

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 11:23
 Operator : AJ\MA
 Sample : M3318-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210595-AMENDED-COM-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:29:06 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	924423	559741	20.801	21.733
2)	SA Decachlor...	10.880	9.145	397019	459077	17.453	17.743
Target Compounds							
3)	L1 AR-1016-1	6.233f	5.124	31921	8925	21.494	9.241 #
4)	L1 AR-1016-2	6.233	5.142	31921	15378	14.988	11.479
5)	L1 AR-1016-3	0.000	5.332	0	6364	N.D.	8.650 #
6)	L1 AR-1016-4	0.000	5.387	0	6096	N.D.	10.731 #
7)	L1 AR-1016-5	0.000	5.612	0	10116	N.D.	13.183 #
9)	L2 AR-1221-2	0.000	4.227	0	9001	N.D.	38.244 #
12)	L3 AR-1232-2	0.000	5.142	0	15378	N.D.	25.257 #
13)	L3 AR-1232-3	6.233	5.332	31921	6364	32.432	19.597 #
14)	L3 AR-1232-4	0.000	5.429	0	6751	N.D.	22.852 #
15)	L3 AR-1232-5	0.000	5.612	0	10116	N.D.	27.296 #
16)	L4 AR-1242-1	6.233f	5.124	31921	8925	28.200	12.386 #
17)	L4 AR-1242-2	6.233	5.142	31921	15378	19.839	15.386
18)	L4 AR-1242-3	0.000	5.332	0	6364	N.D.	11.504 #
19)	L4 AR-1242-4	0.000	5.429	0	6751	N.D.	12.850 #
20)	L4 AR-1242-5	0.000	5.991	0	10028	N.D.	15.519 #
21)	L5 AR-1248-1	6.233f	5.124	31921	8925	37.568	16.865 #
22)	L5 AR-1248-2	0.000	5.387	0	6096	N.D.	8.207 #
23)	L5 AR-1248-3	0.000	5.429	0	6751	N.D.	8.580 #
24)	L5 AR-1248-4	0.000	5.612	0	10116	N.D.	10.977 #
25)	L5 AR-1248-5	0.000	6.035	0	7866	N.D.	8.355 #
26)	L6 AR-1254-1	0.000	5.991	0	10028	N.D.	7.495 #
28)	L6 AR-1254-3	7.748f	0.000	21802	0	10.989	N.D. #
30)	L6 AR-1254-5	8.458	7.234	239141	613	164.556	0.372 #
32)	L7 AR-1260-2	8.136f	6.907	11200	1870	6.505	1.202 #
33)	L7 AR-1260-3	0.000	7.064	0	7464	N.D.	4.903 #
36)	L8 AR-1262-1	0.000	7.234	0	613	N.D.	0.671 #

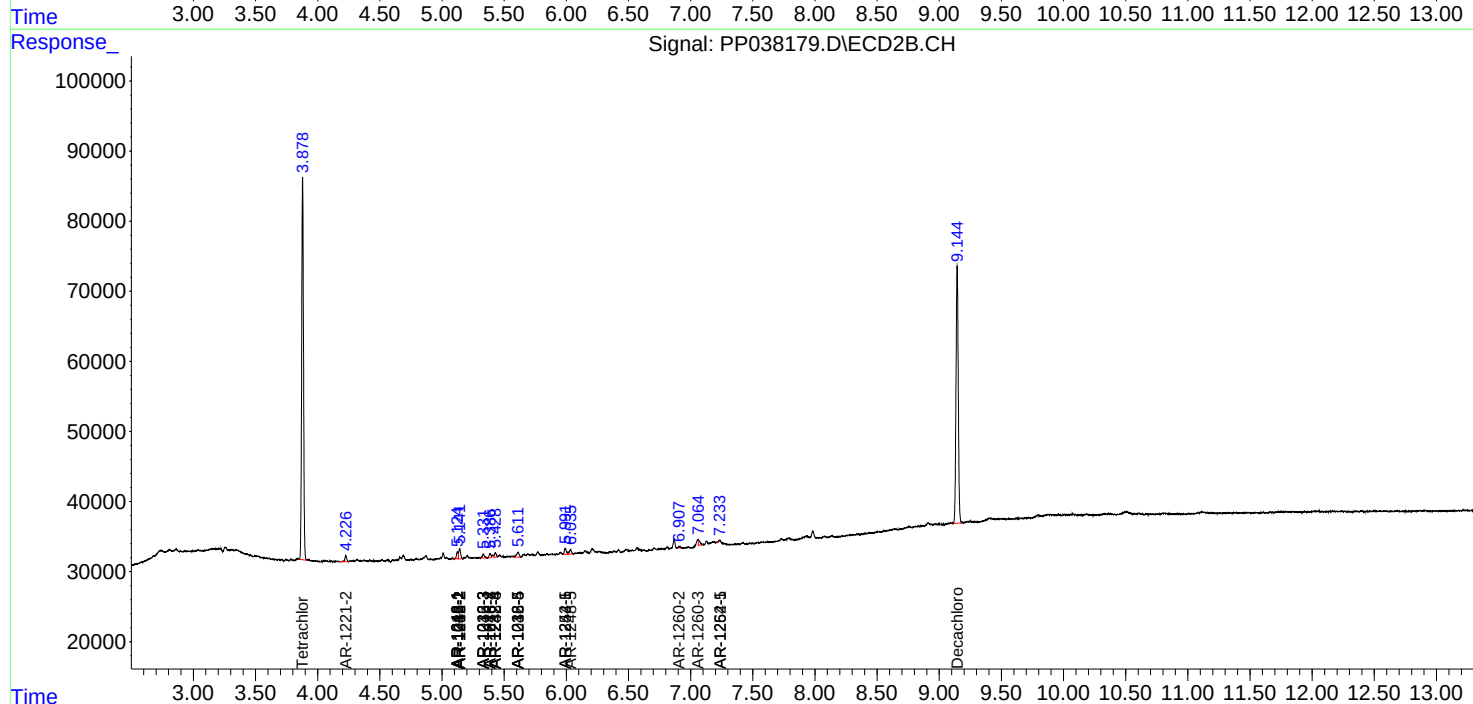
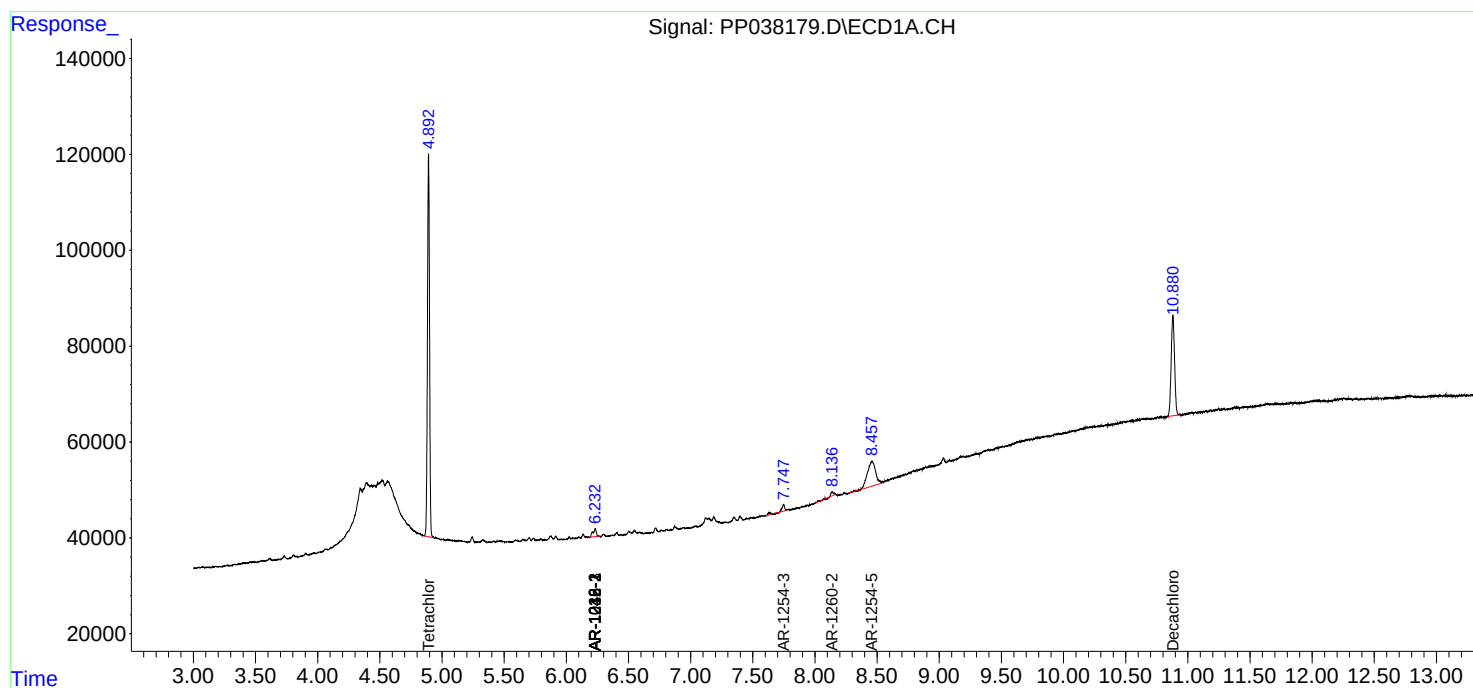
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

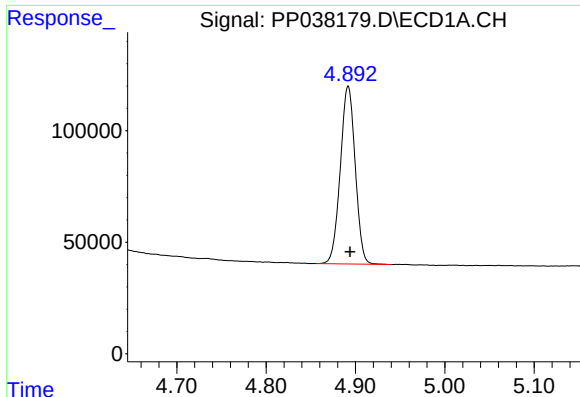
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
Data File : PP038179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2021 11:23
Operator : AJ\MA
Sample : M3318-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 02:29:06 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

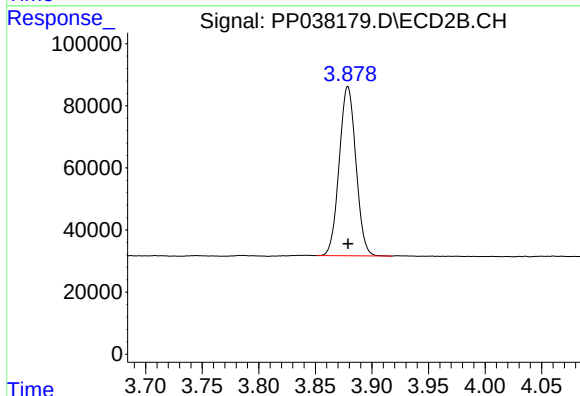




#1 Tetrachloro-m-xylene

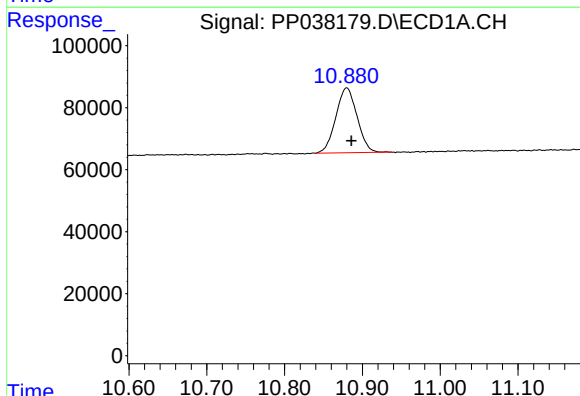
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 924423
Conc: 20.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



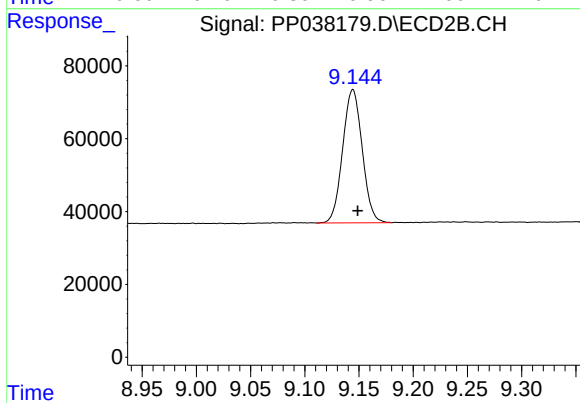
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 559741
Conc: 21.73 ng/ml



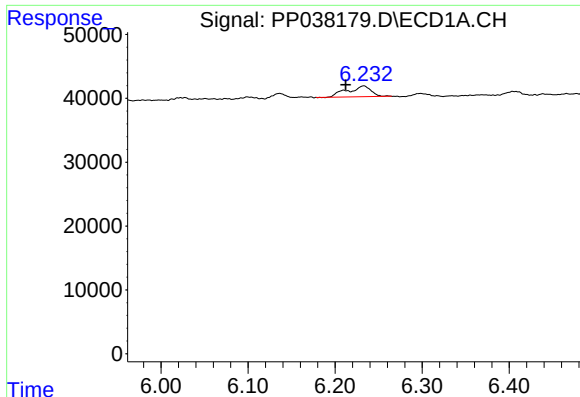
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 397019
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

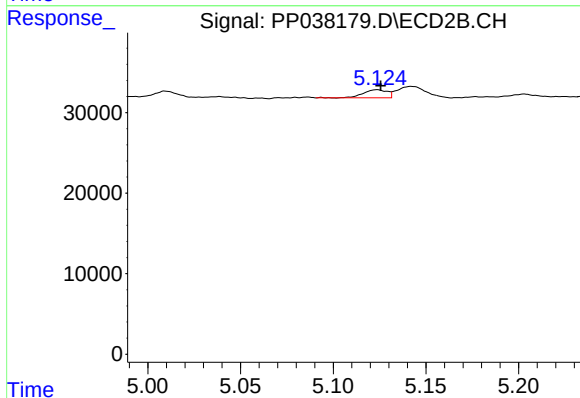
R.T.: 9.145 min
Delta R.T.: -0.005 min
Response: 459077
Conc: 17.74 ng/ml



#3 AR-1016-1

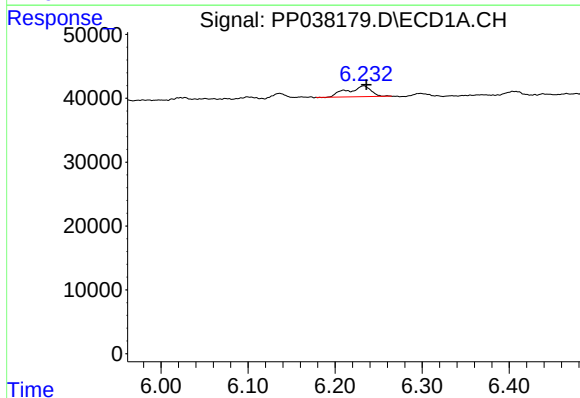
R.T.: 6.233 min
Delta R.T.: 0.021 min
Response: 31921
Conc: 21.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



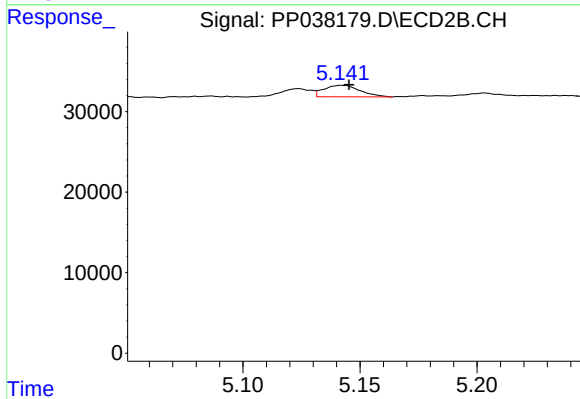
#3 AR-1016-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 8925
Conc: 9.24 ng/ml



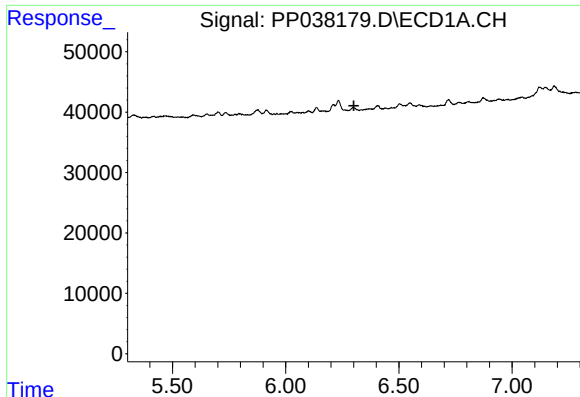
#4 AR-1016-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 31921
Conc: 14.99 ng/ml



#4 AR-1016-2

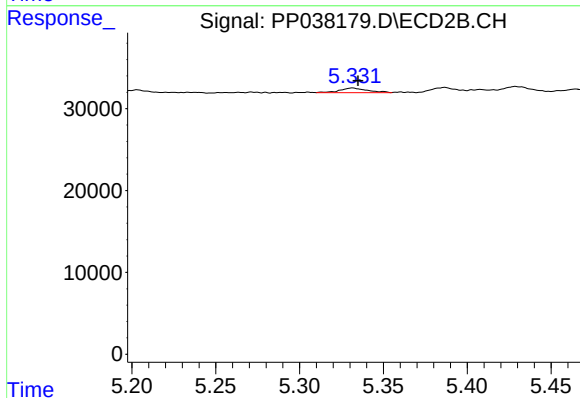
R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 15378
Conc: 11.48 ng/ml



#5 AR-1016-3

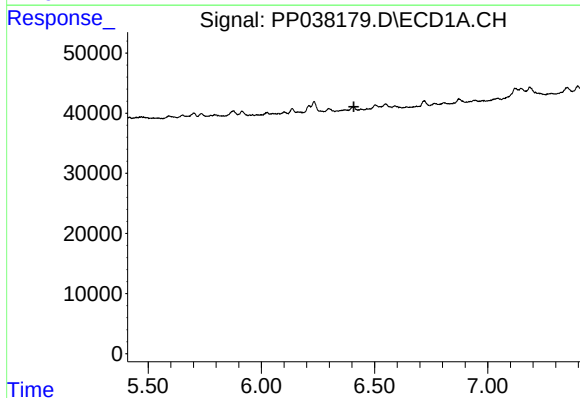
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



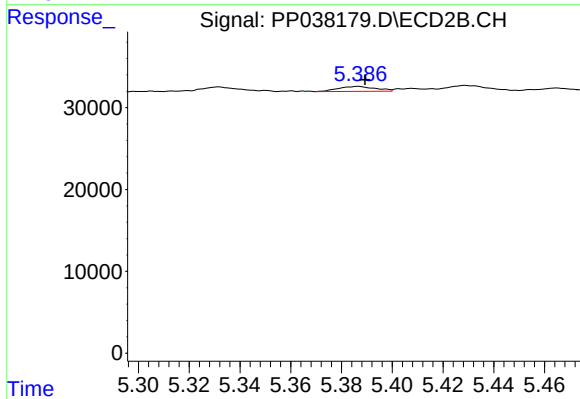
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 6364
Conc: 8.65 ng/ml



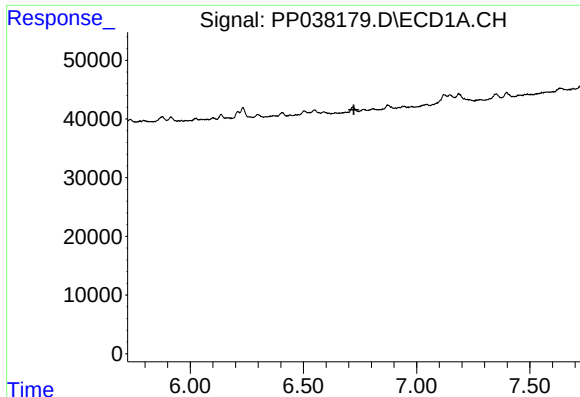
#6 AR-1016-4

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



#6 AR-1016-4

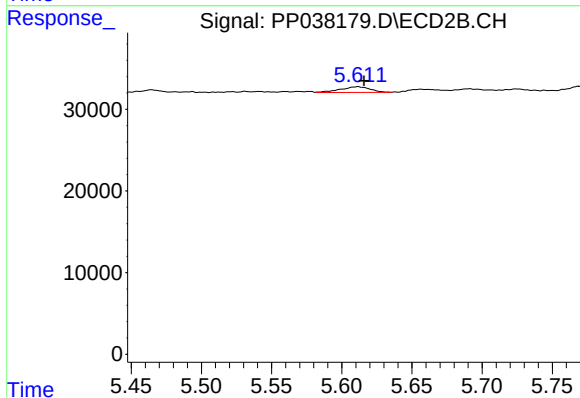
R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 6096
Conc: 10.73 ng/ml



#7 AR-1016-5

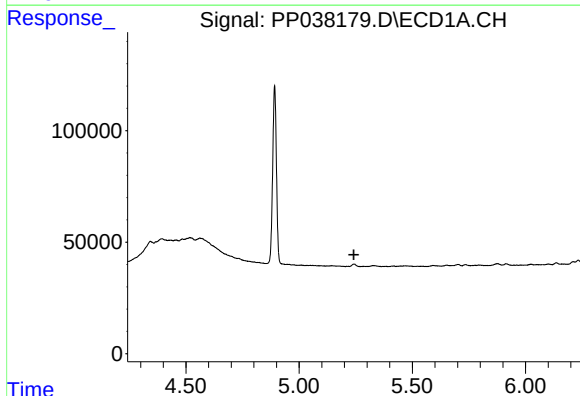
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



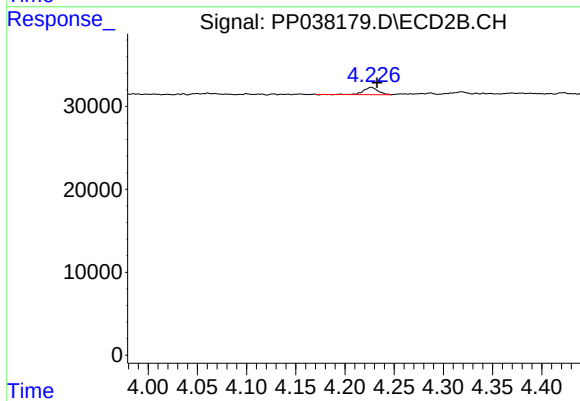
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 10116
Conc: 13.18 ng/ml



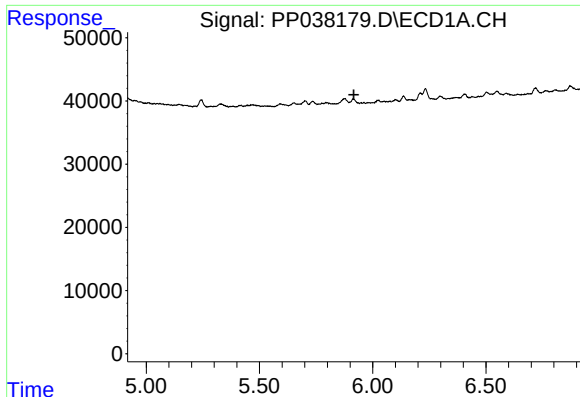
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

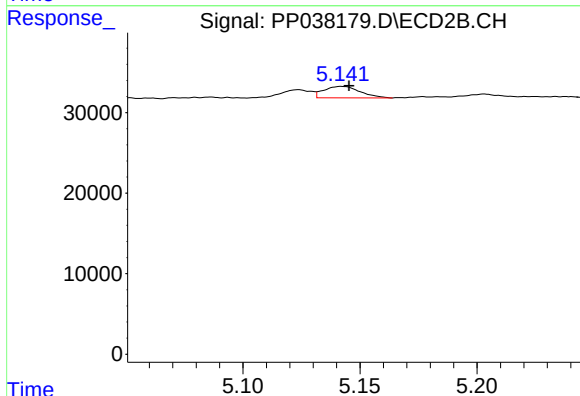
R.T.: 4.227 min
Delta R.T.: -0.006 min
Response: 9001
Conc: 38.24 ng/ml



#12 AR-1232-2

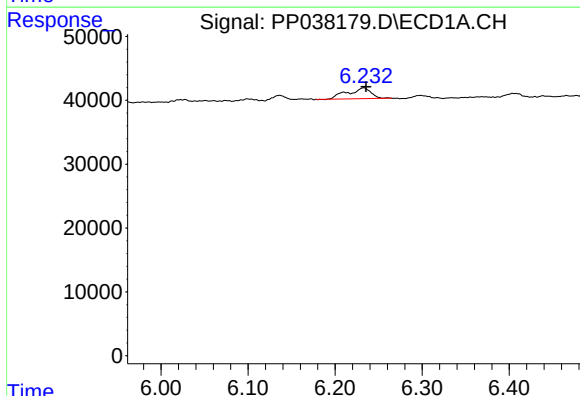
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



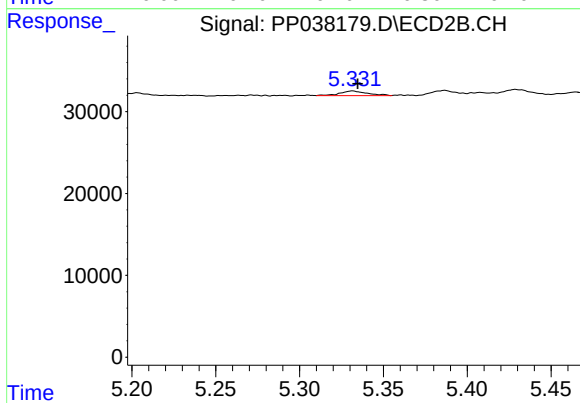
#12 AR-1232-2

R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 15378
Conc: 25.26 ng/ml



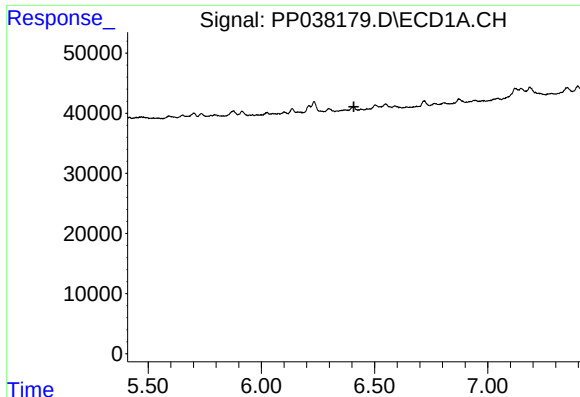
#13 AR-1232-3

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 31921
Conc: 32.43 ng/ml



#13 AR-1232-3

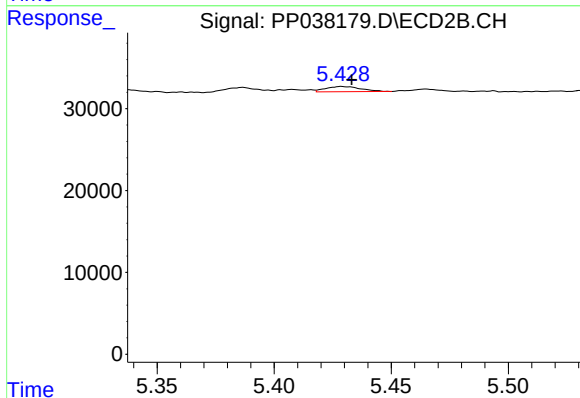
R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 6364
Conc: 19.60 ng/ml



#14 AR-1232-4

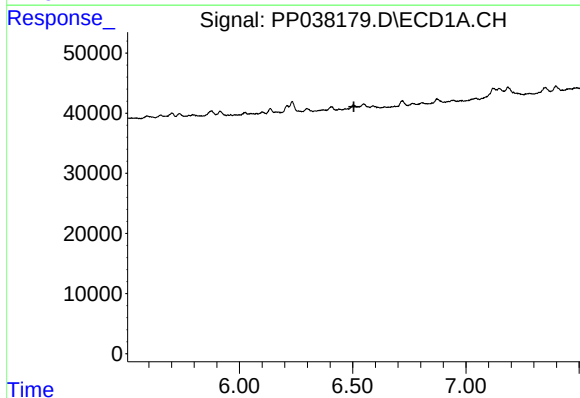
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



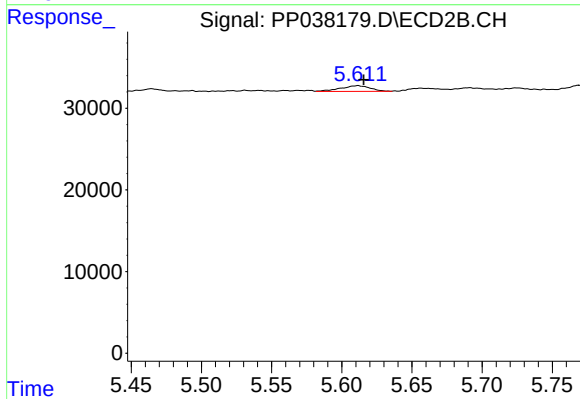
#14 AR-1232-4

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 6751
Conc: 22.85 ng/ml



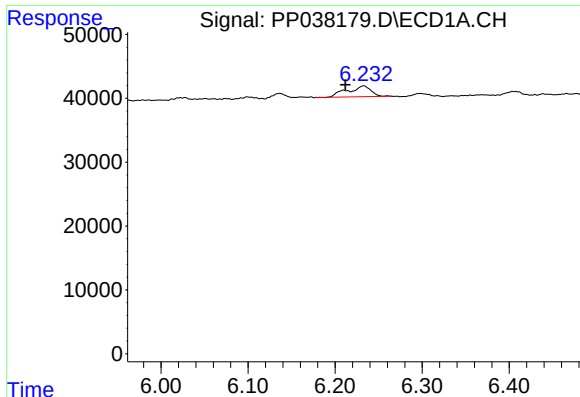
#15 AR-1232-5

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



#15 AR-1232-5

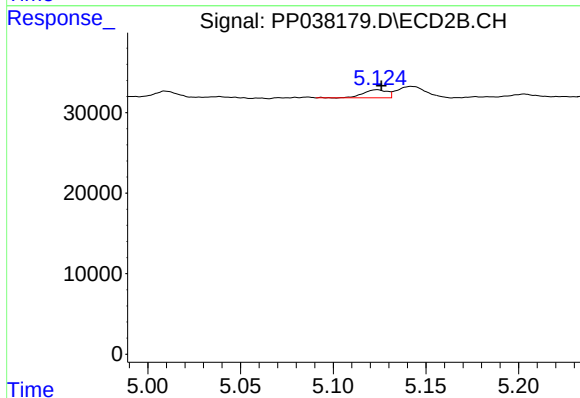
R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 10116
Conc: 27.30 ng/ml



#16 AR-1242-1

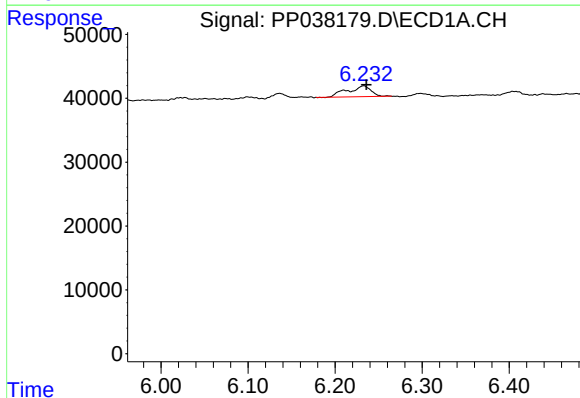
R.T.: 6.233 min
Delta R.T.: 0.021 min
Response: 31921
Conc: 28.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



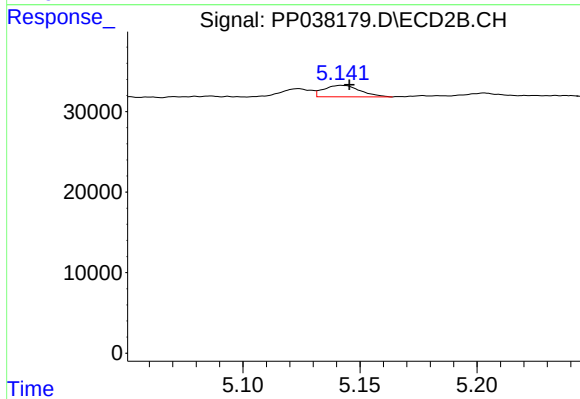
#16 AR-1242-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 8925
Conc: 12.39 ng/ml



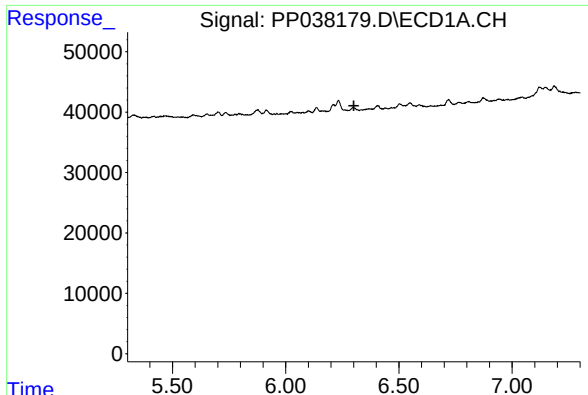
#17 AR-1242-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 31921
Conc: 19.84 ng/ml



#17 AR-1242-2

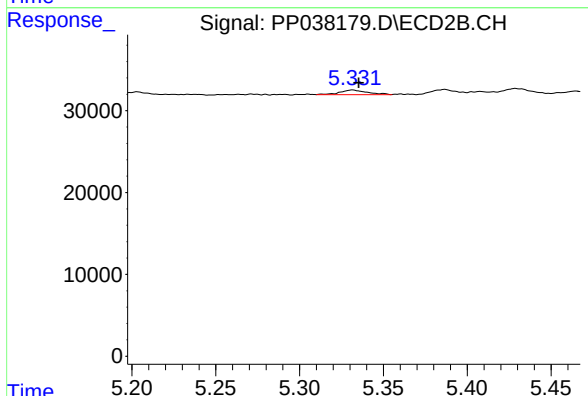
R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 15378
Conc: 15.39 ng/ml



#18 AR-1242-3

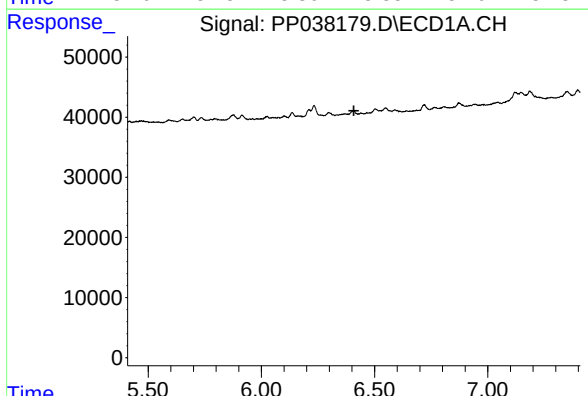
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



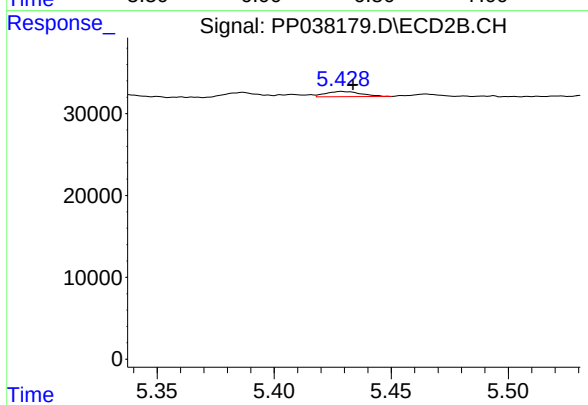
#18 AR-1242-3

R.T.: 5.332 min
Delta R.T.: -0.004 min
Response: 6364
Conc: 11.50 ng/ml



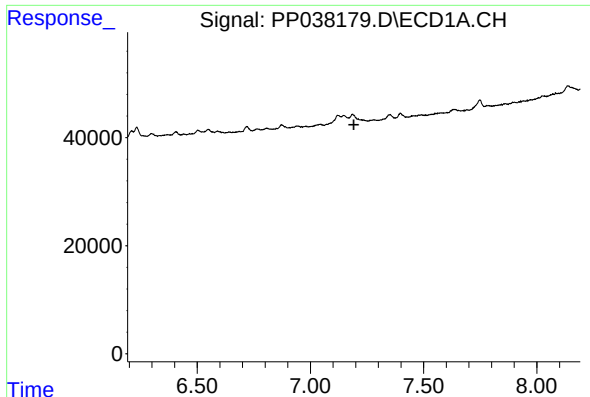
#19 AR-1242-4

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



#19 AR-1242-4

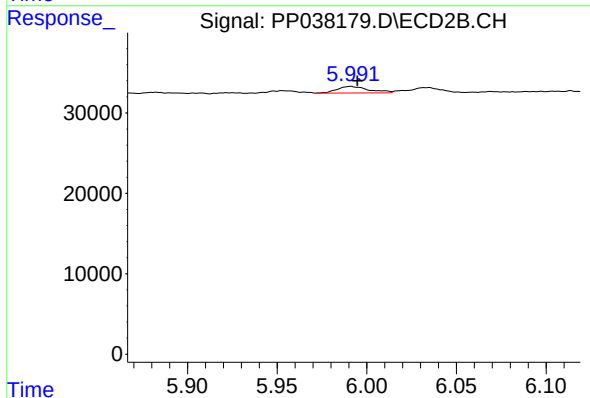
R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 6751
Conc: 12.85 ng/ml



#20 AR-1242-5

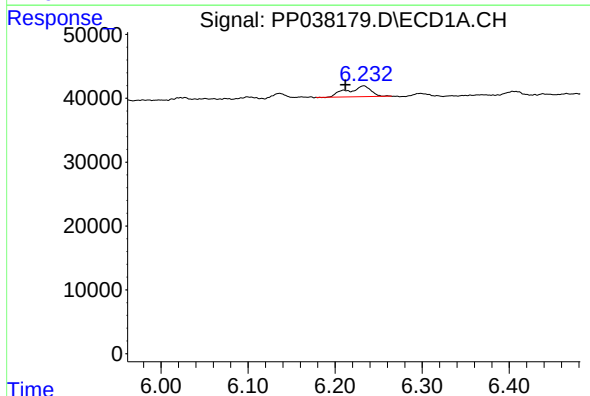
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



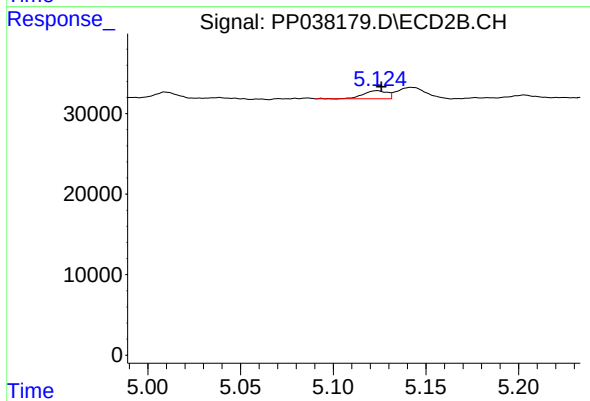
#20 AR-1242-5

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 10028
Conc: 15.52 ng/ml



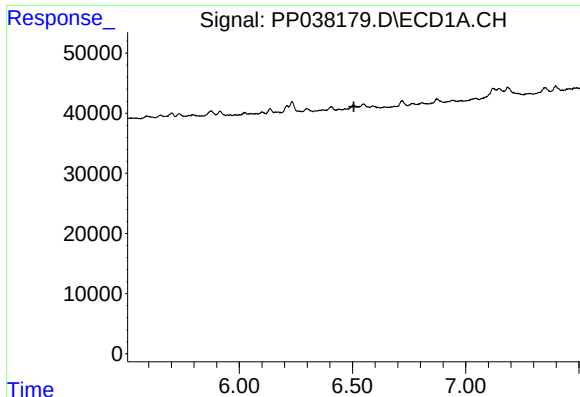
#21 AR-1248-1

R.T.: 6.233 min
Delta R.T.: 0.021 min
Response: 31921
Conc: 37.57 ng/ml



#21 AR-1248-1

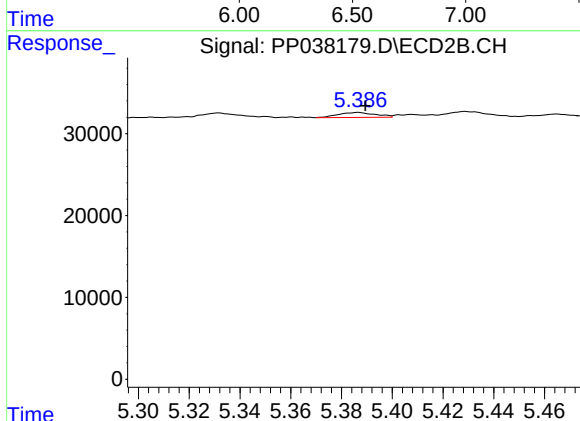
R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 8925
Conc: 16.87 ng/ml



#22 AR-1248-2

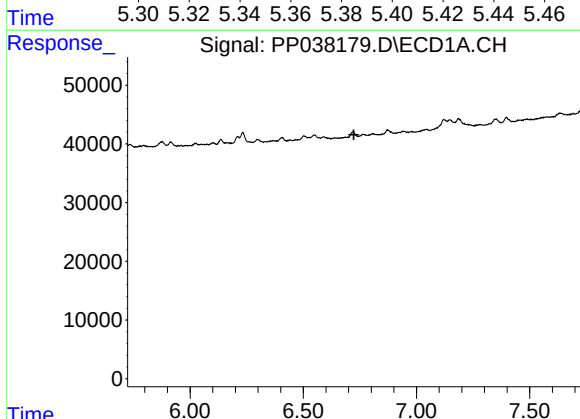
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



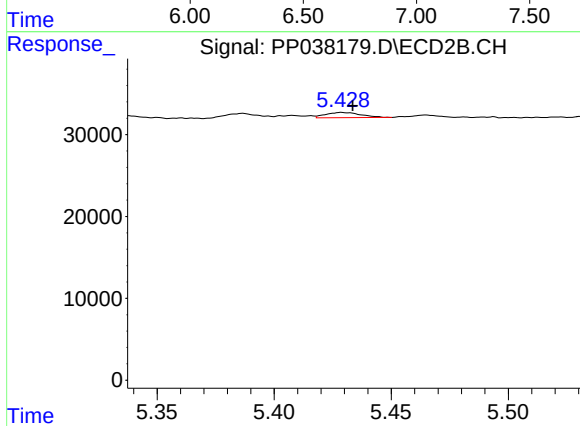
#22 AR-1248-2

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 6096
Conc: 8.21 ng/ml



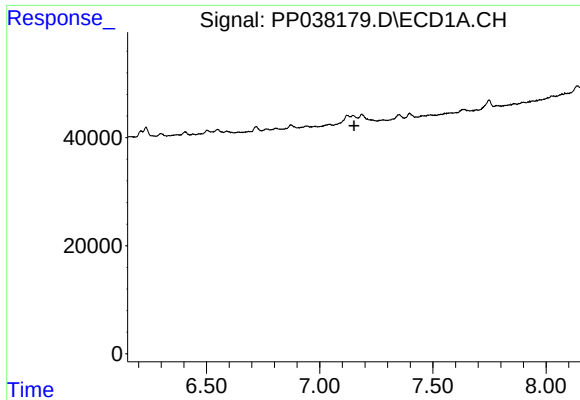
#23 AR-1248-3

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



#23 AR-1248-3

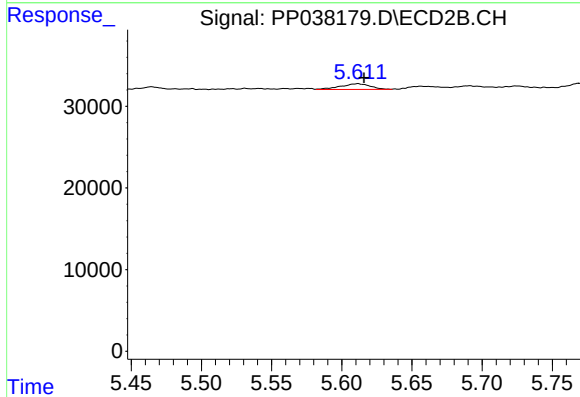
R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 6751
Conc: 8.58 ng/ml



#24 AR-1248-4

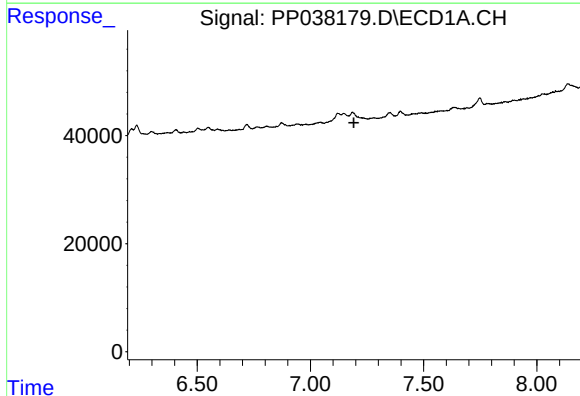
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



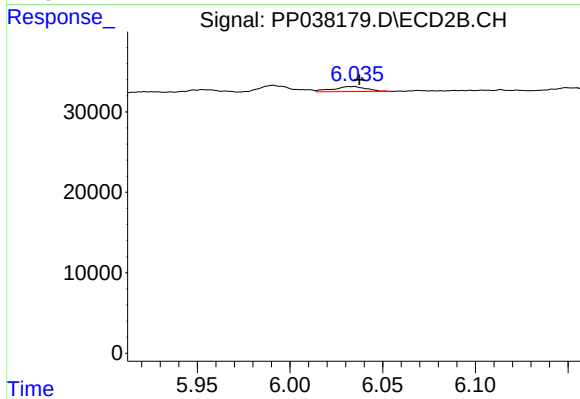
#24 AR-1248-4

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 10116
Conc: 10.98 ng/ml



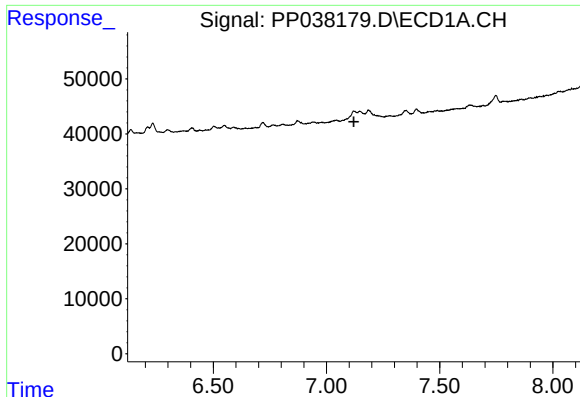
#25 AR-1248-5

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



#25 AR-1248-5

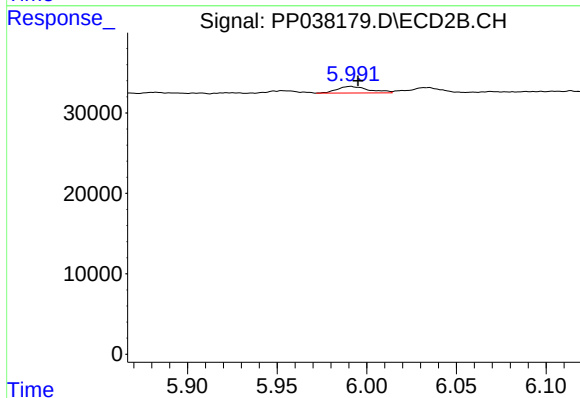
R.T.: 6.035 min
Delta R.T.: -0.003 min
Response: 7866
Conc: 8.36 ng/ml



#26 AR-1254-1

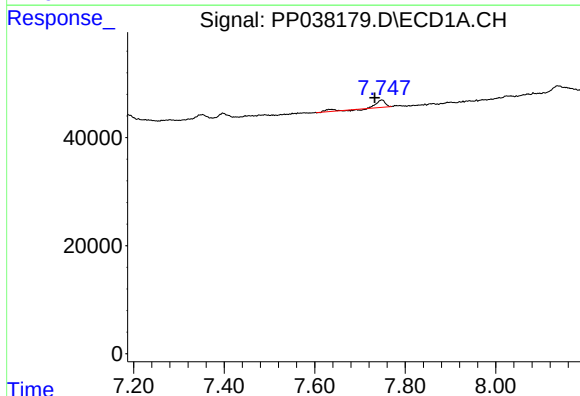
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



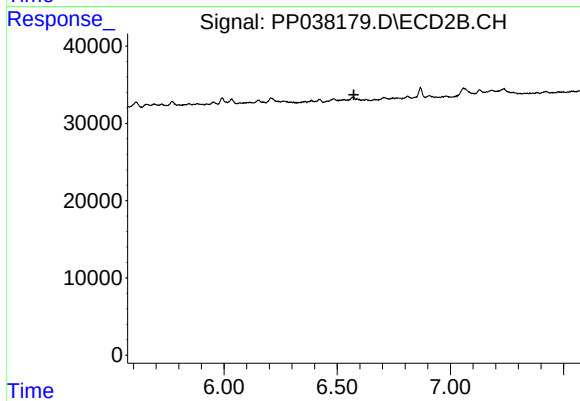
#26 AR-1254-1

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 10028
Conc: 7.50 ng/ml



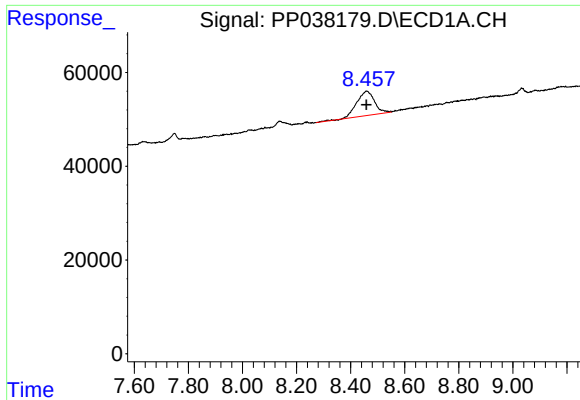
#28 AR-1254-3

R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 21802
Conc: 10.99 ng/ml



#28 AR-1254-3

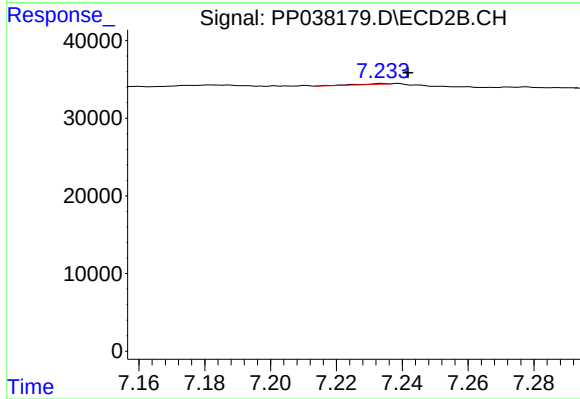
R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.



#30 AR-1254-5

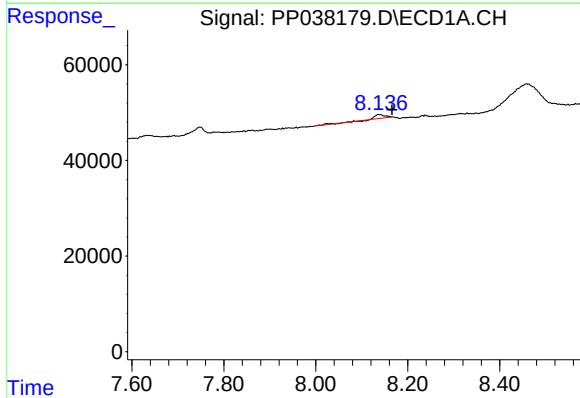
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 239141
Conc: 164.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



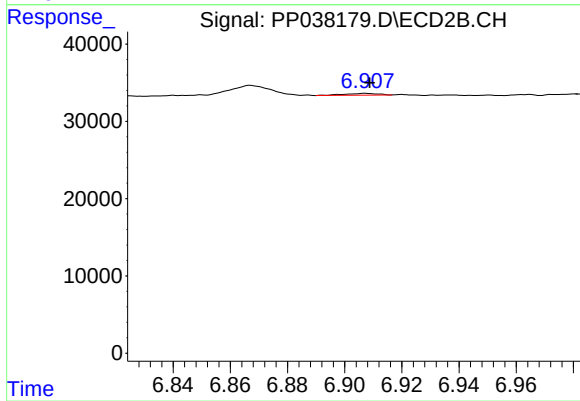
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 613
Conc: 0.37 ng/ml



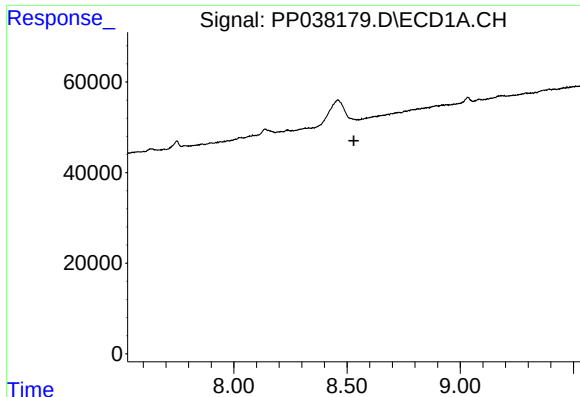
#32 AR-1260-2

R.T.: 8.136 min
Delta R.T.: -0.029 min
Response: 11200
Conc: 6.51 ng/ml



#32 AR-1260-2

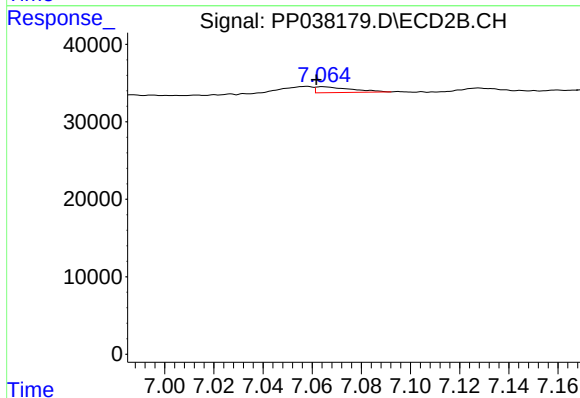
R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 1870
Conc: 1.20 ng/ml



#33 AR-1260-3

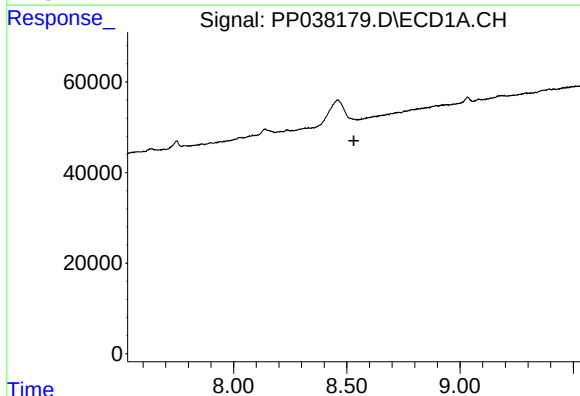
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



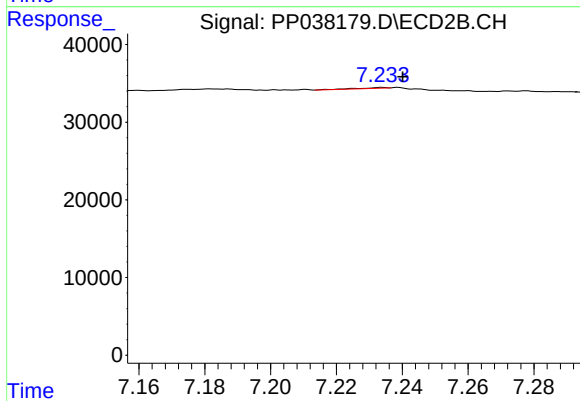
#33 AR-1260-3

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 7464
Conc: 4.90 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 613
Conc: 0.67 ng/ml