

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 21:34
 Operator : AJ\MA
 Sample : M3343-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210591-AMENDED-COM-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 01:14:59 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...	4.891	3.877	755530	460618	17.001	17.884
2)	SA Decachlor...	10.879	9.142	361347	417347	15.884	16.131
Target Compounds							
3)	L1 AR-1016-1	0.000	5.123	0	1818	N.D.	1.882 #
4)	L1 AR-1016-2	0.000	5.146	0	5276	N.D.	3.938 #
5)	L1 AR-1016-3	0.000	5.347	0	1969	N.D.	2.677 #
6)	L1 AR-1016-4	0.000	5.386	0	2501	N.D.	4.403 #
7)	L1 AR-1016-5	0.000	5.617	0	24345	N.D.	31.727 #
8)	L2 AR-1221-1	5.142	4.126	118592	304	218.790	1.010 #
9)	L2 AR-1221-2	5.244	4.235	11169	1641	27.638	6.971 #
10)	L2 AR-1221-3	0.000	4.325	0	11496	N.D.	15.589 #
11)	L3 AR-1232-1	0.000	4.325	0	11496	N.D.	16.957 #
12)	L3 AR-1232-2	5.927	5.146	56578	5276	103.699	8.665 #
13)	L3 AR-1232-3	0.000	5.347	0	1969	N.D.	6.064 #
14)	L3 AR-1232-4	0.000	5.431	0	7665	N.D.	25.947 #
15)	L3 AR-1232-5	0.000	5.617	0	24345	N.D.	65.692 #
16)	L4 AR-1242-1	0.000	5.123	0	1818	N.D.	2.522 #
17)	L4 AR-1242-2	0.000	5.146	0	5276	N.D.	5.279 #
18)	L4 AR-1242-3	0.000	5.347	0	1969	N.D.	3.560 #
19)	L4 AR-1242-4	0.000	5.431	0	7665	N.D.	14.590 #
21)	L5 AR-1248-1	0.000	5.123	0	1818	N.D.	3.434 #
22)	L5 AR-1248-2	0.000	5.386	0	2501	N.D.	3.368 #
23)	L5 AR-1248-3	0.000	5.431	0	7665	N.D.	9.742 #
24)	L5 AR-1248-4	0.000	5.617	0	24345	N.D.	26.418 #
28)	L6 AR-1254-3	7.752f	0.000	15169	0	7.646	N.D. #
33)	L7 AR-1260-3	0.000	7.057	0	14361	N.D.	9.434 #
35)	L7 AR-1260-5	0.000	7.792	0	3939	N.D.	1.349 #
37)	L8 AR-1262-2	0.000	7.792	0	3939	N.D.	1.273 #

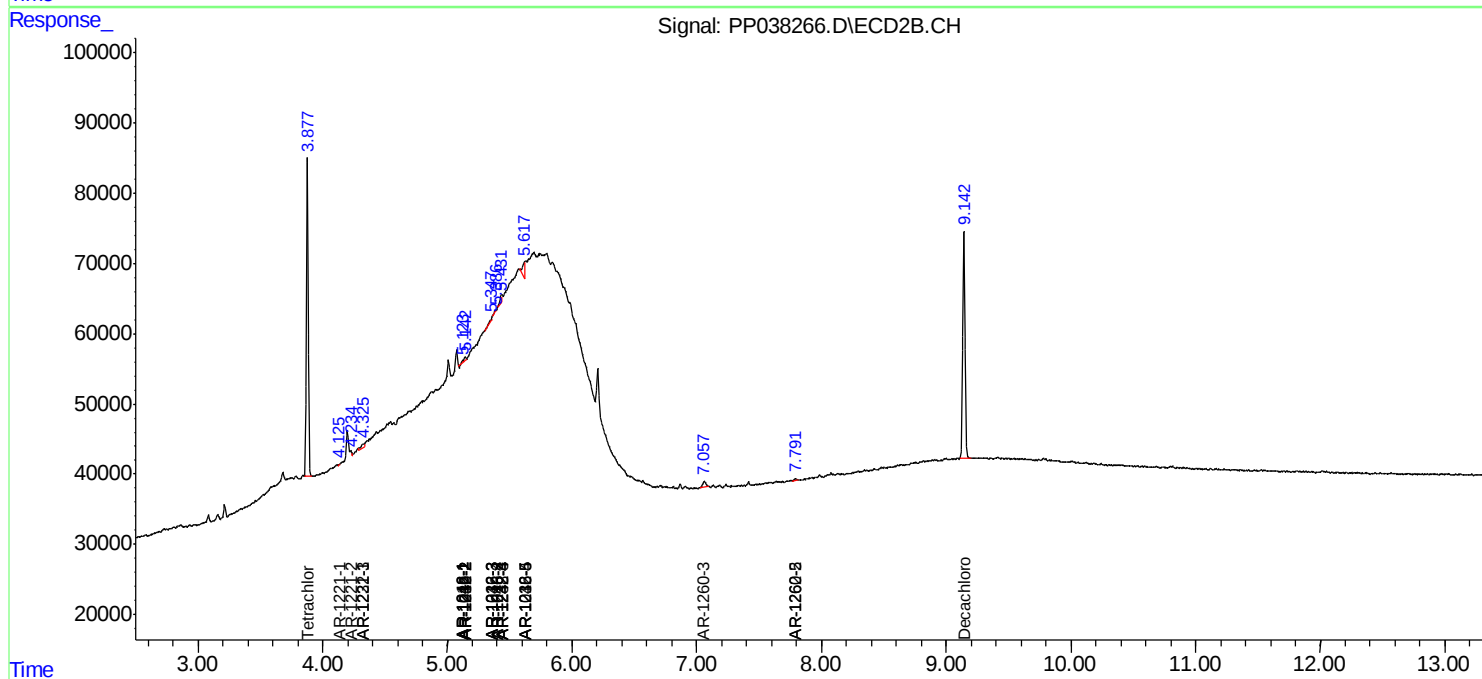
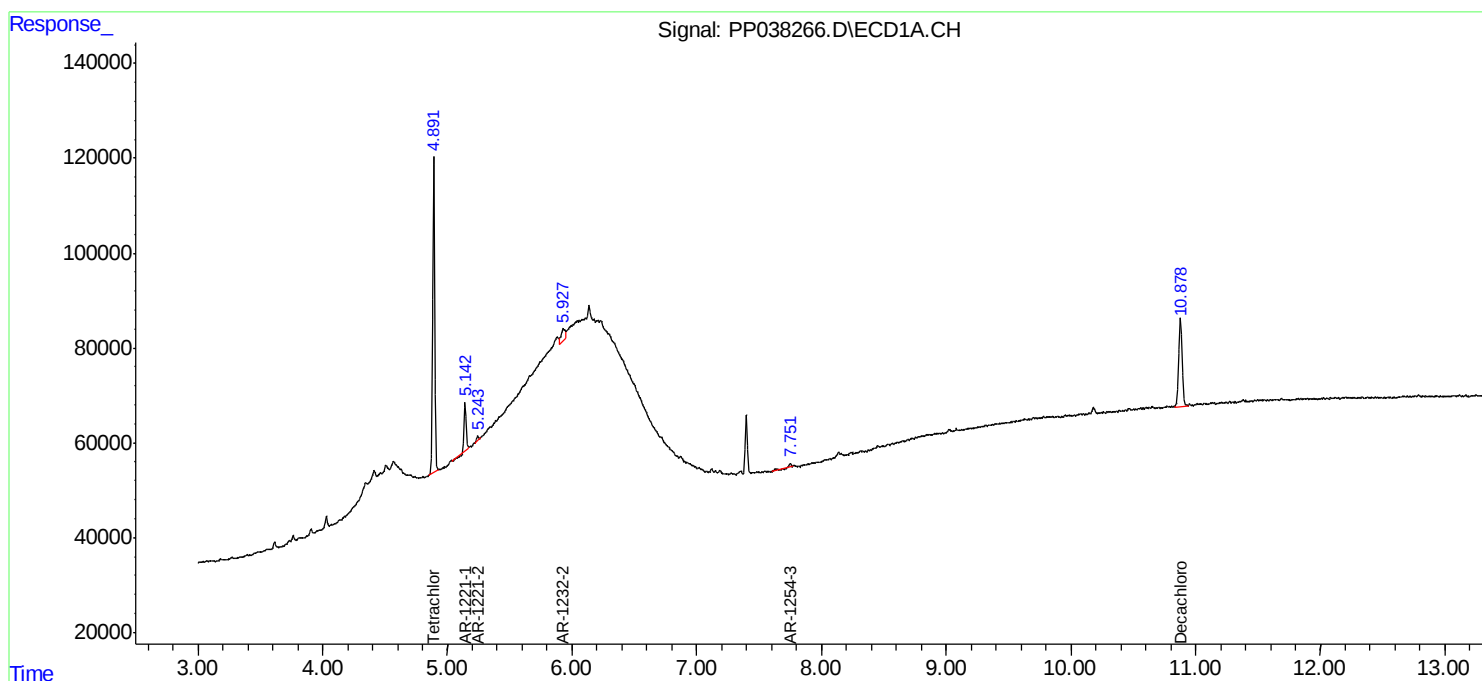
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

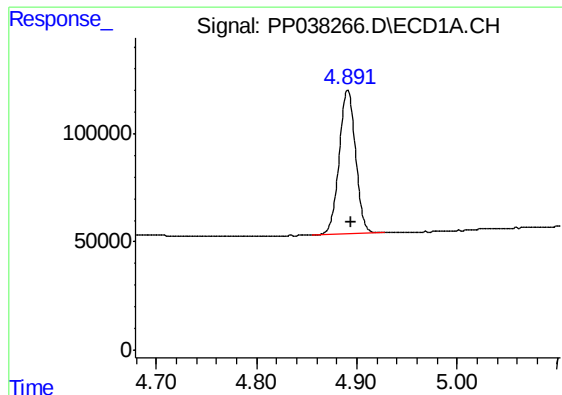
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
Data File : PP038266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 21:34
Operator : AJ\MA
Sample : M3343-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 01:14:59 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

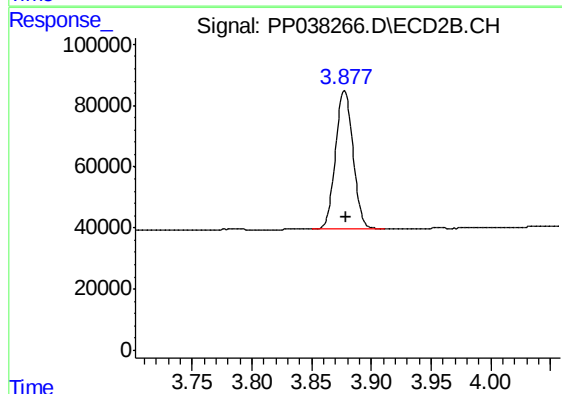




#1 Tetrachloro-m-xylene

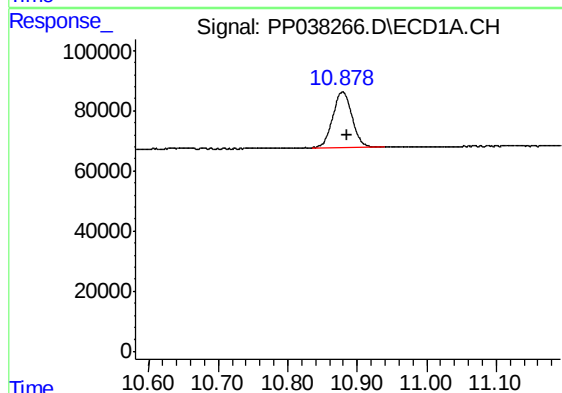
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 755530
Conc: 17.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



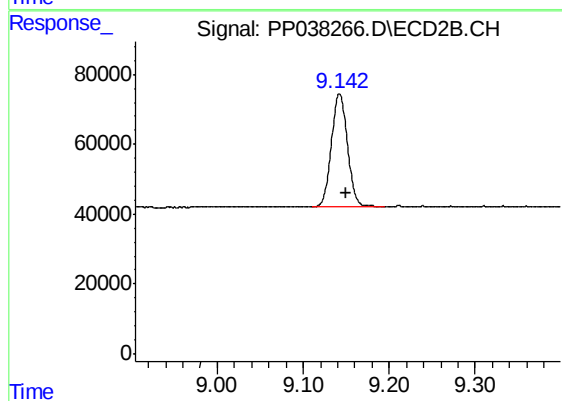
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 460618
Conc: 17.88 ng/ml



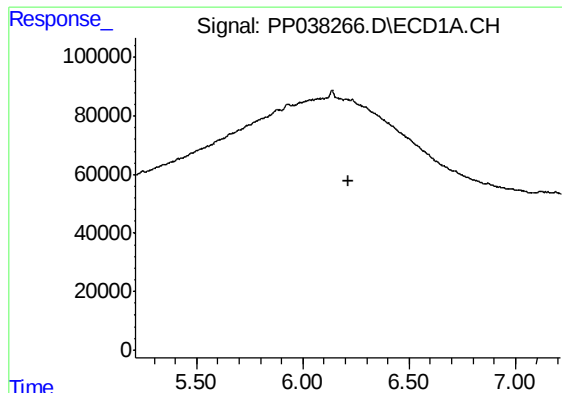
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 361347
Conc: 15.88 ng/ml



#2 Decachlorobiphenyl

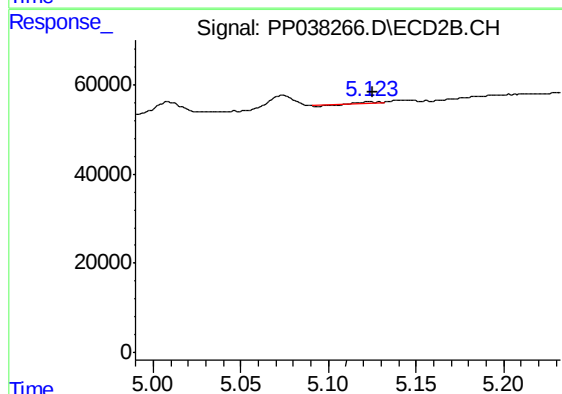
R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 417347
Conc: 16.13 ng/ml



#3 AR-1016-1

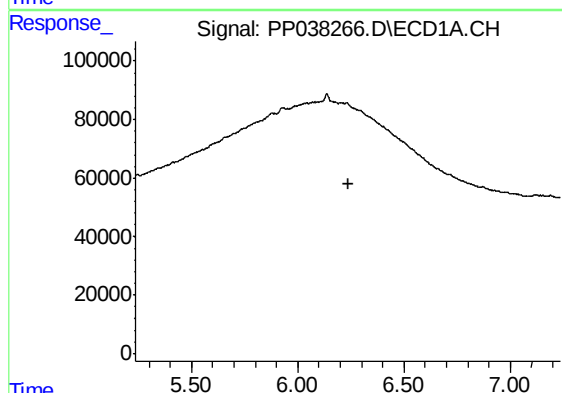
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



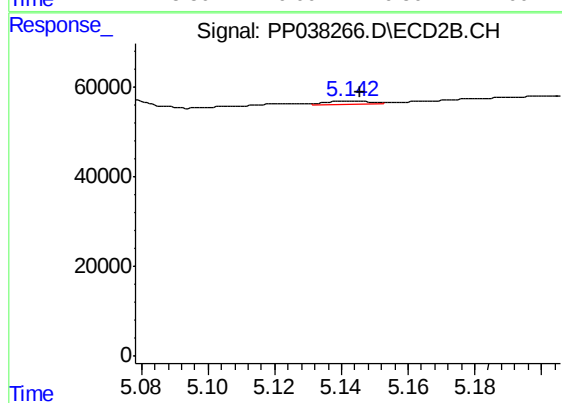
#3 AR-1016-1

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 1818
Conc: 1.88 ng/ml



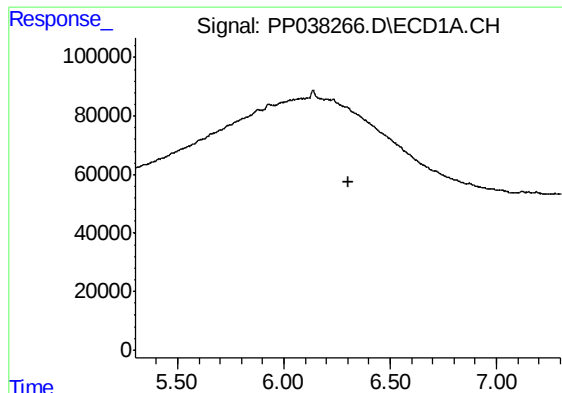
#4 AR-1016-2

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



#4 AR-1016-2

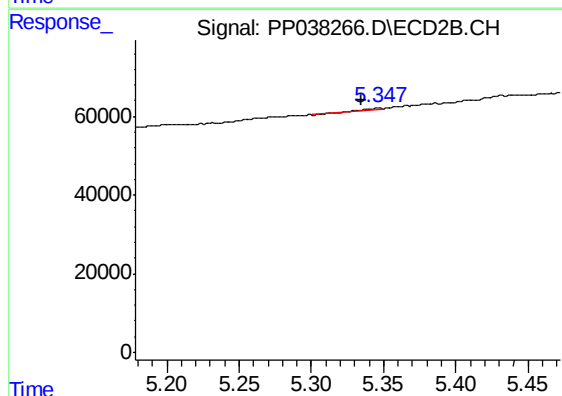
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5276
Conc: 3.94 ng/ml



#5 AR-1016-3

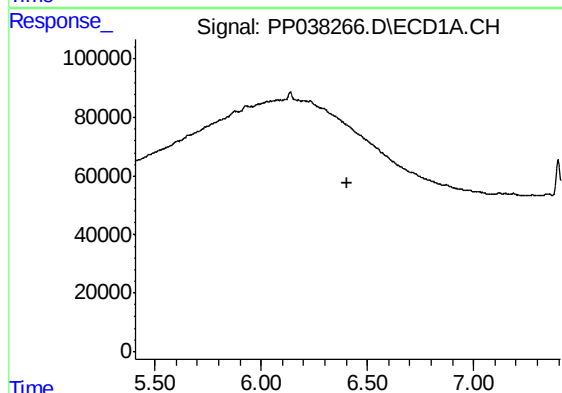
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



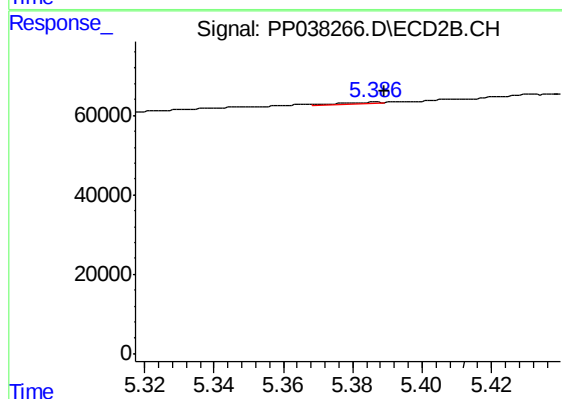
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.012 min
Response: 1969
Conc: 2.68 ng/ml



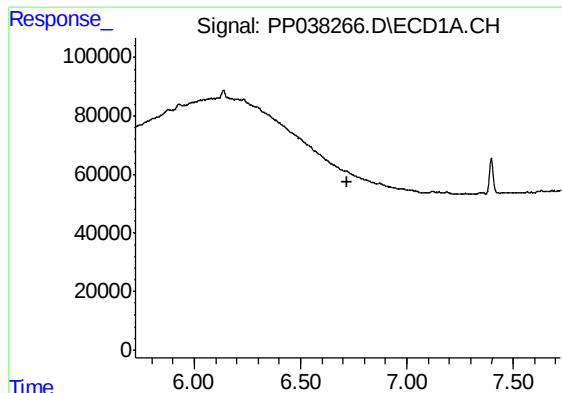
#6 AR-1016-4

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



#6 AR-1016-4

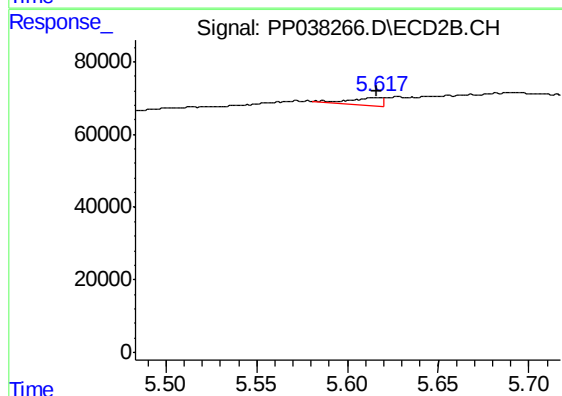
R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 2501
Conc: 4.40 ng/ml



#7 AR-1016-5

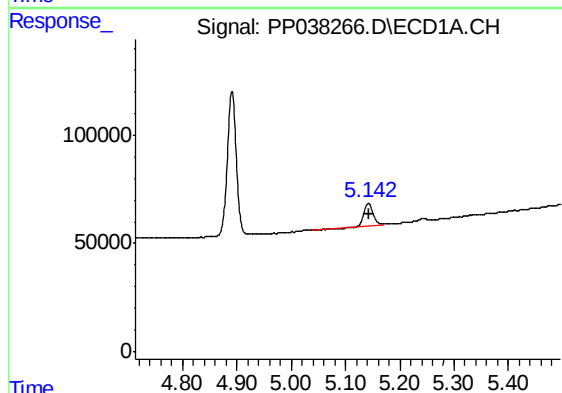
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



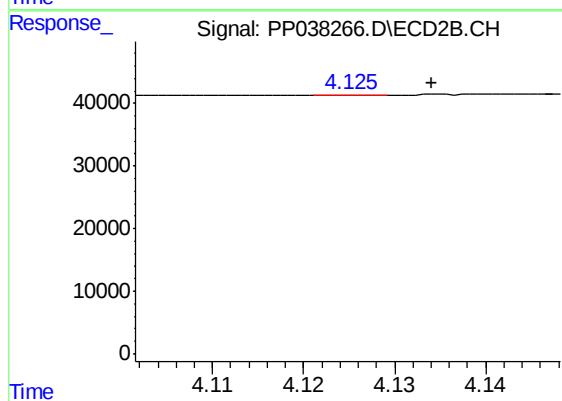
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 24345
Conc: 31.73 ng/ml



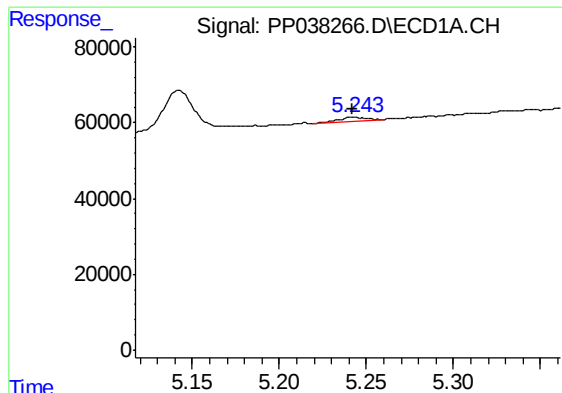
#8 AR-1221-1

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 118592
Conc: 218.79 ng/ml



#8 AR-1221-1

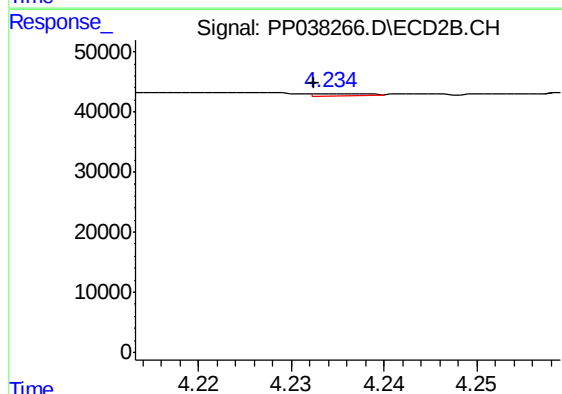
R.T.: 4.126 min
Delta R.T.: -0.008 min
Response: 304
Conc: 1.01 ng/ml



#9 AR-1221-2

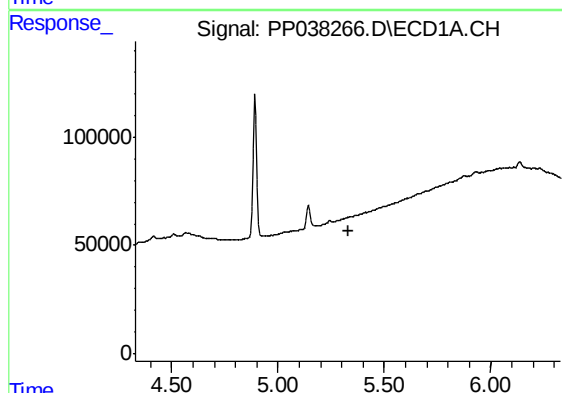
R.T.: 5.244 min
Delta R.T.: 0.002 min
Response: 11169
Conc: 27.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



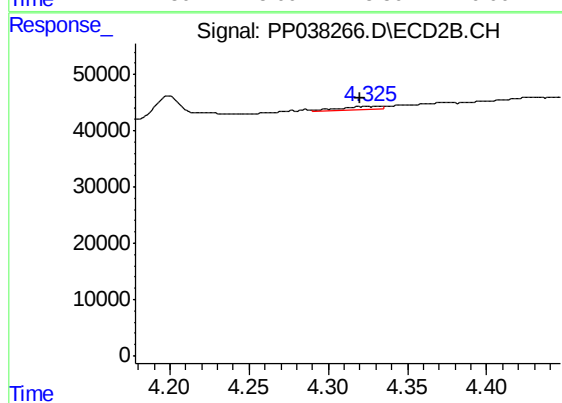
#9 AR-1221-2

R.T.: 4.235 min
Delta R.T.: 0.002 min
Response: 1641
Conc: 6.97 ng/ml



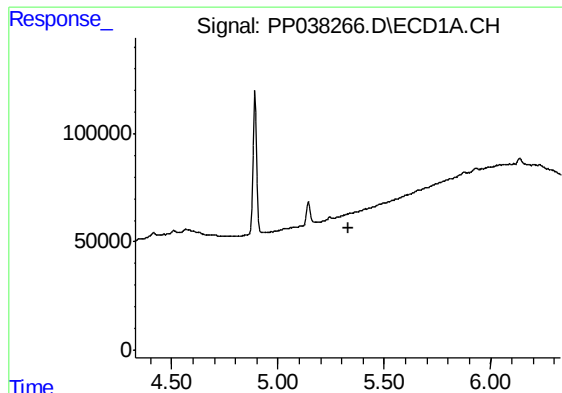
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#10 AR-1221-3

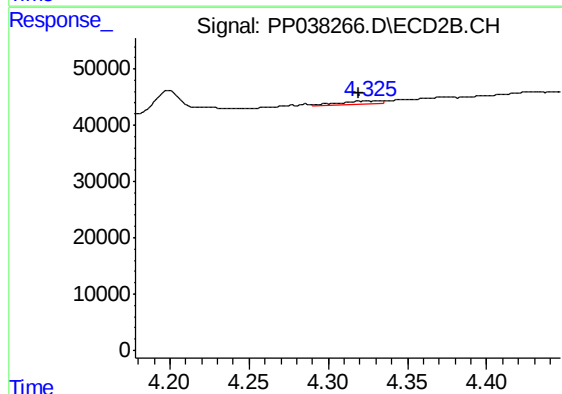
R.T.: 4.325 min
Delta R.T.: 0.006 min
Response: 11496
Conc: 15.59 ng/ml



#11 AR-1232-1

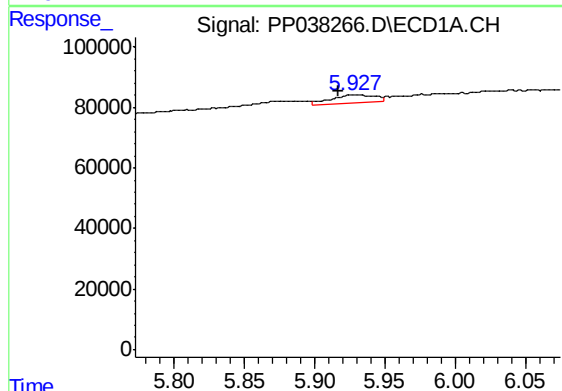
R.T.: 0.000 min
Exp R.T.: 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



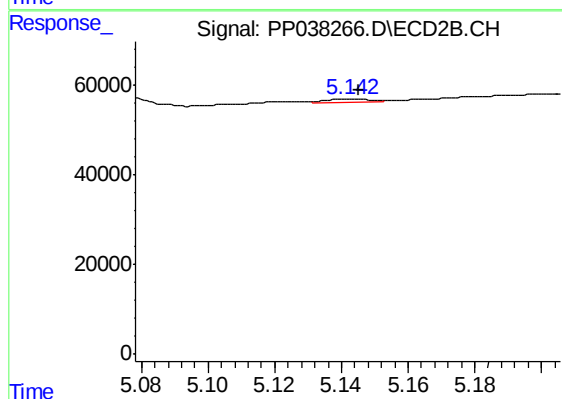
#11 AR-1232-1

R.T.: 4.325 min
Delta R.T.: 0.006 min
Response: 11496
Conc: 16.96 ng/ml



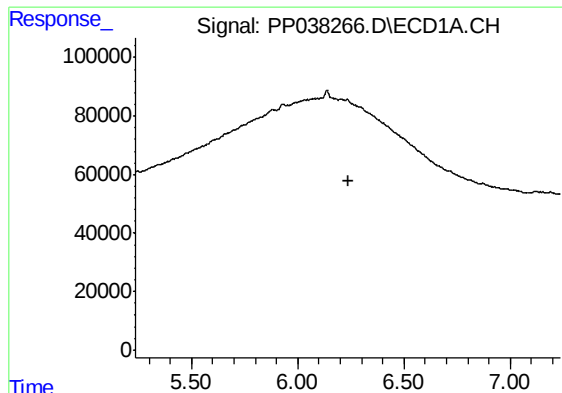
#12 AR-1232-2

R.T.: 5.927 min
Delta R.T.: 0.010 min
Response: 56578
Conc: 103.70 ng/ml



#12 AR-1232-2

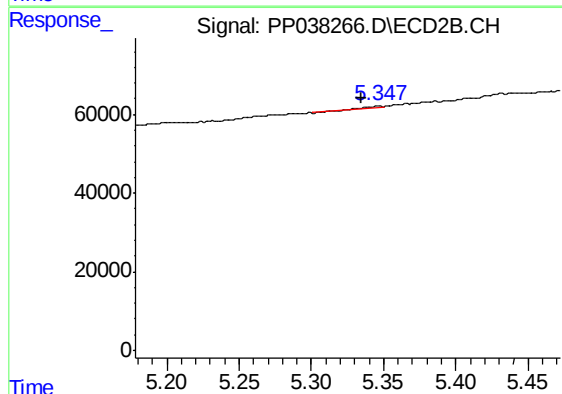
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5276
Conc: 8.67 ng/ml



#13 AR-1232-3

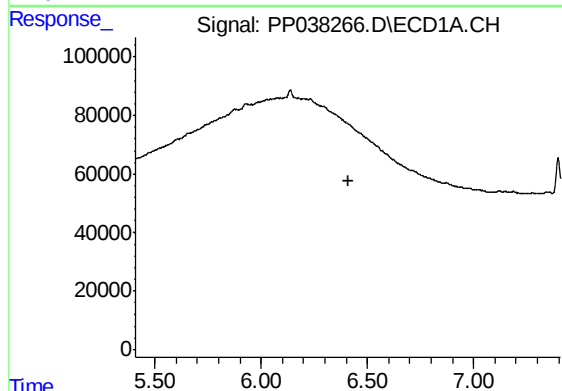
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



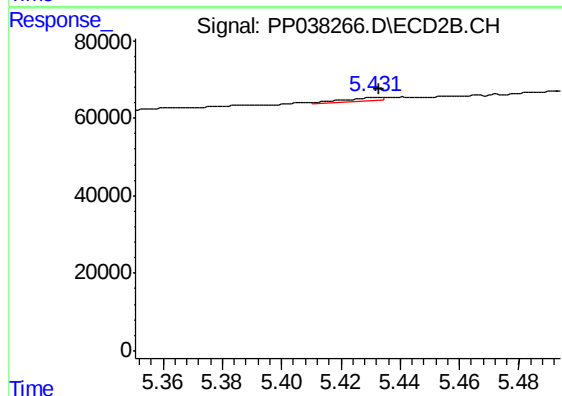
#13 AR-1232-3

R.T.: 5.347 min
Delta R.T.: 0.012 min
Response: 1969
Conc: 6.06 ng/ml



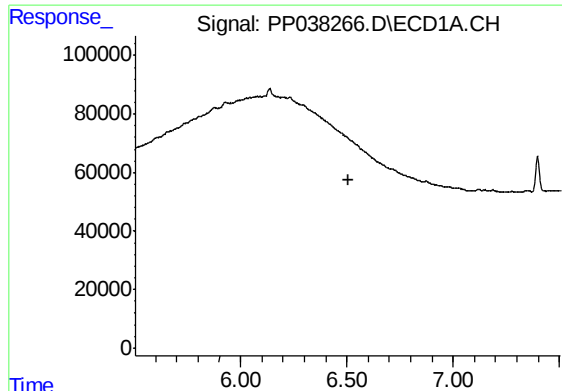
#14 AR-1232-4

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



#14 AR-1232-4

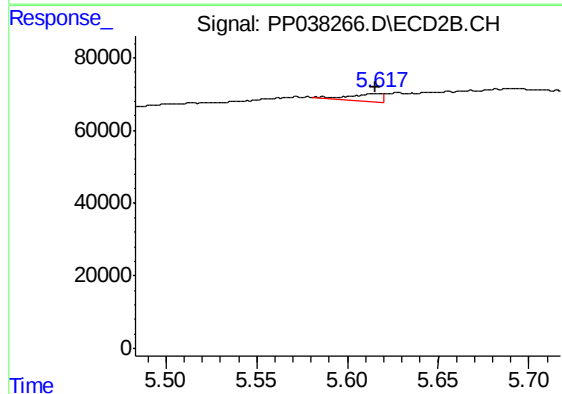
R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7665
Conc: 25.95 ng/ml



#15 AR-1232-5

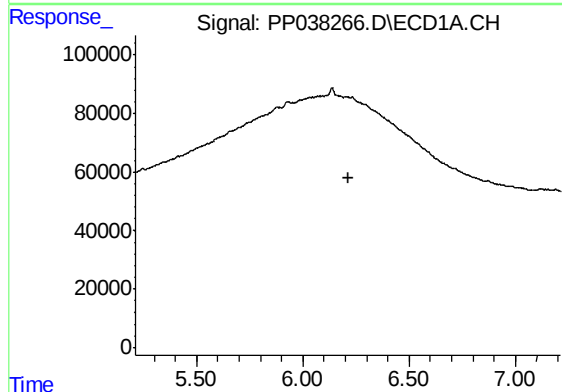
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



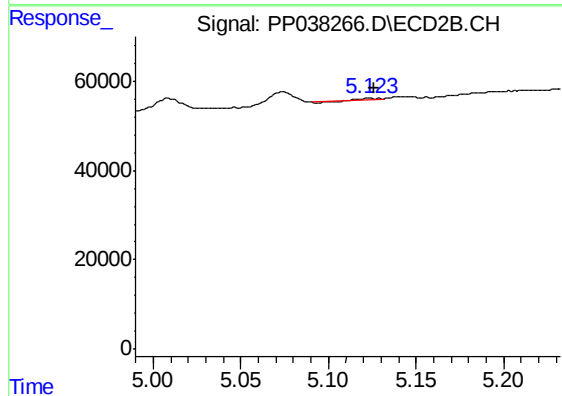
#15 AR-1232-5

R.T.: 5.617 min
Delta R.T.: 0.001 min
Response: 24345
Conc: 65.69 ng/ml



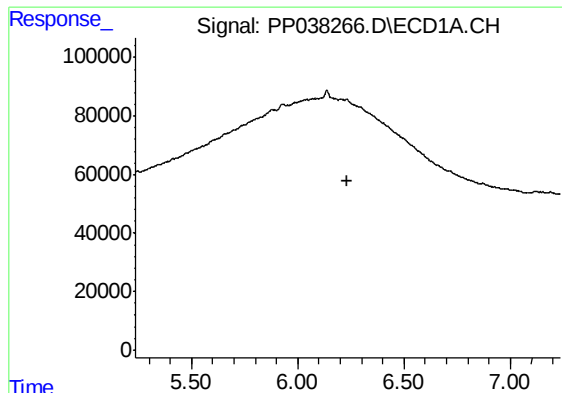
#16 AR-1242-1

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



#16 AR-1242-1

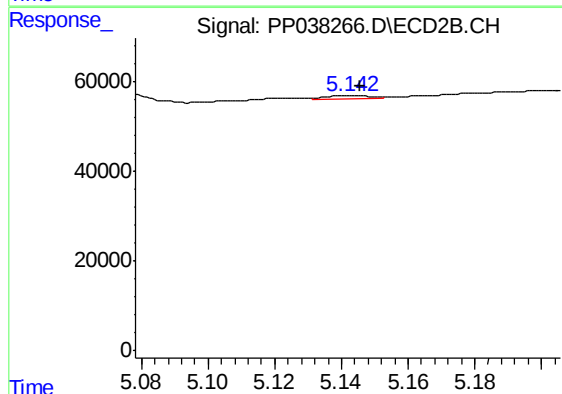
R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 1818
Conc: 2.52 ng/ml



#17 AR-1242-2

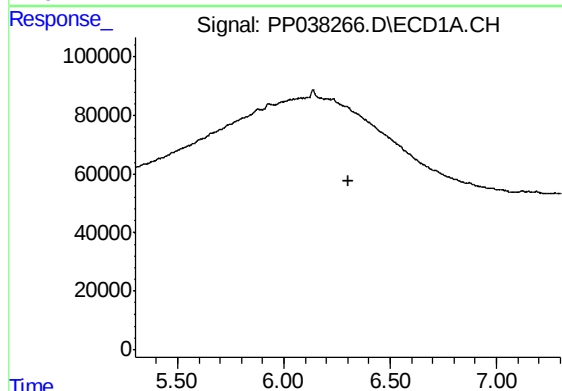
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



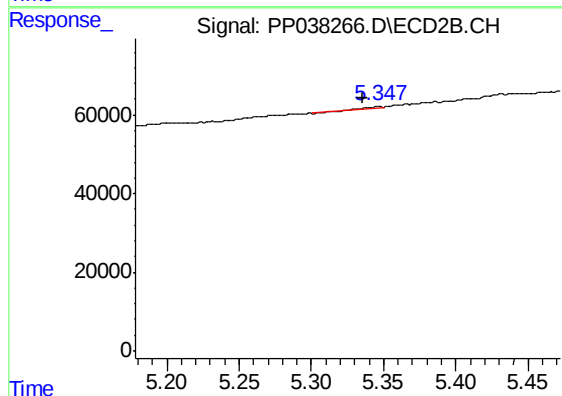
#17 AR-1242-2

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5276
Conc: 5.28 ng/ml



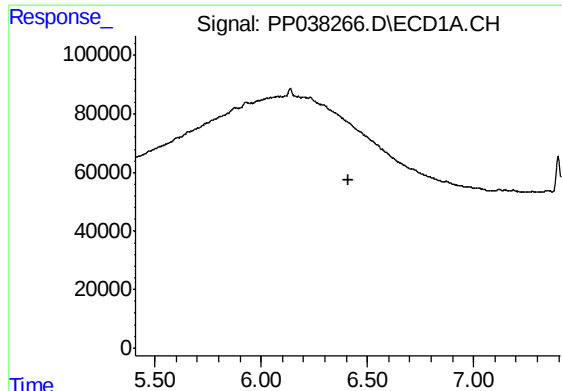
#18 AR-1242-3

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



#18 AR-1242-3

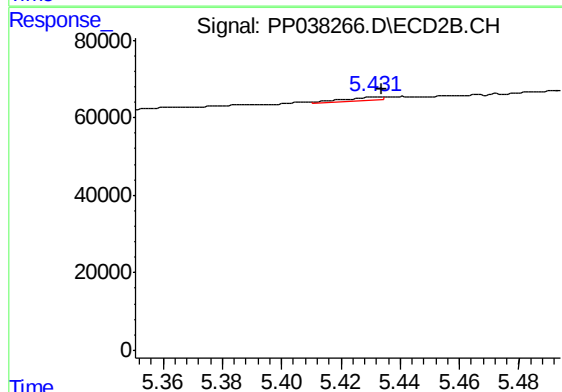
R.T.: 5.347 min
Delta R.T.: 0.012 min
Response: 1969
Conc: 3.56 ng/ml



#19 AR-1242-4

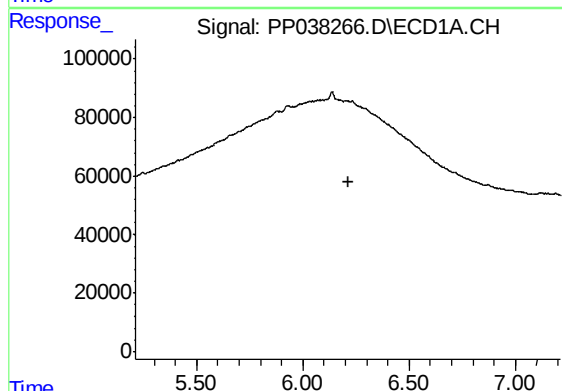
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



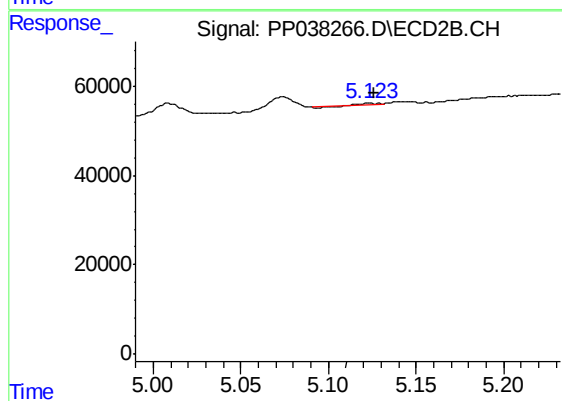
#19 AR-1242-4

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7665
Conc: 14.59 ng/ml



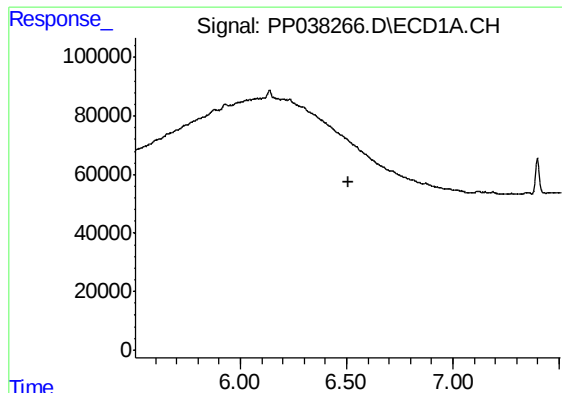
#21 AR-1248-1

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



#21 AR-1248-1

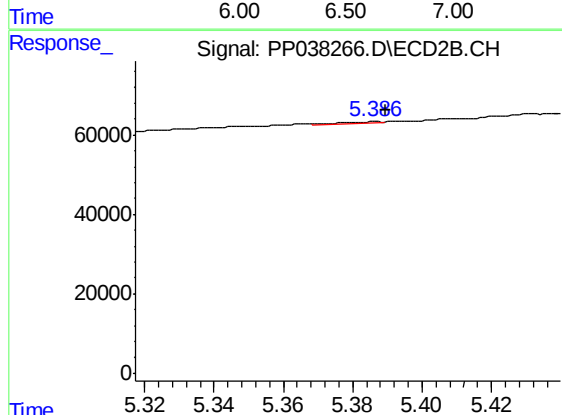
R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 1818
Conc: 3.43 ng/ml



#22 AR-1248-2

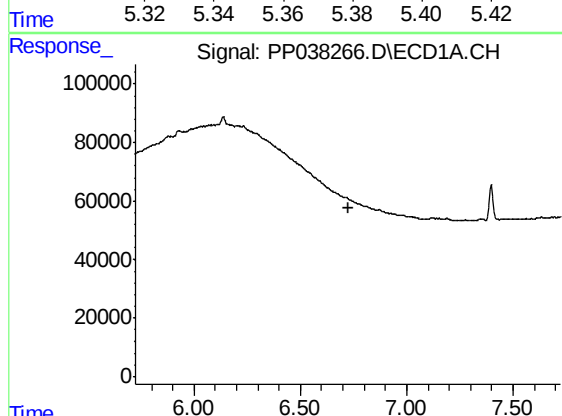
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



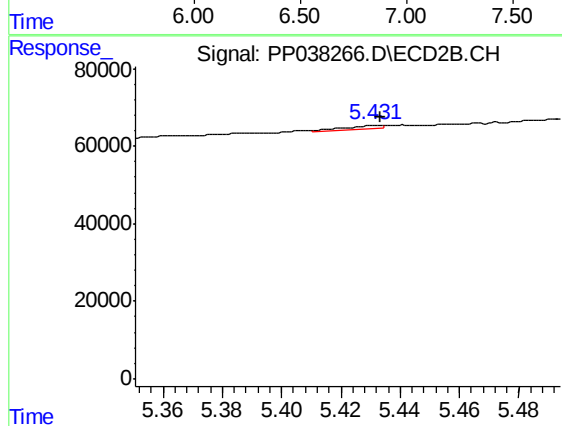
#22 AR-1248-2

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 2501
Conc: 3.37 ng/ml



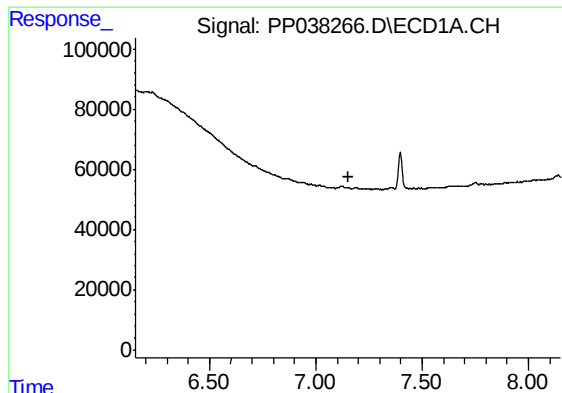
#23 AR-1248-3

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



#23 AR-1248-3

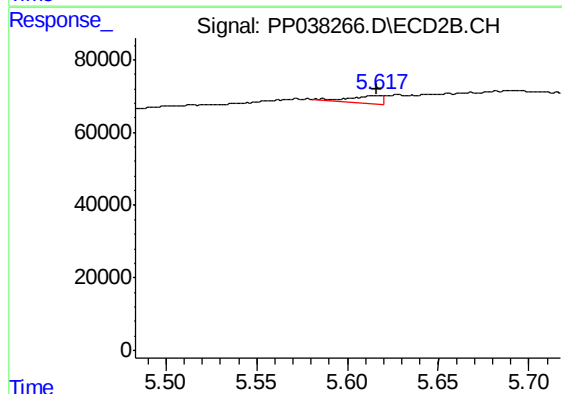
R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7665
Conc: 9.74 ng/ml



#24 AR-1248-4

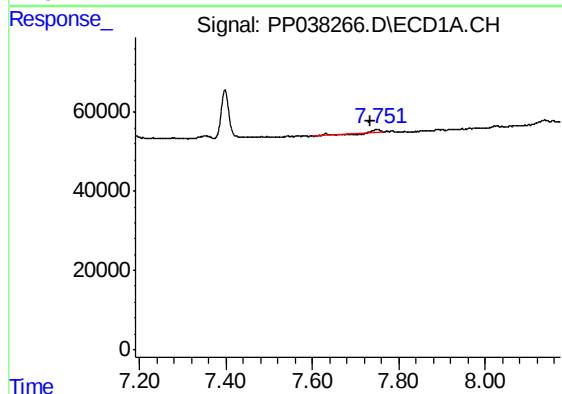
R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



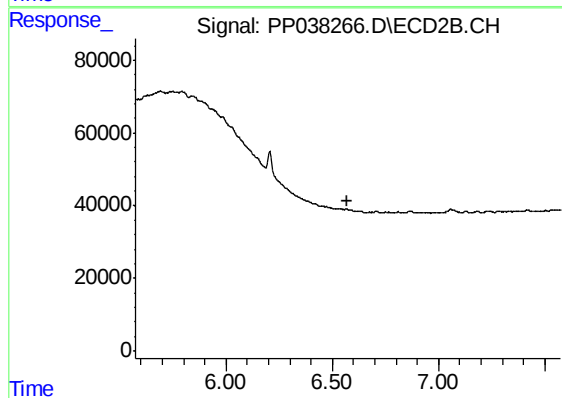
#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 24345
Conc: 26.42 ng/ml



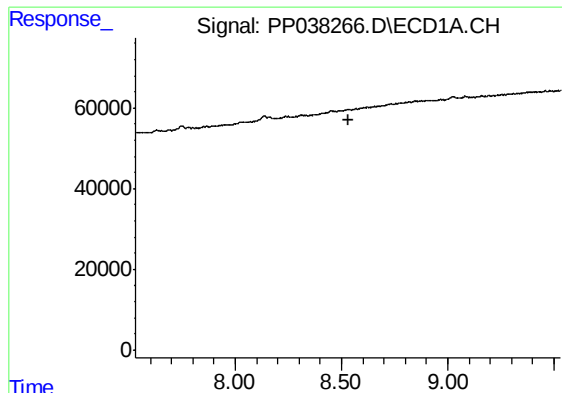
#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: 0.019 min
Response: 15169
Conc: 7.65 ng/ml



#28 AR-1254-3

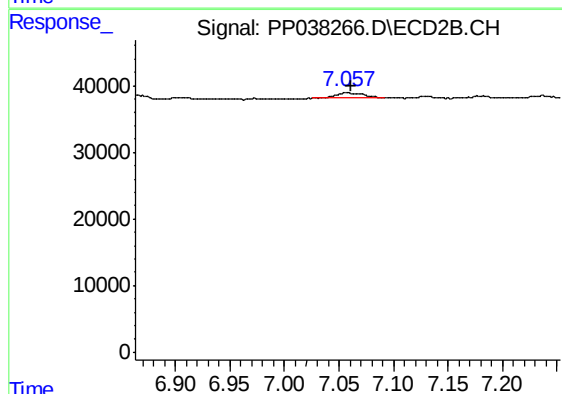
R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#33 AR-1260-3

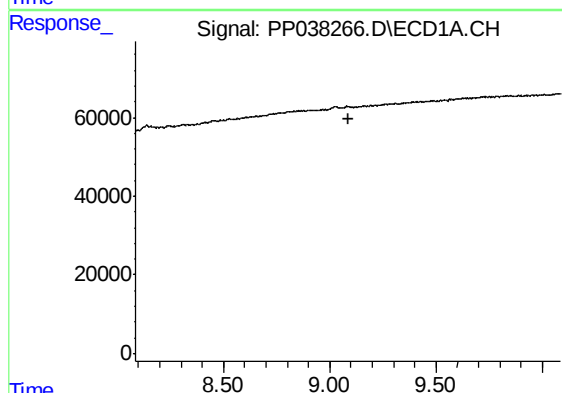
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



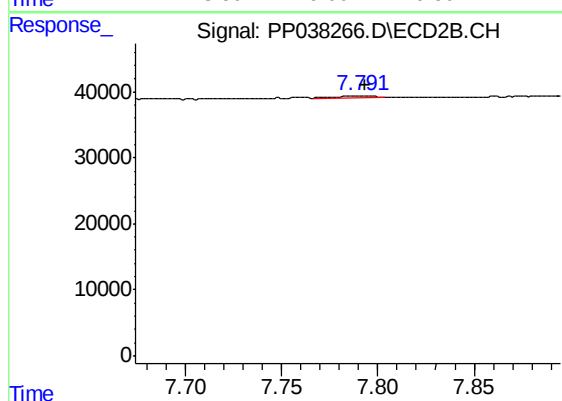
#33 AR-1260-3

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 14361
Conc: 9.43 ng/ml



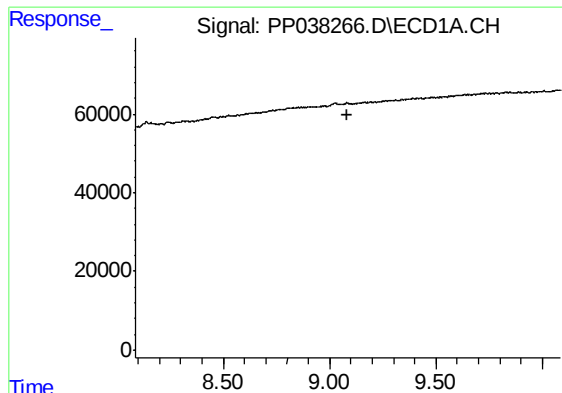
#35 AR-1260-5

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



#35 AR-1260-5

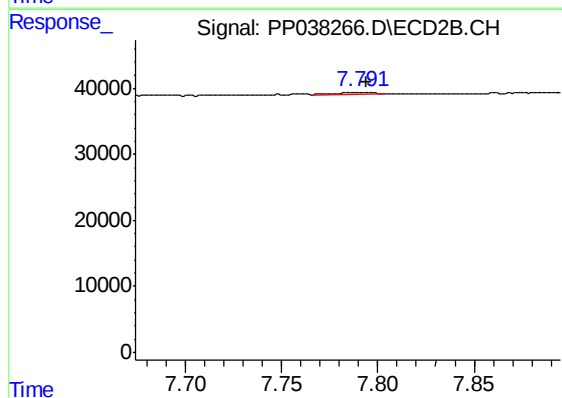
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 3939
Conc: 1.35 ng/ml



#37 AR-1262-2

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

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



#37 AR-1262-2

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 3939
Conc: 1.27 ng/ml