Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 18:13
Operator : DD\AJ
Sample : M2613-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:10:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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...	4.965	3.961	1058646	707693	23.785	25.357	
2)	SA Decachlor...	10.995	9.267	1019937	624886	23.866	27.238	
	Target Compounds							
8)	L2 AR-1221-1	5.215	4.251f	352540	7701	641.497	24.241	#
9)	L2 AR-1221-2	5.316	4.311	12820	2412	30.756	10.018	#
10)	L2 AR-1221-3	5.426f	0.000	12582	0	10.028	N.D.	#
11)	L3 AR-1232-1	5.426f	0.000	12582	0	13.021	N.D.	#
24)	L5 AR-1248-4	7.199f	0.000	10867	0	6.824	N.D.	#
26)	L6 AR-1254-1	7.199	0.000	10867	0	6.708	N.D.	#
27)	L6 AR-1254-2	7.427	0.000	11210	0	4.550	N.D.	#
28)	L6 AR-1254-3	7.820f	0.000	20418	0	7.740	N.D.	#
29)	L6 AR-1254-4	8.080f	0.000	13146	0	6.513	N.D.	#
32)	L7 AR-1260-2	8.252f	0.000	16601	0	6.796	N.D.	#
33)	L7 AR-1260-3	8.590	0.000	1746	0	0.940	N.D.	#
35)	L7 AR-1260-5	0.000	7.908	0	11479	N.D.	4.147	#
36)	L8 AR-1262-1	8.590	0.000	1746	0	0.693	N.D.	#
37)	L8 AR-1262-2	0.000	7.908	0	11479	N.D.	3.856	#
38)	L8 AR-1262-3	0.000	8.185	0	15223	N.D.	12.811	#
39)	L8 AR-1262-4	9.537f	8.276f	20355	9845	7.590	4.466	#
41)	L9 AR-1268-1	0.000	8.185	0	15223	N.D.	4.482	#
42)	L9 AR-1268-2	9.537f	8.276f	20355	9845	4.073	3.188	
45)	L9 AR-1268-5	10.658	0.000	10098	0	0.747	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 18:13
Operator : DD\AJ
Sample : M2613-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 08 02:10:02 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 2021
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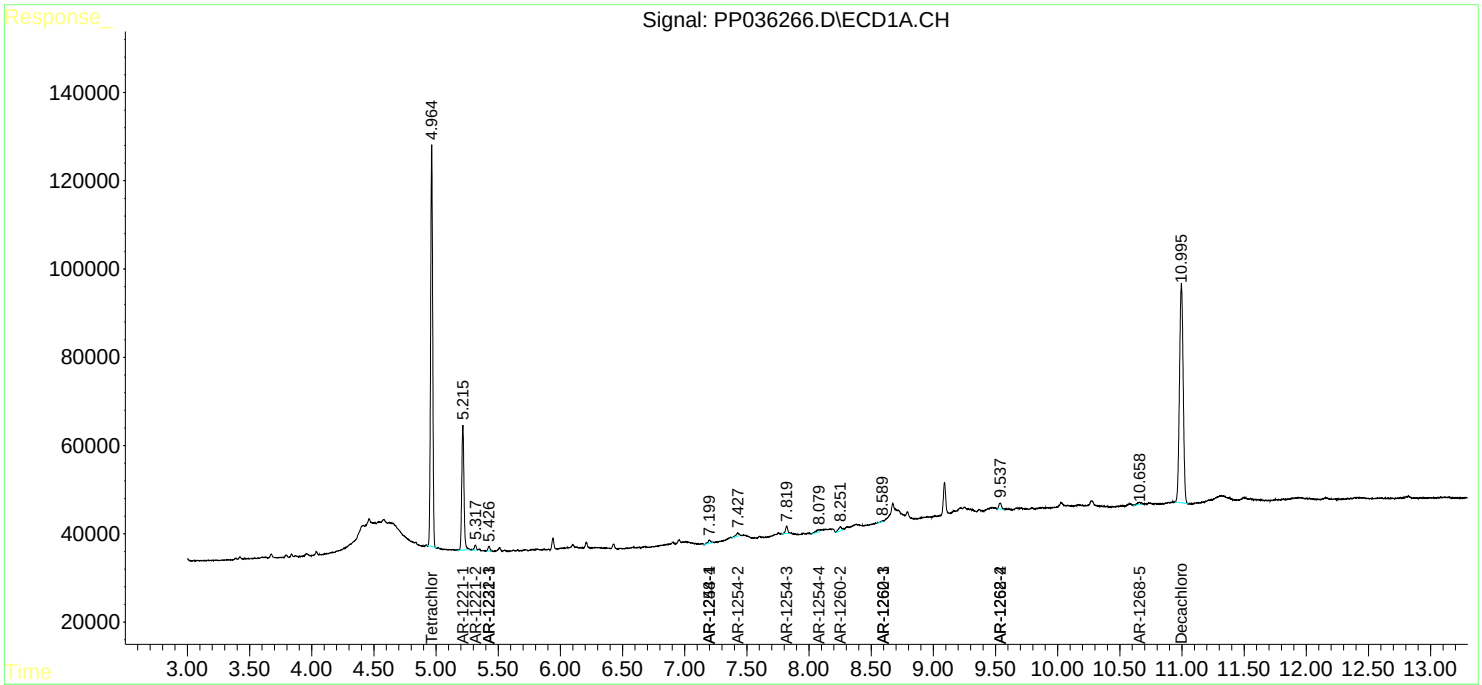
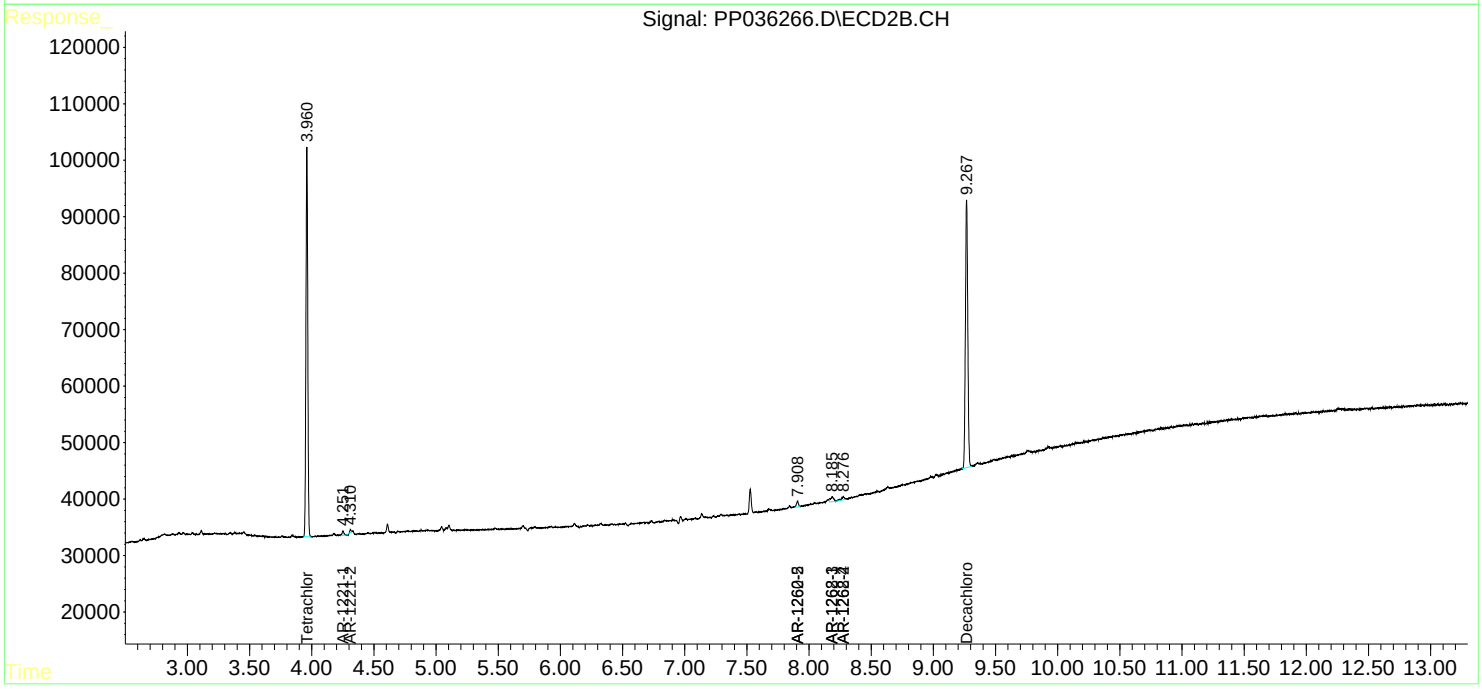
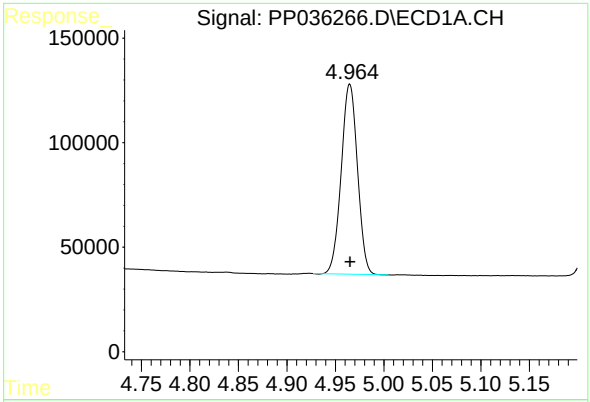
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



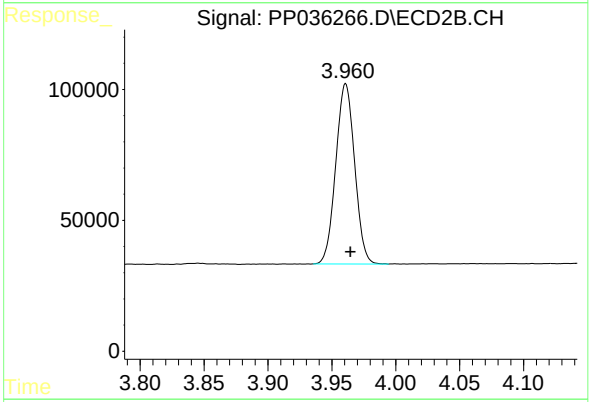




#1 Tetrachloro-m-xylene

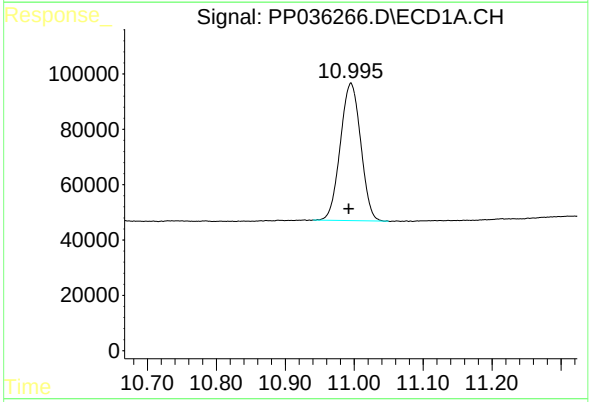
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 1058646
Conc: 23.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



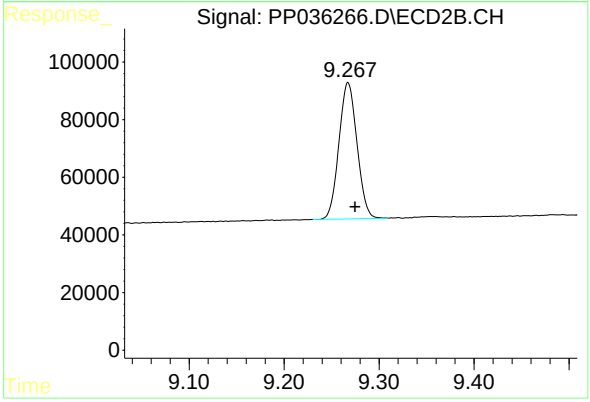
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 707693
Conc: 25.36 ng/ml



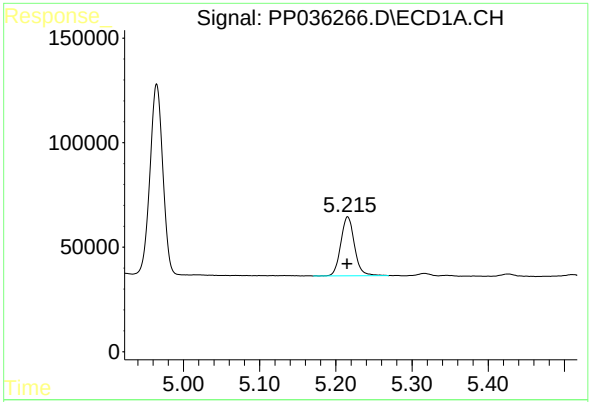
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 1019937
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

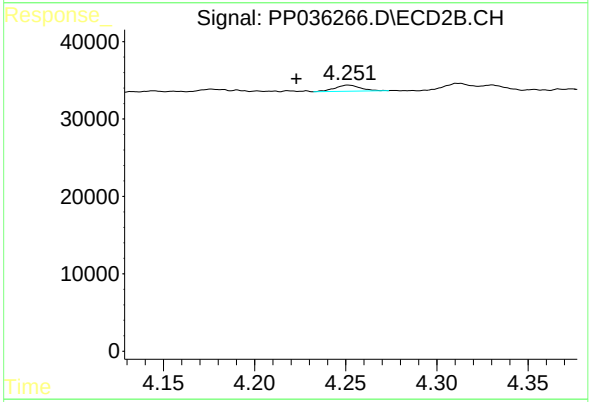
R.T.: 9.267 min
Delta R.T.: -0.007 min
Response: 624886
Conc: 27.24 ng/ml



#8 AR-1221-1

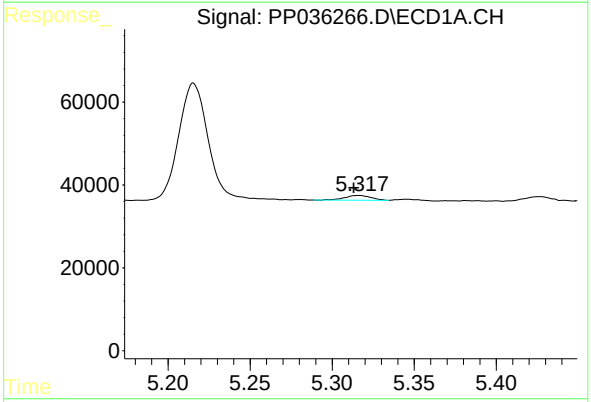
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 352540
Conc: 641.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



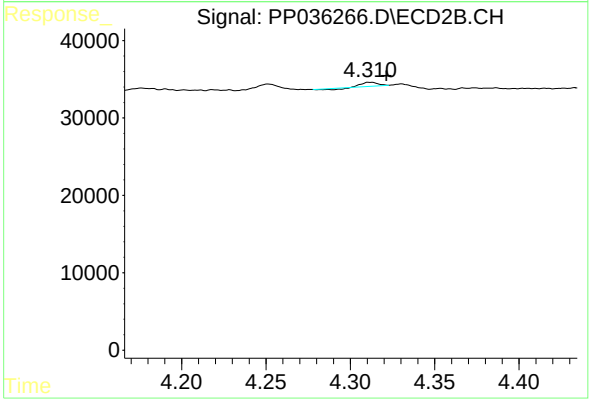
#8 AR-1221-1

R.T.: 4.251 min
Delta R.T.: 0.028 min
Response: 7701
Conc: 24.24 ng/ml



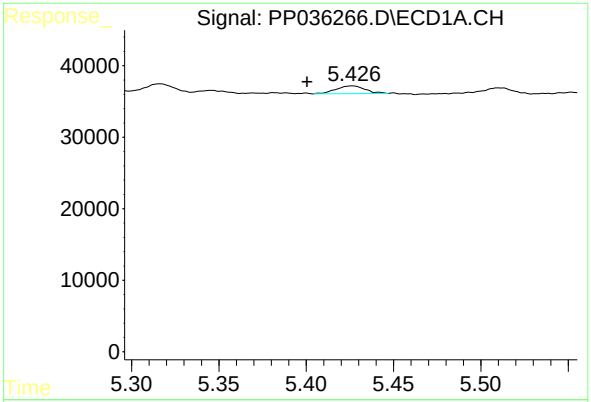
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 12820
Conc: 30.76 ng/ml



#9 AR-1221-2

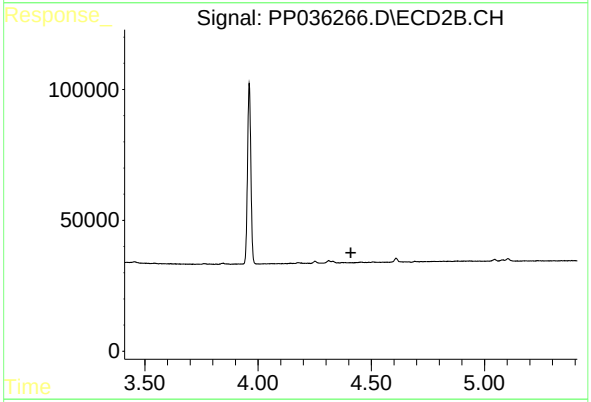
R.T.: 4.311 min
Delta R.T.: -0.010 min
Response: 2412
Conc: 10.02 ng/ml



#10 AR-1221-3

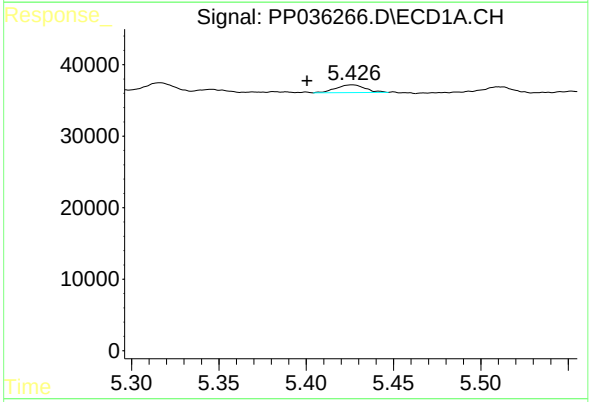
R.T.: 5.426 min
Delta R.T.: 0.026 min
Response: 12582
Conc: 10.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



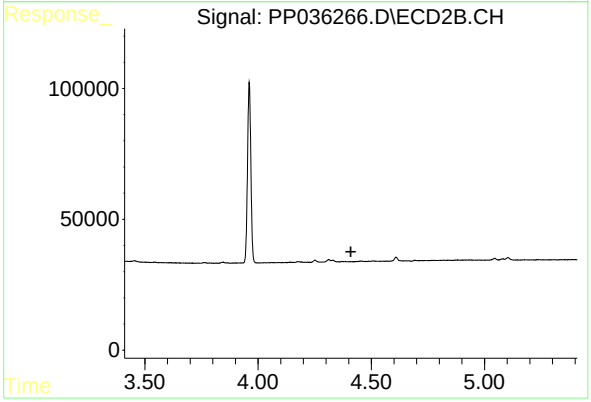
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



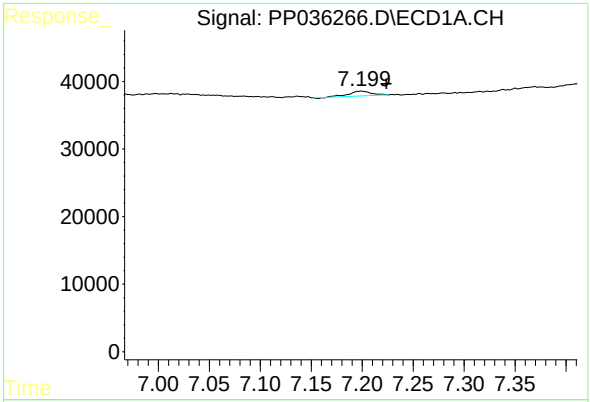
#11 AR-1232-1

R.T.: 5.426 min
Delta R.T.: 0.026 min
Response: 12582
Conc: 13.02 ng/ml



#11 AR-1232-1

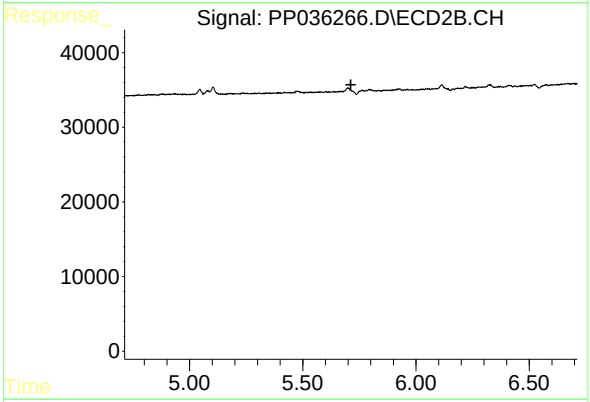
R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



#24 AR-1248-4

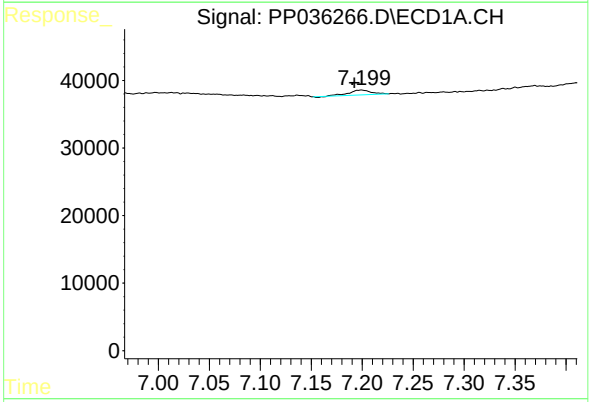
R.T.: 7.199 min
Delta R.T.: -0.024 min
Response: 10867
Conc: 6.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



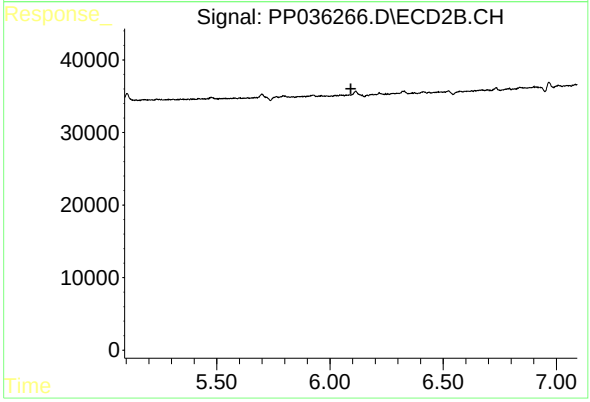
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



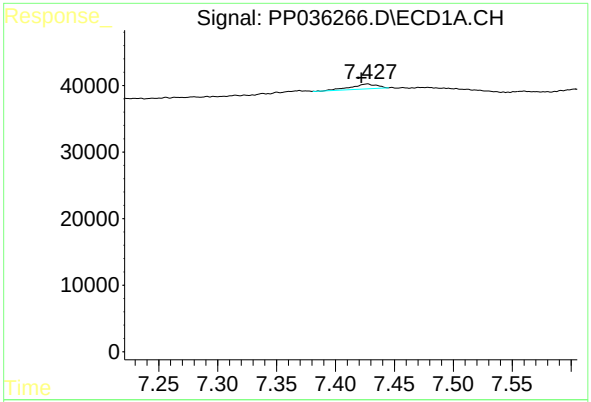
#26 AR-1254-1

R.T.: 7.199 min
Delta R.T.: 0.007 min
Response: 10867
Conc: 6.71 ng/ml



#26 AR-1254-1

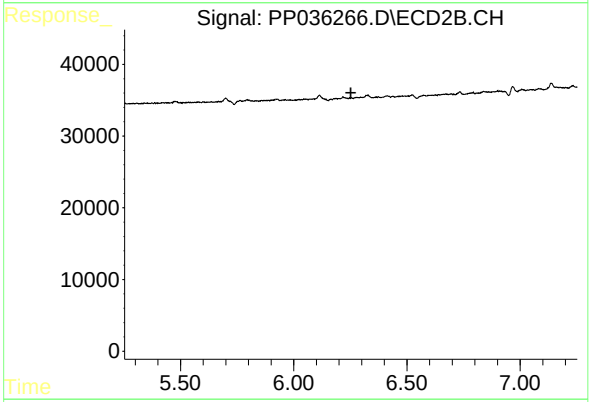
R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



#27 AR-1254-2

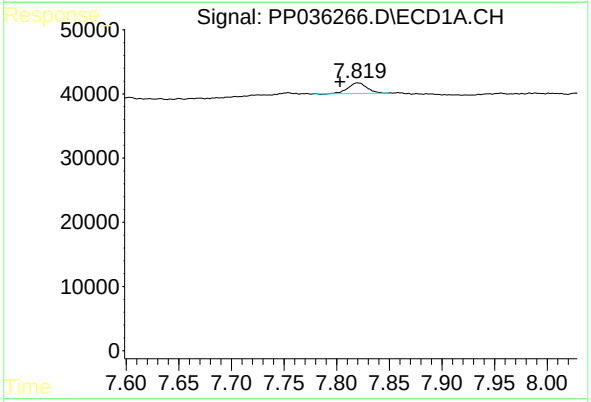
R.T.: 7.427 min
Delta R.T.: 0.005 min
Response: 11210
Conc: 4.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



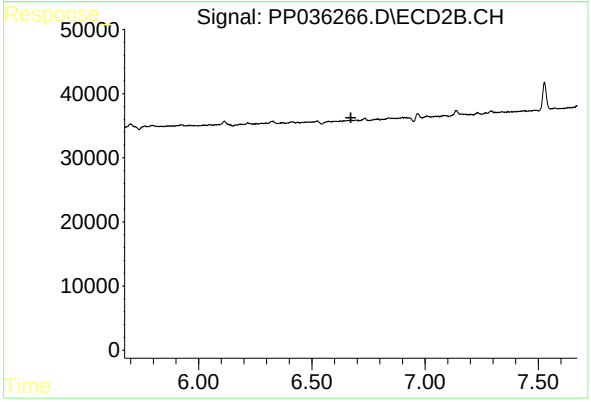
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



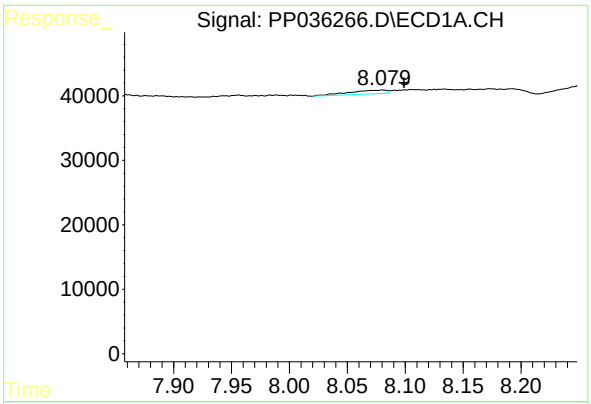
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.017 min
Response: 20418
Conc: 7.74 ng/ml



#28 AR-1254-3

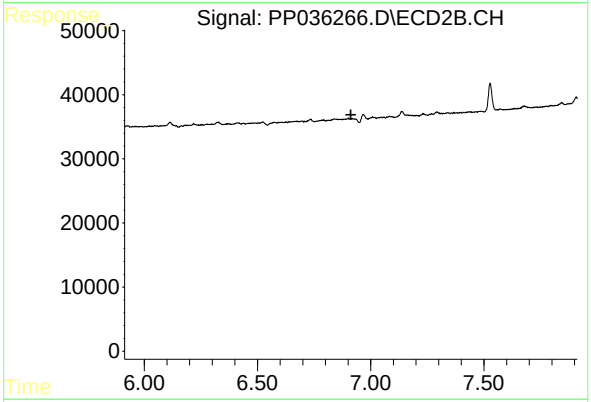
R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#29 AR-1254-4

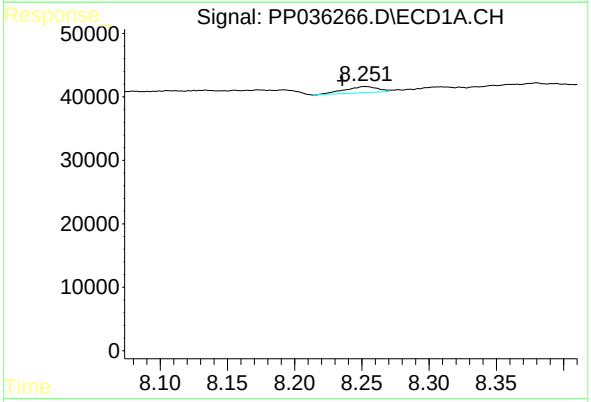
R.T.: 8.080 min
Delta R.T.: -0.019 min
Response: 13146
Conc: 6.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



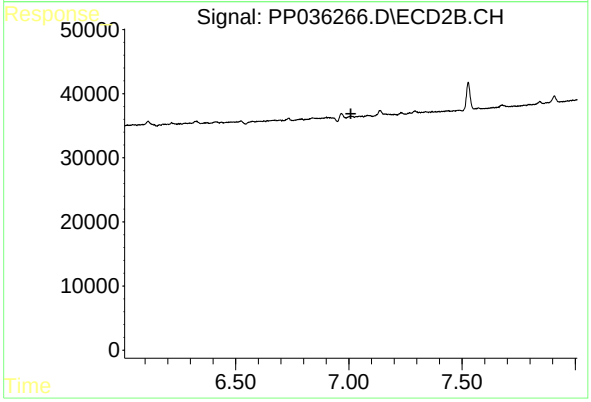
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



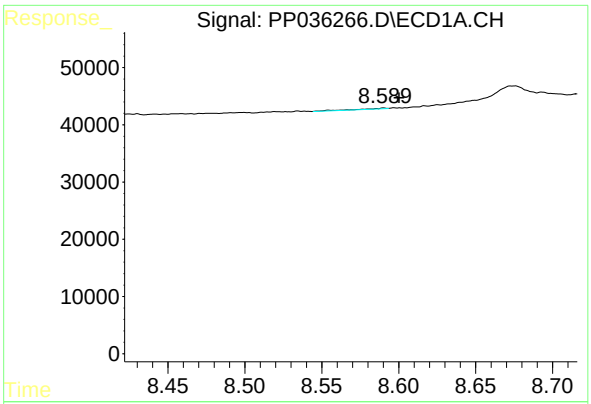
#32 AR-1260-2

R.T.: 8.252 min
Delta R.T.: 0.016 min
Response: 16601
Conc: 6.80 ng/ml



#32 AR-1260-2

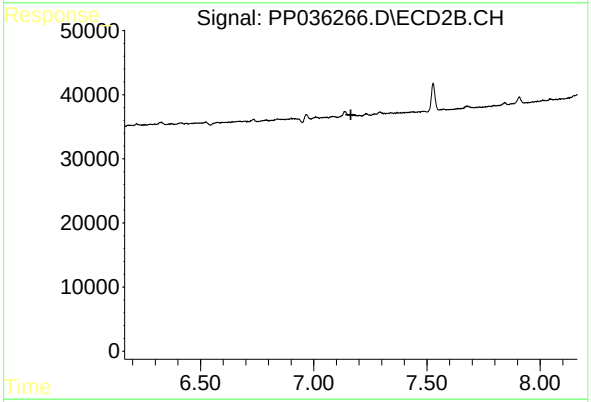
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#33 AR-1260-3

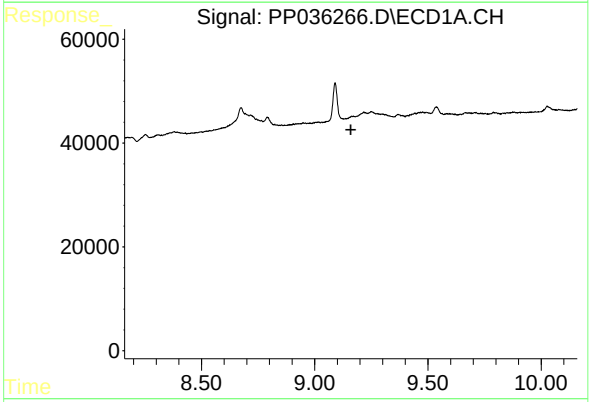
R.T.: 8.590 min
Delta R.T.: -0.010 min
Response: 1746
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



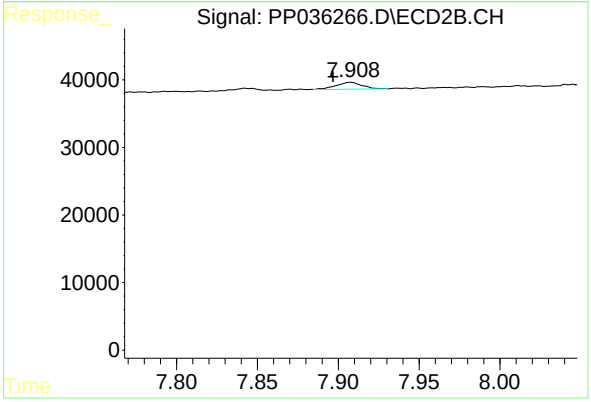
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



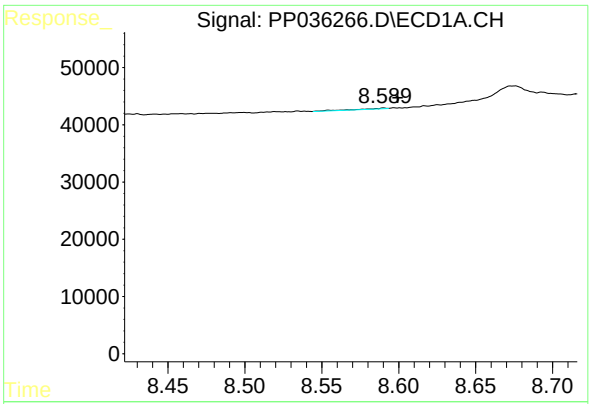
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



#35 AR-1260-5

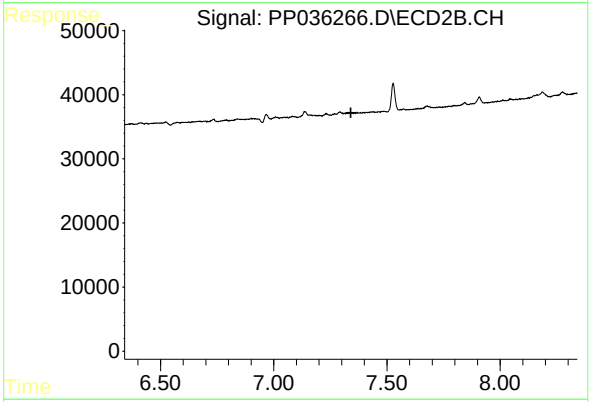
R.T.: 7.908 min
Delta R.T.: 0.011 min
Response: 11479
Conc: 4.15 ng/ml



#36 AR-1262-1

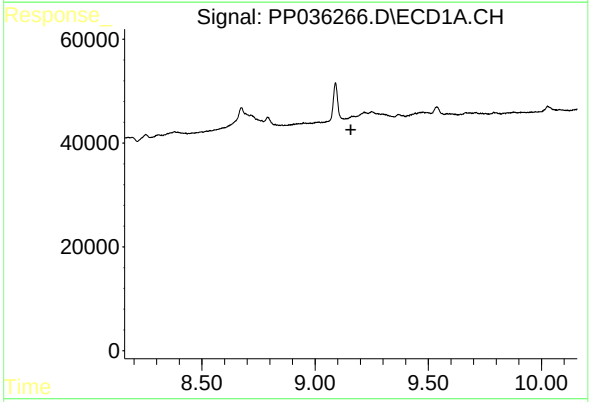
R.T.: 8.590 min
Delta R.T.: -0.009 min
Response: 1746
Conc: 0.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



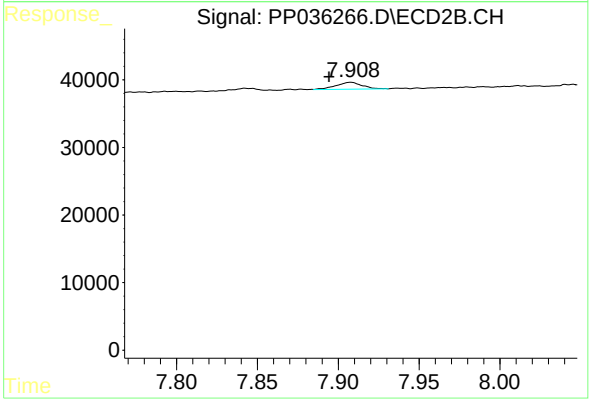
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



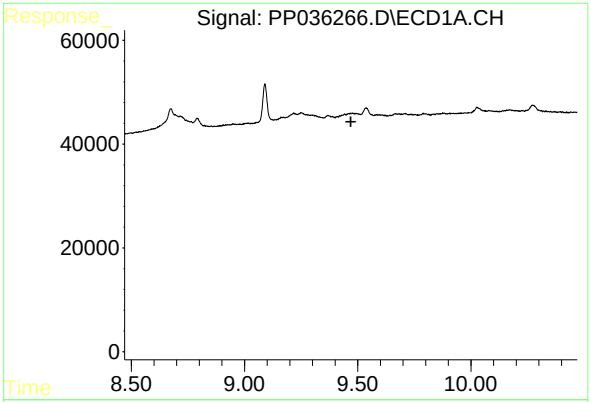
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.



#37 AR-1262-2

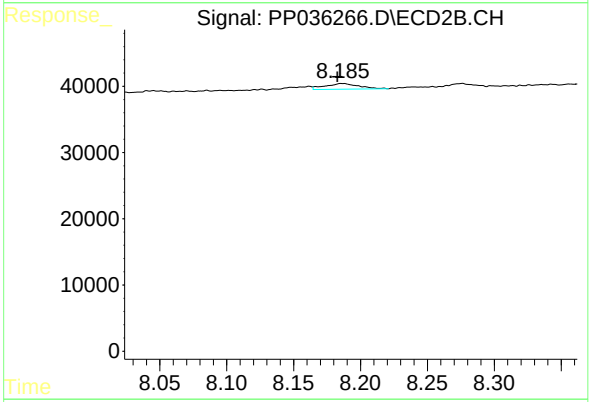
R.T.: 7.908 min
Delta R.T.: 0.013 min
Response: 11479
Conc: 3.86 ng/ml



#38 AR-1262-3

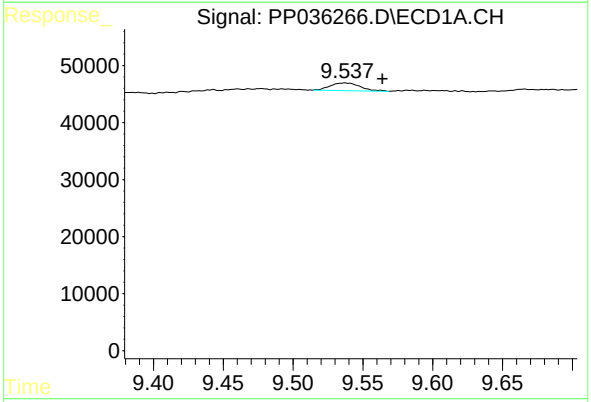
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



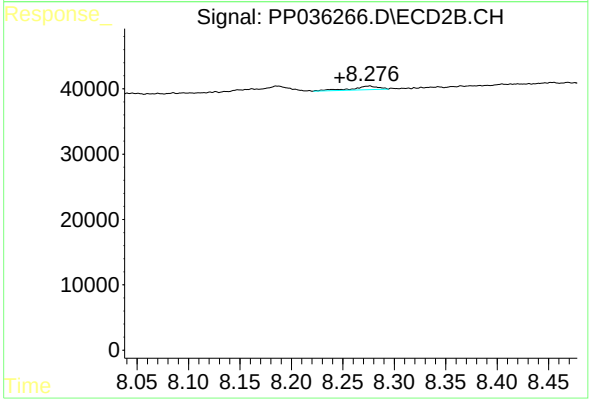
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.003 min
Response: 15223
Conc: 12.81 ng/ml



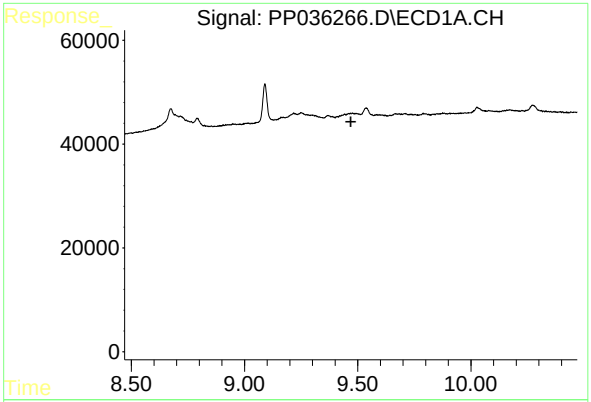
#39 AR-1262-4

R.T.: 9.537 min
Delta R.T.: -0.027 min
Response: 20355
Conc: 7.59 ng/ml



#39 AR-1262-4

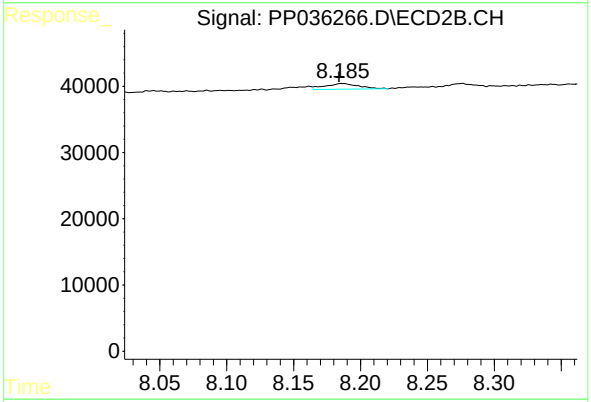
R.T.: 8.276 min
Delta R.T.: 0.030 min
Response: 9845
Conc: 4.47 ng/ml



#41 AR-1268-1

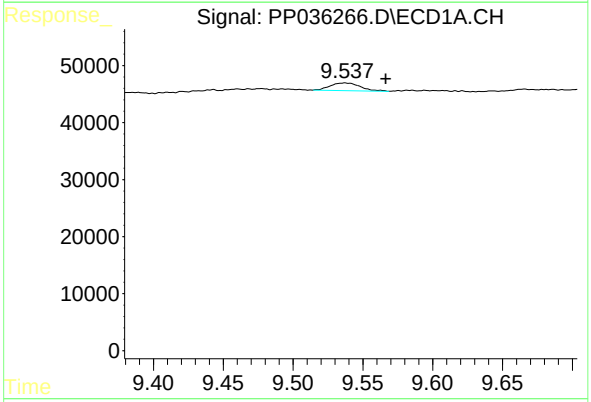
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



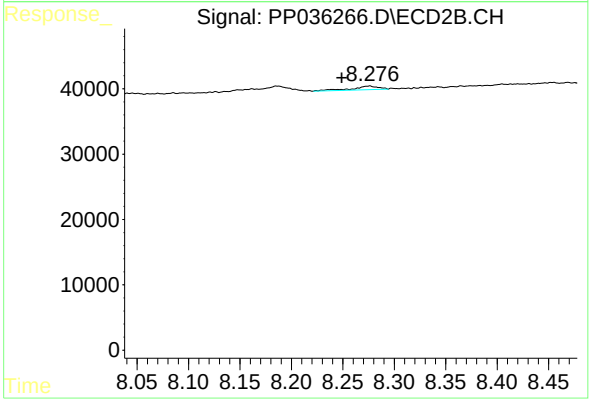
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: 0.001 min
Response: 15223
Conc: 4.48 ng/ml



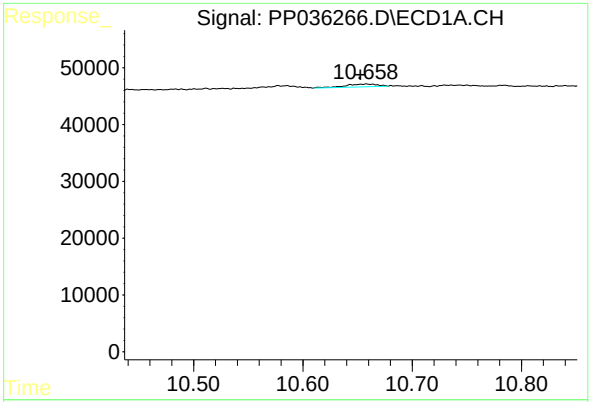
#42 AR-1268-2

R.T.: 9.537 min
Delta R.T.: -0.029 min
Response: 20355
Conc: 4.07 ng/ml



#42 AR-1268-2

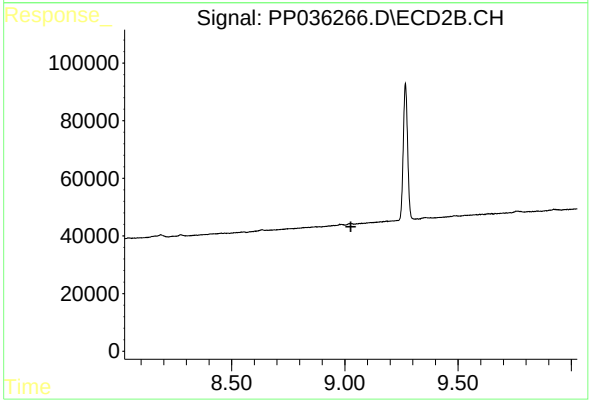
R.T.: 8.276 min
Delta R.T.: 0.028 min
Response: 9845
Conc: 3.19 ng/ml



#45 AR-1268-5

R.T.: 10.658 min
Delta R.T.: 0.006 min
Response: 10098
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.