

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
 Data File : PP031433.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 19:50
 Operator : DD\AJ
 Sample : L4821-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2020-11-18-EB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:59:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 2020
 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...	4.794	4.068	979378	984072	24.040	23.538
2)	SA Decachlor...	10.666	9.375	692174	794124	22.536	23.716
Target Compounds							
3)	L1 AR-1016-1	0.000	5.350f	0	12171	N.D.	9.555 #
4)	L1 AR-1016-2	0.000	5.350	0	12171	N.D.	6.493 #
6)	L1 AR-1016-4	0.000	5.608	0	29353	N.D.	39.859 #
8)	L2 AR-1221-1	5.033	4.311f	67113	4539	142.960	9.930 #
9)	L2 AR-1221-2	0.000	4.423	0	9867	N.D.	27.942 #
12)	L3 AR-1232-2	5.790f	5.350	51428	12171	117.614	14.793 #
14)	L3 AR-1232-4	0.000	5.608f	0	29353	N.D.	82.920 #
16)	L4 AR-1242-1	0.000	5.350f	0	12171	N.D.	12.721 #
17)	L4 AR-1242-2	0.000	5.350	0	12171	N.D.	8.650 #
18)	L4 AR-1242-3	0.000	5.573f	0	4434	N.D.	5.734 #
19)	L4 AR-1242-4	0.000	5.608f	0	29353	N.D.	41.601 #
21)	L5 AR-1248-1	0.000	5.350f	0	12171	N.D.	16.204 #
22)	L5 AR-1248-2	0.000	5.608f	0	29353	N.D.	29.182 #
23)	L5 AR-1248-3	0.000	5.608f	0	29353	N.D.	27.436 #
35)	L7 AR-1260-5	0.000	7.996	0	10370	N.D.	2.625 #
37)	L8 AR-1262-2	0.000	7.996	0	10370	N.D.	2.521 #
38)	L8 AR-1262-3	0.000	8.283	0	3193	N.D.	2.003 #
39)	L8 AR-1262-4	0.000	8.372f	0	2118	N.D.	0.676 #
40)	L8 AR-1262-5	0.000	8.834	0	351	N.D.	0.248 #
41)	L9 AR-1268-1	0.000	8.283	0	3193	N.D.	0.649 #
42)	L9 AR-1268-2	0.000	8.372f	0	2118	N.D.	0.436 #
44)	L9 AR-1268-4	0.000	8.834	0	351	N.D.	0.210 #
45)	L9 AR-1268-5	0.000	9.122	0	1228	N.D.	0.094 #

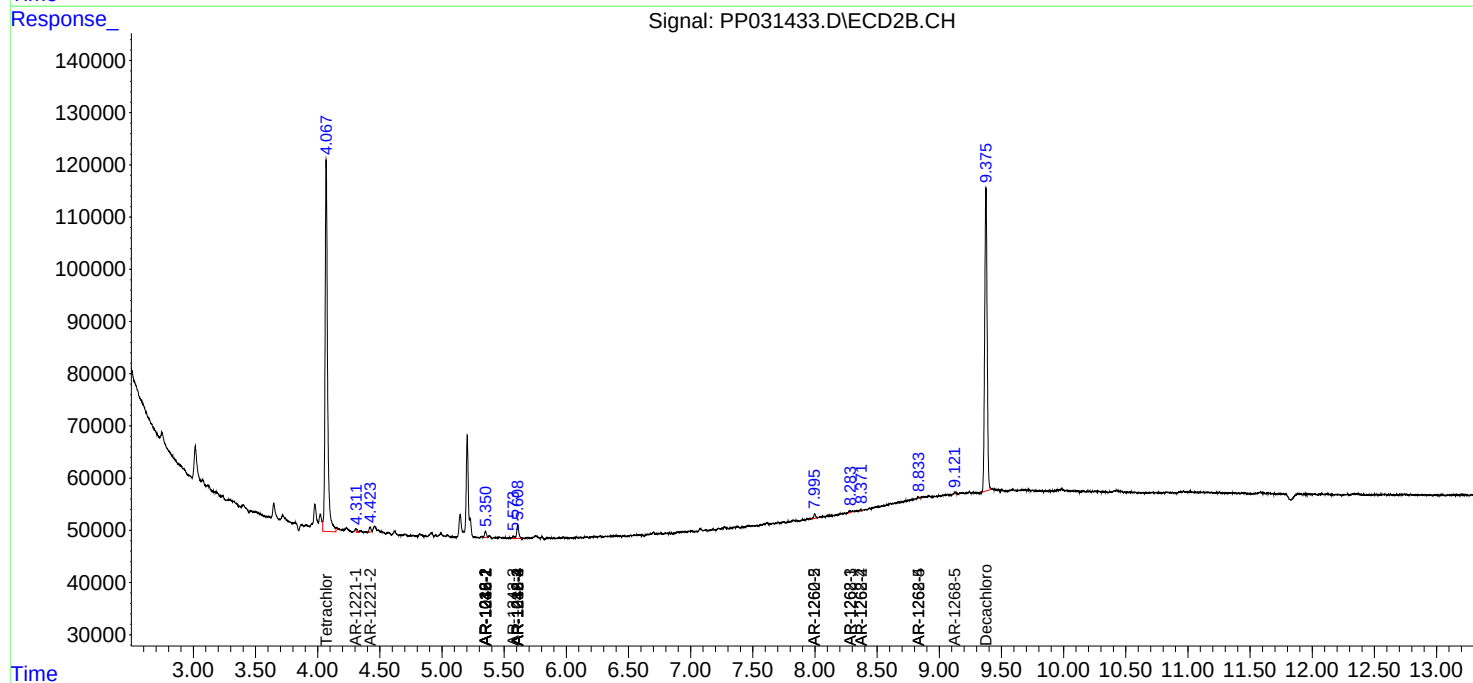
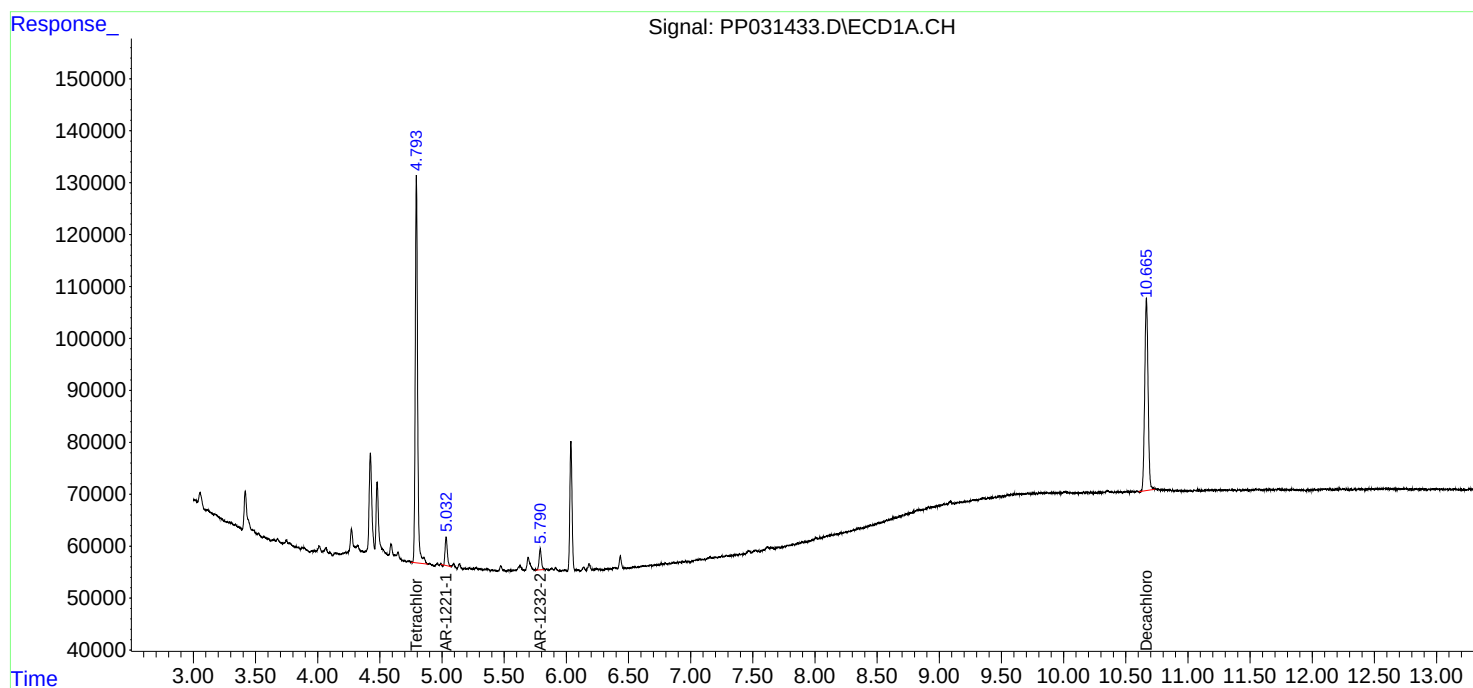
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

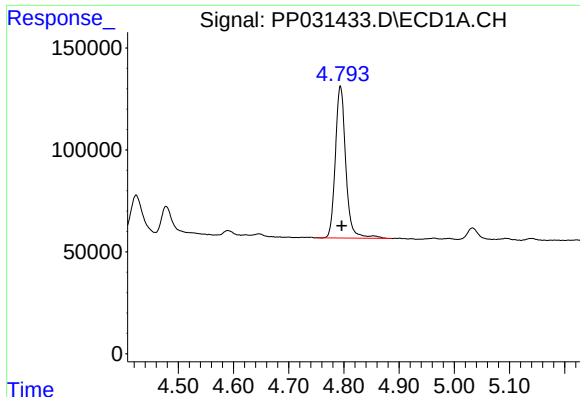
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031433.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 19:50
Operator : DD\AJ
Sample : L4821-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 00:59:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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

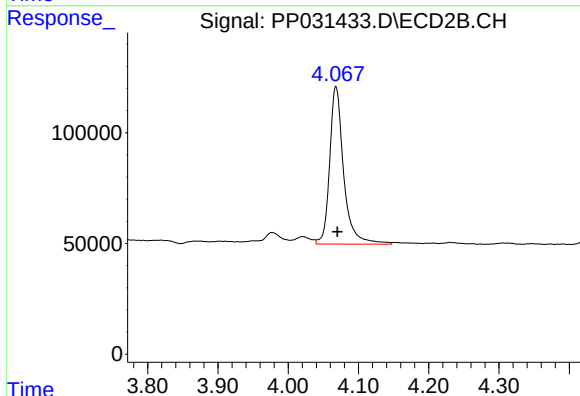




#1 Tetrachloro-m-xylene

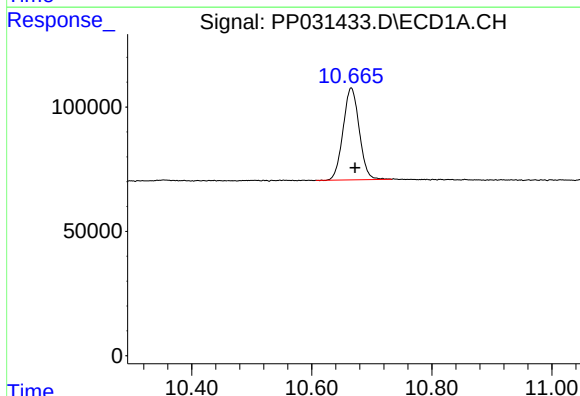
R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 979378
Conc: 24.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



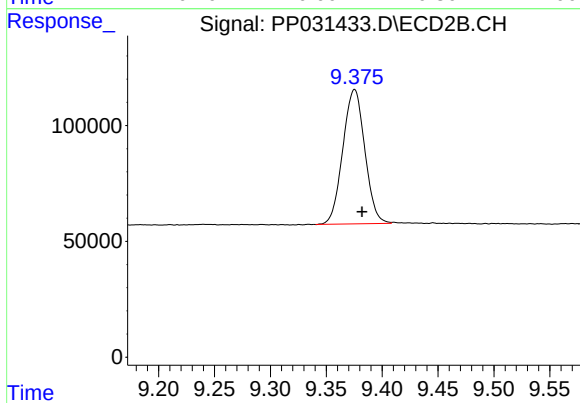
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.002 min
Response: 984072
Conc: 23.54 ng/ml



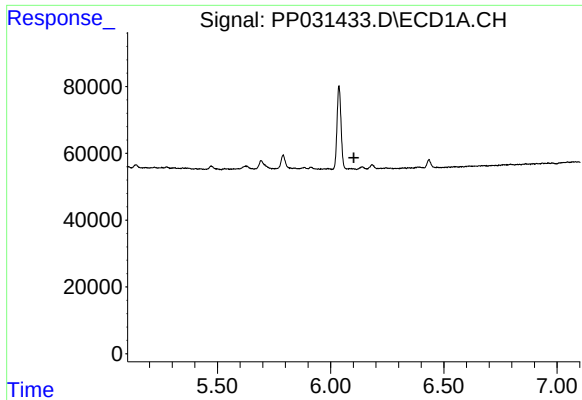
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.006 min
Response: 692174
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

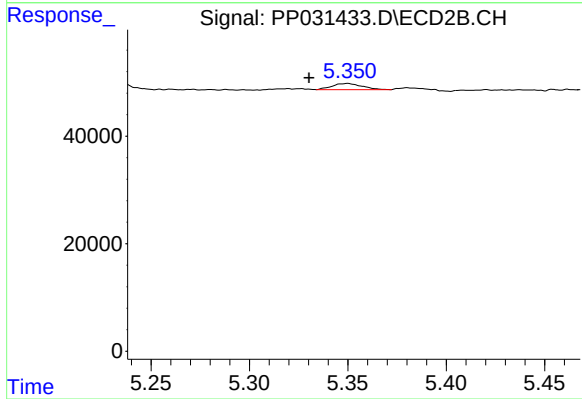
R.T.: 9.375 min
Delta R.T.: -0.007 min
Response: 794124
Conc: 23.72 ng/ml



#3 AR-1016-1

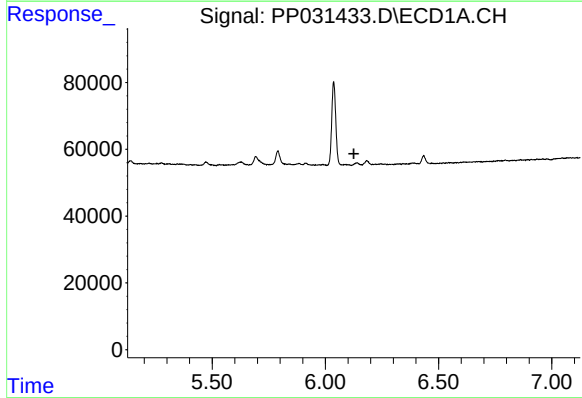
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



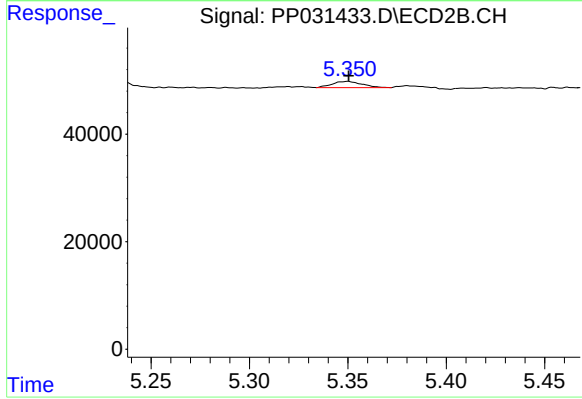
#3 AR-1016-1

R.T.: 5.350 min
Delta R.T.: 0.020 min
Response: 12171
Conc: 9.56 ng/ml



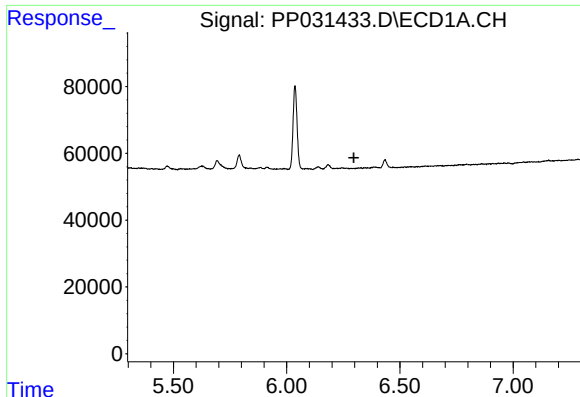
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.



#4 AR-1016-2

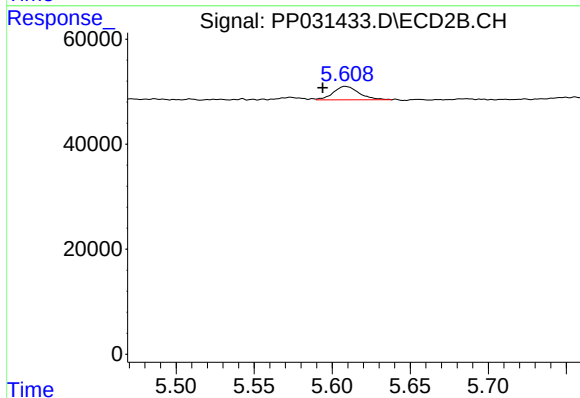
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 12171
Conc: 6.49 ng/ml



#6 AR-1016-4

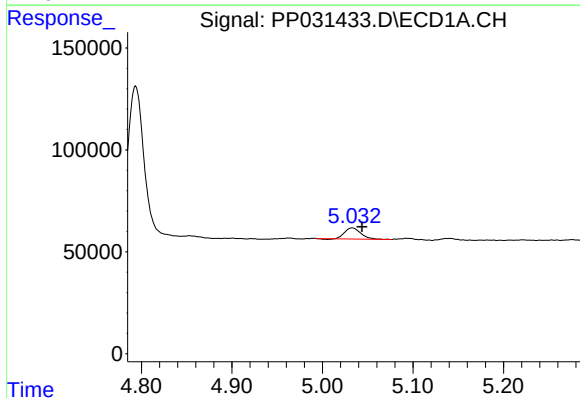
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



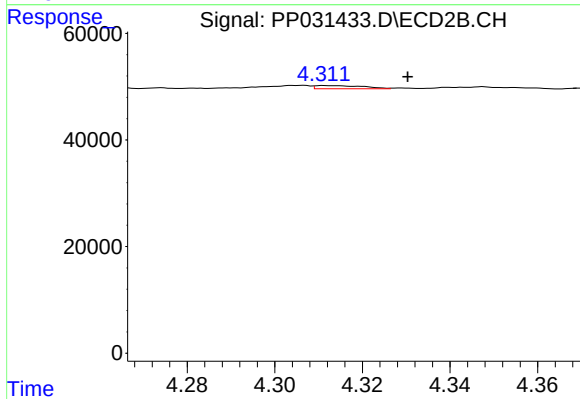
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: 0.014 min
Response: 29353
Conc: 39.86 ng/ml



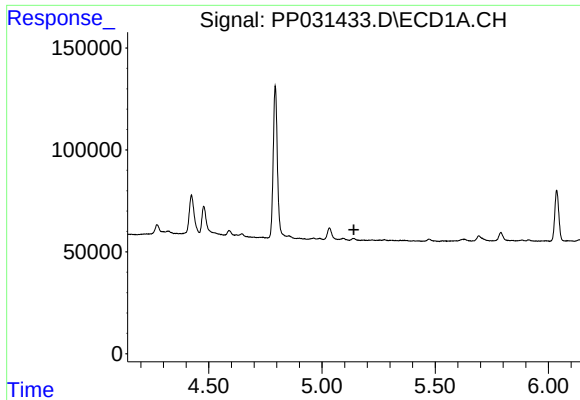
#8 AR-1221-1

R.T.: 5.033 min
Delta R.T.: -0.011 min
Response: 67113
Conc: 142.96 ng/ml



#8 AR-1221-1

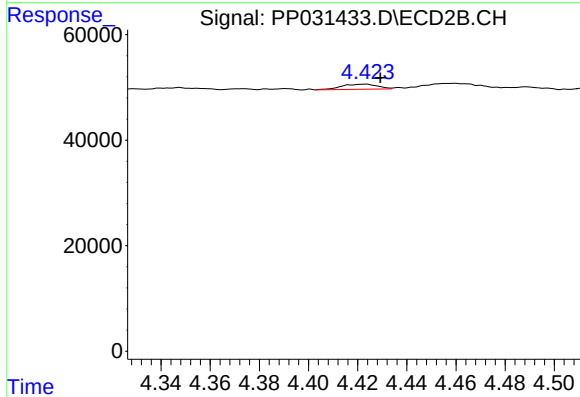
R.T.: 4.311 min
Delta R.T.: -0.019 min
Response: 4539
Conc: 9.93 ng/ml



#9 AR-1221-2

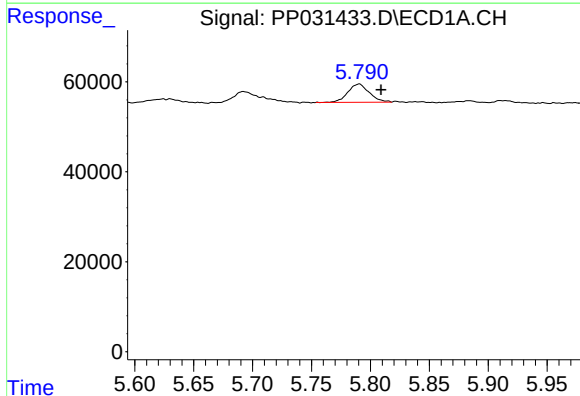
R.T.: 0.000 min
Exp R.T.: 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



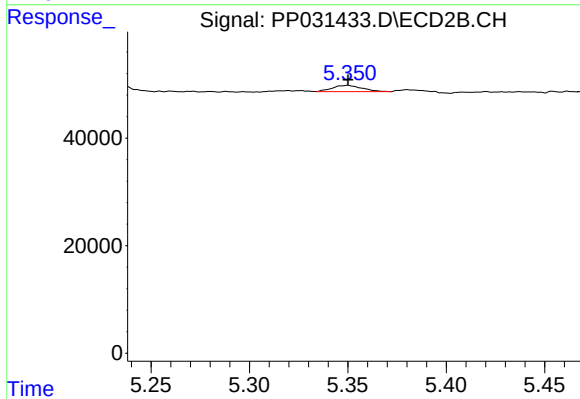
#9 AR-1221-2

R.T.: 4.423 min
Delta R.T.: -0.006 min
Response: 9867
Conc: 27.94 ng/ml



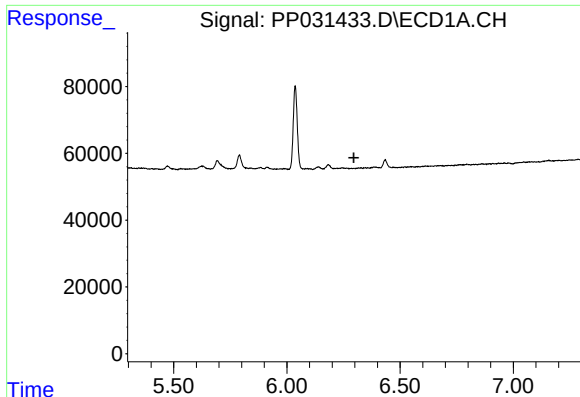
#12 AR-1232-2

R.T.: 5.790 min
Delta R.T.: -0.019 min
Response: 51428
Conc: 117.61 ng/ml



#12 AR-1232-2

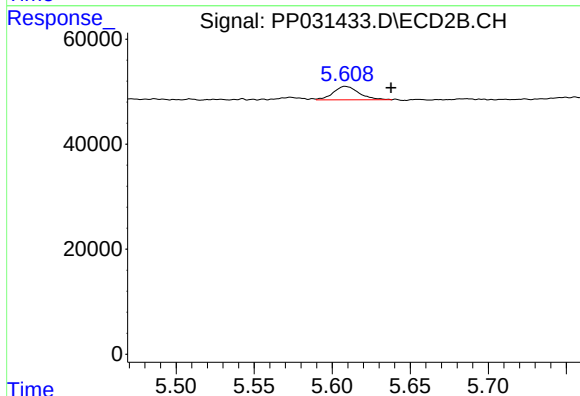
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 12171
Conc: 14.79 ng/ml



#14 AR-1232-4

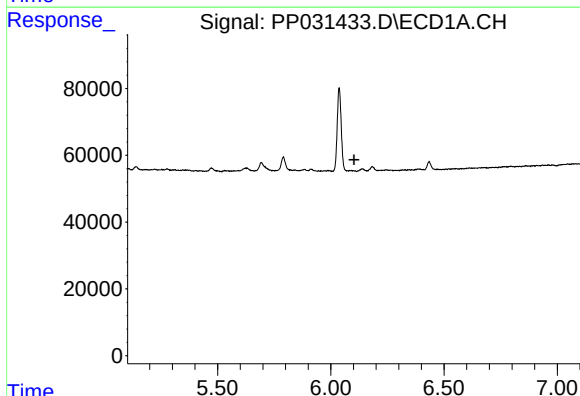
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



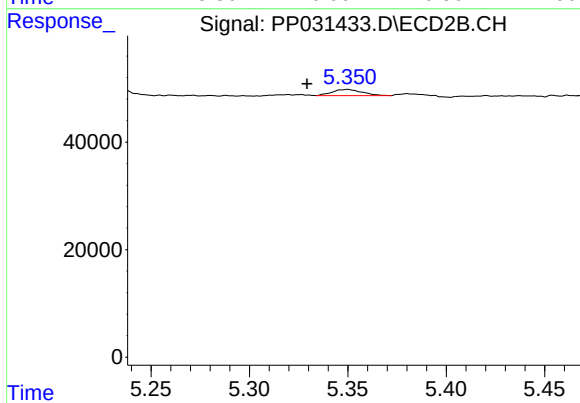
#14 AR-1232-4

R.T.: 5.608 min
Delta R.T.: -0.029 min
Response: 29353
Conc: 82.92 ng/ml



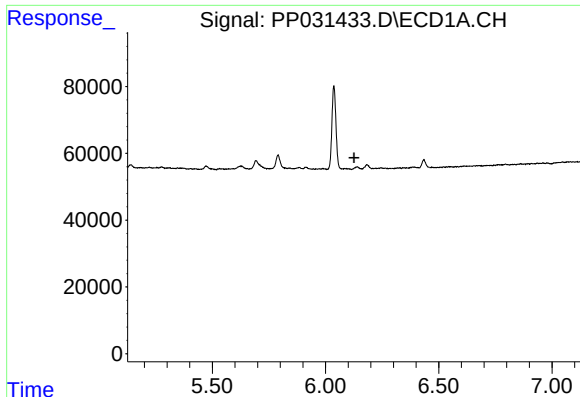
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#16 AR-1242-1

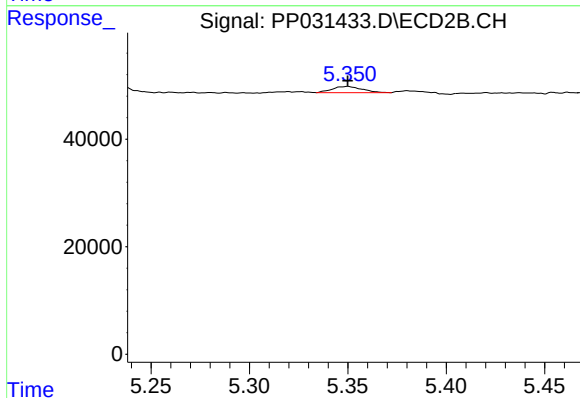
R.T.: 5.350 min
Delta R.T.: 0.021 min
Response: 12171
Conc: 12.72 ng/ml



#17 AR-1242-2

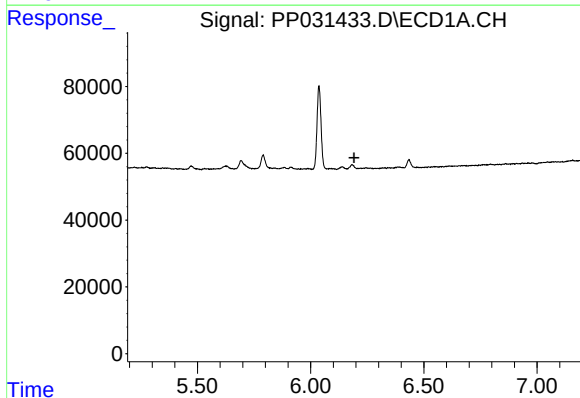
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



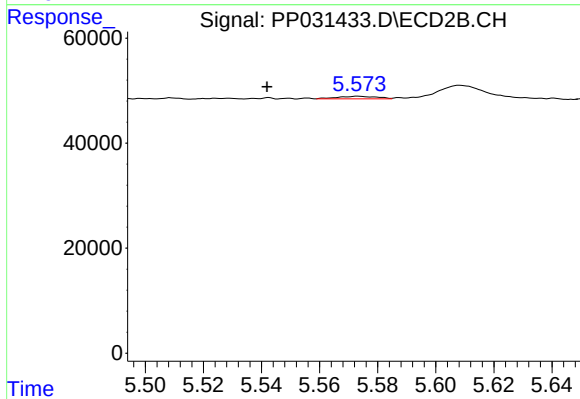
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 12171
Conc: 8.65 ng/ml



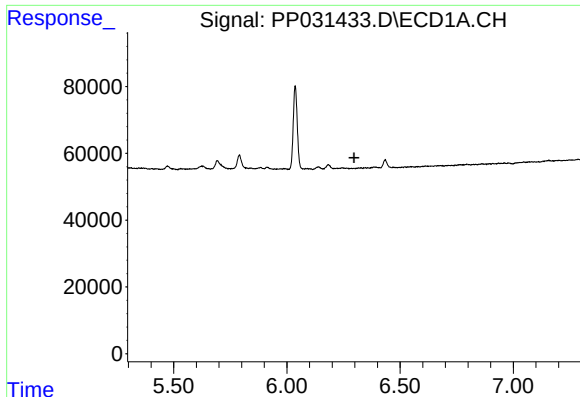
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#18 AR-1242-3

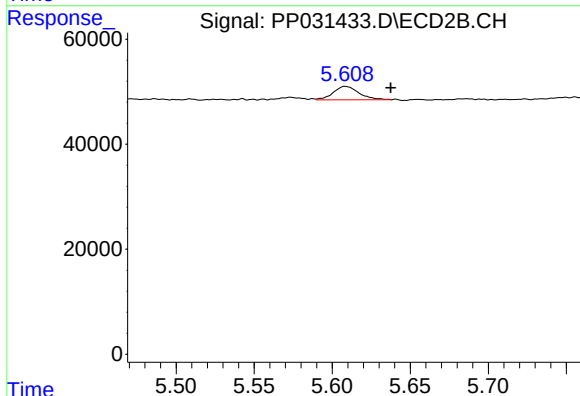
R.T.: 5.573 min
Delta R.T.: 0.031 min
Response: 4434
Conc: 5.73 ng/ml



#19 AR-1242-4

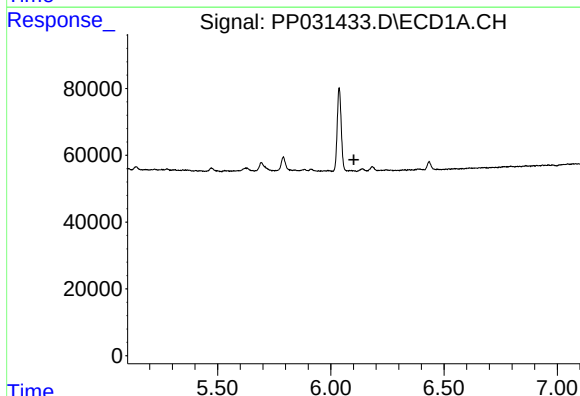
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



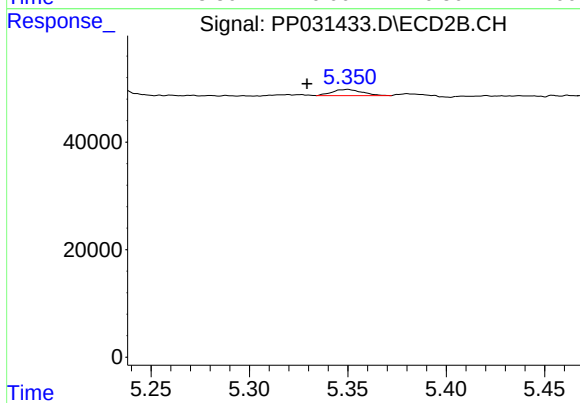
#19 AR-1242-4

R.T.: 5.608 min
Delta R.T.: -0.029 min
Response: 29353
Conc: 41.60 ng/ml



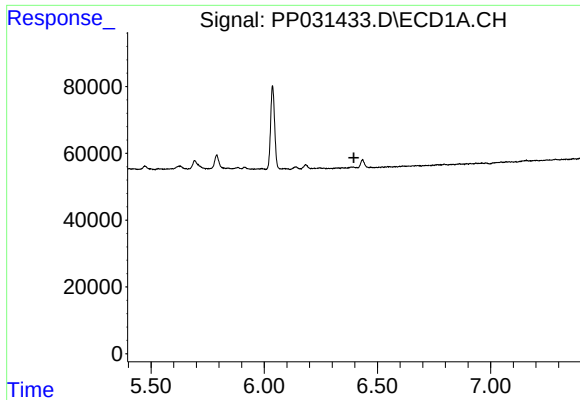
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#21 AR-1248-1

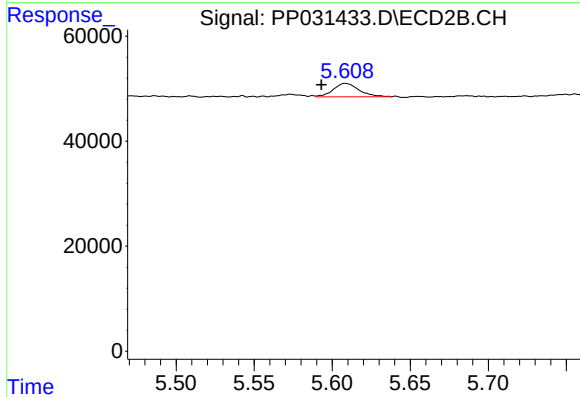
R.T.: 5.350 min
Delta R.T.: 0.021 min
Response: 12171
Conc: 16.20 ng/ml



#22 AR-1248-2

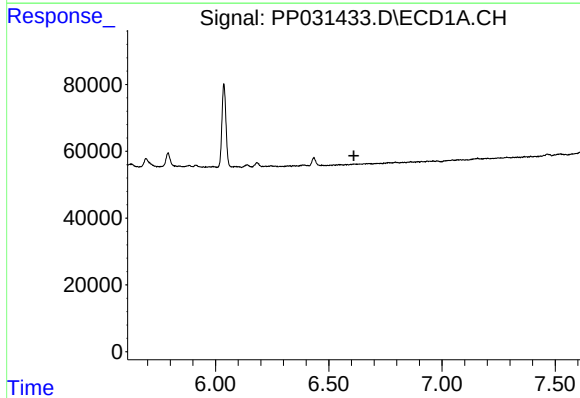
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



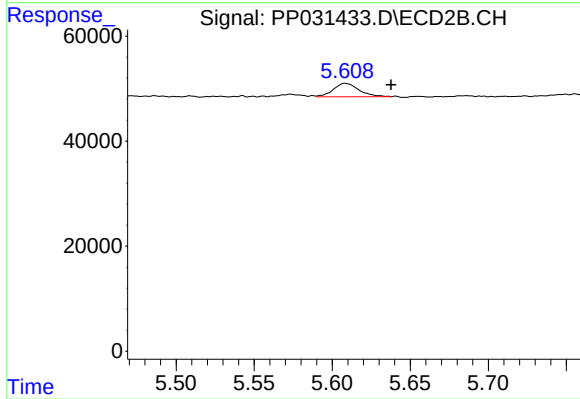
#22 AR-1248-2

R.T.: 5.608 min
Delta R.T.: 0.015 min
Response: 29353
Conc: 29.18 ng/ml



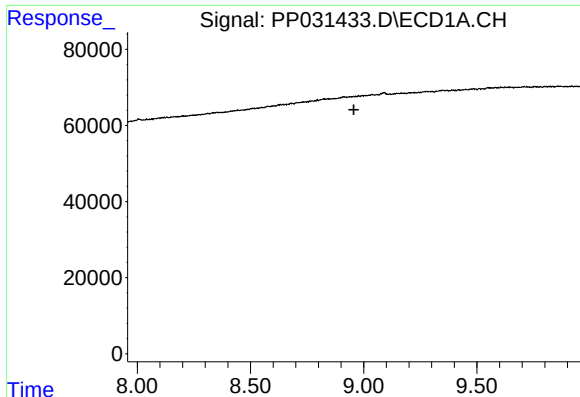
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#23 AR-1248-3

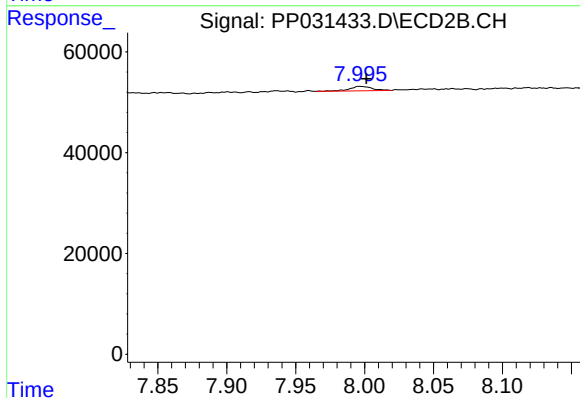
R.T.: 5.608 min
Delta R.T.: -0.029 min
Response: 29353
Conc: 27.44 ng/ml



#35 AR-1260-5

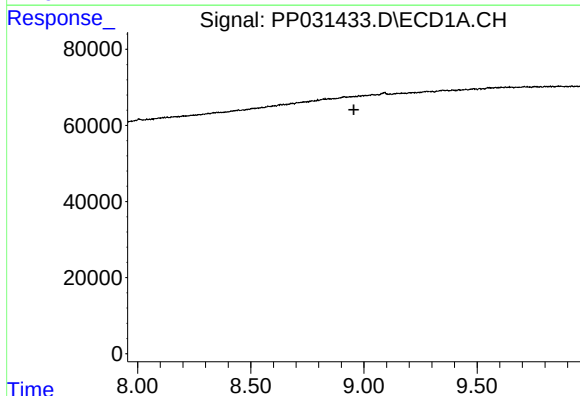
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



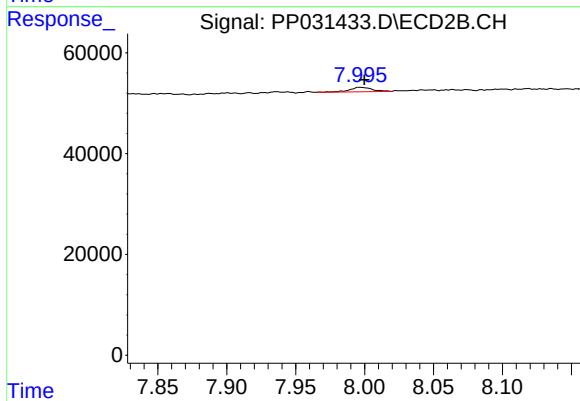
#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 10370
Conc: 2.62 ng/ml



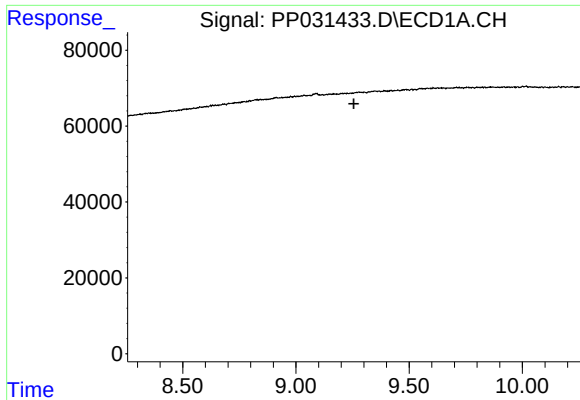
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.



#37 AR-1262-2

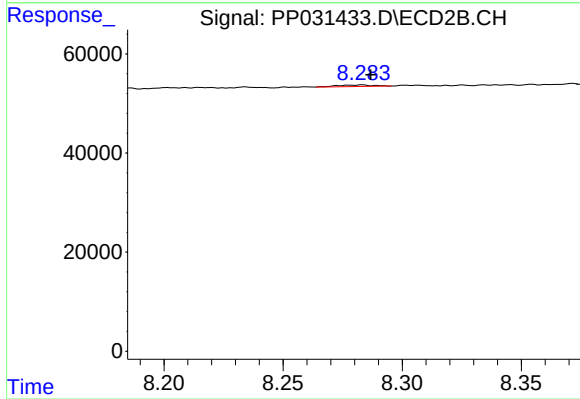
R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 10370
Conc: 2.52 ng/ml



#38 AR-1262-3

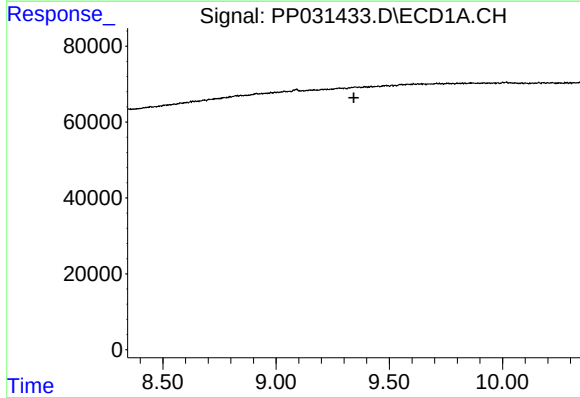
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



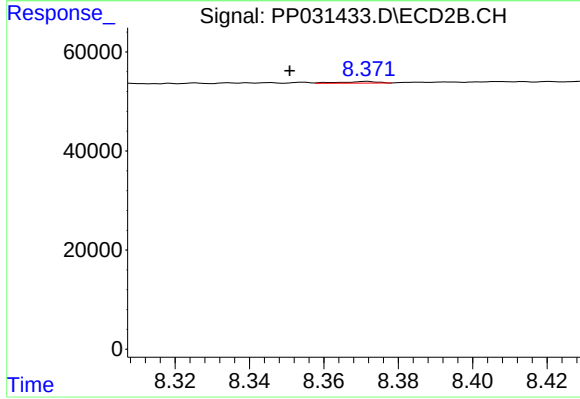
#38 AR-1262-3

R.T.: 8.283 min
Delta R.T.: -0.004 min
Response: 3193
Conc: 2.00 ng/ml



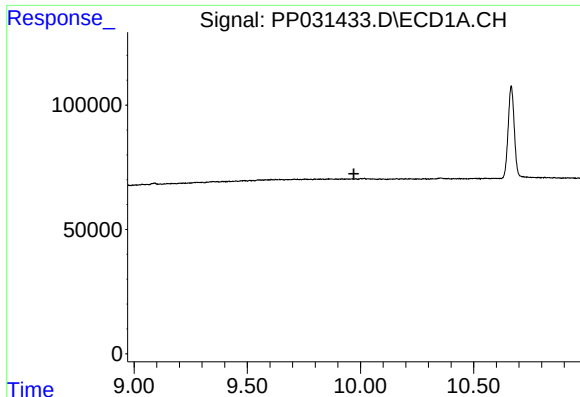
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.



#39 AR-1262-4

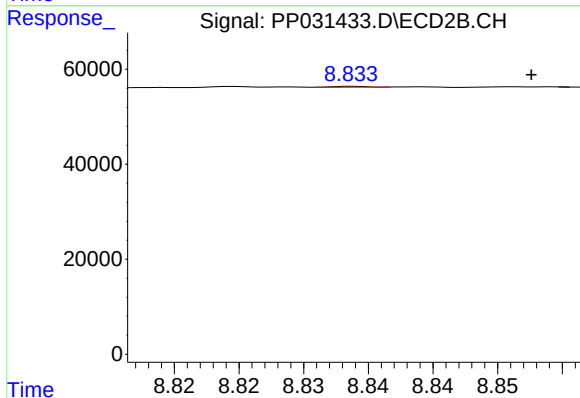
R.T.: 8.372 min
Delta R.T.: 0.021 min
Response: 2118
Conc: 0.68 ng/ml



#40 AR-1262-5

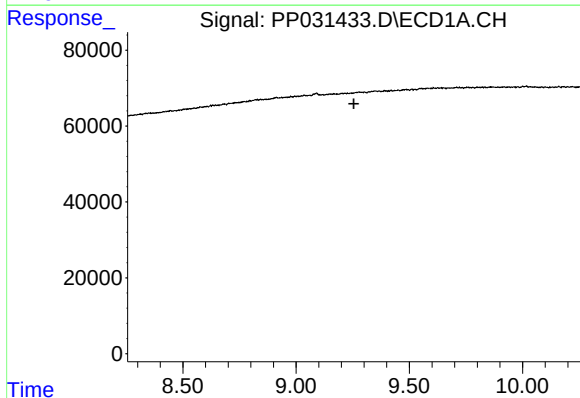
R.T.: 0.000 min
Exp R.T.: 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



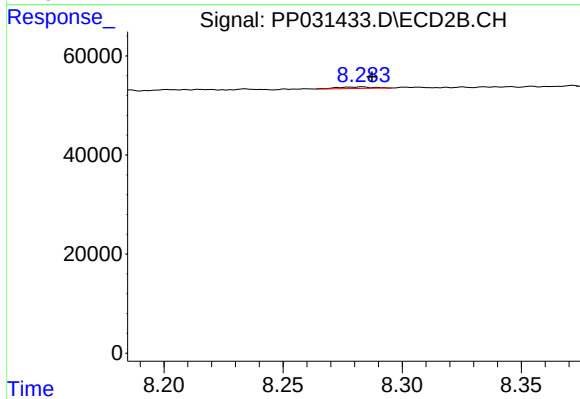
#40 AR-1262-5

R.T.: 8.834 min
Delta R.T.: -0.014 min
Response: 351
Conc: 0.25 ng/ml



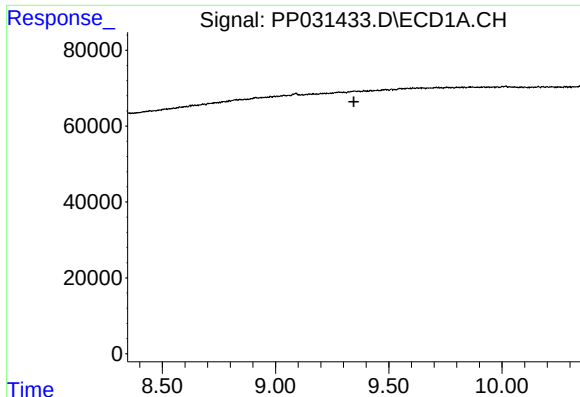
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

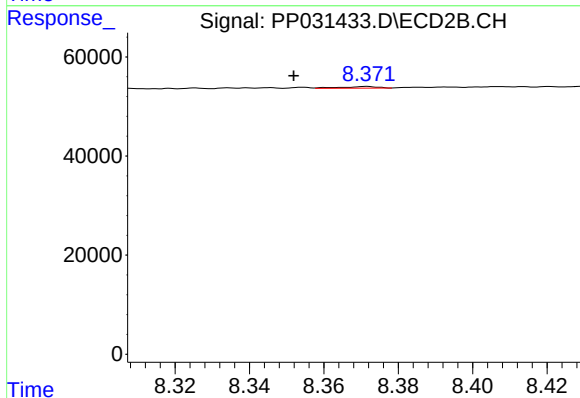
R.T.: 8.283 min
Delta R.T.: -0.004 min
Response: 3193
Conc: 0.65 ng/ml



#42 AR-1268-2

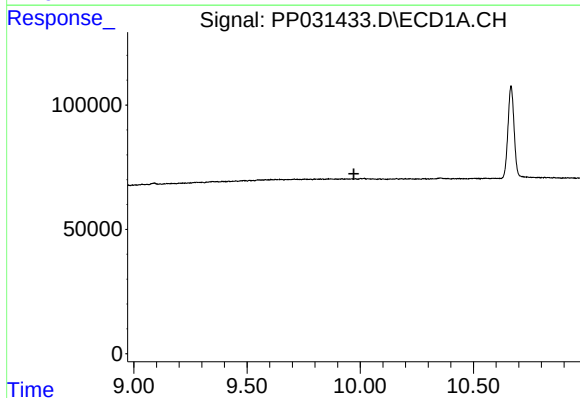
R.T.: 0.000 min
Exp R.T.: 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



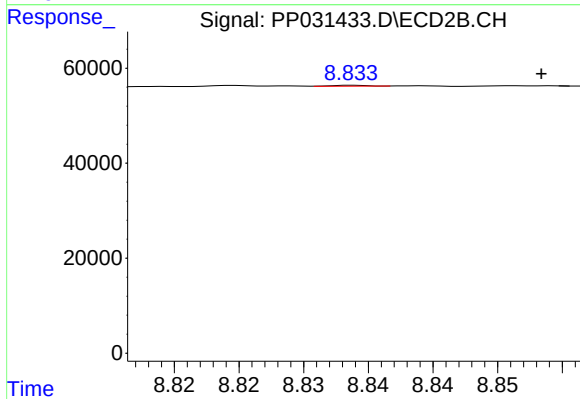
#42 AR-1268-2

R.T.: 8.372 min
Delta R.T.: 0.020 min
Response: 2118
Conc: 0.44 ng/ml



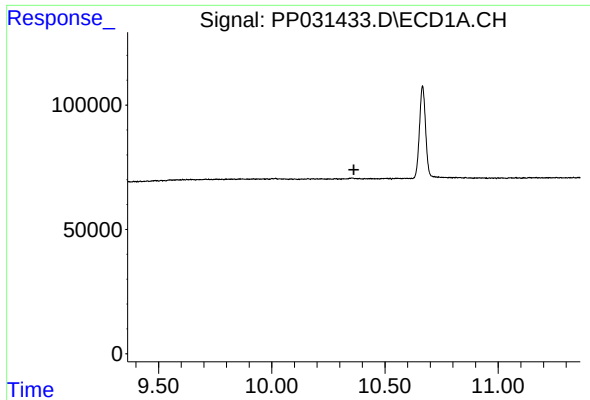
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.972 min
Response: 0
Conc: N.D.



#44 AR-1268-4

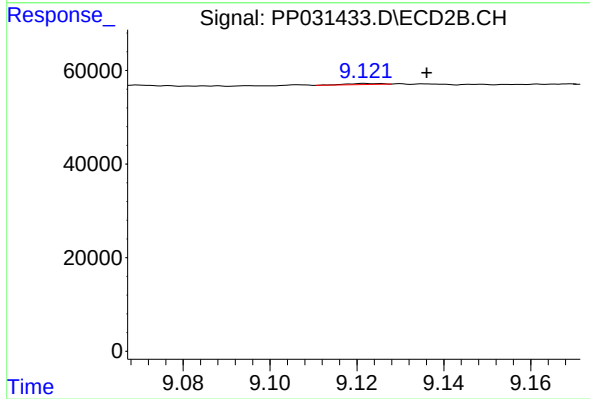
R.T.: 8.834 min
Delta R.T.: -0.014 min
Response: 351
Conc: 0.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2020-11-18-EB



#45 AR-1268-5

R.T.: 9.122 min
Delta R.T.: -0.014 min
Response: 1228
Conc: 0.09 ng/ml