Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101321\
Data File : PP040018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2021 12:17
Operator : AJ\MA
Sample : N4171-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:26:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.983	43518	29901	1.433	1.769	
2)	SA Decachlor...	10.915	9.311	37493	49691	1.517	2.341	#
	Target Compounds							
9)	L2 AR-1221-2	5.239	0.000	64094	0	287.683	N.D.	#
10)	L2 AR-1221-3	0.000	4.422	0	11547	N.D.	21.323	#
11)	L3 AR-1232-1	0.000	4.422	0	11547	N.D.	28.430	#
20)	L4 AR-1242-5	0.000	6.151f	0	7356	N.D.	15.423	#
25)	L5 AR-1248-5	0.000	6.151f	0	7356	N.D.	11.791	#
26)	L6 AR-1254-1	0.000	6.151f	0	7356	N.D.	7.678	#
28)	L6 AR-1254-3	7.758f	0.000	33094	0	23.229	N.D.	#
30)	L6 AR-1254-5	0.000	7.380	0	1219248	N.D.	944.561	#
31)	L7 AR-1260-1	0.000	6.856	0	7903	N.D.	7.890	#
34)	L7 AR-1260-4	8.797f	7.695	14997	1758302	14.208	2000.528	#
35)	L7 AR-1260-5	0.000	7.932	0	583411	N.D.	285.468	#
36)	L8 AR-1262-1	0.000	7.380	0	1219248	N.D.	1735.652	#
37)	L8 AR-1262-2	0.000	7.932	0	583411	N.D.	259.246	#
38)	L8 AR-1262-3	0.000	8.190f	0	15560	N.D.	15.977	#
39)	L8 AR-1262-4	0.000	8.263f	0	9822	N.D.	5.540	#
41)	L9 AR-1268-1	0.000	8.190f	0	15560	N.D.	5.767	#
42)	L9 AR-1268-2	0.000	8.263f	0	9822	N.D.	3.923	#
43)	L9 AR-1268-3	0.000	8.516f	0	26058	N.D.	11.900	#
45)	L9 AR-1268-5	10.596f	0.000	69593	0	8.091	N.D.	#

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

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Operator : AJ\MA
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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Volume Inj. : 2 µl
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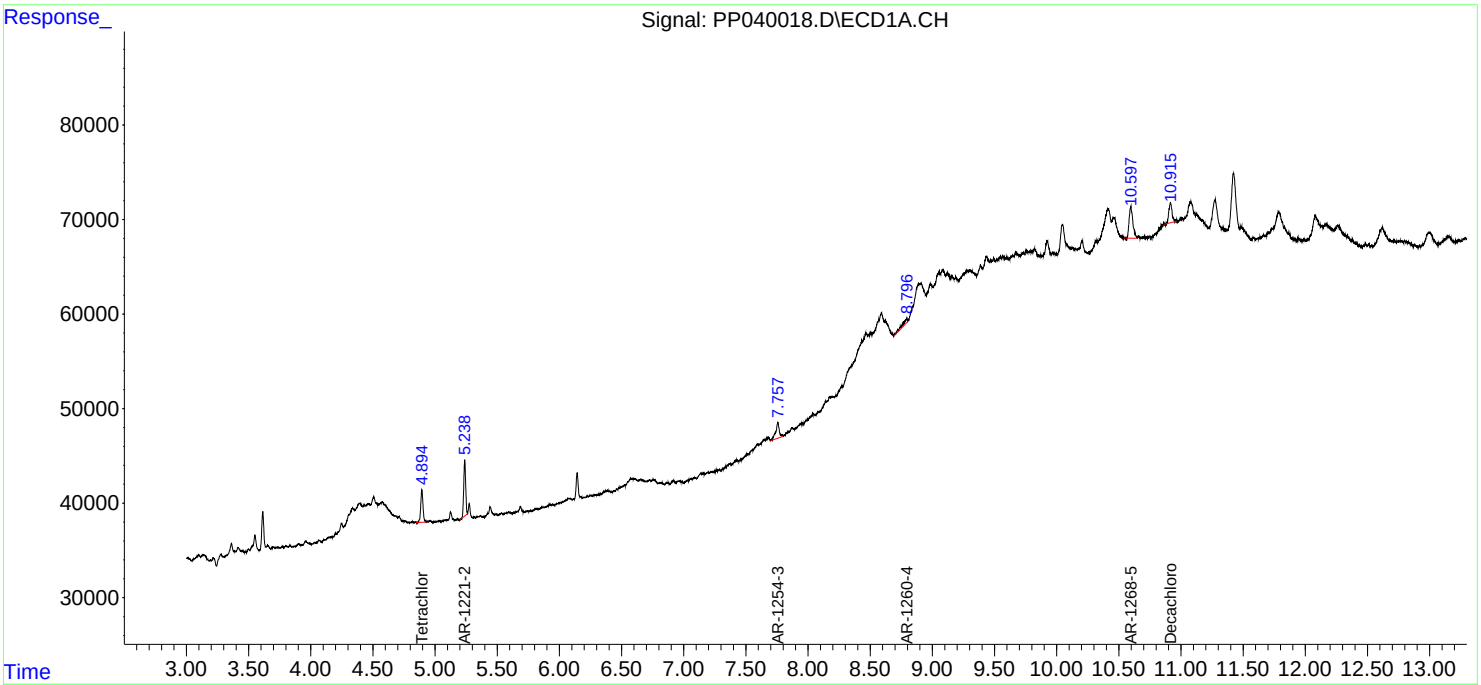
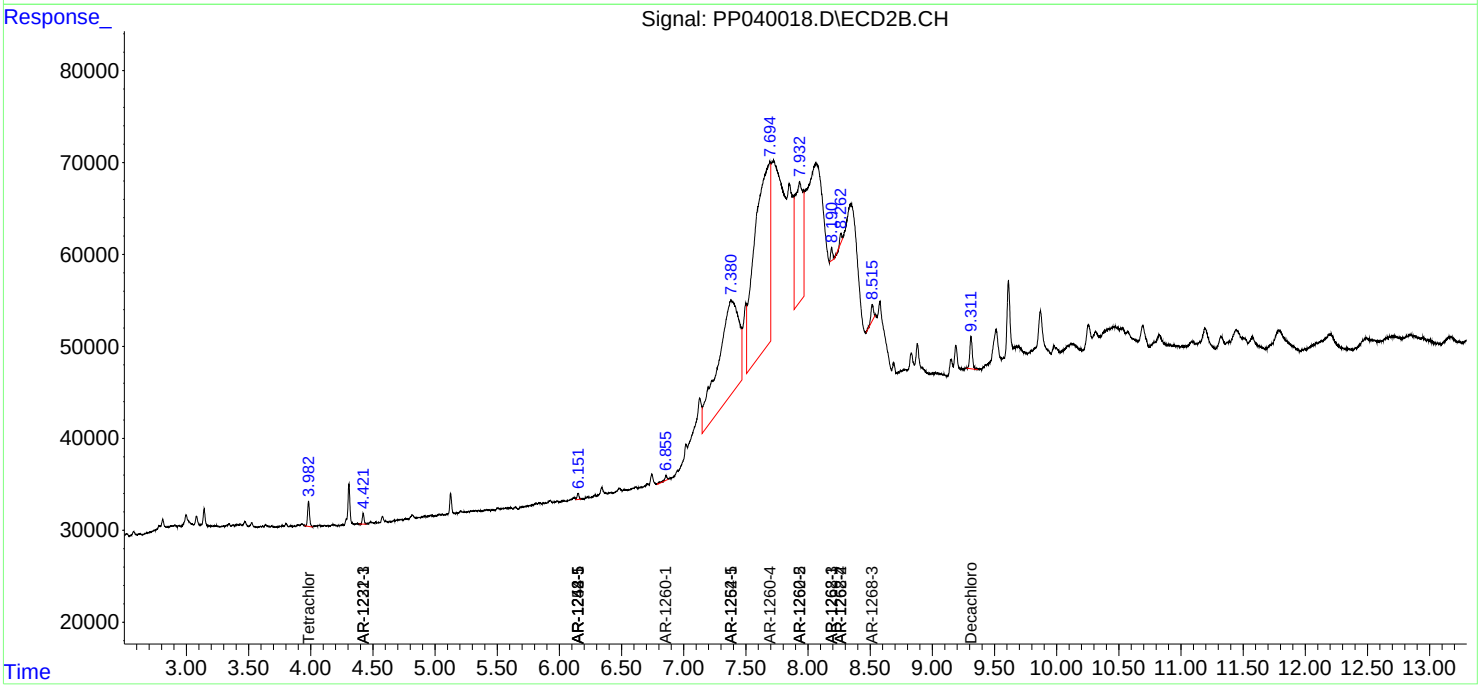
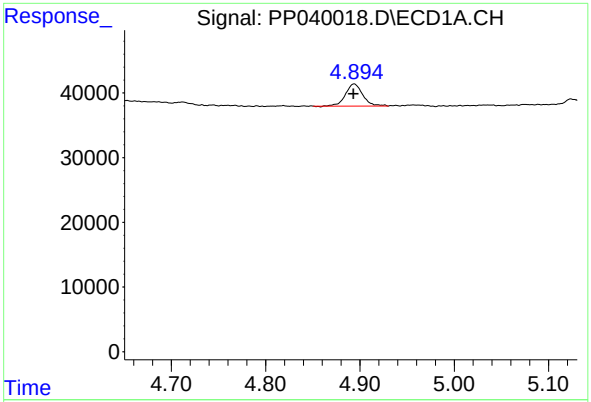
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



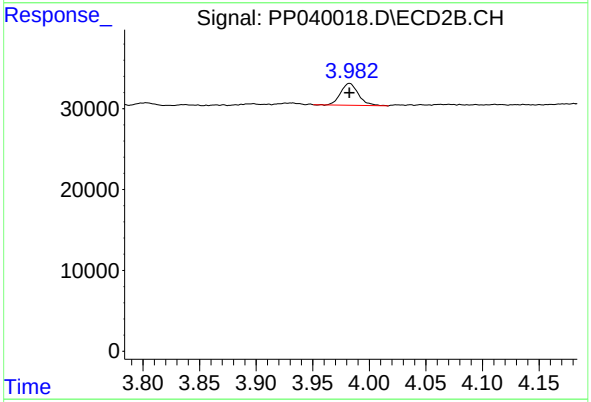




#1 Tetrachloro-m-xylene

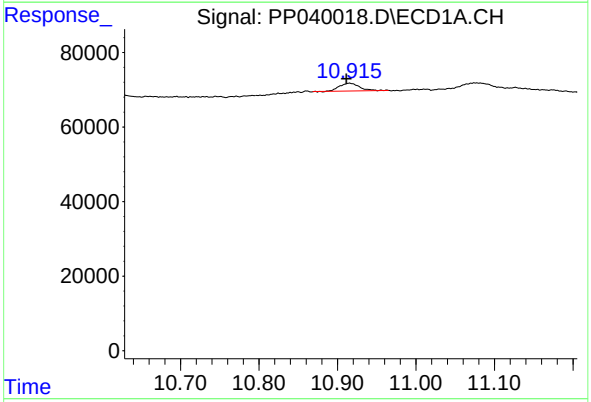
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 43518
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



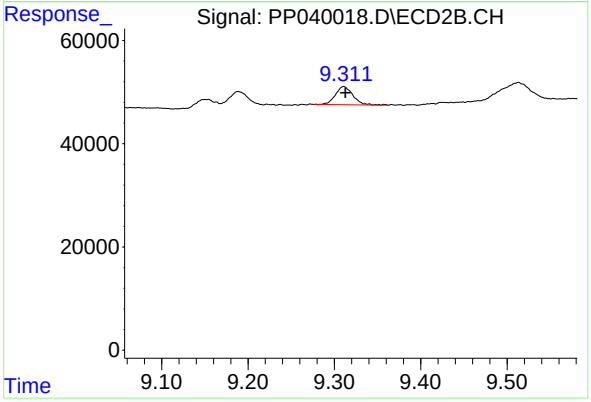
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 29901
Conc: 1.77 ng/ml



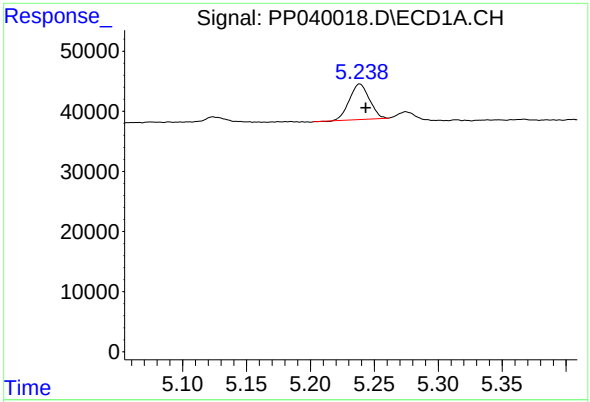
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: 0.004 min
Response: 37493
Conc: 1.52 ng/ml



#2 Decachlorobiphenyl

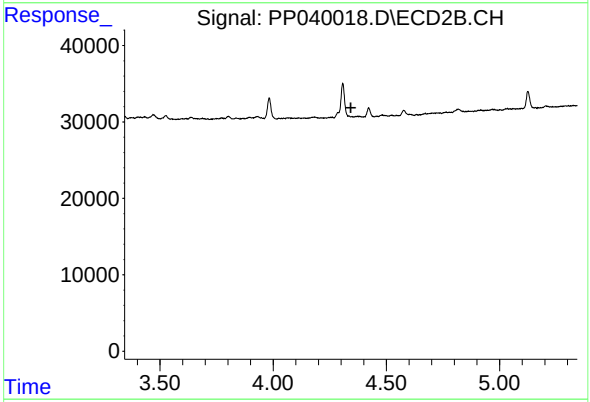
R.T.: 9.311 min
Delta R.T.: -0.002 min
Response: 49691
Conc: 2.34 ng/ml



#9 AR-1221-2

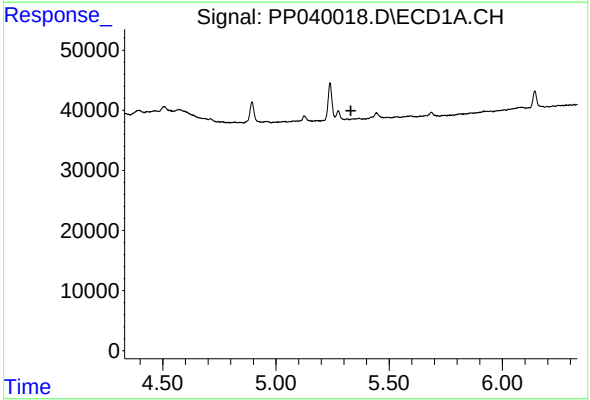
R.T.: 5.239 min
Delta R.T.: -0.005 min
Response: 64094
Conc: 287.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



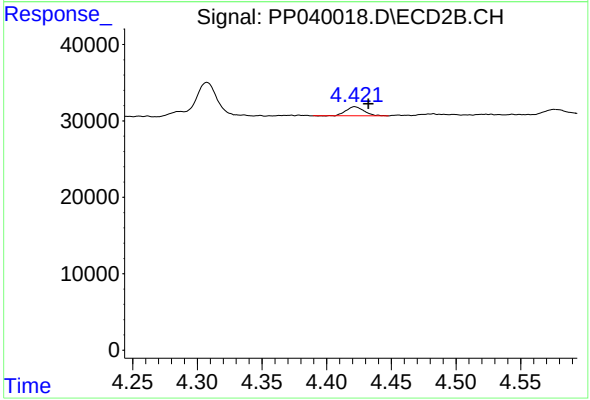
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



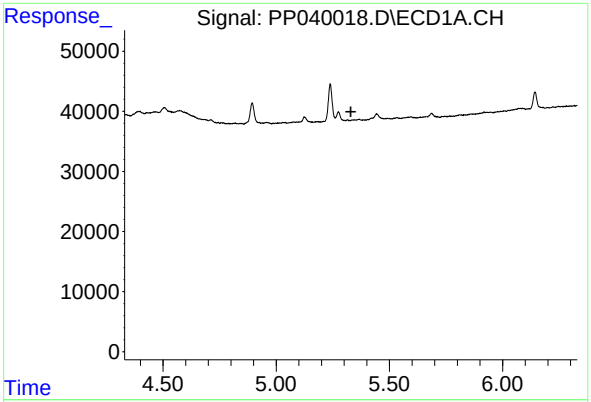
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.



#10 AR-1221-3

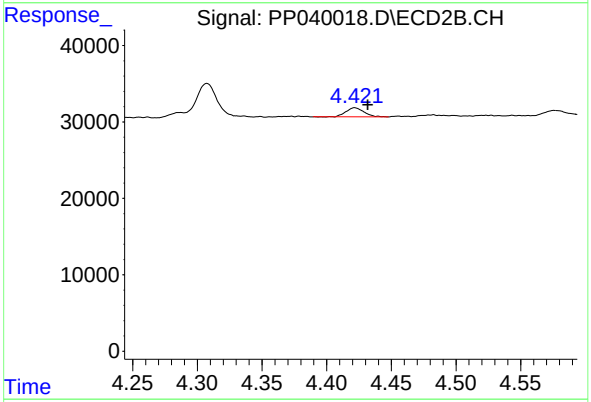
R.T.: 4.422 min
Delta R.T.: -0.010 min
Response: 11547
Conc: 21.32 ng/ml



#11 AR-1232-1

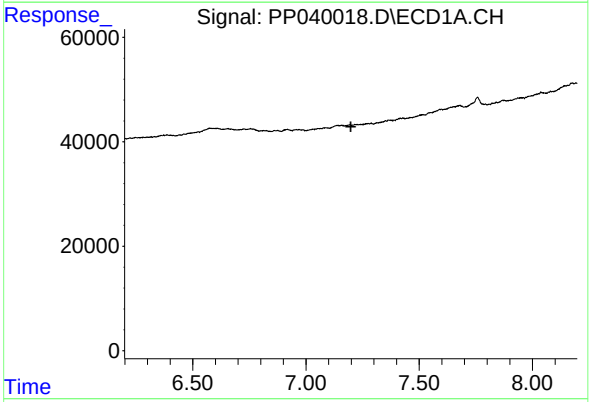
R.T.: 0.000 min
Exp R.T. : 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



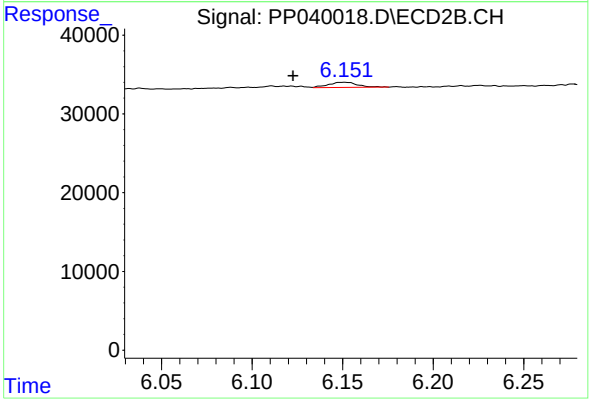
#11 AR-1232-1

R.T.: 4.422 min
Delta R.T.: -0.010 min
Response: 11547
Conc: 28.43 ng/ml



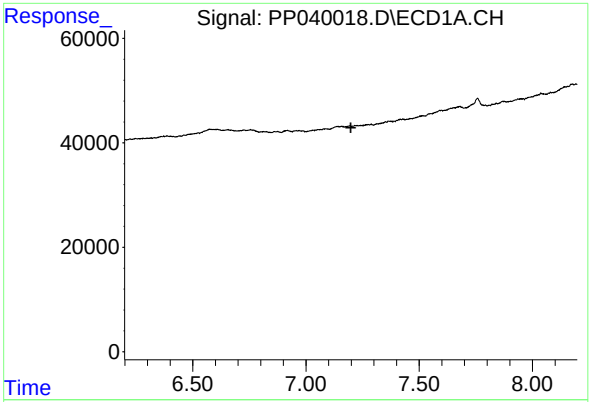
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



#20 AR-1242-5

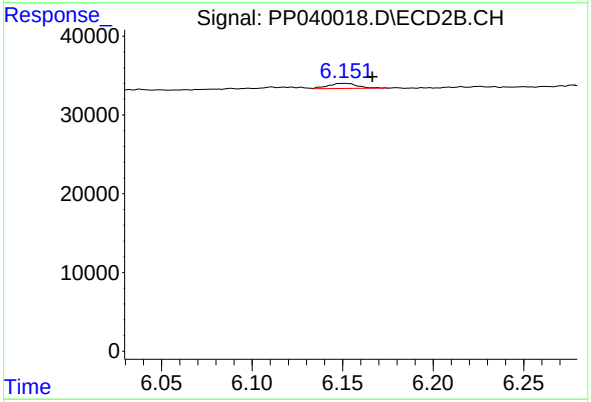
R.T.: 6.151 min
Delta R.T.: 0.028 min
Response: 7356
Conc: 15.42 ng/ml



#25 AR-1248-5

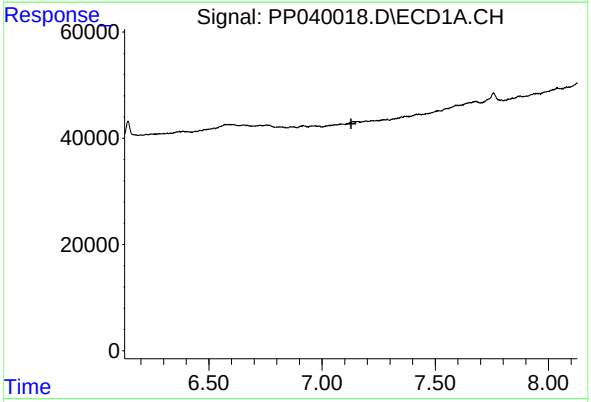
R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



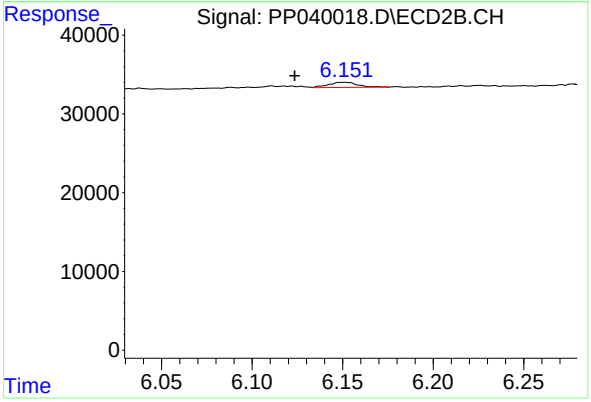
#25 AR-1248-5

R.T.: 6.151 min
Delta R.T.: -0.016 min
Response: 7356
Conc: 11.79 ng/ml



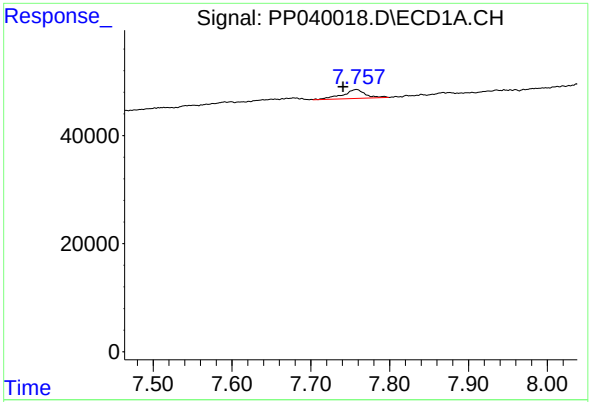
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#26 AR-1254-1

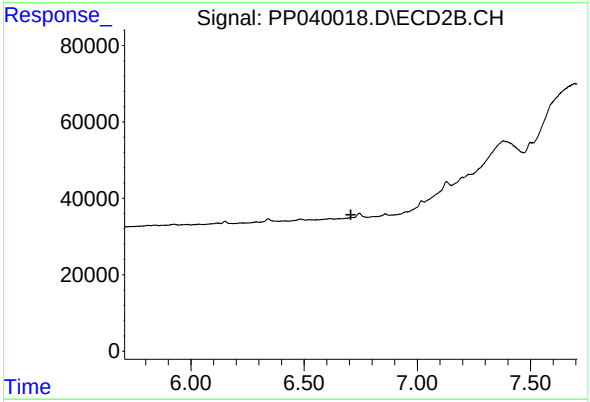
R.T.: 6.151 min
Delta R.T.: 0.027 min
Response: 7356
Conc: 7.68 ng/ml



#28 AR-1254-3

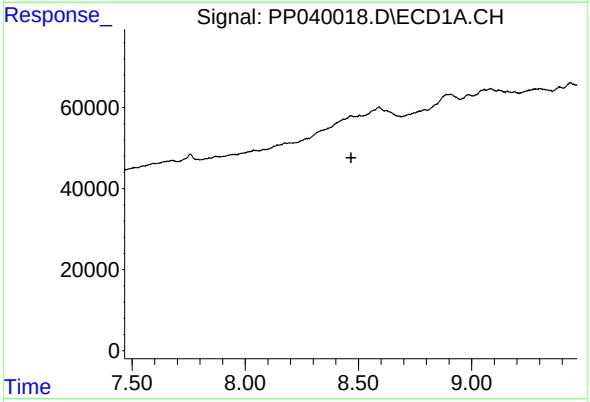
R.T.: 7.758 min
Delta R.T.: 0.017 min
Response: 33094
Conc: 23.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



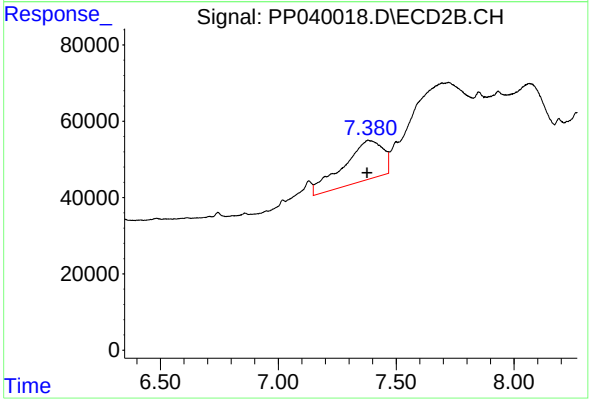
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.



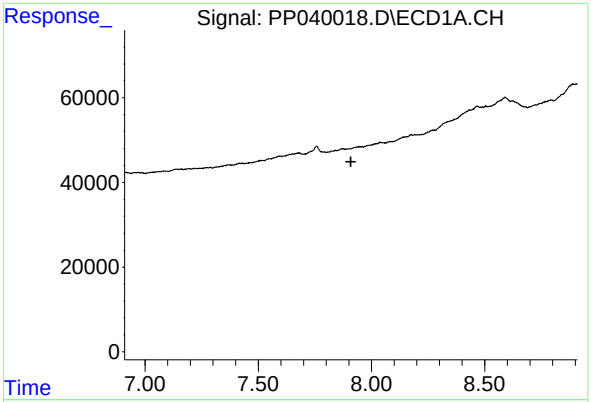
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#30 AR-1254-5

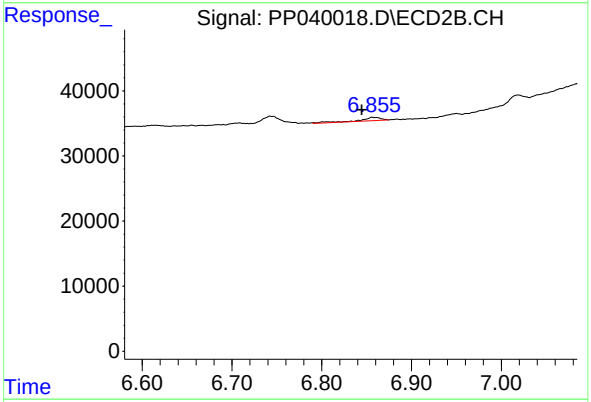
R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 1219248
Conc: 944.56 ng/ml



#31 AR-1260-1

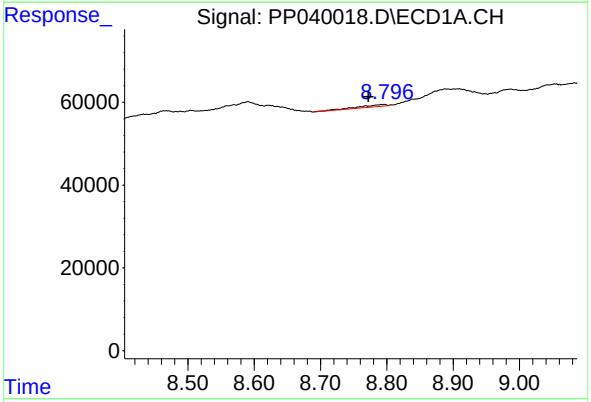
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



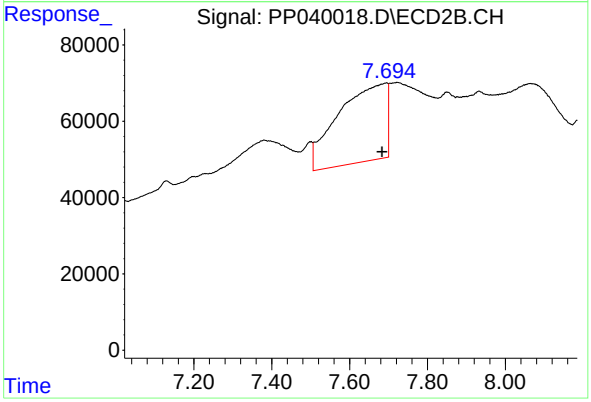
#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: 0.012 min
Response: 7903
Conc: 7.89 ng/ml



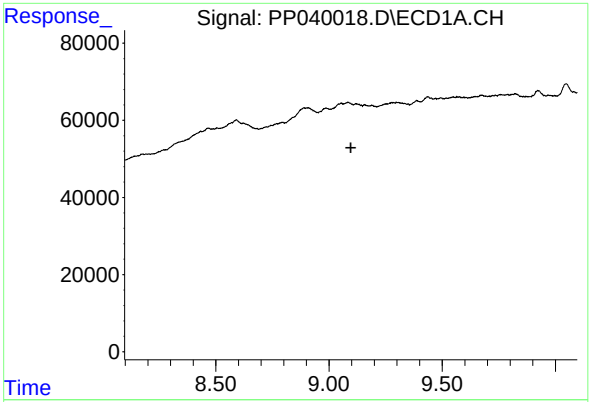
#34 AR-1260-4

R.T.: 8.797 min
Delta R.T.: 0.025 min
Response: 14997
Conc: 14.21 ng/ml



#34 AR-1260-4

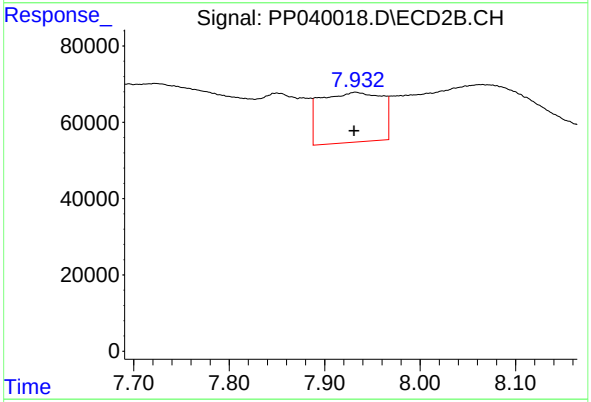
R.T.: 7.695 min
Delta R.T.: 0.012 min
Response: 1758302
Conc: 2000.53 ng/ml



#35 AR-1260-5

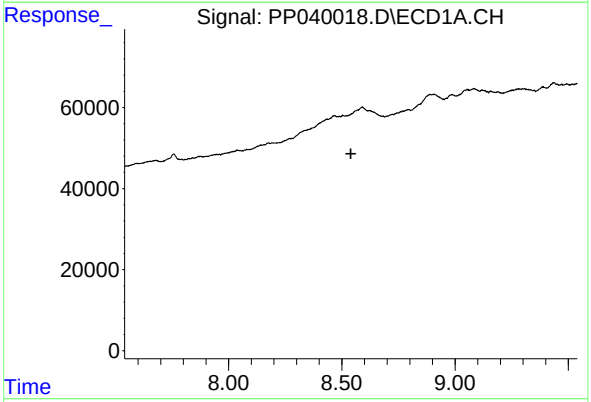
R.T.: 0.000 min
Exp R.T. : 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



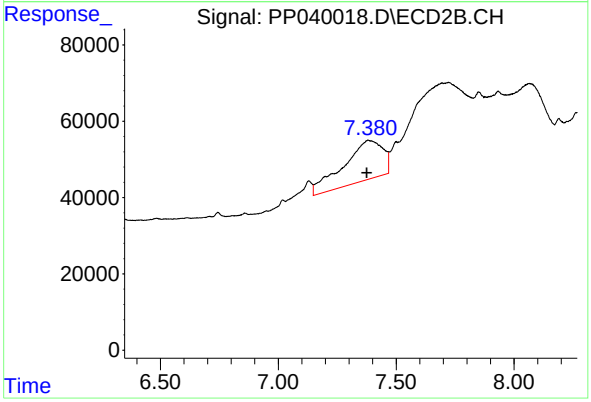
#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 583411
Conc: 285.47 ng/ml



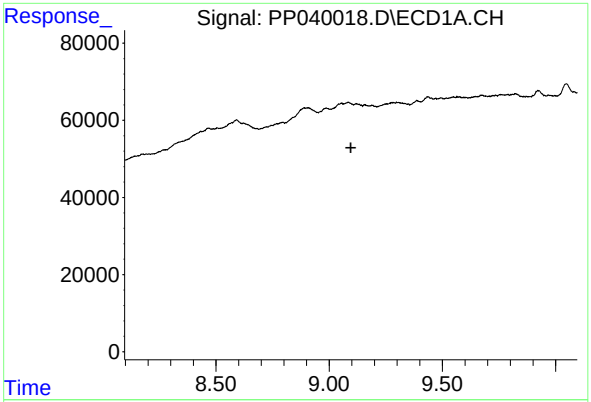
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

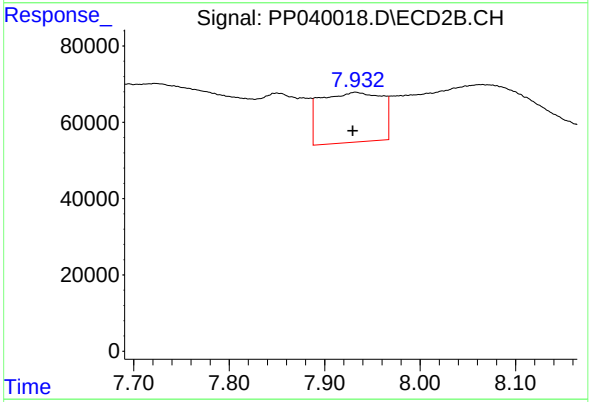
R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 1219248
Conc: 1735.65 ng/ml



#37 AR-1262-2

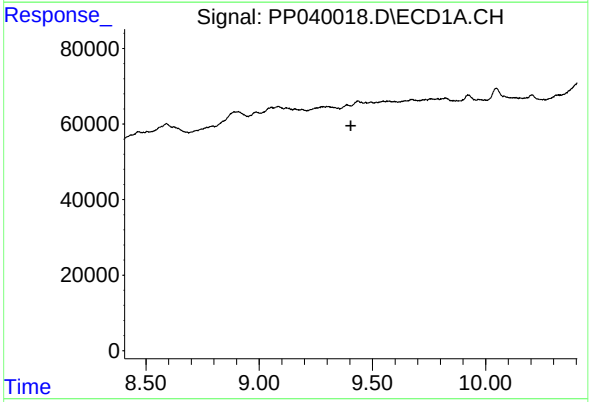
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



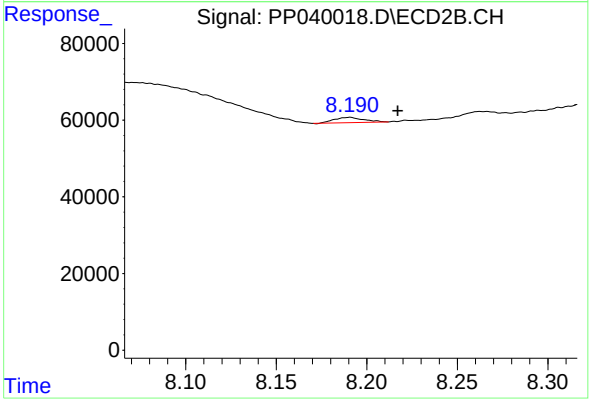
#37 AR-1262-2

R.T.: 7.932 min
Delta R.T.: 0.003 min
Response: 583411
Conc: 259.25 ng/ml



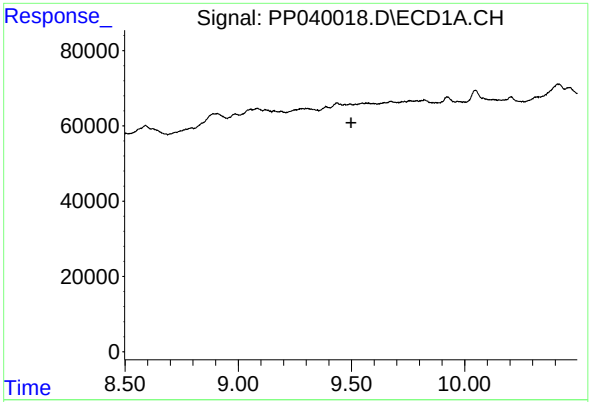
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.405 min
Response: 0
Conc: N.D.



#38 AR-1262-3

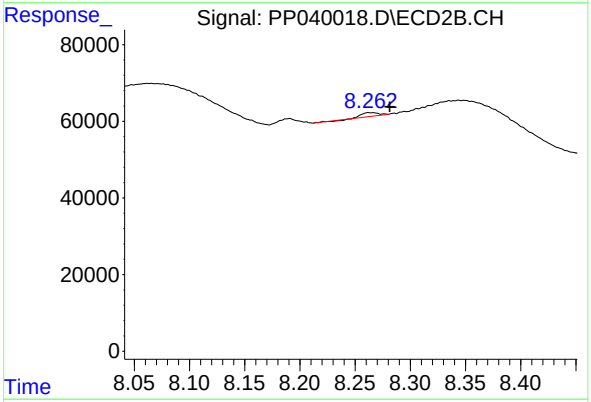
R.T.: 8.190 min
Delta R.T.: -0.027 min
Response: 15560
Conc: 15.98 ng/ml



#39 AR-1262-4

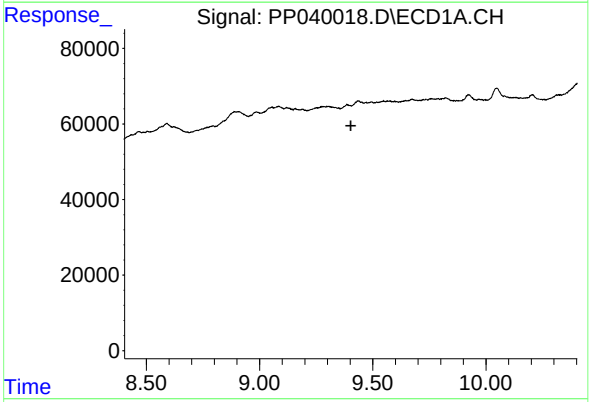
R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



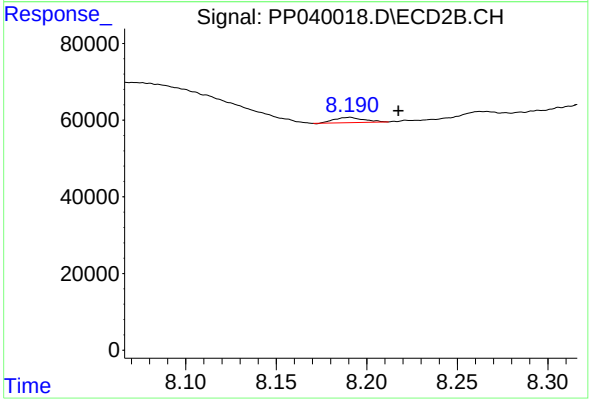
#39 AR-1262-4

R.T.: 8.263 min
Delta R.T.: -0.019 min
Response: 9822
Conc: 5.54 ng/ml



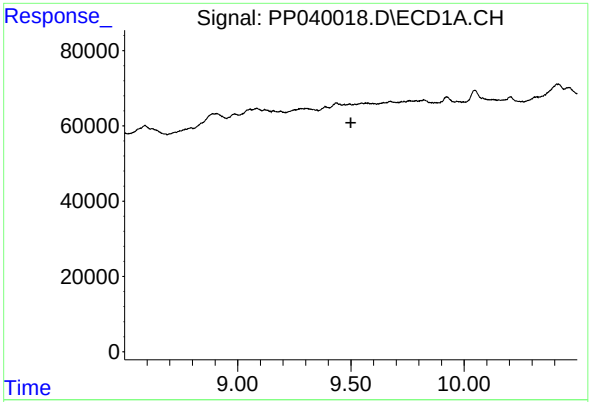
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.



#41 AR-1268-1

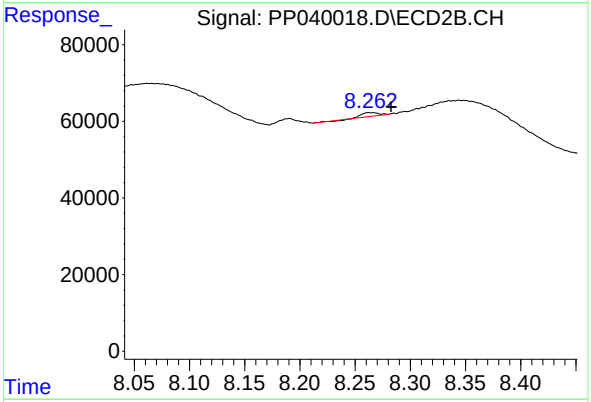
R.T.: 8.190 min
Delta R.T.: -0.027 min
Response: 15560
Conc: 5.77 ng/ml



#42 AR-1268-2

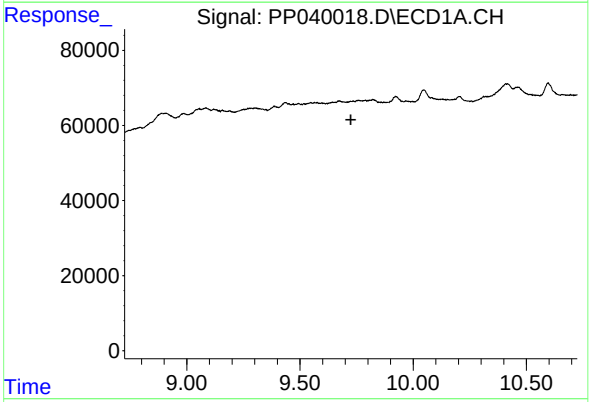
R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



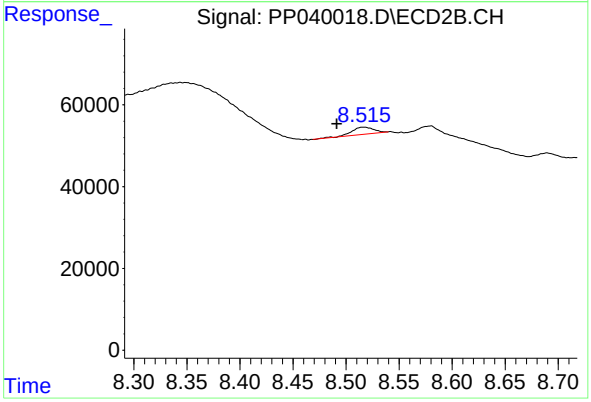
#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: -0.020 min
Response: 9822
Conc: 3.92 ng/ml



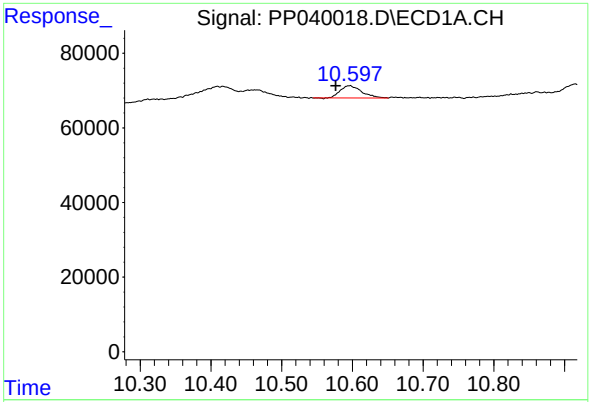
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.725 min
Response: 0
Conc: N.D.



#43 AR-1268-3

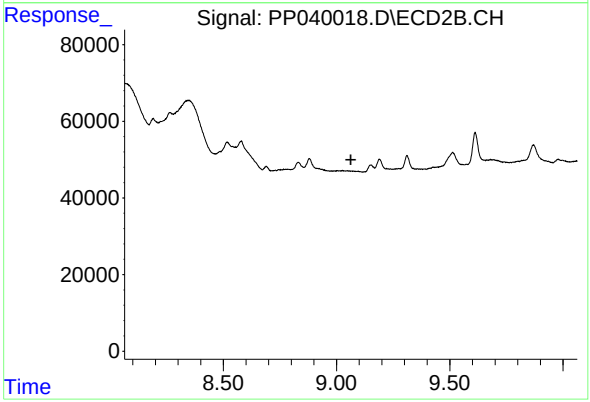
R.T.: 8.516 min
Delta R.T.: 0.025 min
Response: 26058
Conc: 11.90 ng/ml



#45 AR-1268-5

R.T.: 10.596 min
Delta R.T.: 0.020 min
Response: 69593
Conc: 8.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.064 min
Response: 0
Conc: N.D.