

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041102.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 11:44
 Operator : AJ\MA
 Sample : M4738-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B02-PC003-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:15:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.755	3.759	496060	710659	23.523	25.572
2)	SA Decachlor...	10.653	9.020	539190	359389	24.684	25.070
Target Compounds							
8)	L2 AR-1221-1	5.007	0.000	48625	0	214.637	N.D. #
9)	L2 AR-1221-2	0.000	4.104	0	13790	N.D.	54.384 #
20)	L4 AR-1242-5	7.053	0.000	4762	0	10.652	N.D. #
24)	L5 AR-1248-4	7.018	0.000	15856	0	21.253	N.D. #
25)	L5 AR-1248-5	7.053	0.000	4762	0	6.298	N.D. #
26)	L6 AR-1254-1	6.982	0.000	6798	0	8.803	N.D. #
27)	L6 AR-1254-2	7.214	0.000	97232	0	78.664	N.D. #
28)	L6 AR-1254-3	0.000	6.454	0	6811	N.D.	4.709 #
29)	L6 AR-1254-4	7.886	0.000	7615	0	7.980	N.D. #
30)	L6 AR-1254-5	8.307	7.121	12709	15980	11.956	13.709
31)	L7 AR-1260-1	0.000	6.590	0	12394	N.D.	12.946 #
32)	L7 AR-1260-2	8.020	6.791	18782	13109	15.893	12.082
33)	L7 AR-1260-3	0.000	6.941	0	8754	N.D.	8.724 #
34)	L7 AR-1260-4	8.607	0.000	12355	0	11.435	N.D. #
35)	L7 AR-1260-5	8.928	7.676	11991	17255	5.754	9.887 #
36)	L8 AR-1262-1	0.000	7.121	0	15980	N.D.	26.978 #
37)	L8 AR-1262-2	8.928	7.676	11991	17255	5.685	10.424 #
39)	L8 AR-1262-4	0.000	8.022	0	16323	N.D.	12.694 #
42)	L9 AR-1268-2	0.000	8.022	0	16323	N.D.	8.566 #

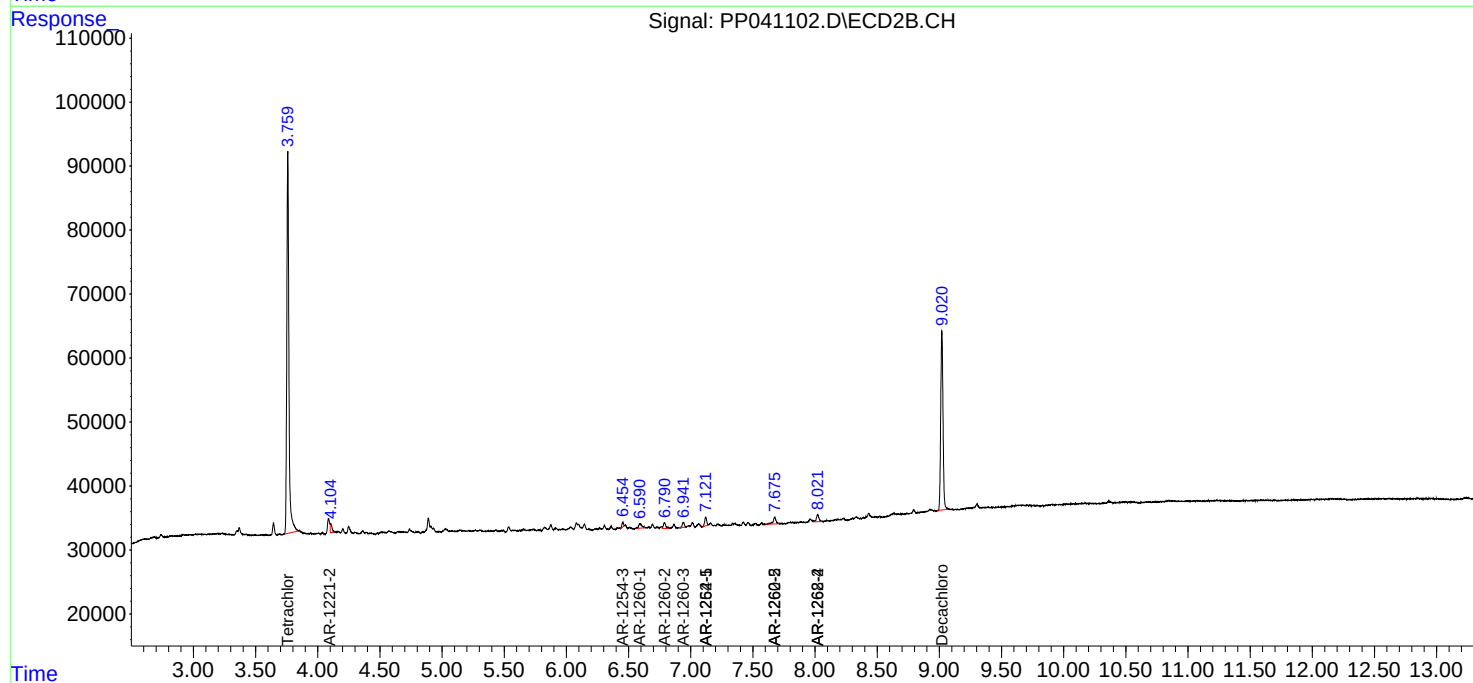
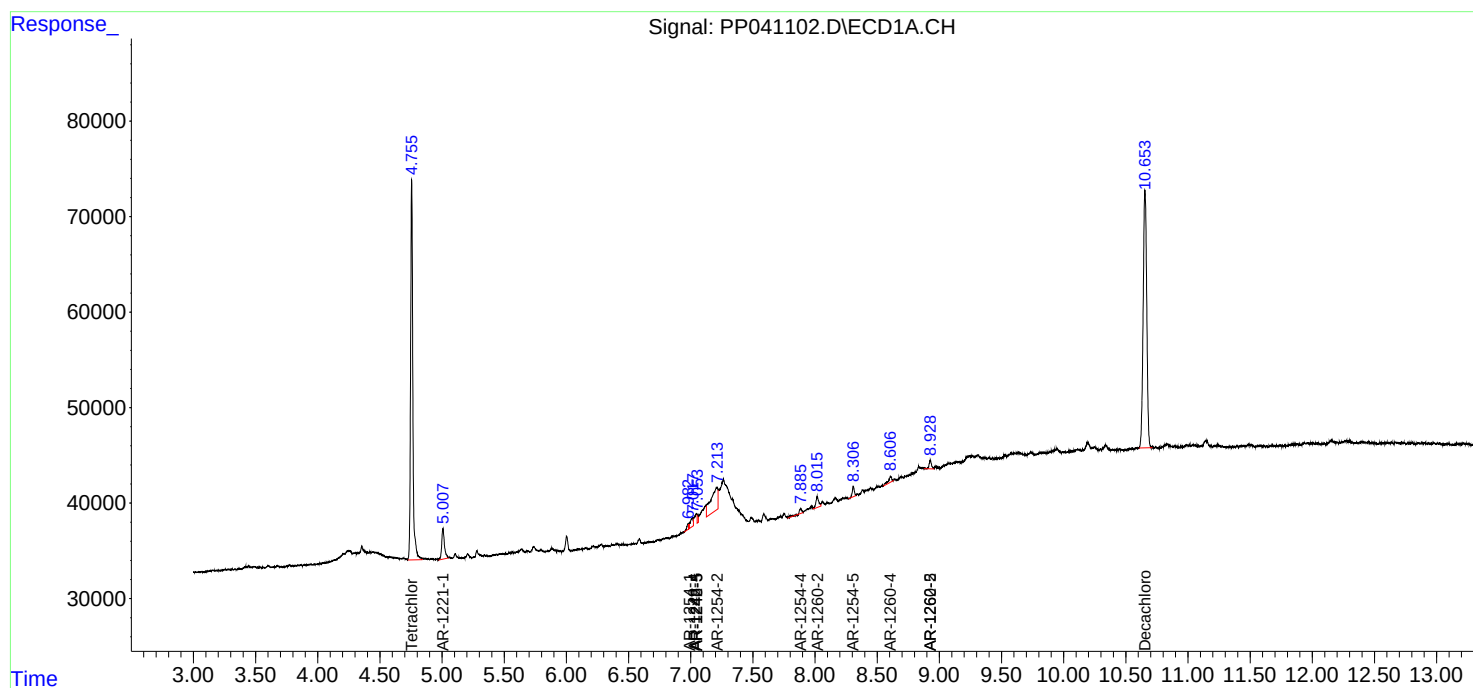
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

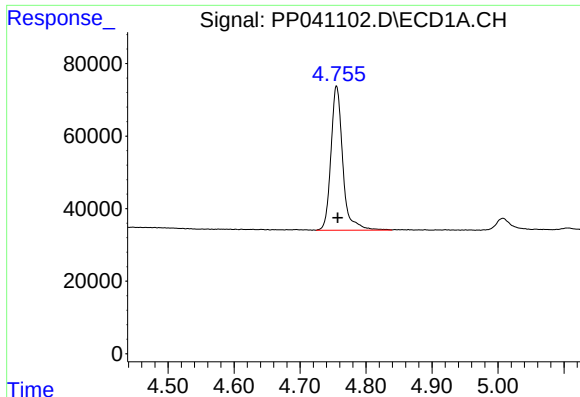
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
Data File : PP041102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 11:44
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Sample : M4738-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P001-B02-PC003-01

Integration File signal 1: autoint1.e
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Quant Time: Nov 22 01:15:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 2021
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

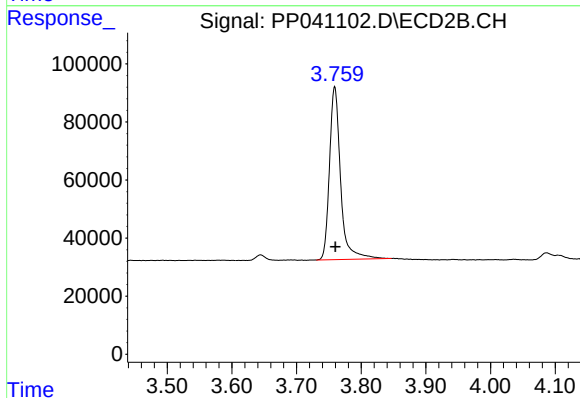




#1 Tetrachloro-m-xylene

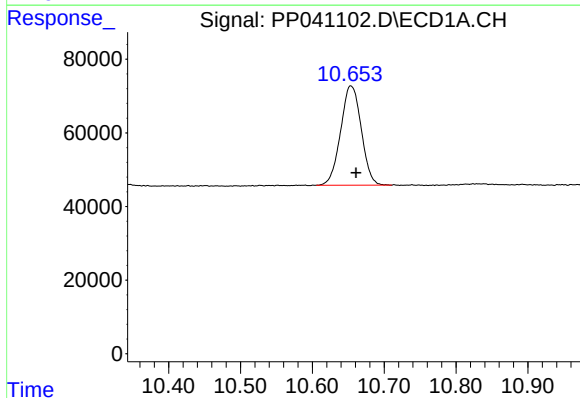
R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 496060
Conc: 23.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



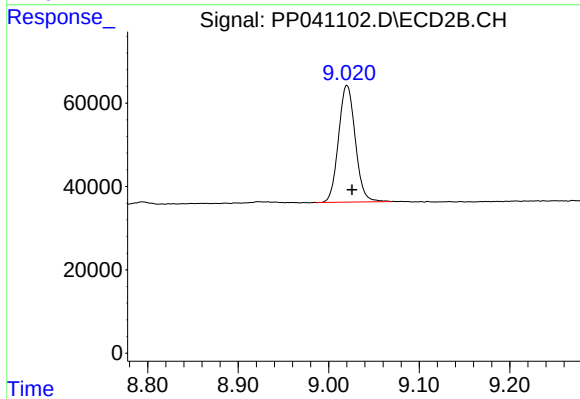
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 710659
Conc: 25.57 ng/ml



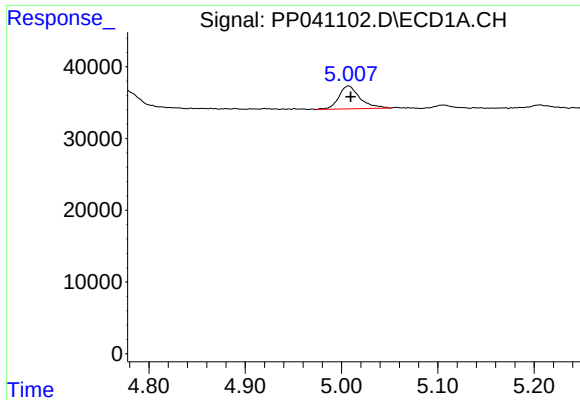
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.007 min
Response: 539190
Conc: 24.68 ng/ml



#2 Decachlorobiphenyl

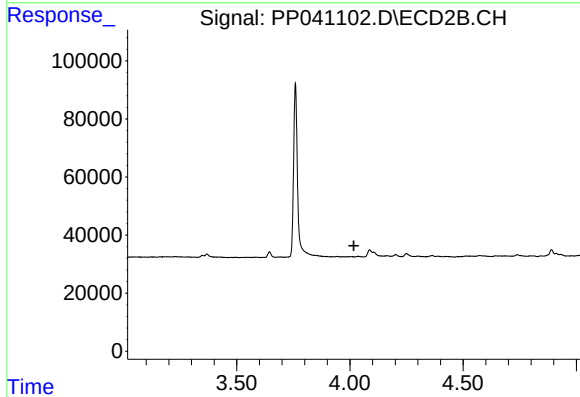
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 359389
Conc: 25.07 ng/ml



#8 AR-1221-1

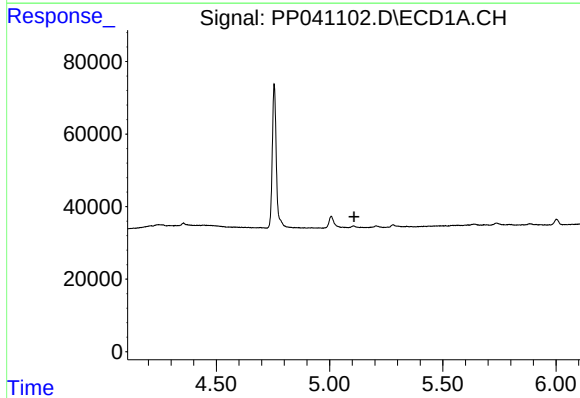
R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 48625
Conc: 214.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



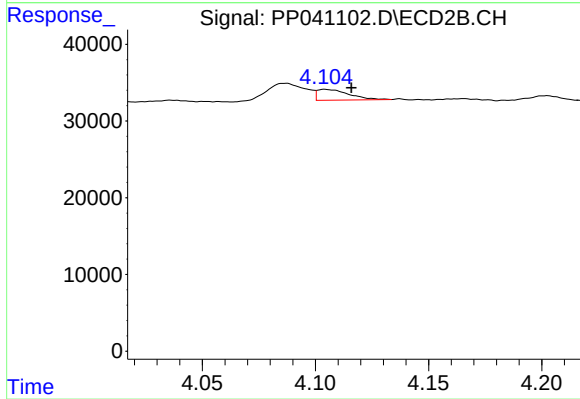
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



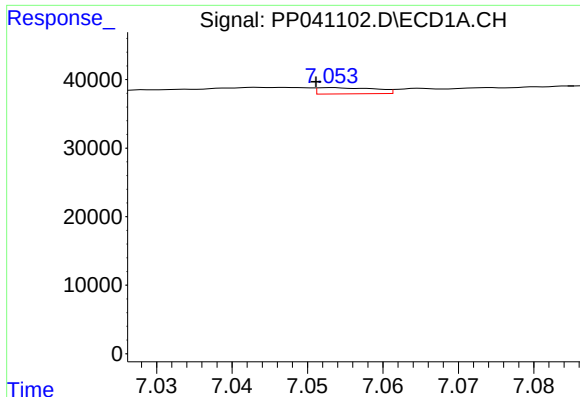
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#9 AR-1221-2

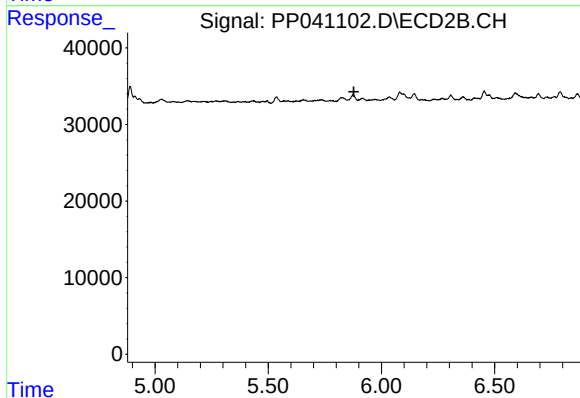
R.T.: 4.104 min
Delta R.T.: -0.012 min
Response: 13790
Conc: 54.38 ng/ml



#20 AR-1242-5

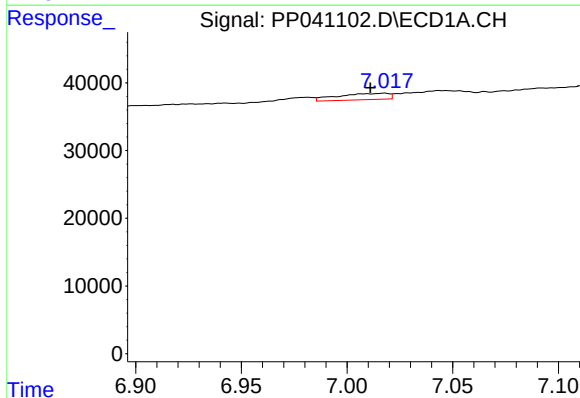
R.T.: 7.053 min
Delta R.T.: 0.002 min
Response: 4762
Conc: 10.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



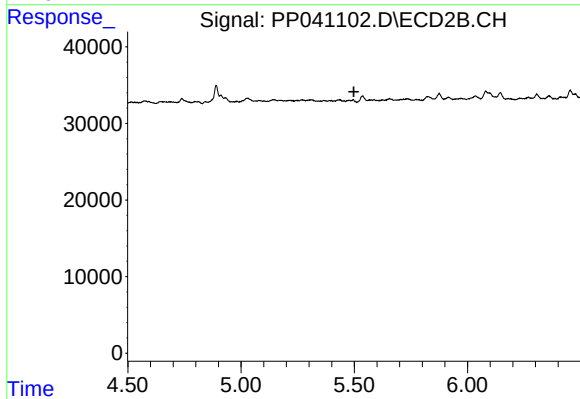
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.878 min
Response: 0
Conc: N.D.



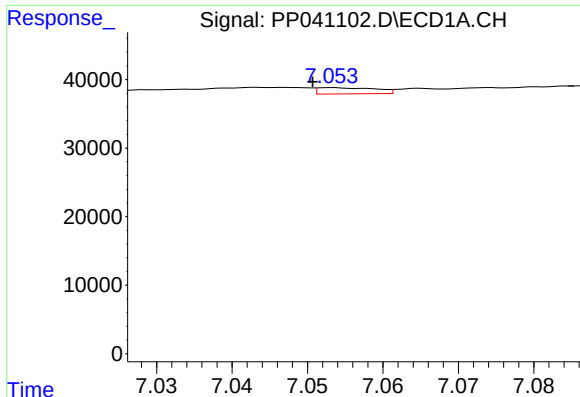
#24 AR-1248-4

R.T.: 7.018 min
Delta R.T.: 0.007 min
Response: 15856
Conc: 21.25 ng/ml



#24 AR-1248-4

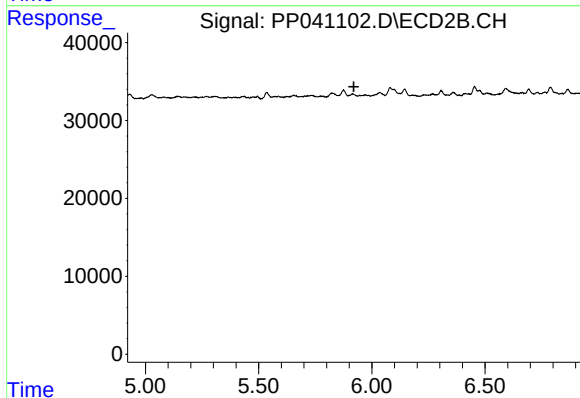
R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



#25 AR-1248-5

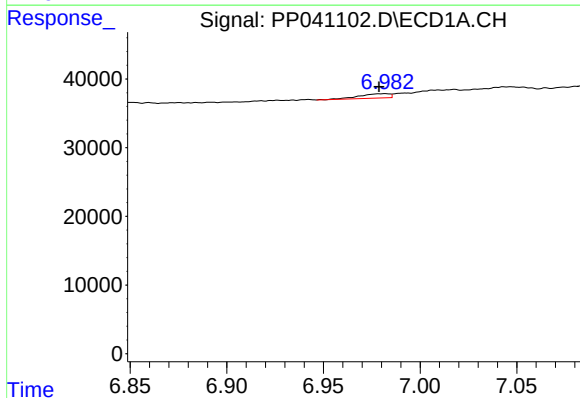
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 4762
Conc: 6.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



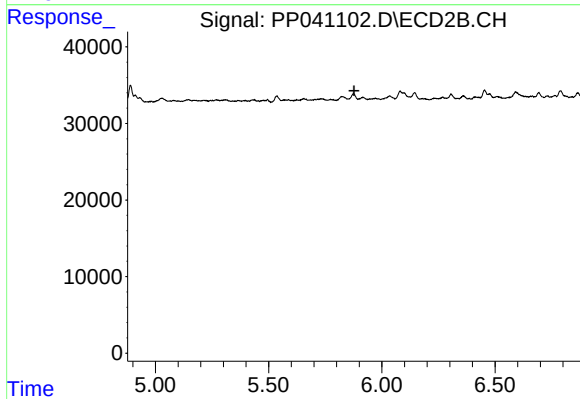
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



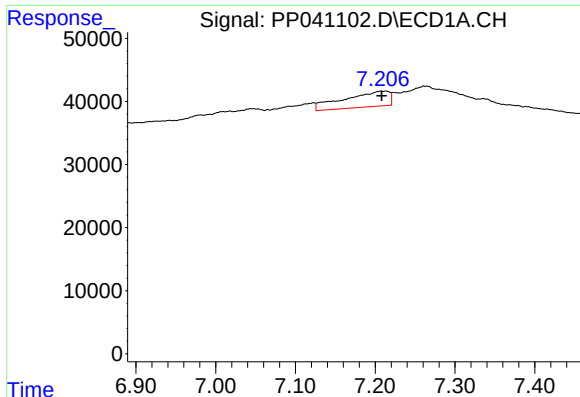
#26 AR-1254-1

R.T.: 6.982 min
Delta R.T.: 0.003 min
Response: 6798
Conc: 8.80 ng/ml



#26 AR-1254-1

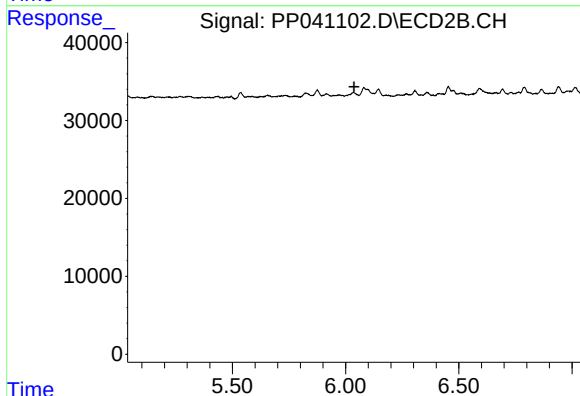
R.T.: 0.000 min
Exp R.T. : 5.877 min
Response: 0
Conc: N.D.



#27 AR-1254-2

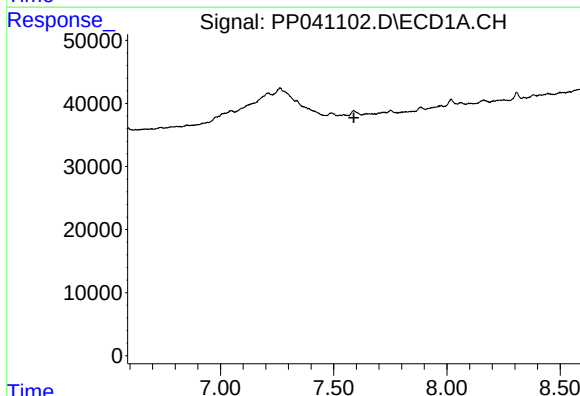
R.T.: 7.214 min
Delta R.T.: 0.006 min
Response: 97232
Conc: 78.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



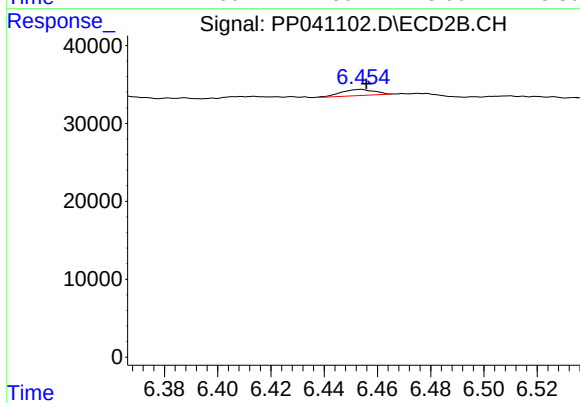
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



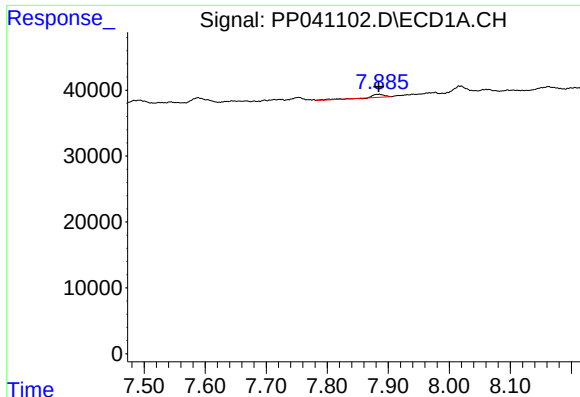
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.589 min
Response: 0
Conc: N.D.



#28 AR-1254-3

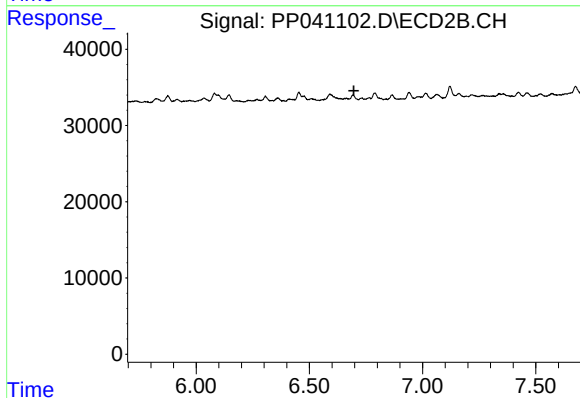
R.T.: 6.454 min
Delta R.T.: -0.002 min
Response: 6811
Conc: 4.71 ng/ml



#29 AR-1254-4

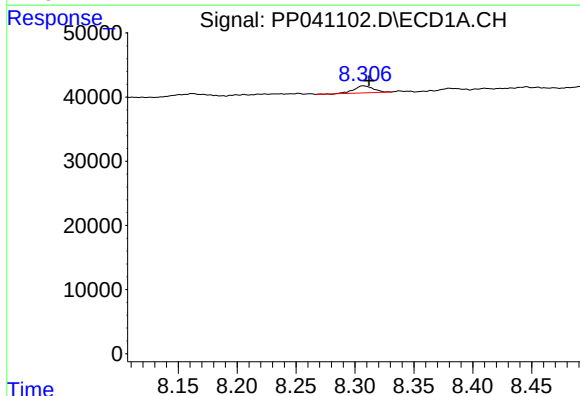
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 7615
Conc: 7.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



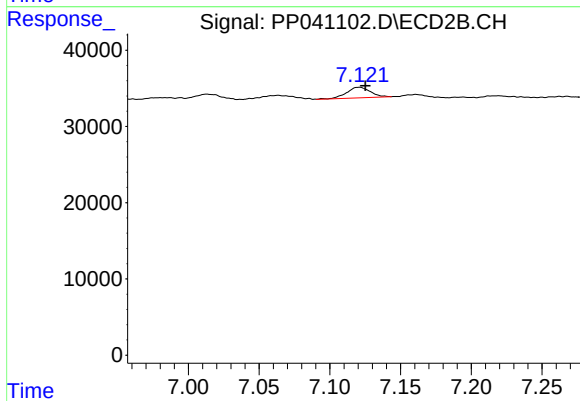
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



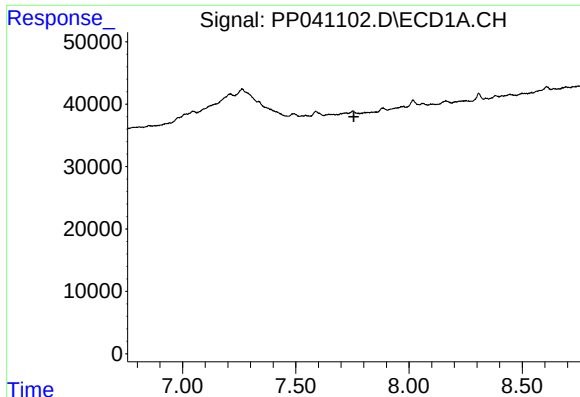
#30 AR-1254-5

R.T.: 8.307 min
Delta R.T.: -0.005 min
Response: 12709
Conc: 11.96 ng/ml



#30 AR-1254-5

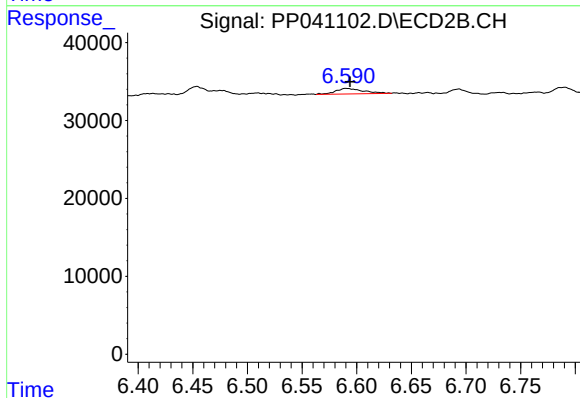
R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 15980
Conc: 13.71 ng/ml



#31 AR-1260-1

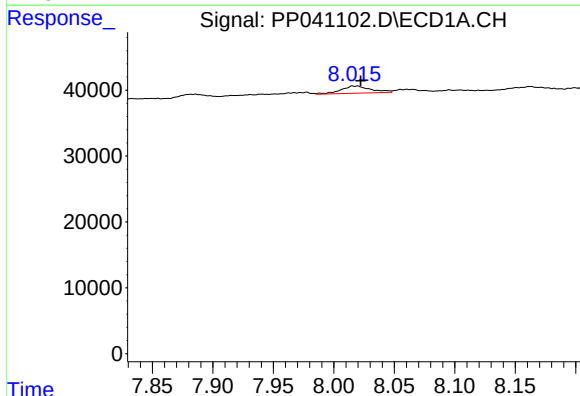
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



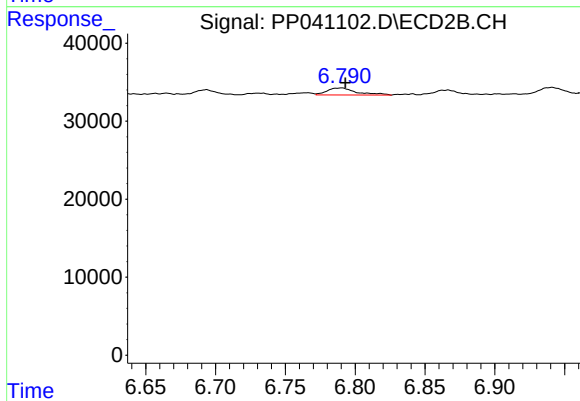
#31 AR-1260-1

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 12394
Conc: 12.95 ng/ml



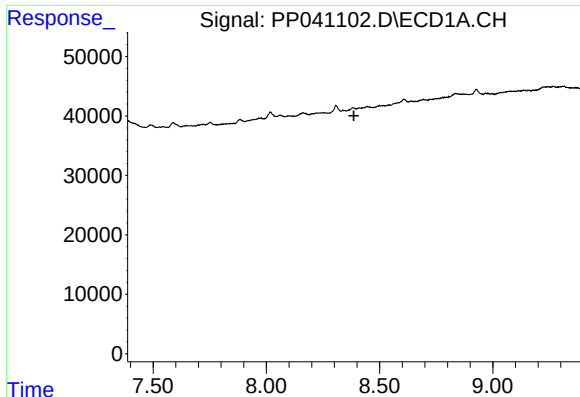
#32 AR-1260-2

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 18782
Conc: 15.89 ng/ml



#32 AR-1260-2

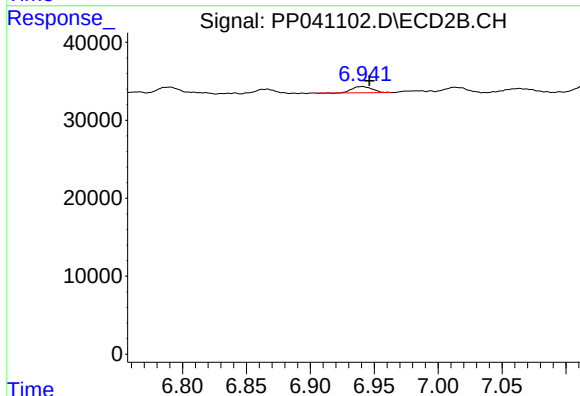
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 13109
Conc: 12.08 ng/ml



#33 AR-1260-3

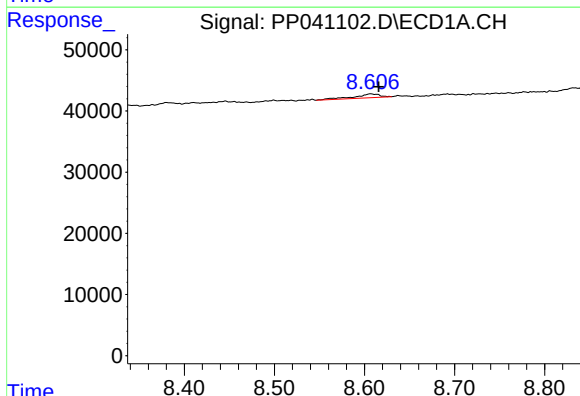
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



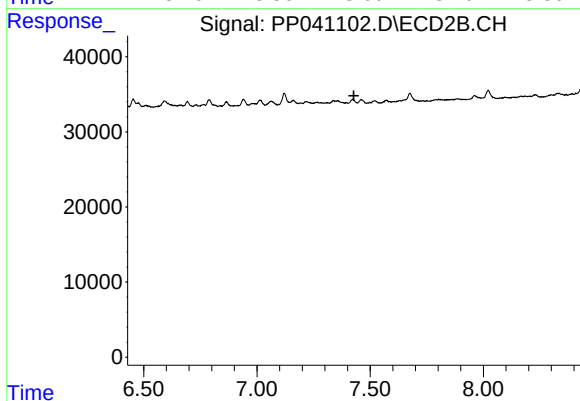
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 8754
Conc: 8.72 ng/ml



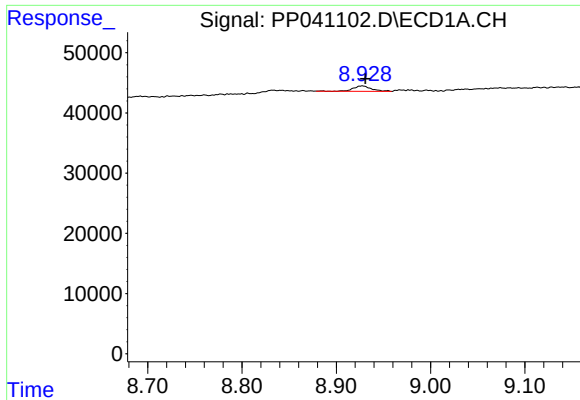
#34 AR-1260-4

R.T.: 8.607 min
Delta R.T.: -0.009 min
Response: 12355
Conc: 11.43 ng/ml



#34 AR-1260-4

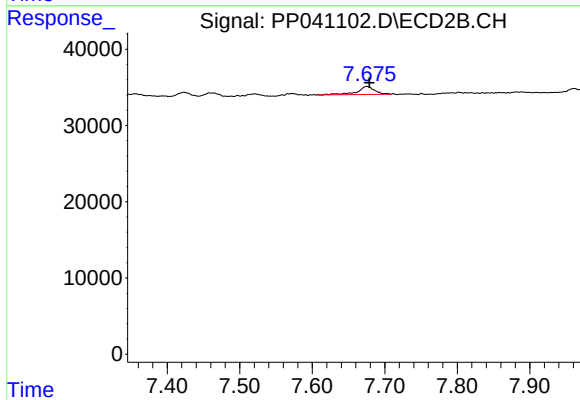
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.



#35 AR-1260-5

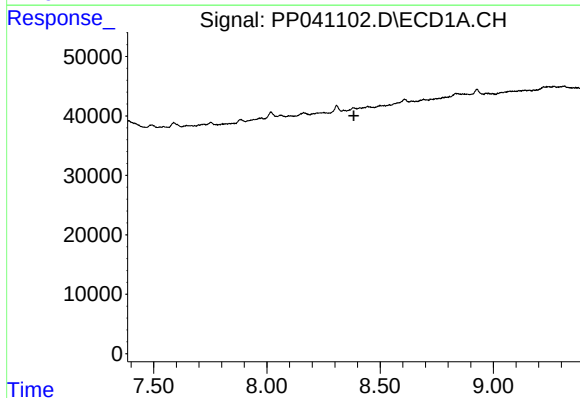
R.T.: 8.928 min
Delta R.T.: -0.003 min
Response: 11991
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



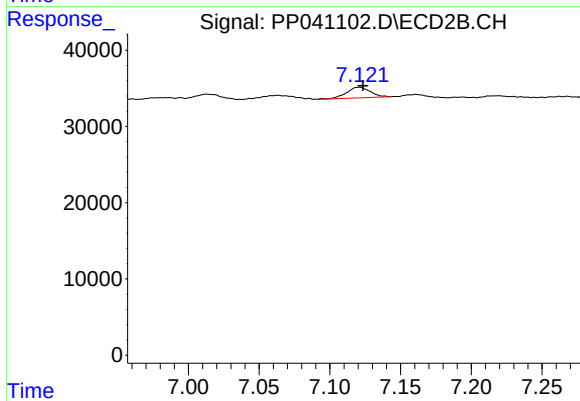
#35 AR-1260-5

R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 17255
Conc: 9.89 ng/ml



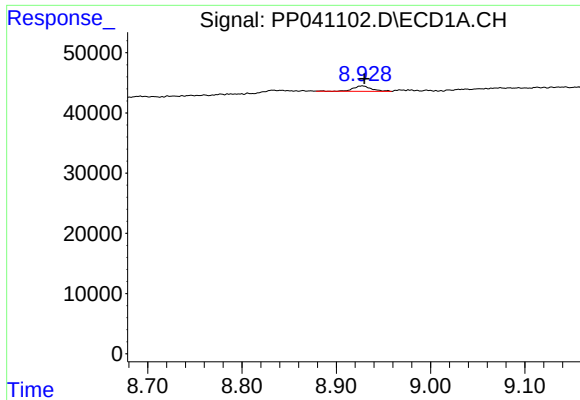
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.384 min
Response: 0
Conc: N.D.



#36 AR-1262-1

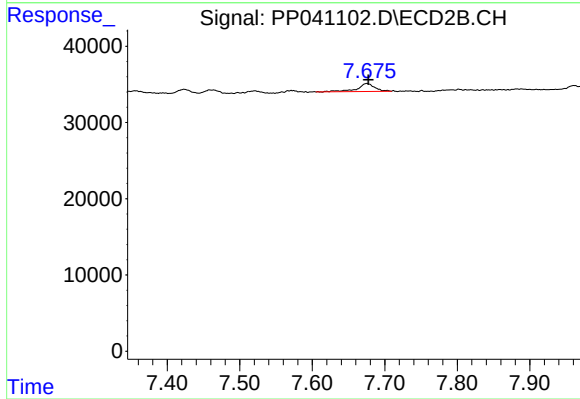
R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 15980
Conc: 26.98 ng/ml



#37 AR-1262-2

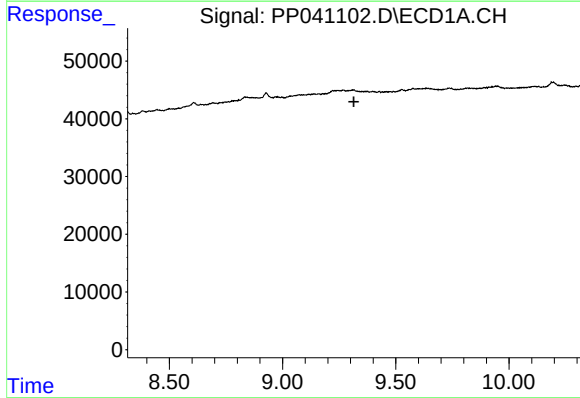
R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 11991
Conc: 5.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



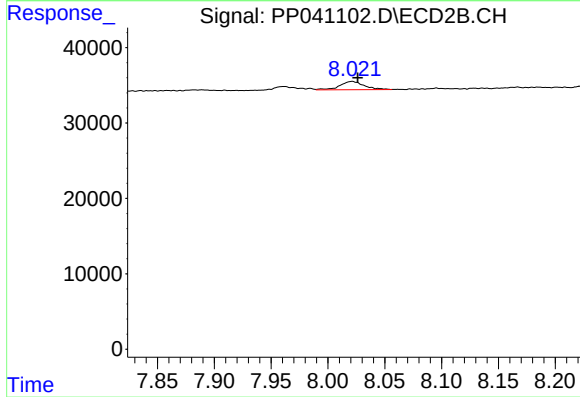
#37 AR-1262-2

R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 17255
Conc: 10.42 ng/ml



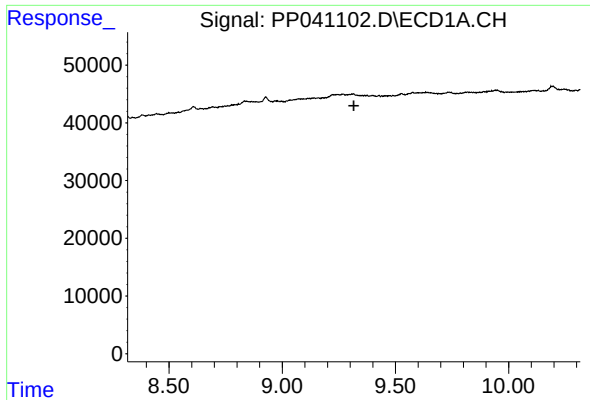
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#39 AR-1262-4

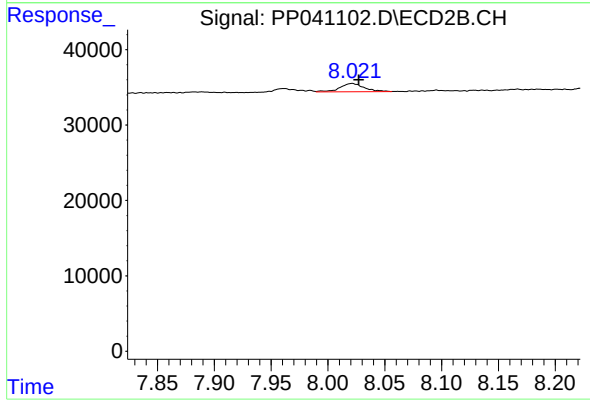
R.T.: 8.022 min
Delta R.T.: -0.005 min
Response: 16323
Conc: 12.69 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-B02-PC003-01



#42 AR-1268-2

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 16323
Conc: 8.57 ng/ml