

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 21:52
 Operator : AJ\MA
 Sample : N1039-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:40:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.885	4.051	467297	622921	24.121	23.796
2)	SA Decachlor...	10.823	9.390	272893	431989	23.261	21.981
Target Compounds							
3)	L1 AR-1016-1	6.181	0.000	1044	0	1.749	N.D. #
4)	L1 AR-1016-2	6.181f	0.000	1044	0	1.197	N.D. #
7)	L1 AR-1016-5	6.685	0.000	4044	0	9.363	N.D. #
9)	L2 AR-1221-2	5.232	4.404	6383	8089	40.341	30.124 #
13)	L3 AR-1232-3	6.181f	0.000	1044	0	2.928	N.D. #
16)	L4 AR-1242-1	6.181	0.000	1044	0	2.263	N.D. #
17)	L4 AR-1242-2	6.181f	0.000	1044	0	1.563	N.D. #
20)	L4 AR-1242-5	7.155	0.000	10038	0	30.460	N.D. #
21)	L5 AR-1248-1	6.181	0.000	1044	0	3.084	N.D. #
23)	L5 AR-1248-3	6.685	0.000	4044	0	7.108	N.D. #
24)	L5 AR-1248-4	7.103	0.000	473	0	0.845	N.D. #
25)	L5 AR-1248-5	7.155	0.000	10038	0	18.321	N.D. #
26)	L6 AR-1254-1	7.097	0.000	2727	0	4.476	N.D. #
28)	L6 AR-1254-3	7.698	0.000	3493	0	3.813	N.D. #
30)	L6 AR-1254-5	8.426	0.000	6090	0	9.632	N.D. #
31)	L7 AR-1260-1	7.896f	0.000	6717	0	11.052	N.D. #
33)	L7 AR-1260-3	8.500	0.000	4443	0	8.019	N.D. #
34)	L7 AR-1260-4	8.734	0.000	7148	0	10.836	N.D. #
36)	L8 AR-1262-1	8.500	0.000	4443	0	5.675	N.D. #
40)	L8 AR-1262-5	10.068	0.000	3249	0	6.659	N.D. #
44)	L9 AR-1268-4	10.068	0.000	3249	0	5.935	N.D. #
45)	L9 AR-1268-5	10.479	0.000	5115	0	1.146	N.D. #

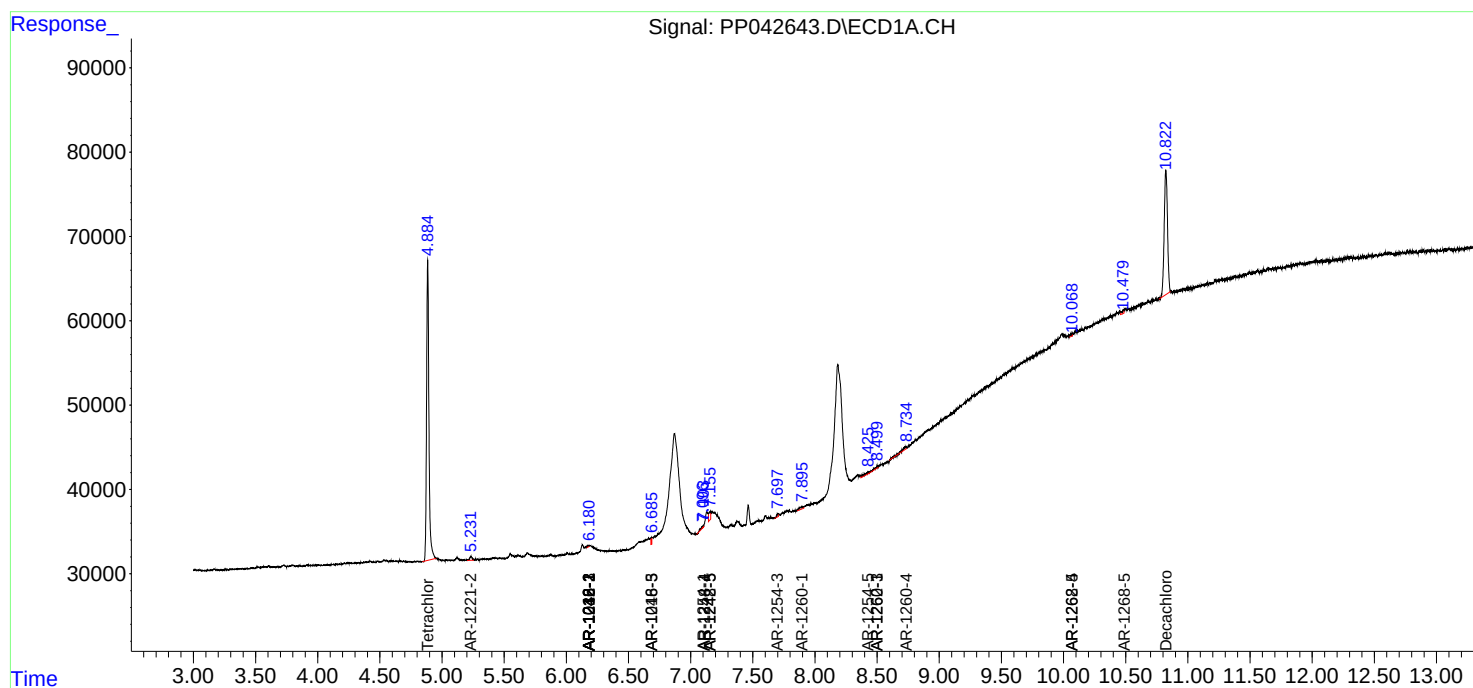
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

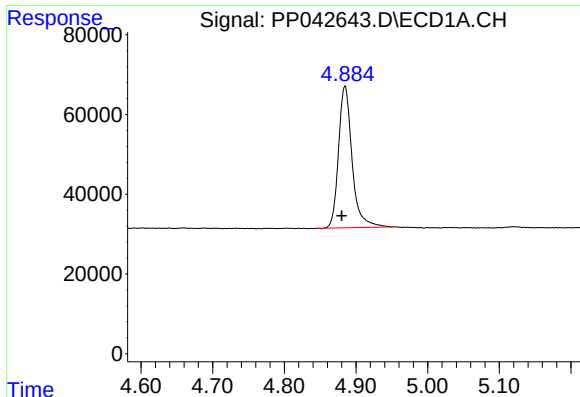
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 21:52
Operator : AJ\MA
Sample : N1039-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:40:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
Response via : Initial Calibration
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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

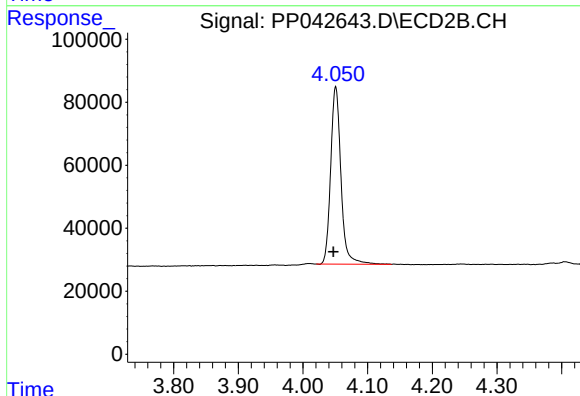




#1 Tetrachloro-m-xylene

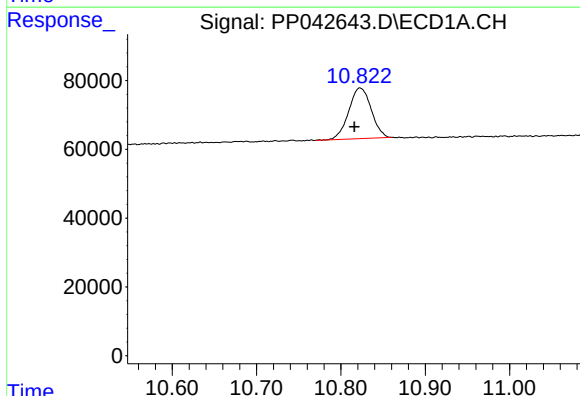
R.T.: 4.885 min
Delta R.T.: 0.005 min
Response: 467297
Conc: 24.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



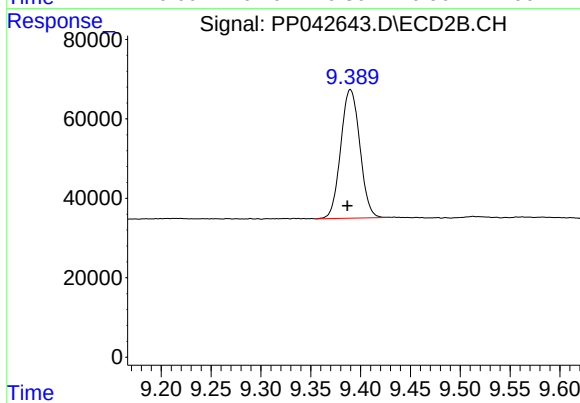
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.003 min
Response: 622921
Conc: 23.80 ng/ml



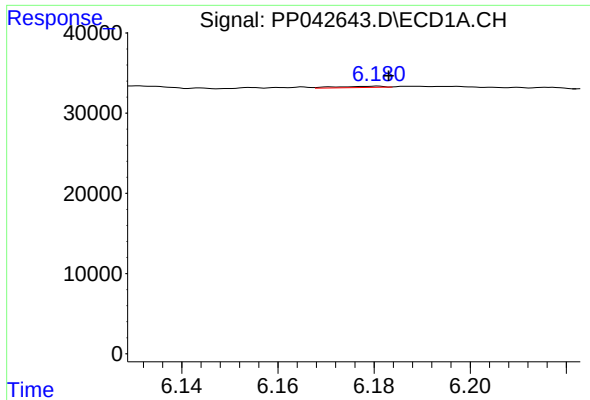
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 272893
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

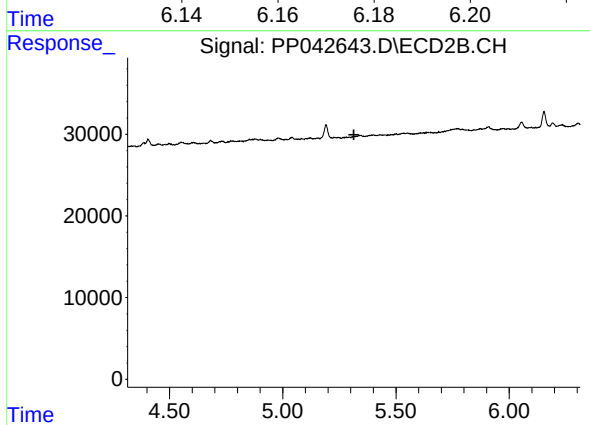
R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 431989
Conc: 21.98 ng/ml



#3 AR-1016-1

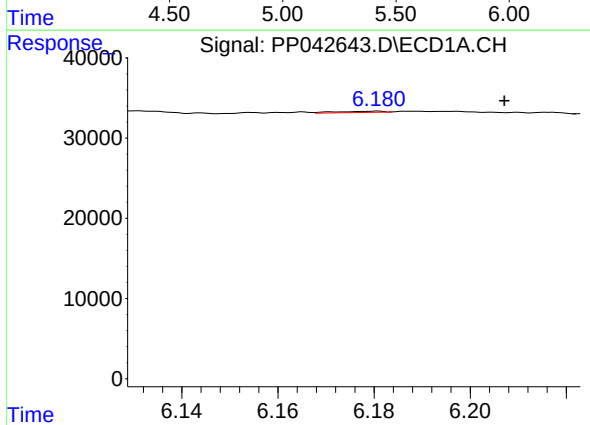
R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 1044
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



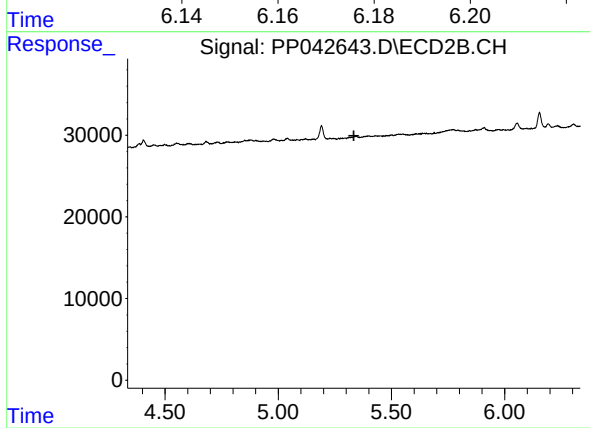
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



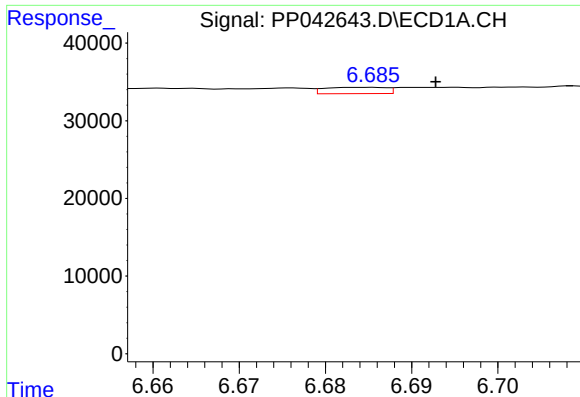
#4 AR-1016-2

R.T.: 6.181 min
Delta R.T.: -0.026 min
Response: 1044
Conc: 1.20 ng/ml



#4 AR-1016-2

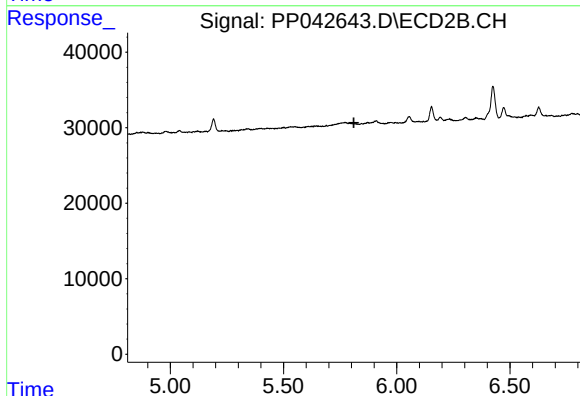
R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#7 AR-1016-5

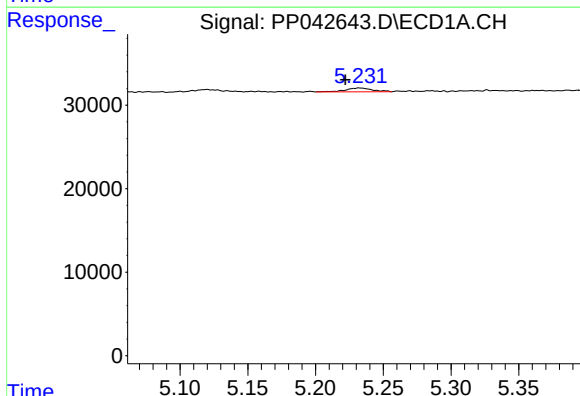
R.T.: 6.685 min
Delta R.T.: -0.008 min
Response: 4044
Conc: 9.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



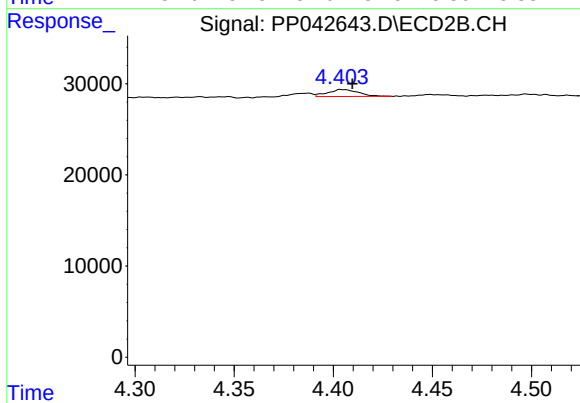
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



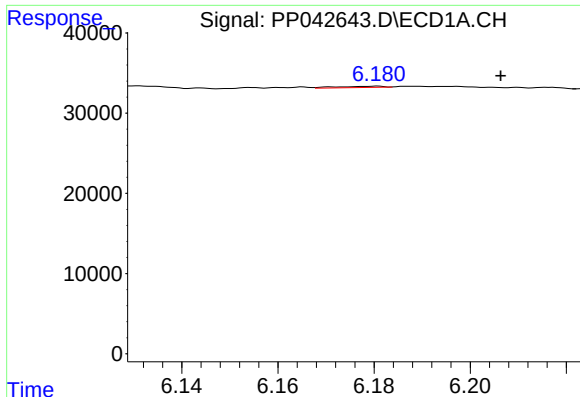
#9 AR-1221-2

R.T.: 5.232 min
Delta R.T.: 0.010 min
Response: 6383
Conc: 40.34 ng/ml



#9 AR-1221-2

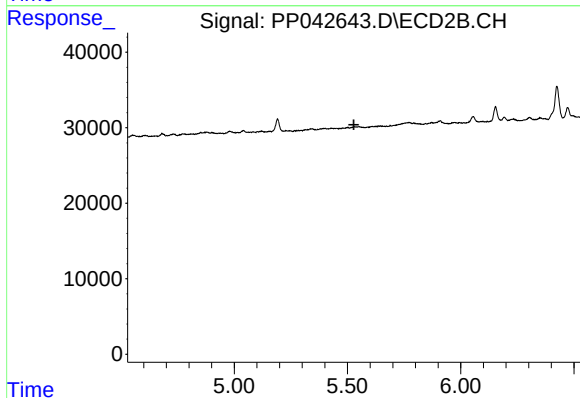
R.T.: 4.404 min
Delta R.T.: -0.006 min
Response: 8089
Conc: 30.12 ng/ml



#13 AR-1232-3

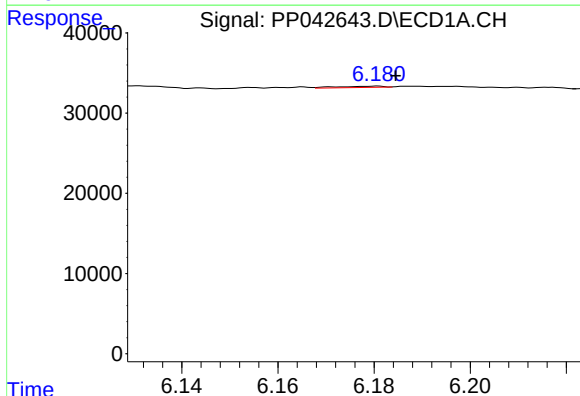
R.T.: 6.181 min
Delta R.T.: -0.025 min
Response: 1044
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



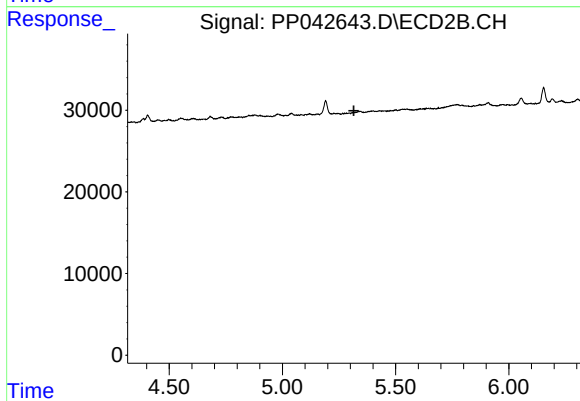
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



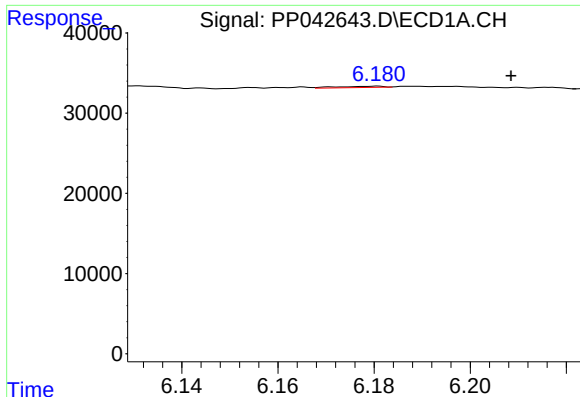
#16 AR-1242-1

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 1044
Conc: 2.26 ng/ml



#16 AR-1242-1

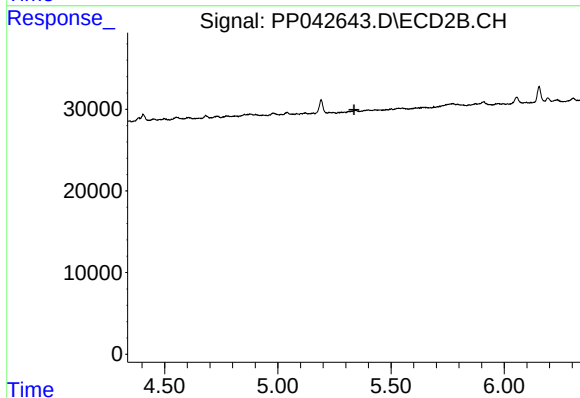
R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



#17 AR-1242-2

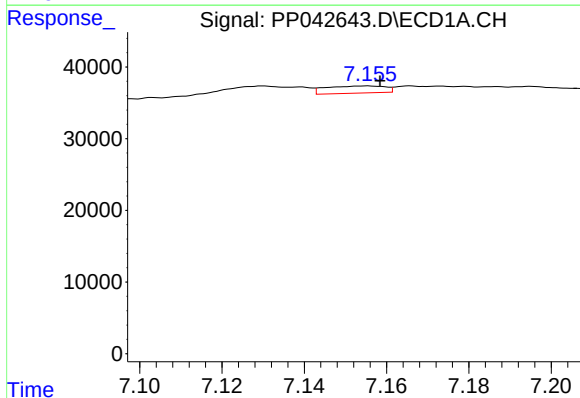
R.T.: 6.181 min
Delta R.T.: -0.028 min
Response: 1044
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



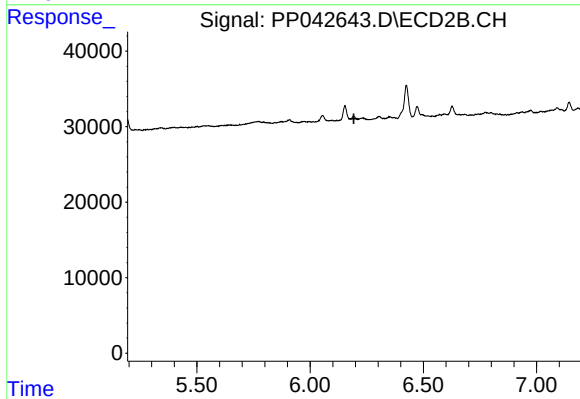
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



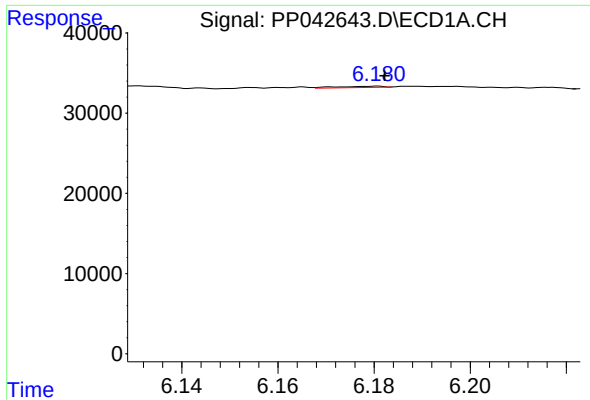
#20 AR-1242-5

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 10038
Conc: 30.46 ng/ml



#20 AR-1242-5

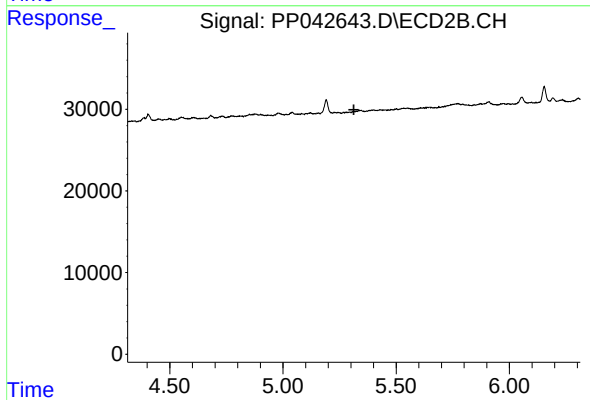
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#21 AR-1248-1

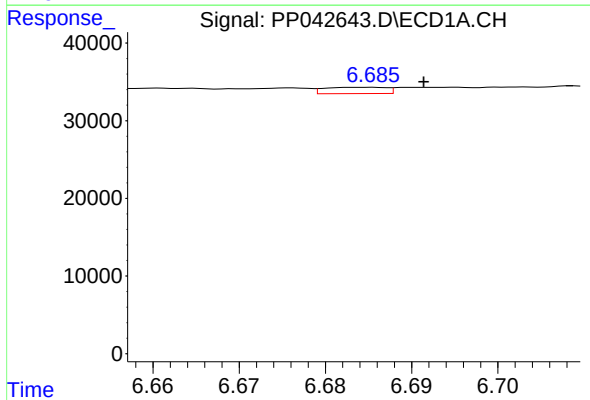
R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 1044
Conc: 3.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



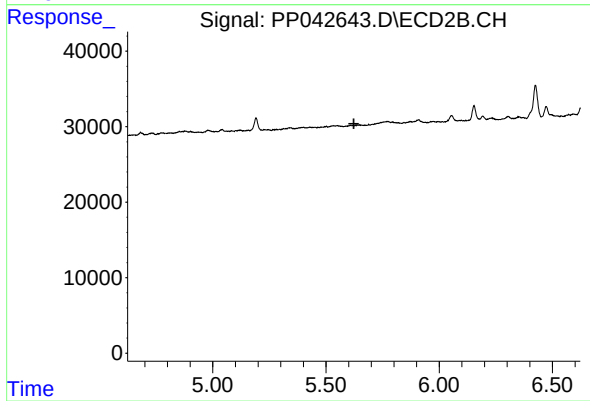
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.313 min
Response: 0
Conc: N.D.



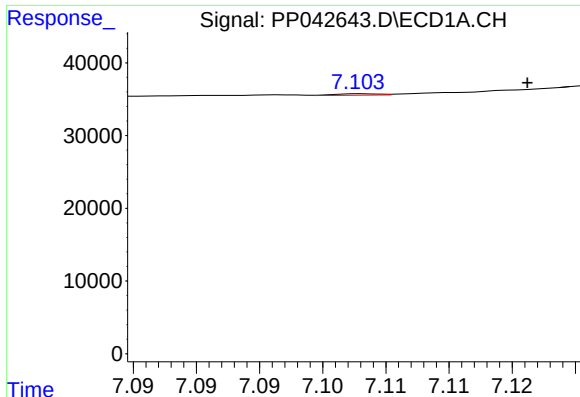
#23 AR-1248-3

R.T.: 6.685 min
Delta R.T.: -0.006 min
Response: 4044
Conc: 7.11 ng/ml



#23 AR-1248-3

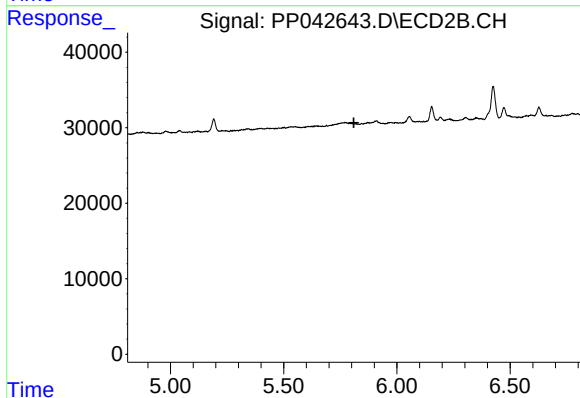
R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



#24 AR-1248-4

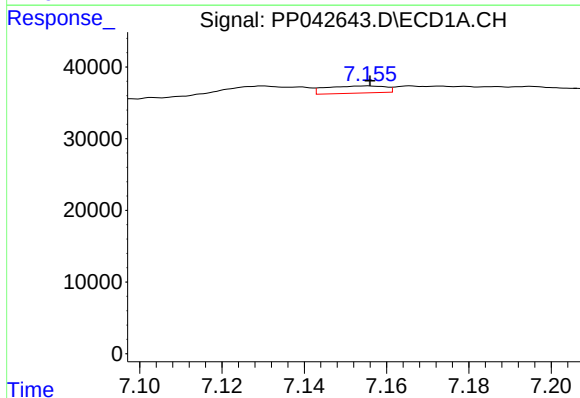
R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 473
Conc: 0.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



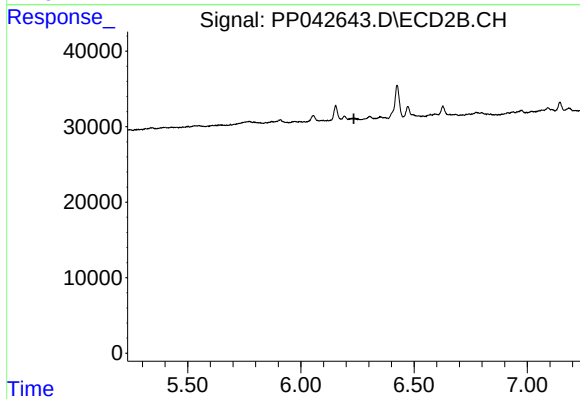
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



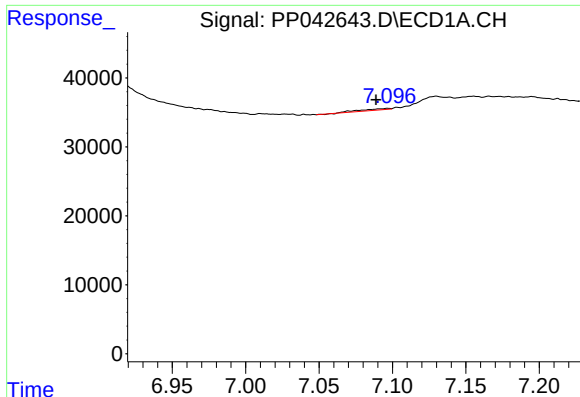
#25 AR-1248-5

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 10038
Conc: 18.32 ng/ml



#25 AR-1248-5

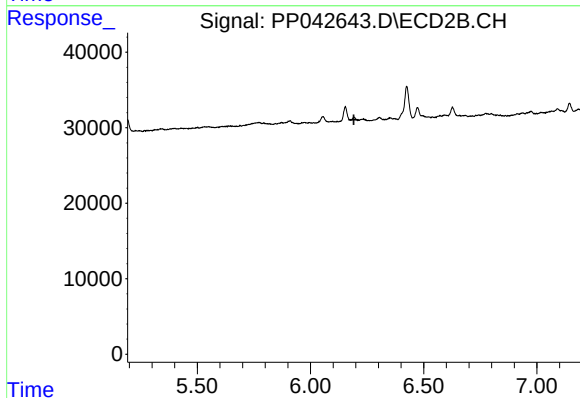
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#26 AR-1254-1

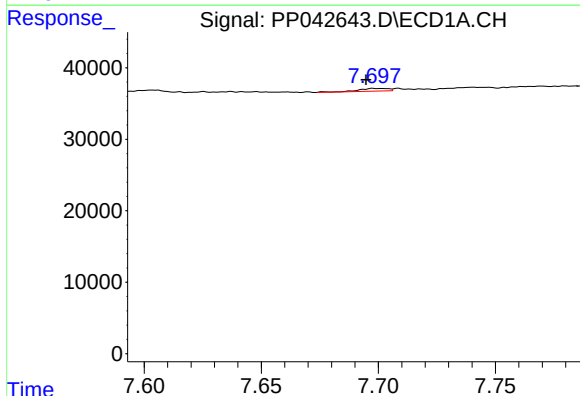
R.T.: 7.097 min
Delta R.T.: 0.008 min
Response: 2727
Conc: 4.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



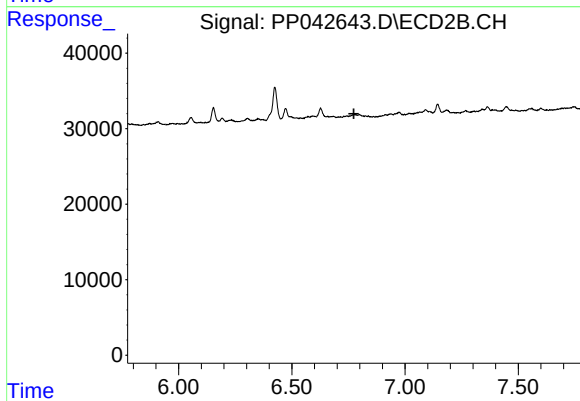
#26 AR-1254-1

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



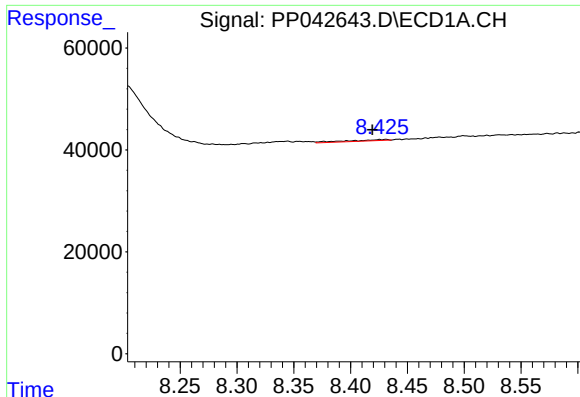
#28 AR-1254-3

R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 3493
Conc: 3.81 ng/ml



#28 AR-1254-3

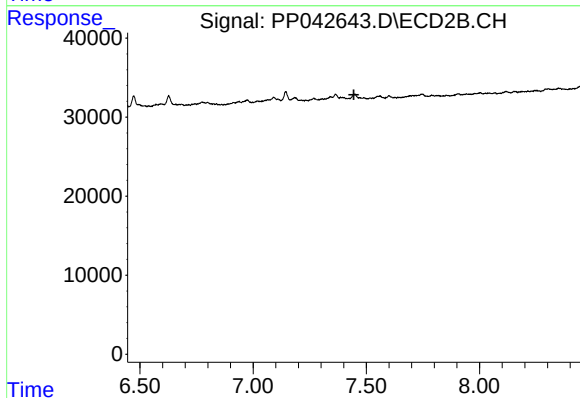
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#30 AR-1254-5

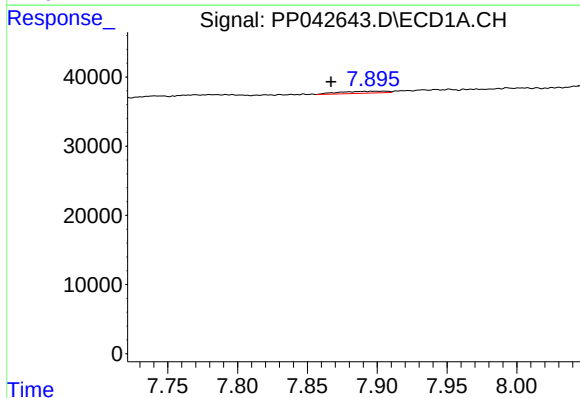
R.T.: 8.426 min
Delta R.T.: 0.007 min
Response: 6090
Conc: 9.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



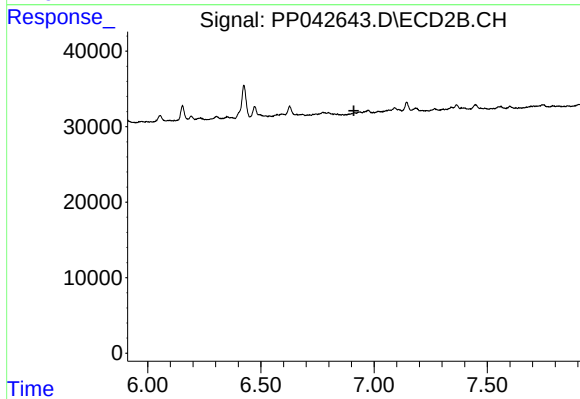
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



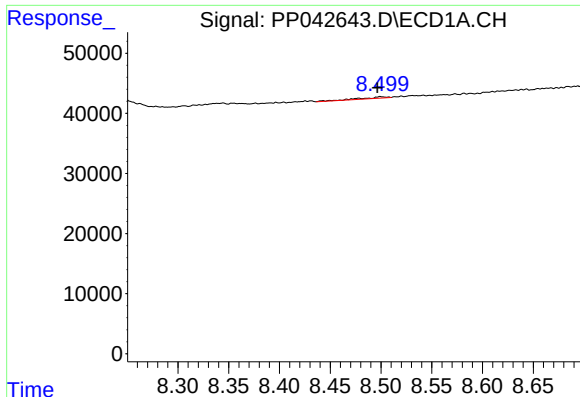
#31 AR-1260-1

R.T.: 7.896 min
Delta R.T.: 0.029 min
Response: 6717
Conc: 11.05 ng/ml



#31 AR-1260-1

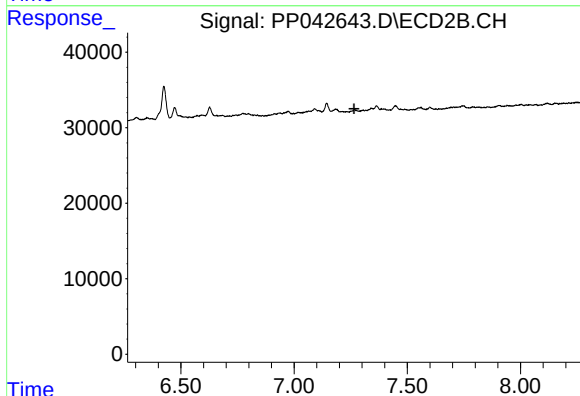
R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



#33 AR-1260-3

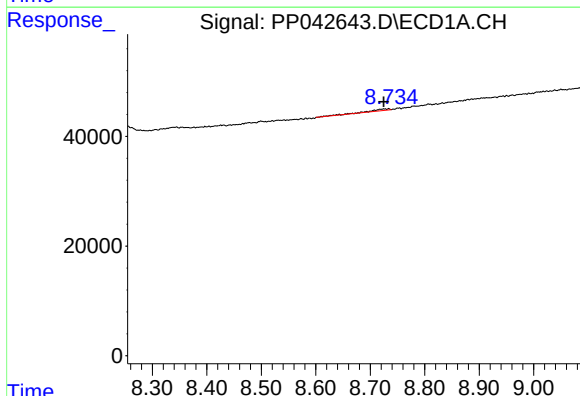
R.T.: 8.500 min
Delta R.T.: 0.003 min
Response: 4443
Conc: 8.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



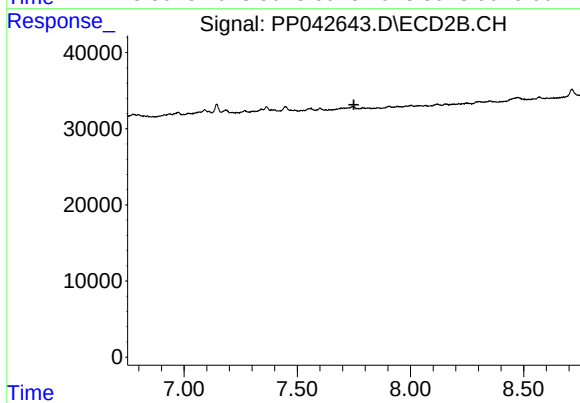
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



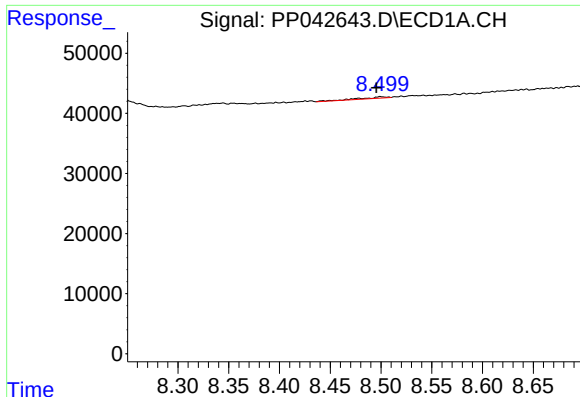
#34 AR-1260-4

R.T.: 8.734 min
Delta R.T.: 0.009 min
Response: 7148
Conc: 10.84 ng/ml



#34 AR-1260-4

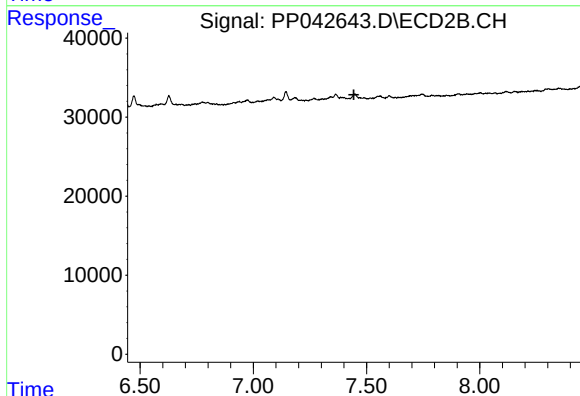
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#36 AR-1262-1

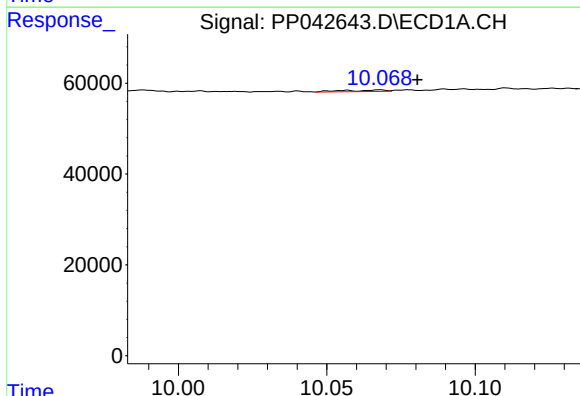
R.T.: 8.500 min
Delta R.T.: 0.004 min
Response: 4443
Conc: 5.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



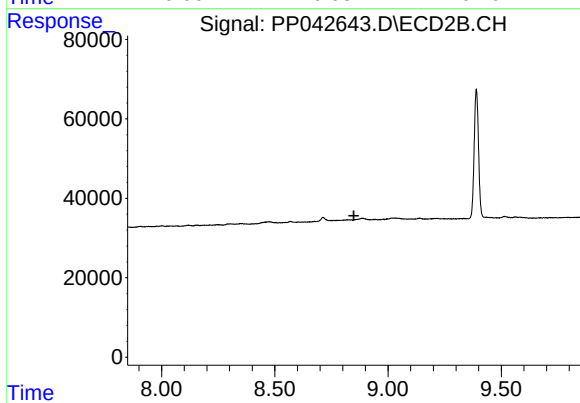
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



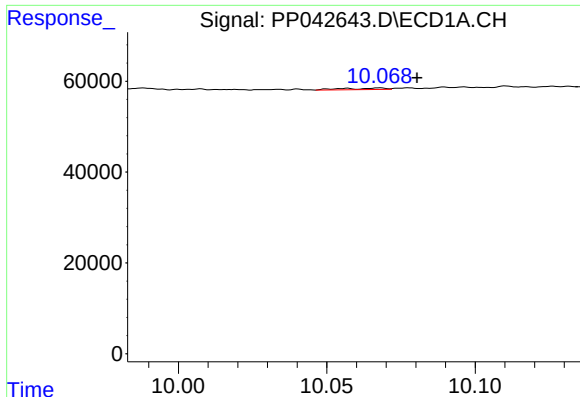
#40 AR-1262-5

R.T.: 10.068 min
Delta R.T.: -0.013 min
Response: 3249
Conc: 6.66 ng/ml



#40 AR-1262-5

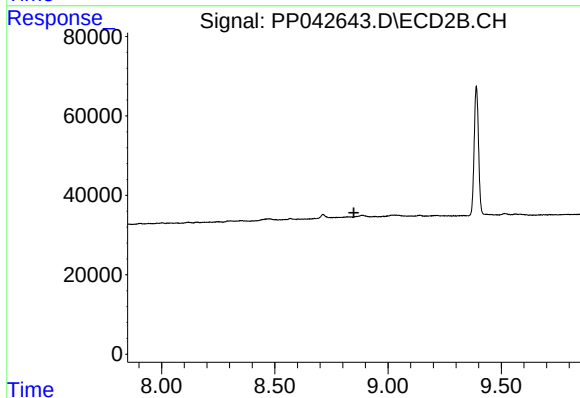
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#44 AR-1268-4

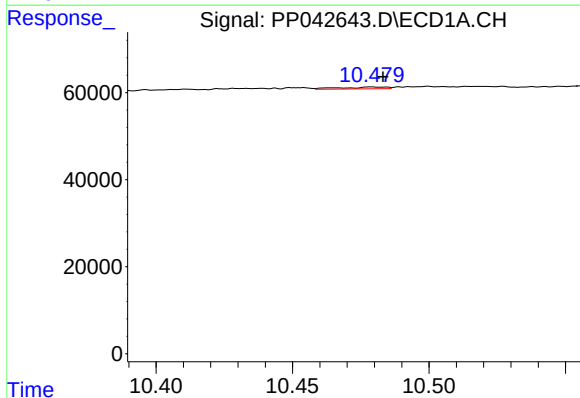
R.T.: 10.068 min
Delta R.T.: -0.013 min
Response: 3249
Conc: 5.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



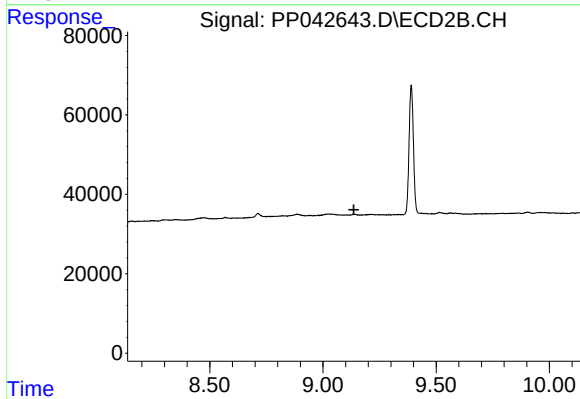
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.479 min
Delta R.T.: -0.004 min
Response: 5115
Conc: 1.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.