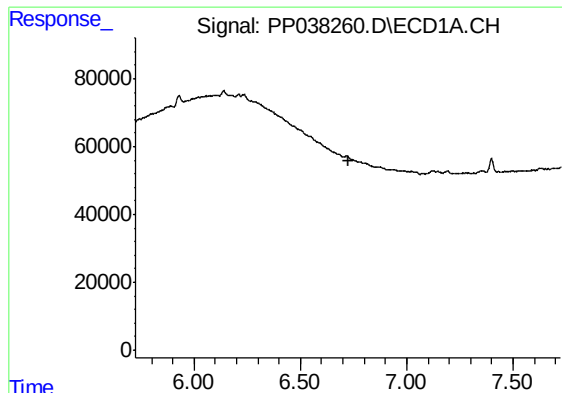
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

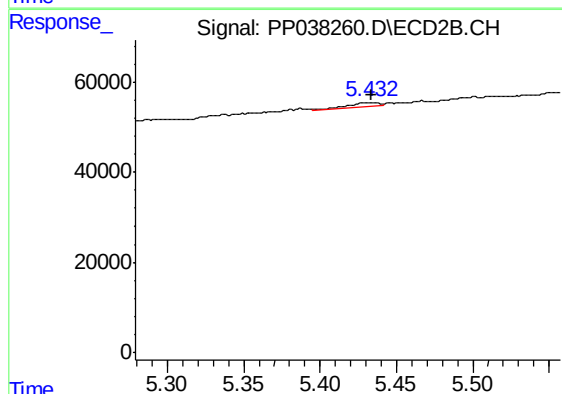
R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 9560
Conc: 12.87 ng/ml



#23 AR-1248-3

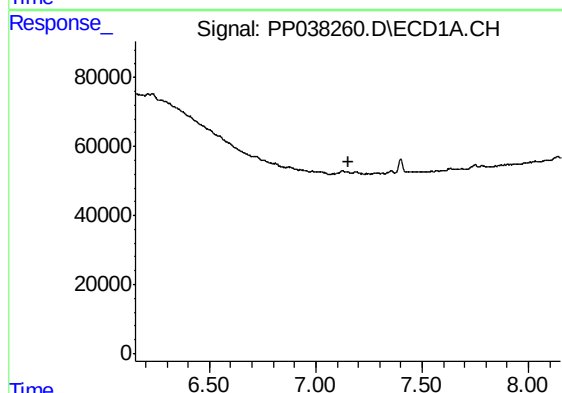
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



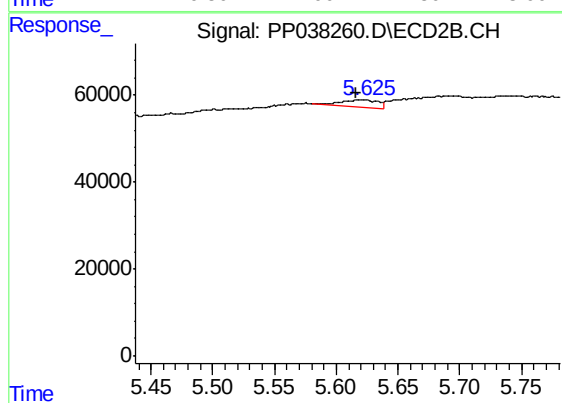
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 10775
Conc: 13.69 ng/ml



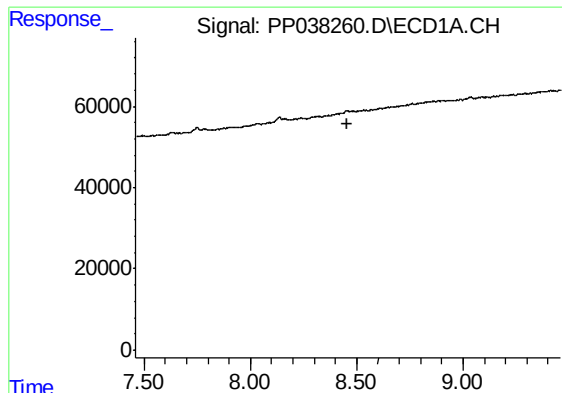
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#24 AR-1248-4

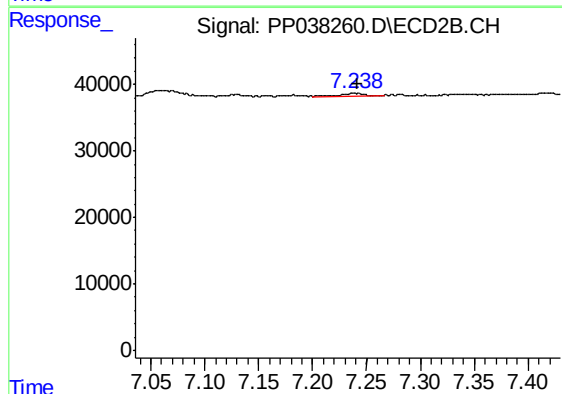
R.T.: 5.623 min
Delta R.T.: 0.007 min
Response: 33658
Conc: 36.52 ng/ml



#30 AR-1254-5

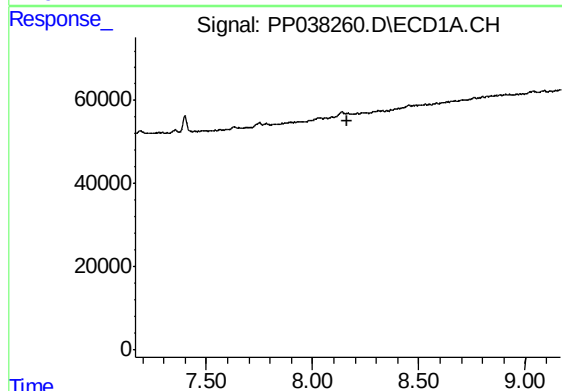
R.T.: 0.000 min
Exp R.T. : 8.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



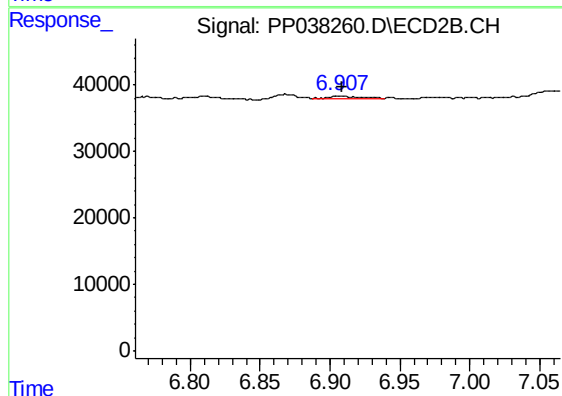
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 6450
Conc: 3.91 ng/ml



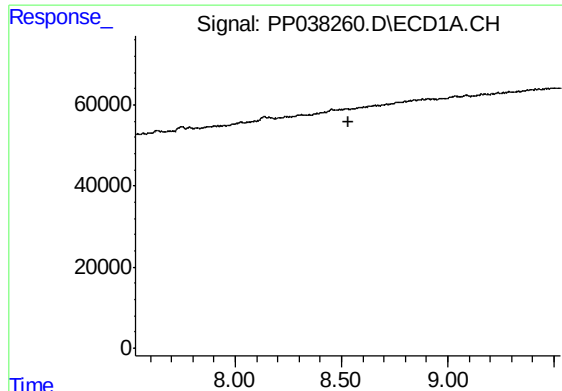
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.166 min
Response: 0
Conc: N.D.



#32 AR-1260-2

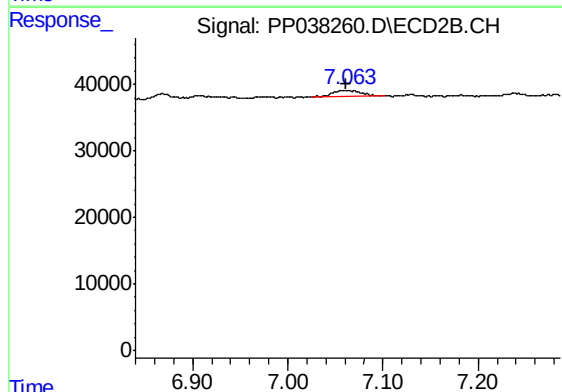
R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 6662
Conc: 4.28 ng/ml



#33 AR-1260-3

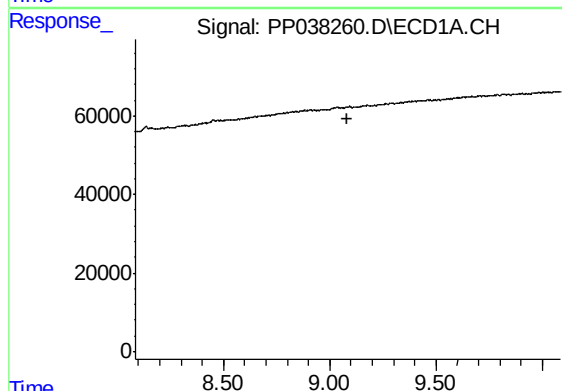
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



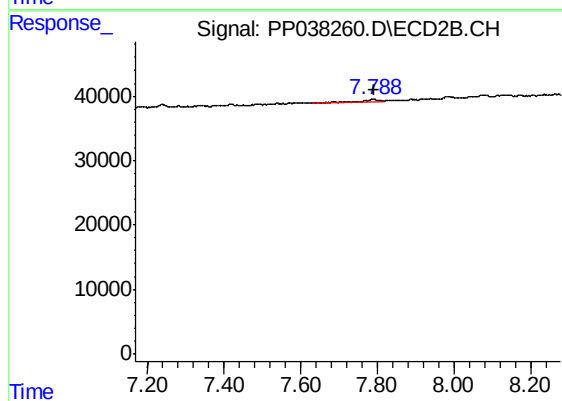
#33 AR-1260-3

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 16998
Conc: 11.17 ng/ml



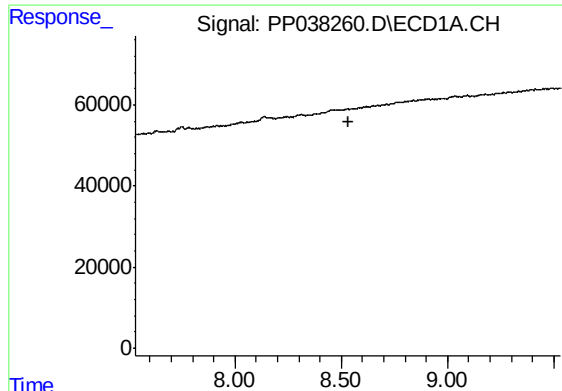
#35 AR-1260-5

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



#35 AR-1260-5

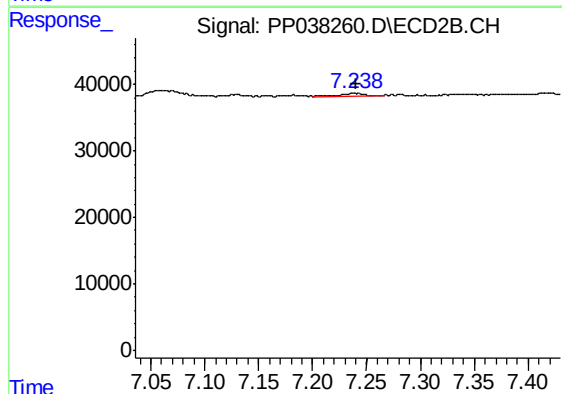
R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 3656
Conc: 1.25 ng/ml



#36 AR-1262-1

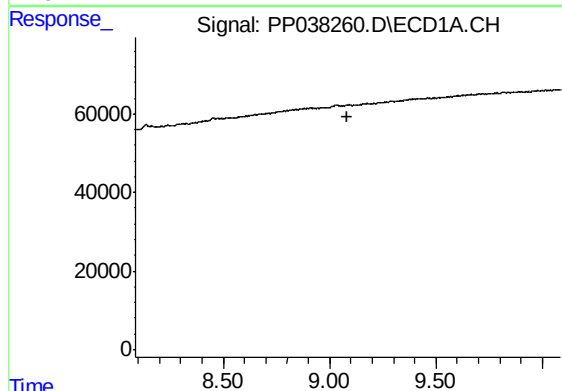
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



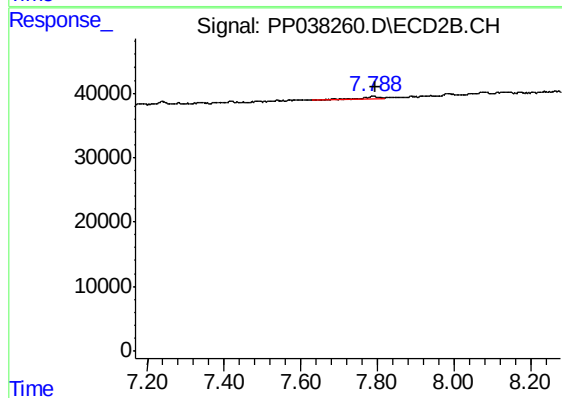
#36 AR-1262-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 6450
Conc: 7.06 ng/ml



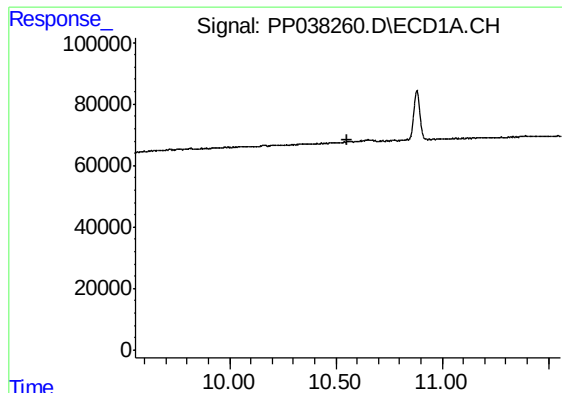
#37 AR-1262-2

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



#37 AR-1262-2

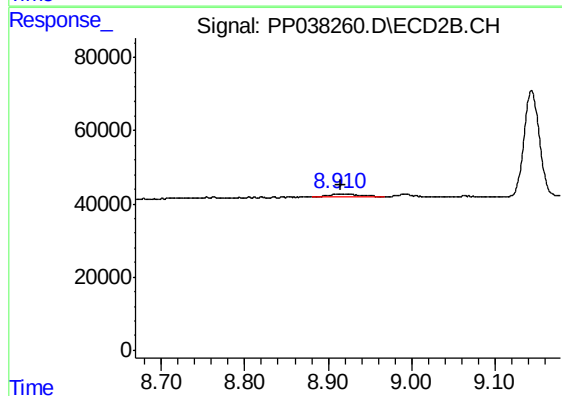
R.T.: 7.788 min
Delta R.T.: -0.006 min
Response: 3656
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210582-COM-5



#45 AR-1268-5

R.T.: 8.911 min
Delta R.T.: -0.004 min
Response: 19575
Conc: 2.06 ng/ml