Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
Data File : PP036764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 10:06
Operator : DD\AJ
Sample : M2809-02RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : JD310E-L2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:44:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.961	3.953	310079	206595	7.016	6.670	
2)	SA Decachlor...	10.988	9.250	339888	211539	7.923	6.615	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.100f	0	82773	N.D.	101.449	#
24)	L5 AR-1248-4	7.195f	0.000	181679	0	99.509	N.D.	#
25)	L5 AR-1248-5	0.000	6.100f	0	82773	N.D.	69.782	#
26)	L6 AR-1254-1	7.195	6.100f	181679	82773	103.305	48.852	#
28)	L6 AR-1254-3	7.816	0.000	42753	0	14.434	N.D.	#
29)	L6 AR-1254-4	8.094	0.000	22762	0	10.354	N.D.	#
30)	L6 AR-1254-5	8.524	7.326	29873	11759	12.562	5.469	#
32)	L7 AR-1260-2	8.232	6.992	17285	11198	6.744	5.774	
33)	L7 AR-1260-3	8.599	7.146	19193	20408	9.575	11.221	
34)	L7 AR-1260-4	8.828	0.000	28793	0	12.153	N.D.	#
35)	L7 AR-1260-5	9.156	7.877	30037	21675	6.732	5.898	
36)	L8 AR-1262-1	8.599	7.326	19193	11759	6.736	9.866	#
37)	L8 AR-1262-2	9.156	7.877	30037	21675	5.912	5.529	
38)	L8 AR-1262-3	9.490f	8.149f	13843	36176	3.737	22.732	#
39)	L8 AR-1262-4	0.000	8.226	0	16352	N.D.	5.494	#
40)	L8 AR-1262-5	10.269f	0.000	18758	0	8.878	N.D.	#
41)	L9 AR-1268-1	9.490f	8.149f	13843	36176	2.307	7.769	#
42)	L9 AR-1268-2	0.000	8.226	0	16352	N.D.	3.791	#
44)	L9 AR-1268-4	10.269f	0.000	18758	0	7.963	N.D.	#

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

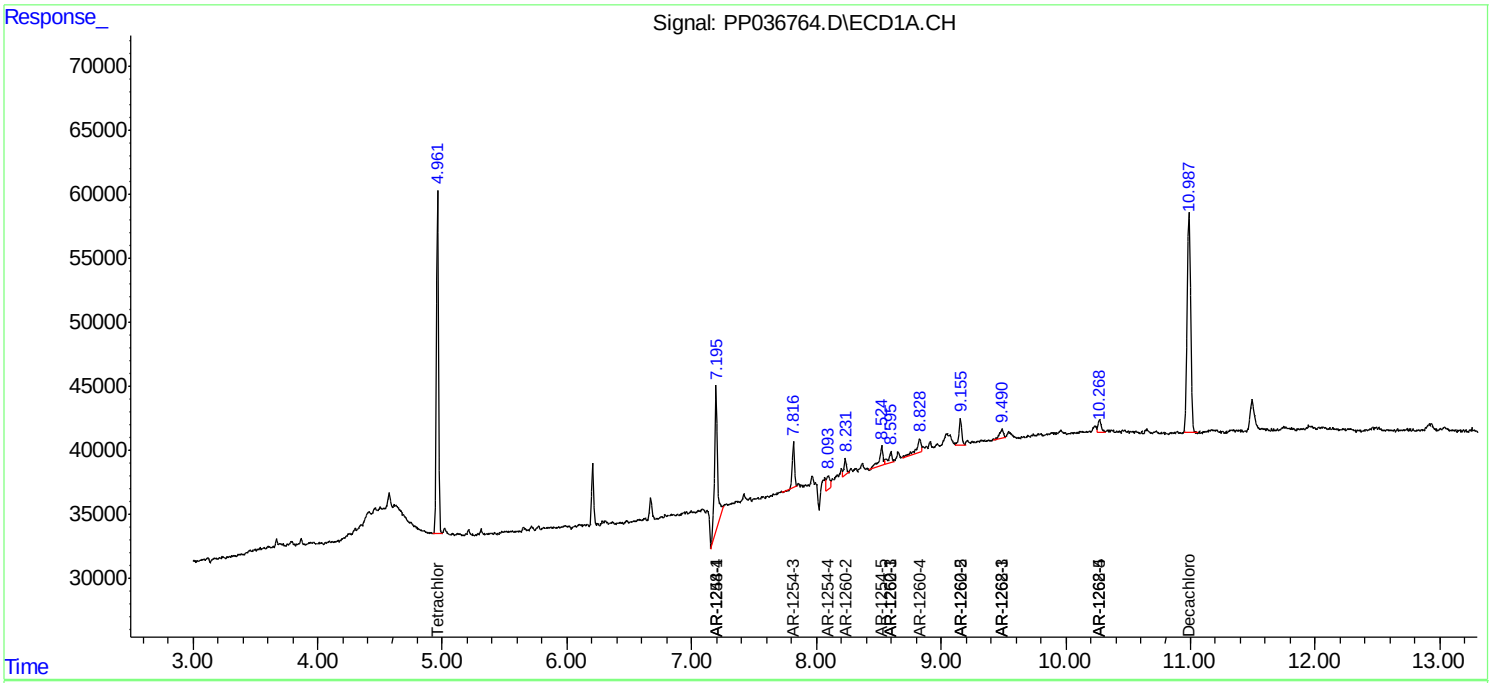
Quantitation Report (Not Reviewed)

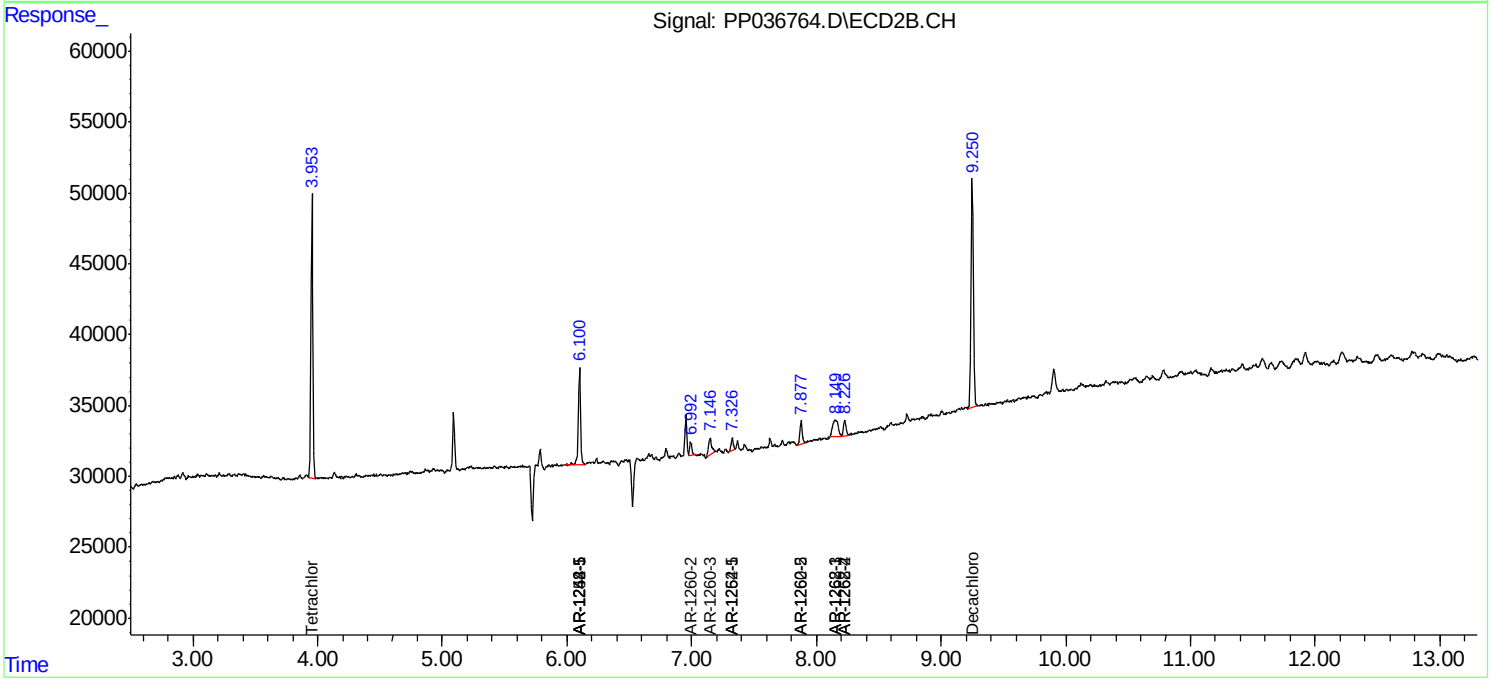
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
Data File : PP036764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 10:06
Operator : DD\AJ
Sample : M2809-02RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

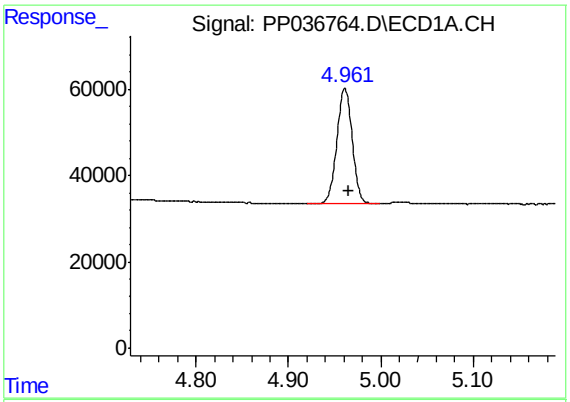
Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:44:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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



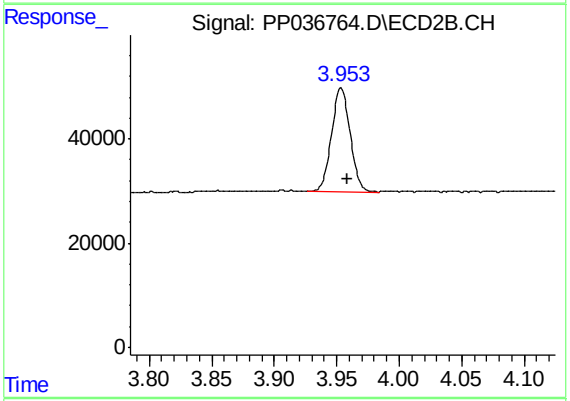




#1 Tetrachloro-m-xylene

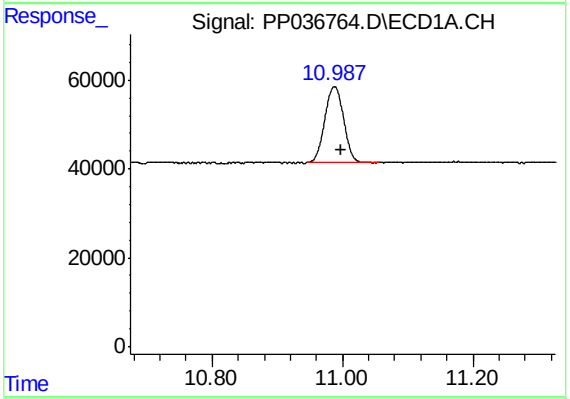
R.T.: 4.961 min
Delta R.T.: -0.004 min
Response: 310079
Conc: 7.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



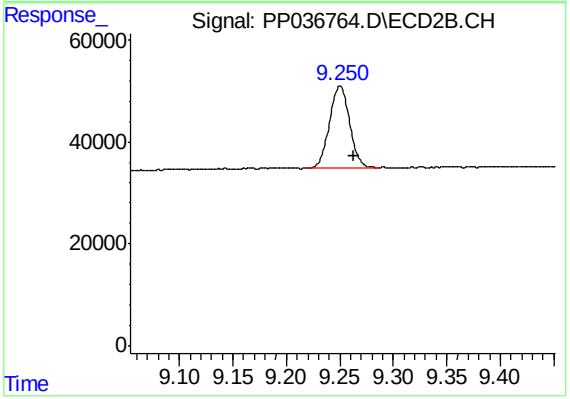
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.005 min
Response: 206595
Conc: 6.67 ng/ml



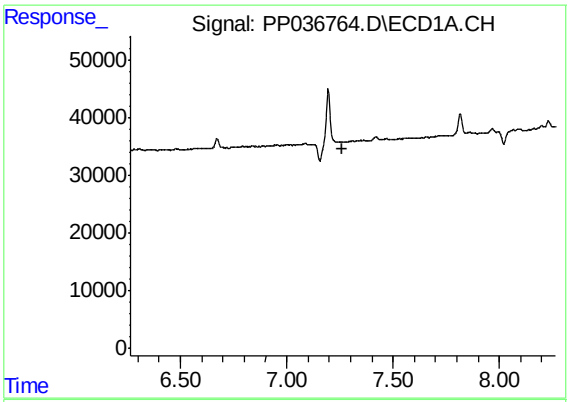
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.010 min
Response: 339888
Conc: 7.92 ng/ml



#2 Decachlorobiphenyl

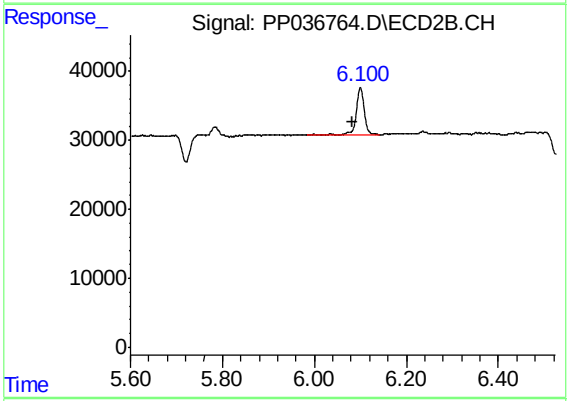
R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 211539
Conc: 6.61 ng/ml



#20 AR-1242-5

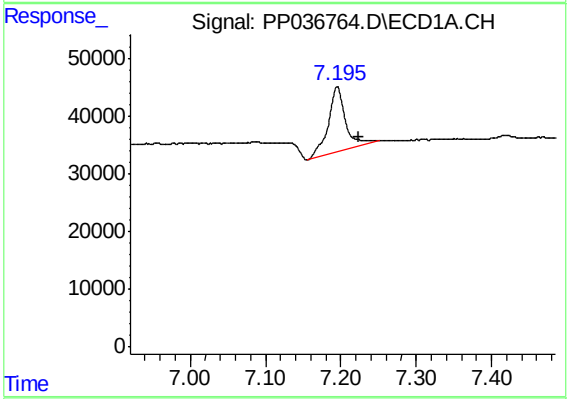
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



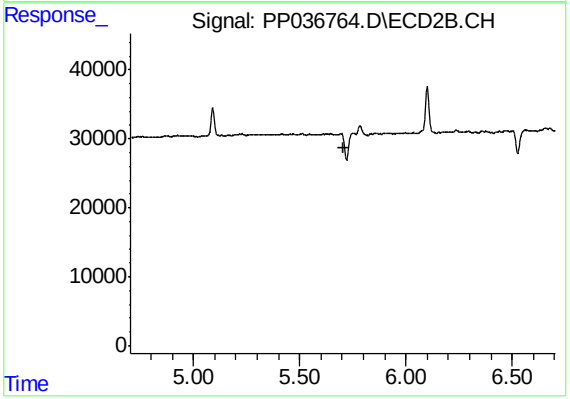
#20 AR-1242-5

R.T.: 6.100 min
Delta R.T.: 0.016 min
Response: 82773
Conc: 101.45 ng/ml



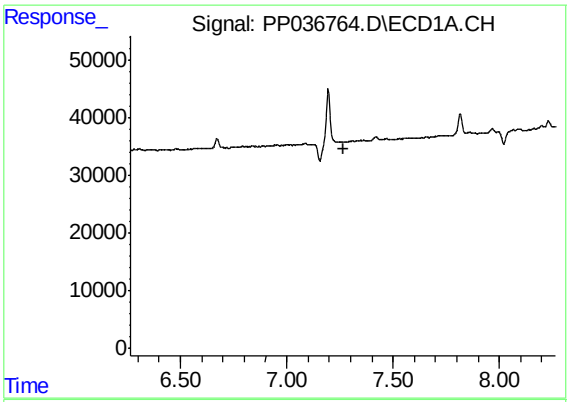
#24 AR-1248-4

R.T.: 7.195 min
Delta R.T.: -0.029 min
Response: 181679
Conc: 99.51 ng/ml



#24 AR-1248-4

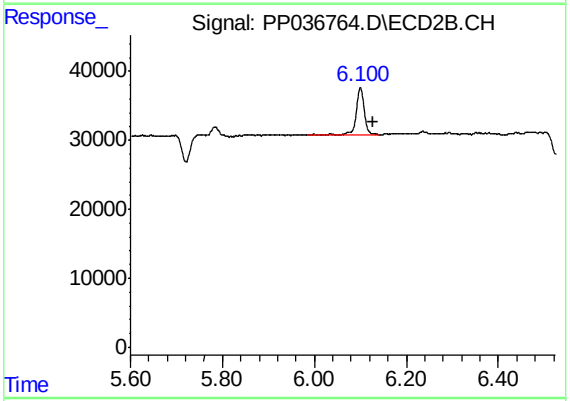
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#25 AR-1248-5

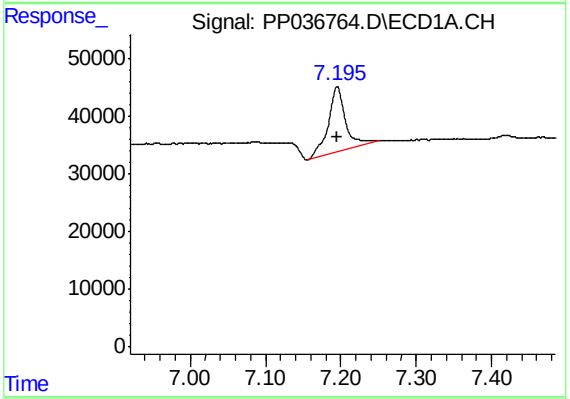
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



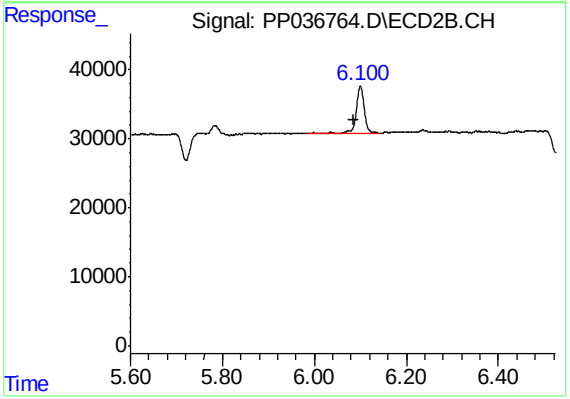
#25 AR-1248-5

R.T.: 6.100 min
Delta R.T.: -0.027 min
Response: 82773
Conc: 69.78 ng/ml



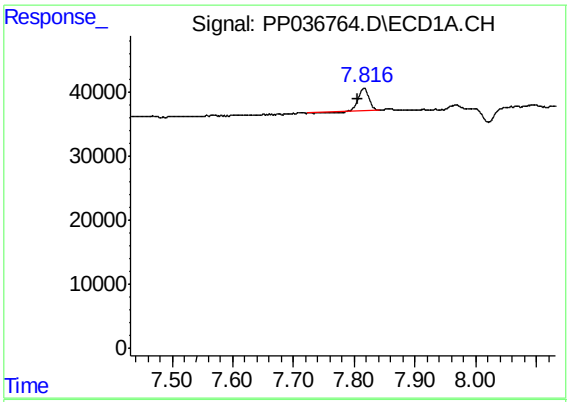
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 181679
Conc: 103.31 ng/ml



#26 AR-1254-1

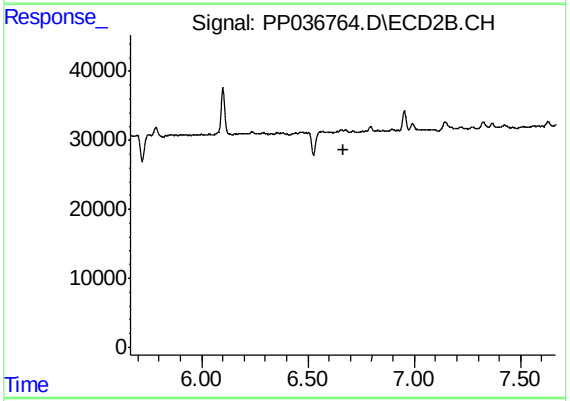
R.T.: 6.100 min
Delta R.T.: 0.016 min
Response: 82773
Conc: 48.85 ng/ml



#28 AR-1254-3

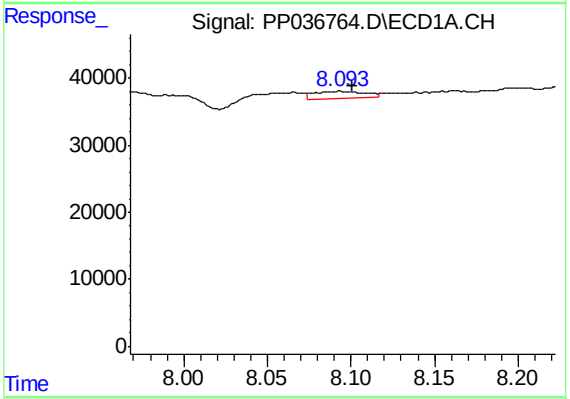
R.T.: 7.816 min
Delta R.T.: 0.011 min
Response: 42753
Conc: 14.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



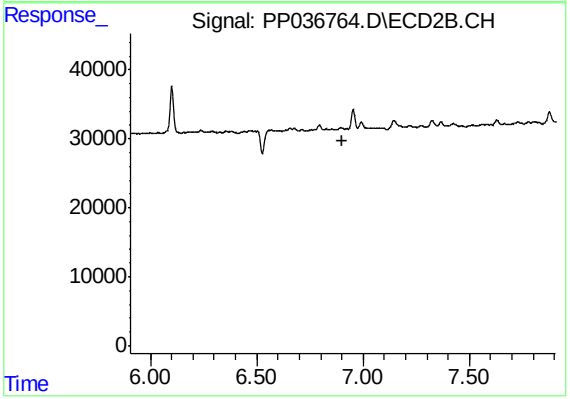
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



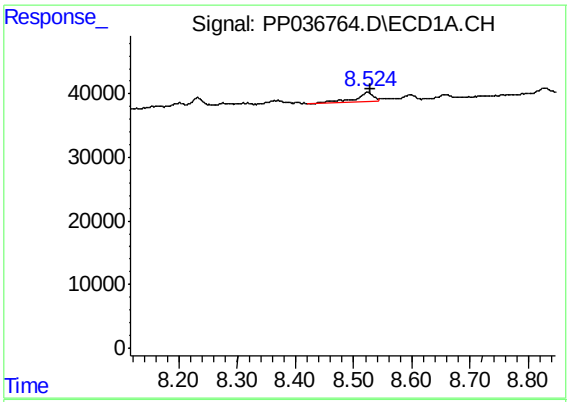
#29 AR-1254-4

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 22762
Conc: 10.35 ng/ml



#29 AR-1254-4

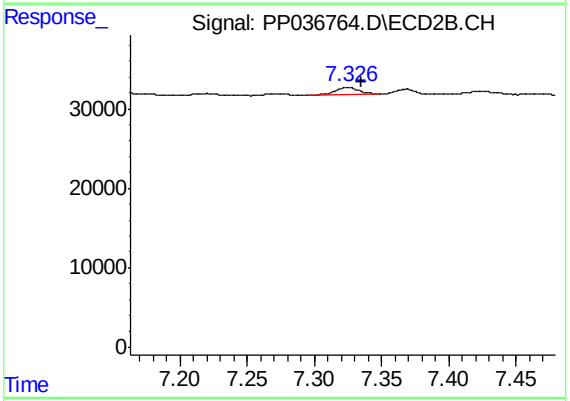
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

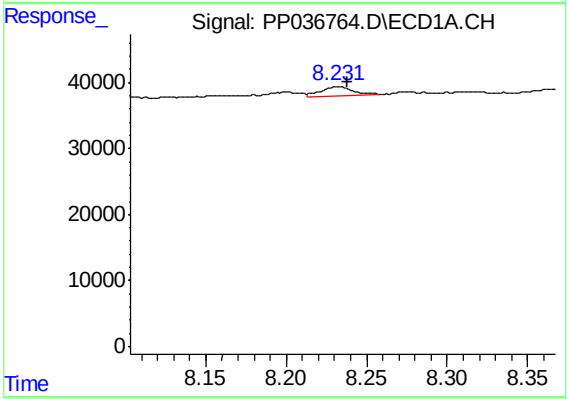
R.T.: 8.524 min
Delta R.T.: -0.006 min
Response: 29873
Conc: 12.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



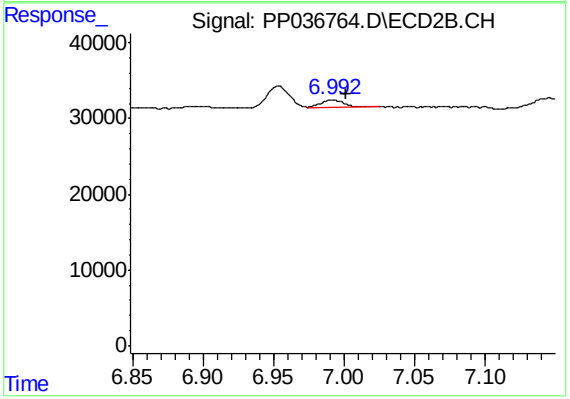
#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: -0.010 min
Response: 11759
Conc: 5.47 ng/ml



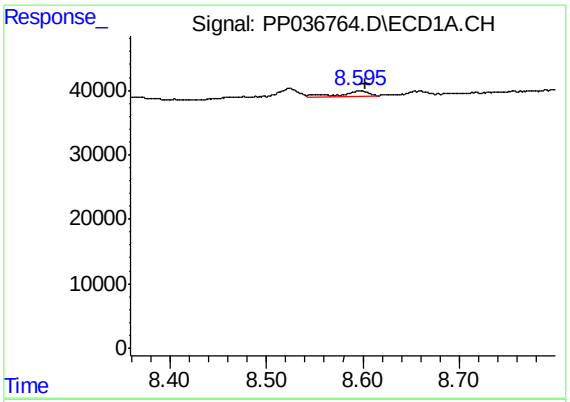
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 17285
Conc: 6.74 ng/ml



#32 AR-1260-2

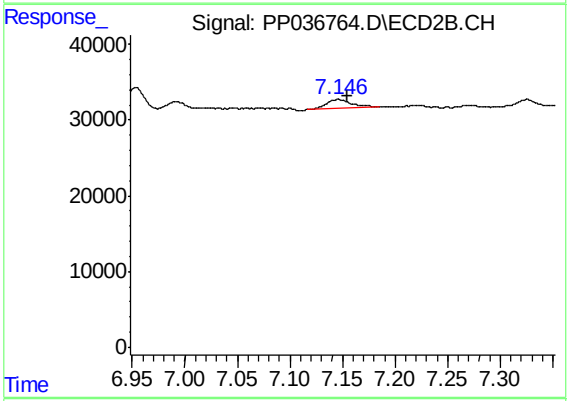
R.T.: 6.992 min
Delta R.T.: -0.010 min
Response: 11198
Conc: 5.77 ng/ml



#33 AR-1260-3

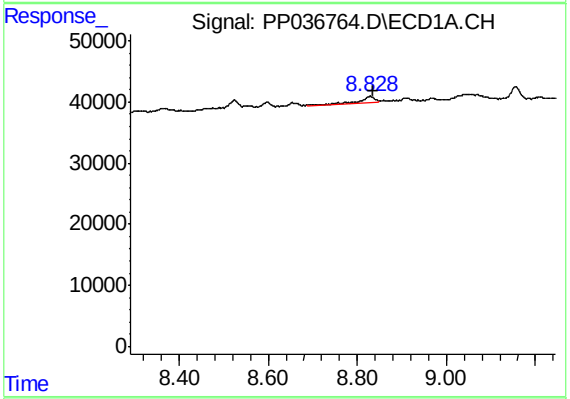
R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 19193
Conc: 9.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



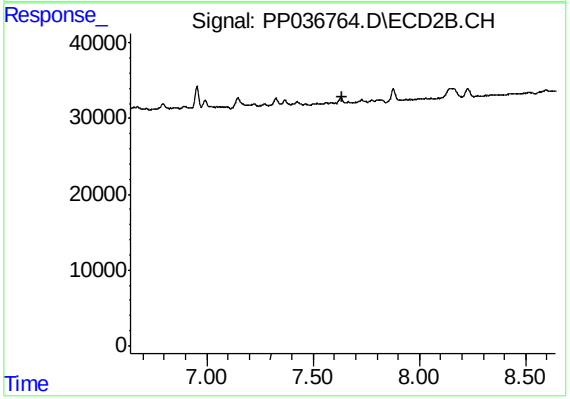
#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 20408
Conc: 11.22 ng/ml



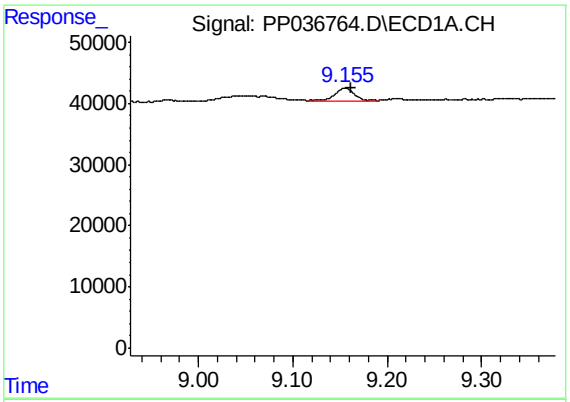
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 28793
Conc: 12.15 ng/ml



#34 AR-1260-4

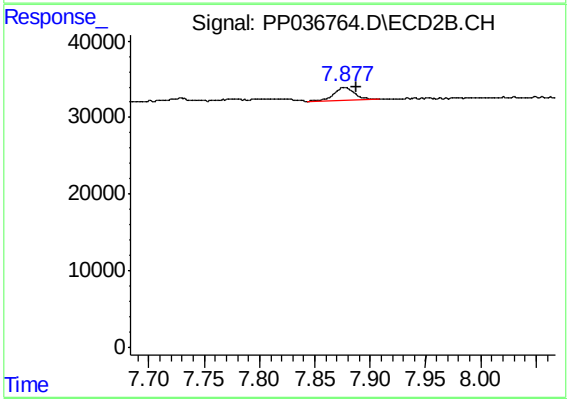
R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



#35 AR-1260-5

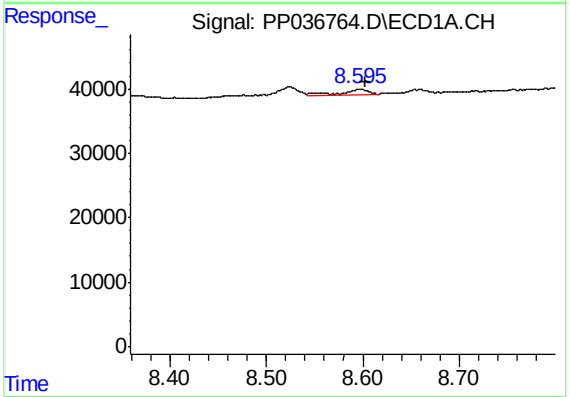
R.T.: 9.156 min
Delta R.T.: -0.007 min
Response: 30037
Conc: 6.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



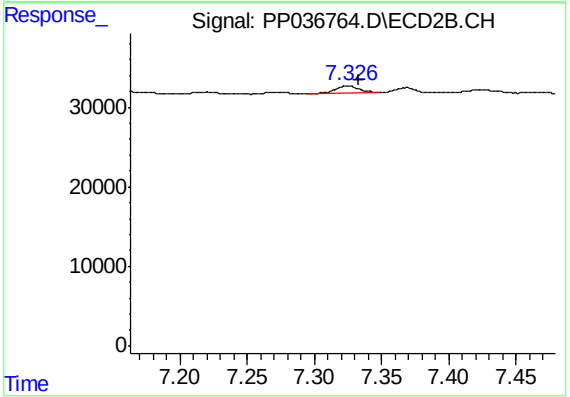
#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: -0.011 min
Response: 21675
Conc: 5.90 ng/ml



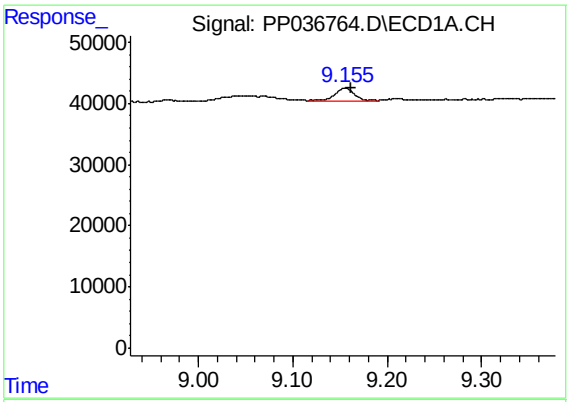
#36 AR-1262-1

R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 19193
Conc: 6.74 ng/ml



#36 AR-1262-1

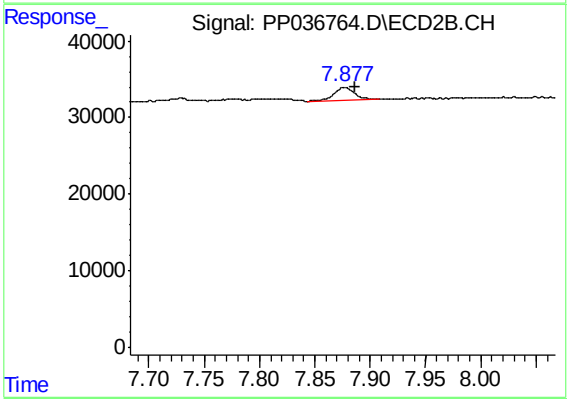
R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 11759
Conc: 9.87 ng/ml



#37 AR-1262-2

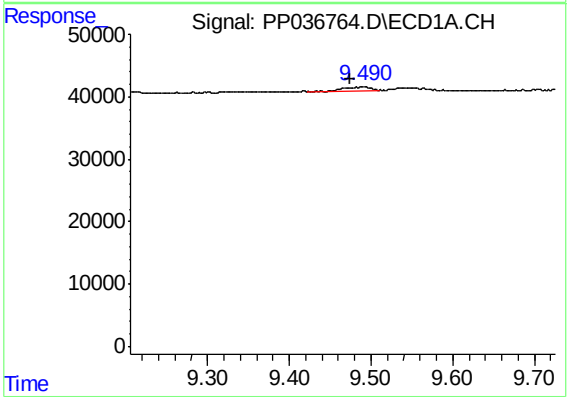
R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 30037
Conc: 5.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



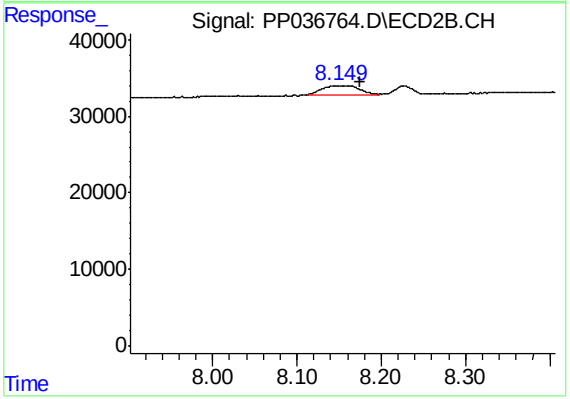
#37 AR-1262-2

R.T.: 7.877 min
Delta R.T.: -0.010 min
Response: 21675
Conc: 5.53 ng/ml



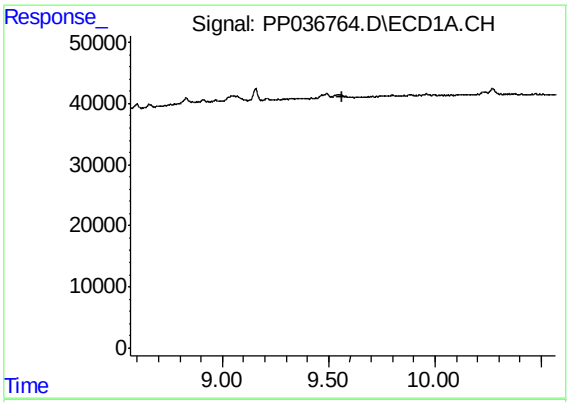
#38 AR-1262-3

R.T.: 9.490 min
Delta R.T.: 0.015 min
Response: 13843
Conc: 3.74 ng/ml



#38 AR-1262-3

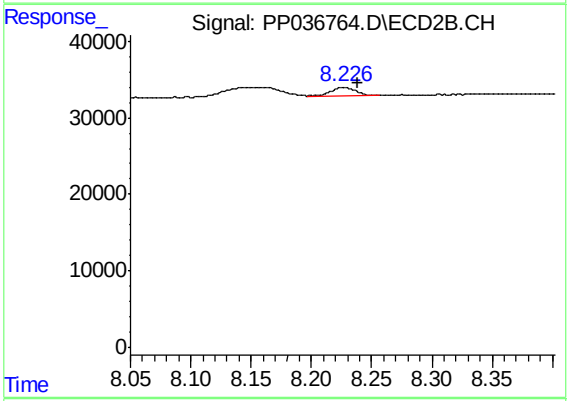
R.T.: 8.149 min
Delta R.T.: -0.026 min
Response: 36176
Conc: 22.73 ng/ml



#39 AR-1262-4

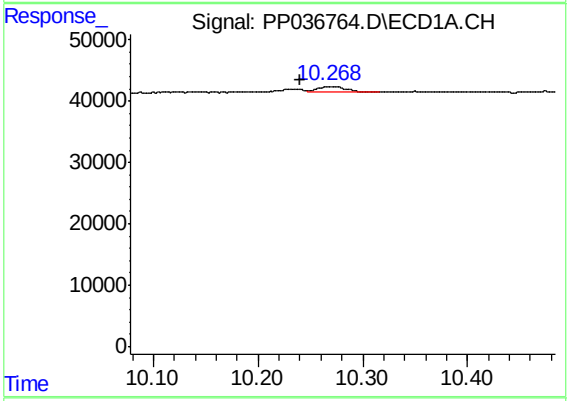
R.T.: 0.000 min
Exp R.T. : 9.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



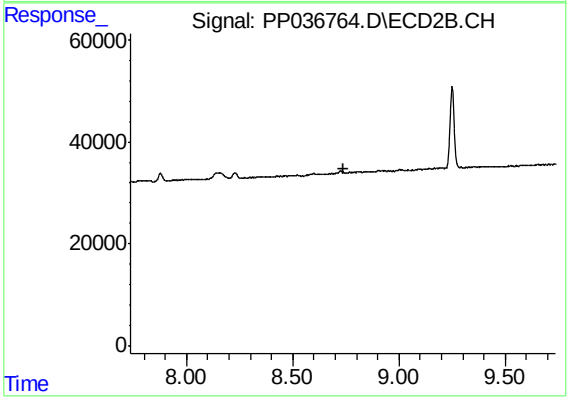
#39 AR-1262-4

R.T.: 8.226 min
Delta R.T.: -0.012 min
Response: 16352
Conc: 5.49 ng/ml



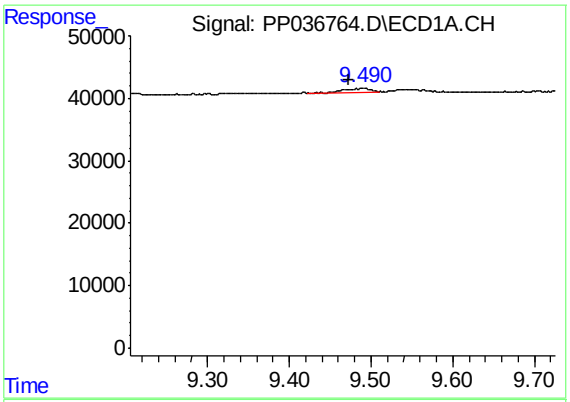
#40 AR-1262-5

R.T.: 10.269 min
Delta R.T.: 0.029 min
Response: 18758
Conc: 8.88 ng/ml



#40 AR-1262-5

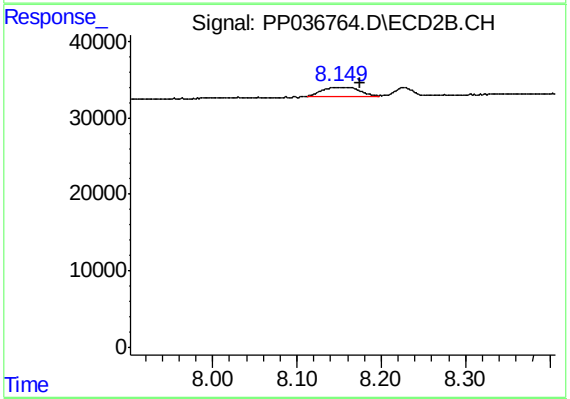
R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



#41 AR-1268-1

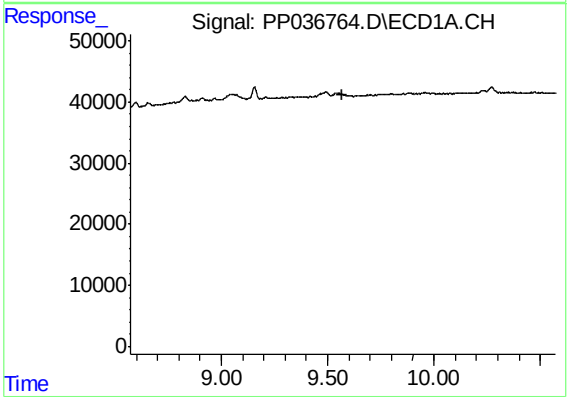
R.T.: 9.490 min
Delta R.T.: 0.017 min
Response: 13843
Conc: 2.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



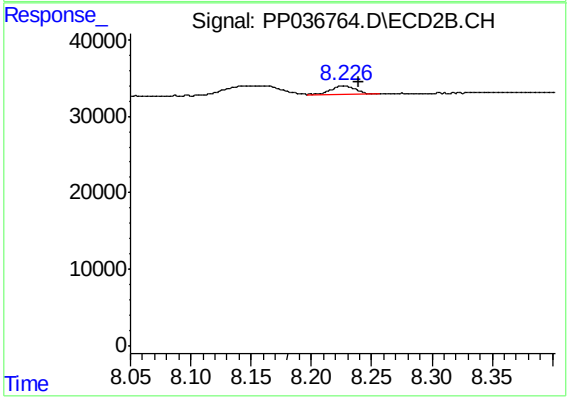
#41 AR-1268-1

R.T.: 8.149 min
Delta R.T.: -0.026 min
Response: 36176
Conc: 7.77 ng/ml



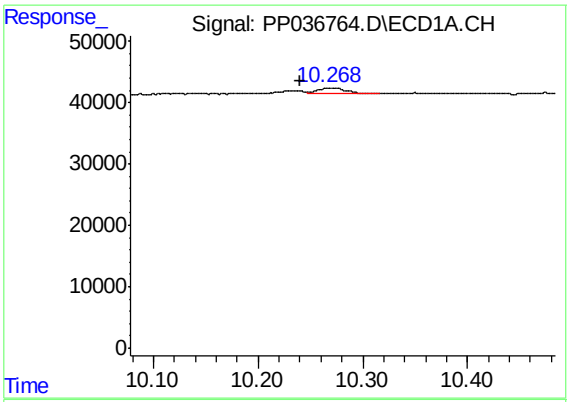
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.572 min
Response: 0
Conc: N.D.



#42 AR-1268-2

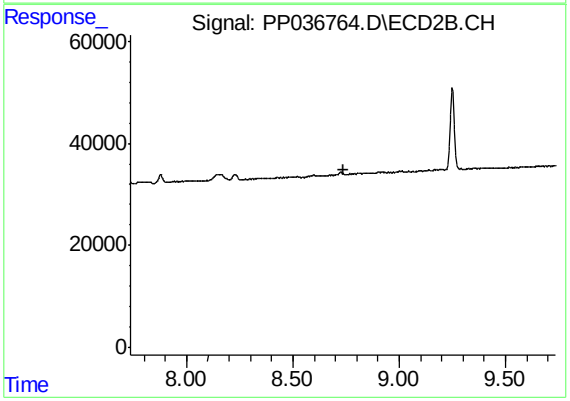
R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 16352
Conc: 3.79 ng/ml



#44 AR-1268-4

R.T.: 10.269 min
Delta R.T.: 0.030 min
Response: 18758
Conc: 7.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-L2RE



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.736 min
Response: 0
Conc: N.D.