Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032321\
Data File : PP034292.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2021 17:59
Operator : DD\AJ
Sample : M1765-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 03:04:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	1770194	1034220	21.072	23.371	
2)	SA Decachlor...	10.772	9.575	1125985	425841	14.348	16.137	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.997	0	13549	N.D.	14.342	#
8)	L2 AR-1221-1	5.097	0.000	98064	0	107.999	N.D.	#
9)	L2 AR-1221-2	5.198	4.618	23228	24249	33.751	68.379	#
15)	L3 AR-1232-5	0.000	5.997	0	13549	N.D.	37.045	#
24)	L5 AR-1248-4	0.000	5.997	0	13549	N.D.	11.040	#
27)	L6 AR-1254-2	7.312	0.000	16487	0	3.959	N.D.	#
28)	L6 AR-1254-3	7.701f	0.000	24497	0	5.640	N.D.	#
30)	L6 AR-1254-5	8.424f	7.625	178615	79823	53.506	43.231	
31)	L7 AR-1260-1	7.846	0.000	14707	0	4.614	N.D.	#
32)	L7 AR-1260-2	8.106	0.000	14247	0	3.791	N.D.	#
33)	L7 AR-1260-3	8.475	0.000	11207	0	3.672	N.D.	#
34)	L7 AR-1260-4	8.692f	7.937	66498	17299	19.100	12.150	#
35)	L7 AR-1260-5	9.020	8.170	31895	18371	4.659	5.916	#
36)	L8 AR-1262-1	8.475	7.625	11207	79823	2.512	79.050	#
37)	L8 AR-1262-2	9.020	8.170	31895	18371	4.208	5.691	#
39)	L8 AR-1262-4	9.408	8.517	39999	15289	9.281	6.314	#
40)	L8 AR-1262-5	0.000	9.019	0	32023	N.D.	30.459	#
42)	L9 AR-1268-2	9.408	8.517	39999	15289	4.287	4.142	
44)	L9 AR-1268-4	0.000	9.019	0	32023	N.D.	26.611	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032321\
Data File : PP034292.D
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Acq On : 23 Mar 2021 17:59
Operator : DD\AJ
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Volume Inj. : 2 µl
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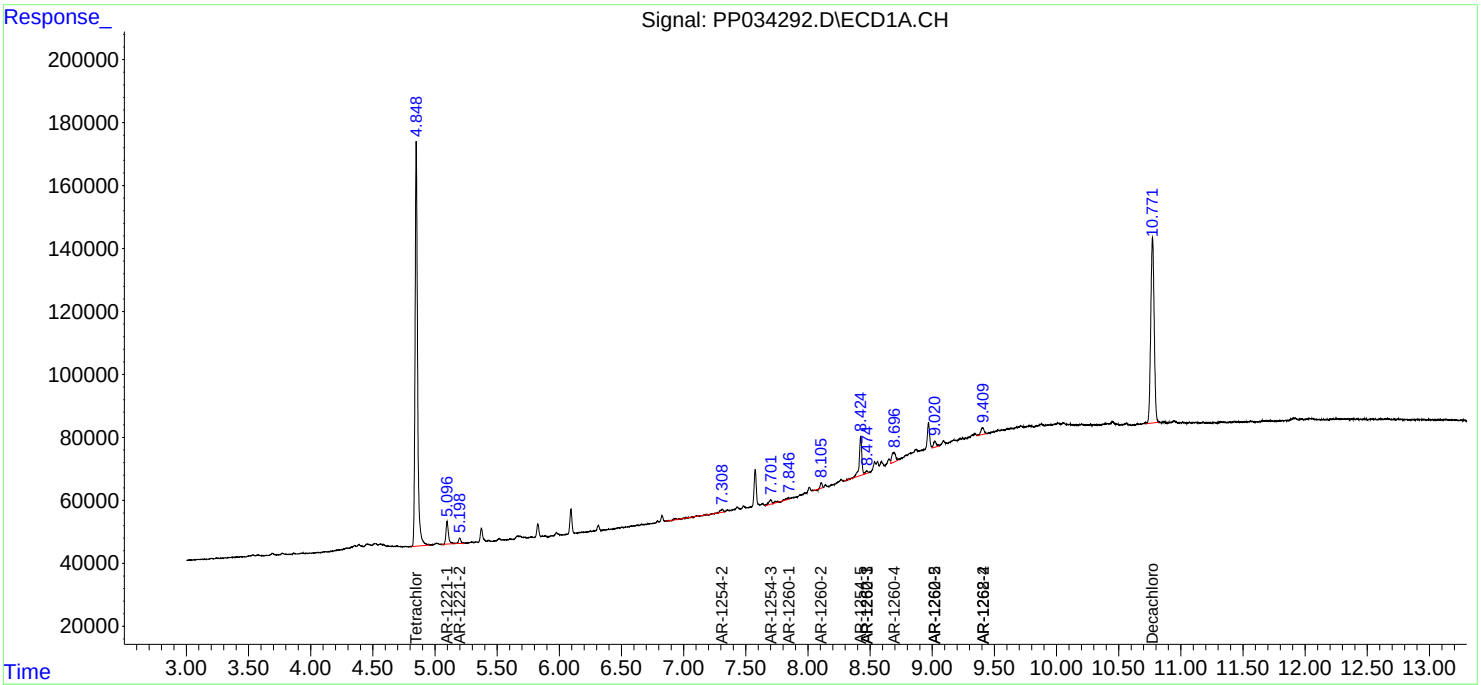
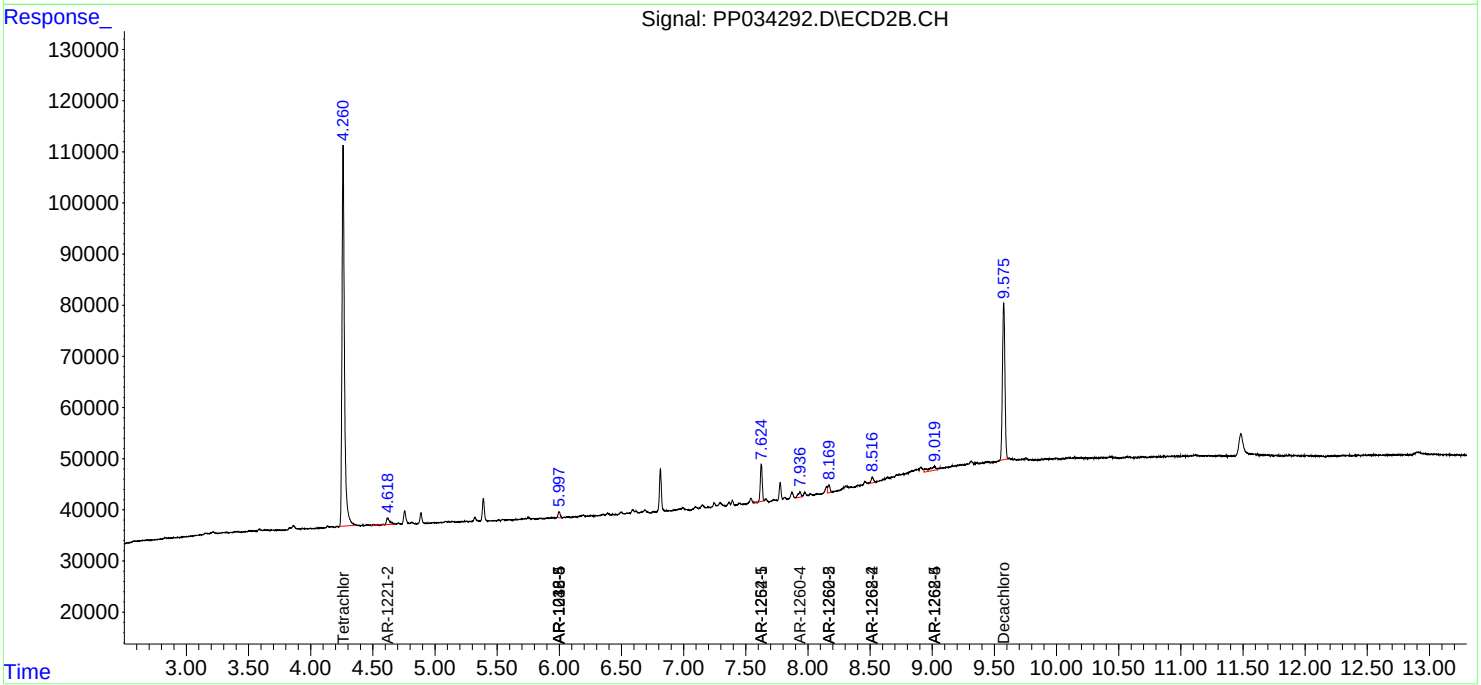
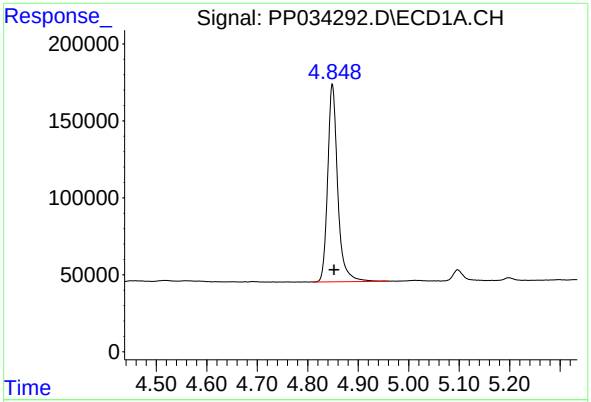
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



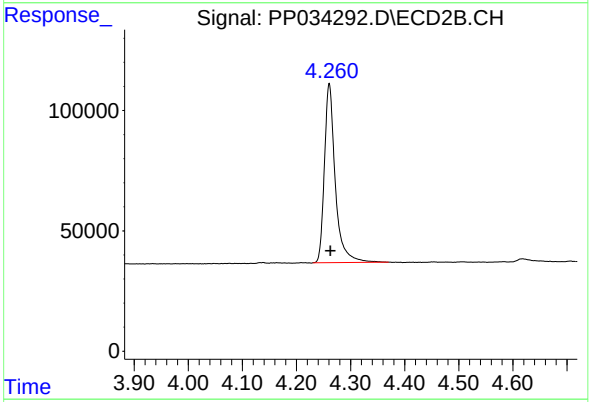




#1 Tetrachloro-m-xylene

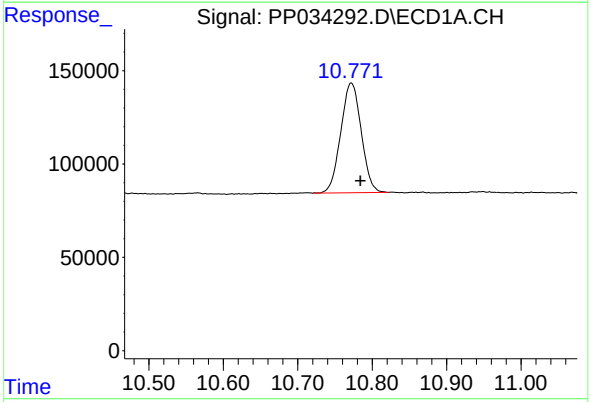
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1770194
Conc: 21.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



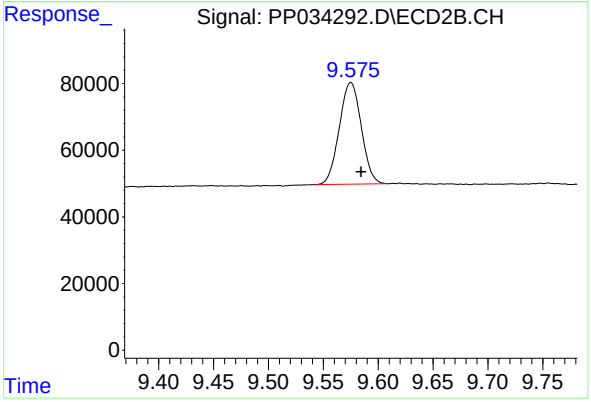
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 1034220
Conc: 23.37 ng/ml



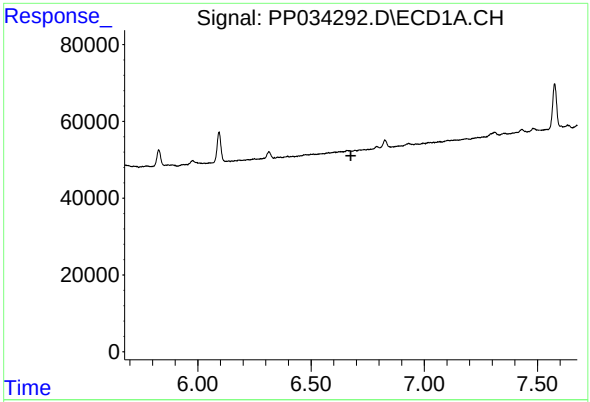
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1125985
Conc: 14.35 ng/ml



#2 Decachlorobiphenyl

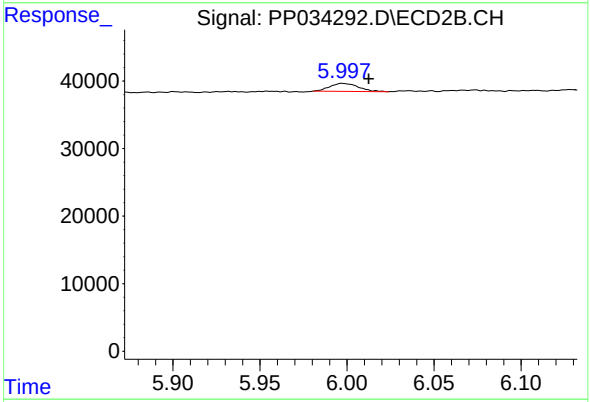
R.T.: 9.575 min
Delta R.T.: -0.009 min
Response: 425841
Conc: 16.14 ng/ml



#7 AR-1016-5

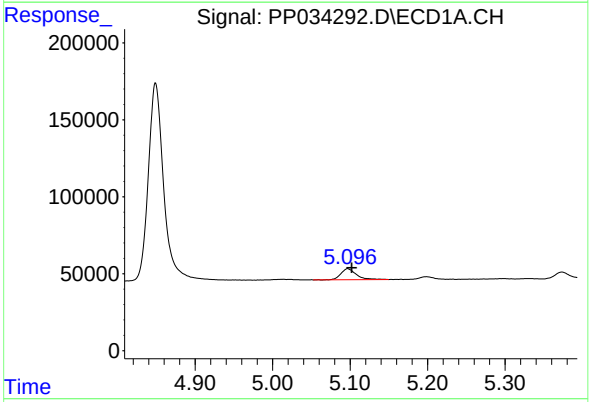
R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



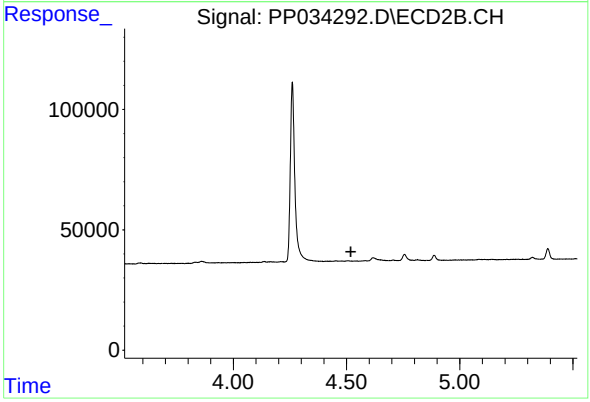
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.015 min
Response: 13549
Conc: 14.34 ng/ml



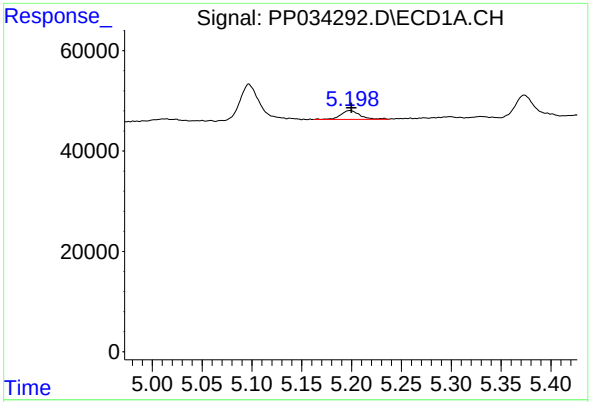
#8 AR-1221-1

R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 98064
Conc: 108.00 ng/ml



#8 AR-1221-1

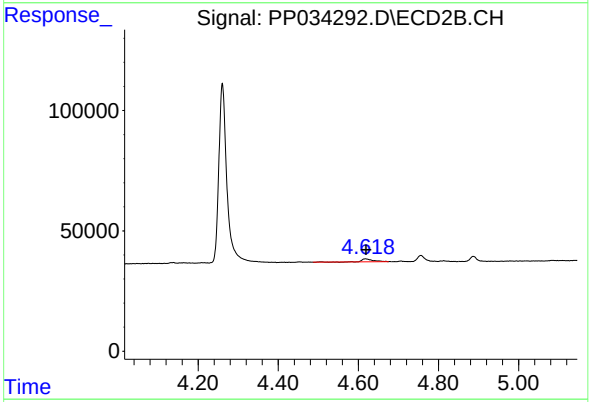
R.T.: 0.000 min
Exp R.T. : 4.519 min
Response: 0
Conc: N.D.



#9 AR-1221-2

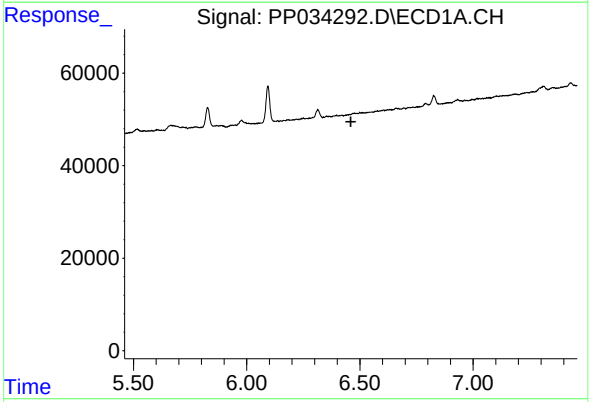
R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 23228
Conc: 33.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



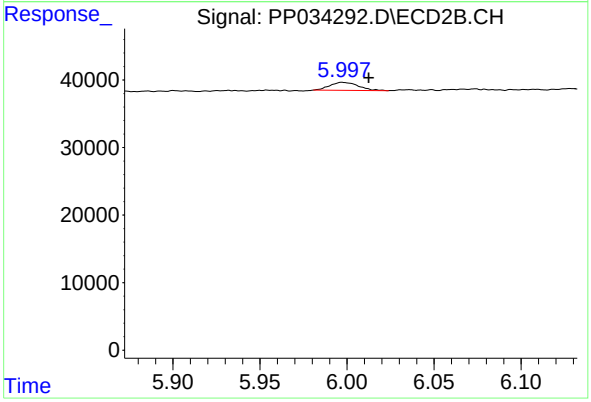
#9 AR-1221-2

R.T.: 4.618 min
Delta R.T.: -0.001 min
Response: 24249
Conc: 68.38 ng/ml



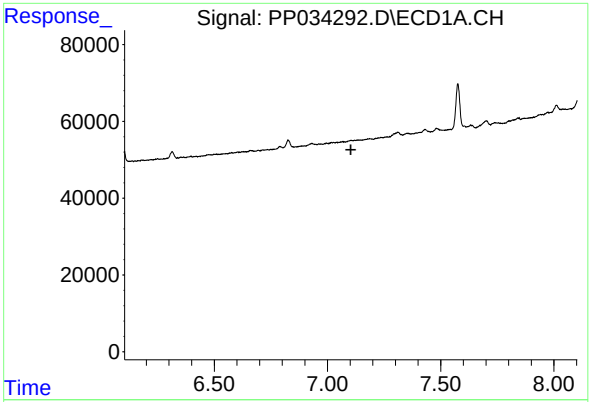
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.460 min
Response: 0
Conc: N.D.



#15 AR-1232-5

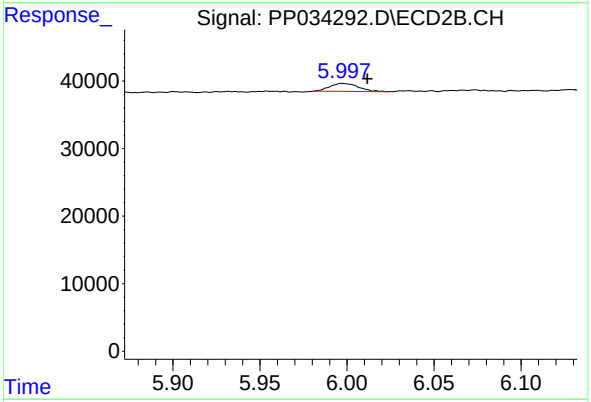
R.T.: 5.997 min
Delta R.T.: -0.015 min
Response: 13549
Conc: 37.04 ng/ml



#24 AR-1248-4

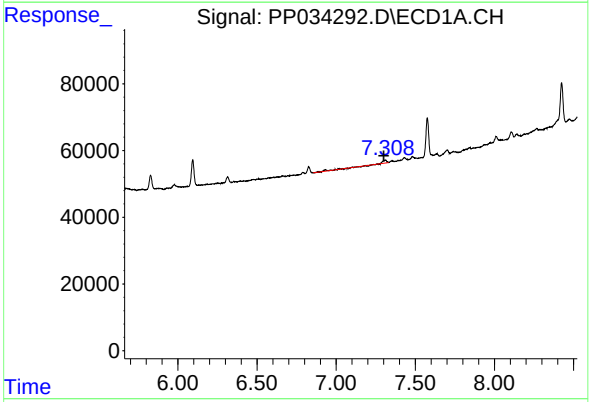
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



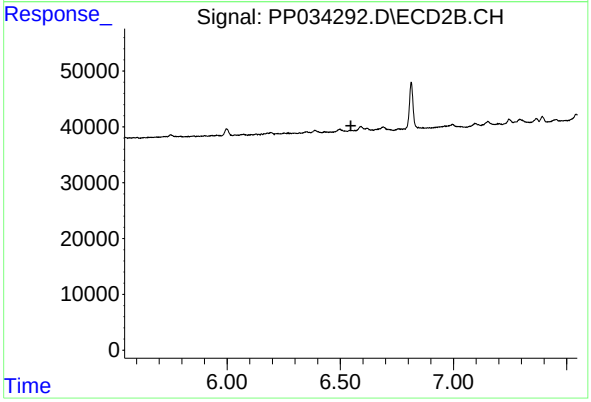
#24 AR-1248-4

R.T.: 5.997 min
Delta R.T.: -0.014 min
Response: 13549
Conc: 11.04 ng/ml



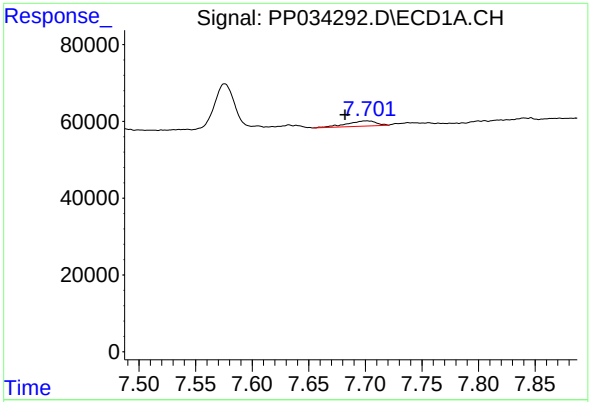
#27 AR-1254-2

R.T.: 7.312 min
Delta R.T.: 0.011 min
Response: 16487
Conc: 3.96 ng/ml



#27 AR-1254-2

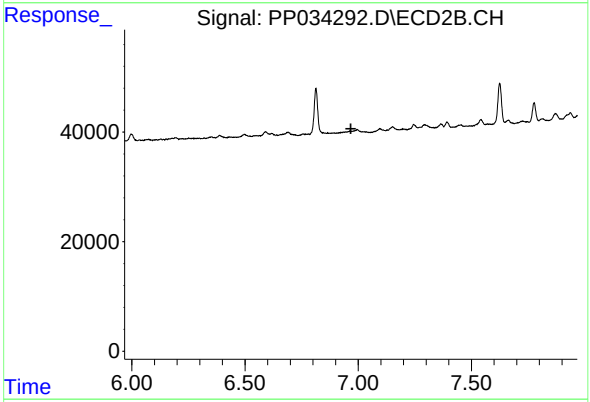
R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

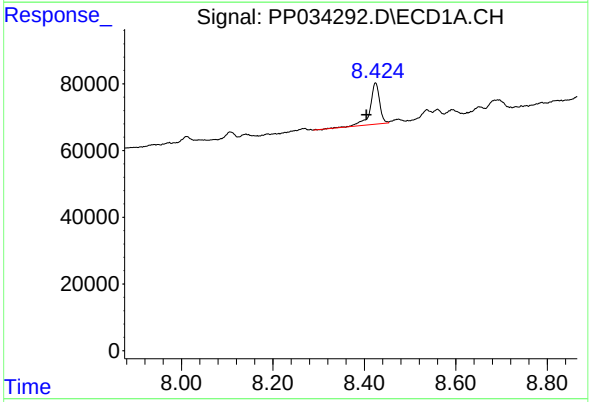
R.T.: 7.701 min
Delta R.T.: 0.019 min
Response: 24497
Conc: 5.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



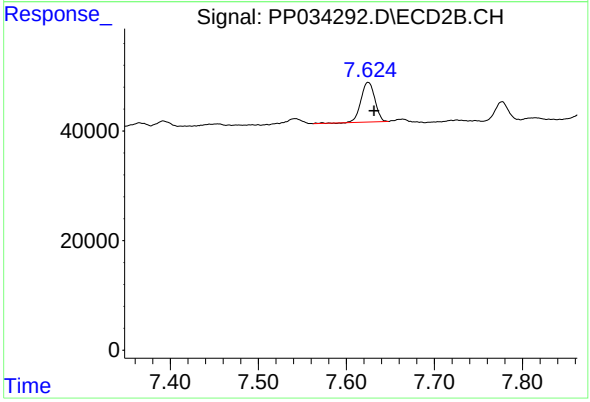
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



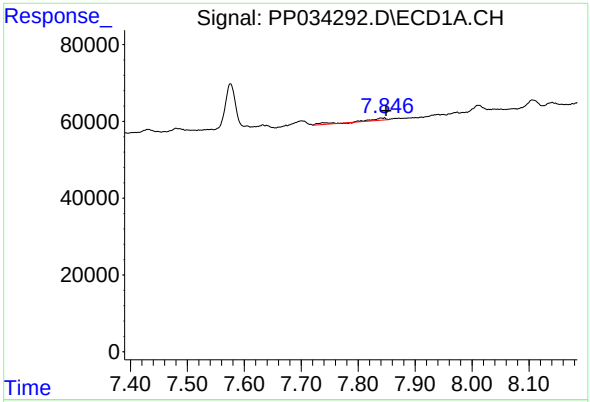
#30 AR-1254-5

R.T.: 8.424 min
Delta R.T.: 0.019 min
Response: 178615
Conc: 53.51 ng/ml



#30 AR-1254-5

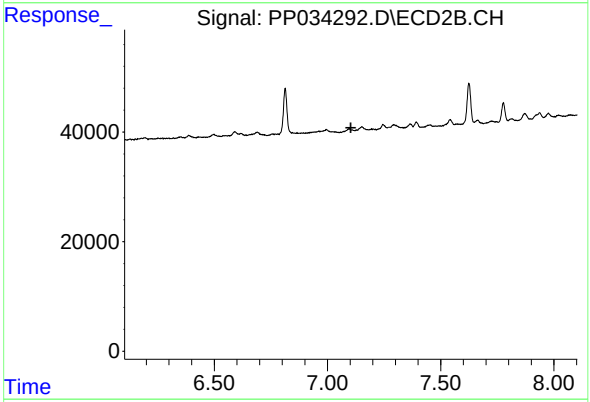
R.T.: 7.625 min
Delta R.T.: -0.007 min
Response: 79823
Conc: 43.23 ng/ml



#31 AR-1260-1

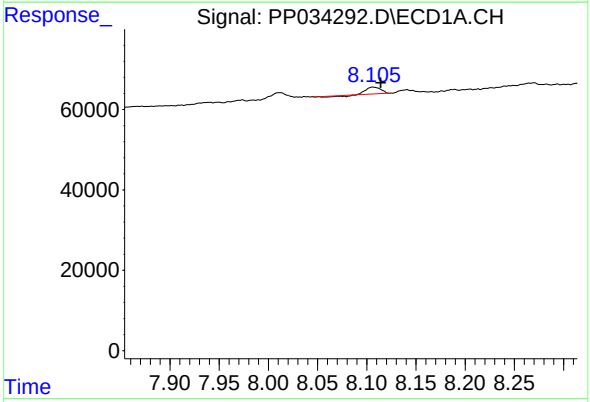
R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 14707
Conc: 4.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



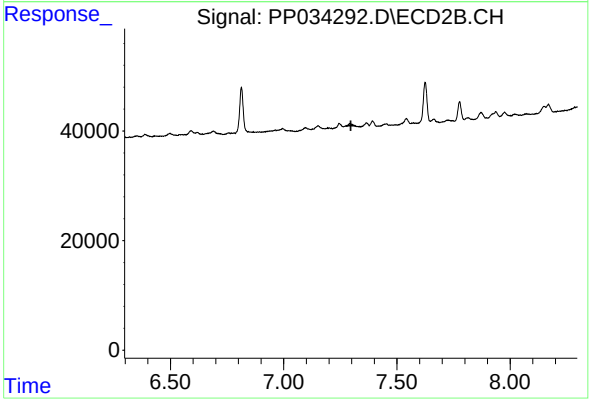
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



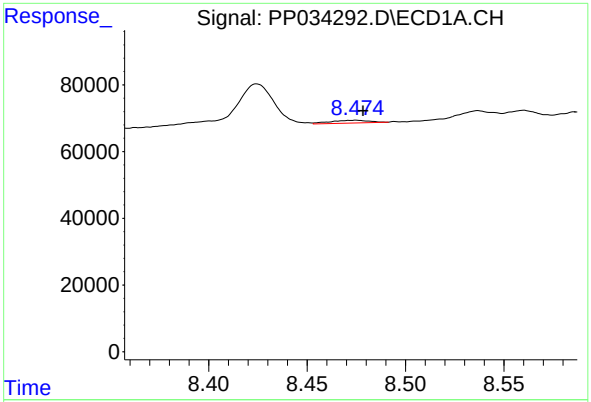
#32 AR-1260-2

R.T.: 8.106 min
Delta R.T.: -0.008 min
Response: 14247
Conc: 3.79 ng/ml



#32 AR-1260-2

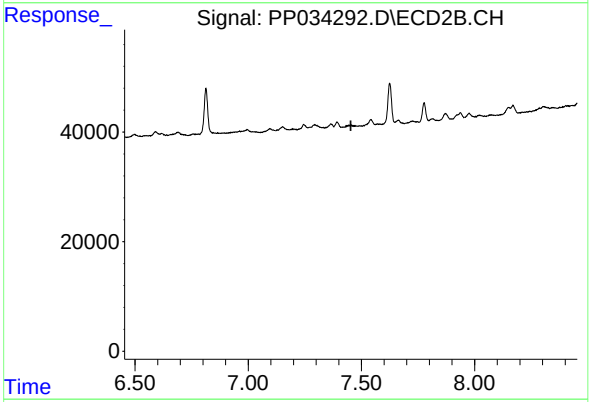
R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



#33 AR-1260-3

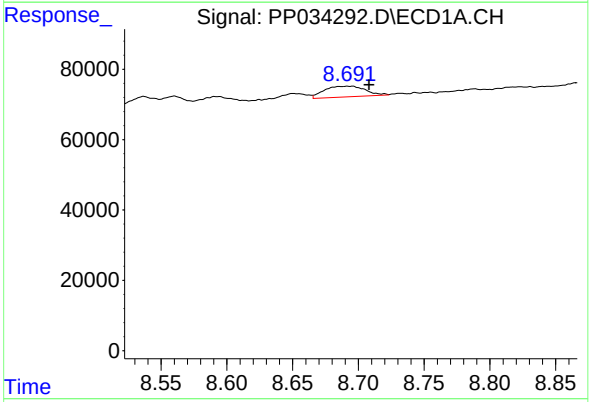
R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 11207
Conc: 3.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



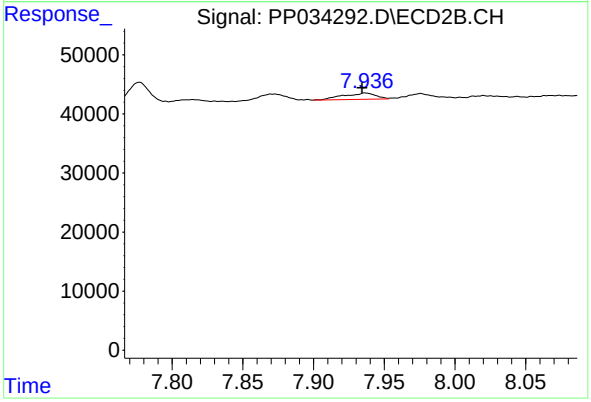
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



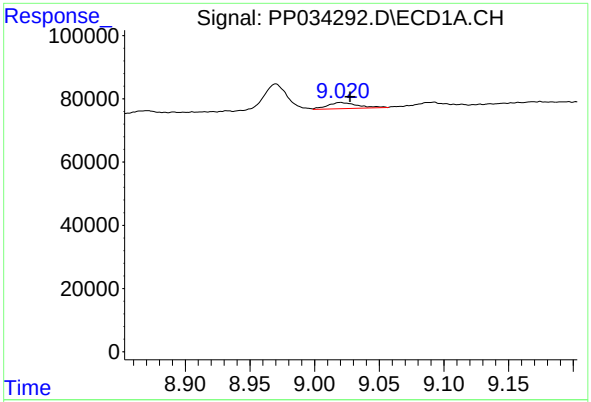
#34 AR-1260-4

R.T.: 8.692 min
Delta R.T.: -0.016 min
Response: 66498
Conc: 19.10 ng/ml



#34 AR-1260-4

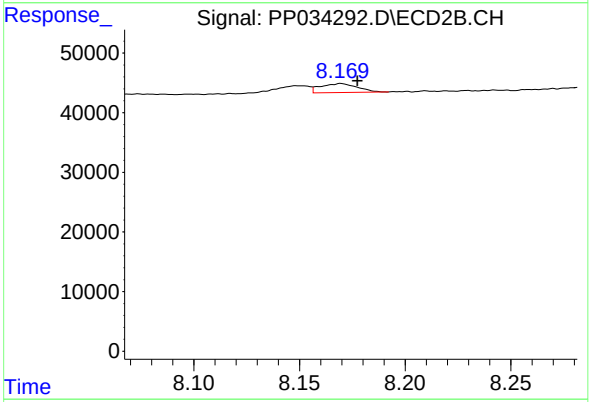
R.T.: 7.937 min
Delta R.T.: 0.002 min
Response: 17299
Conc: 12.15 ng/ml



#35 AR-1260-5

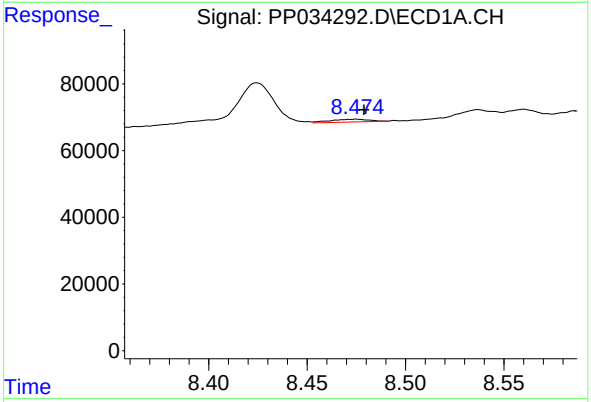
R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 31895
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



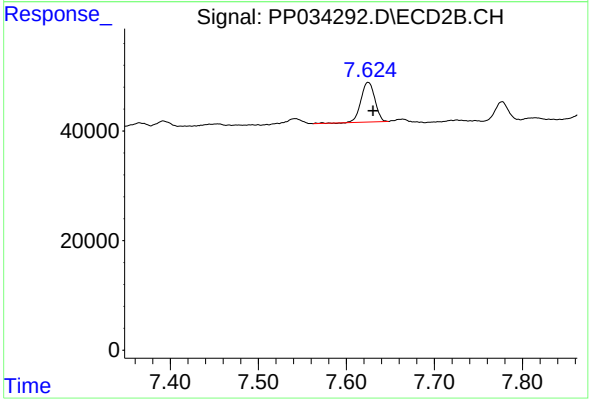
#35 AR-1260-5

R.T.: 8.170 min
Delta R.T.: -0.008 min
Response: 18371
Conc: 5.92 ng/ml



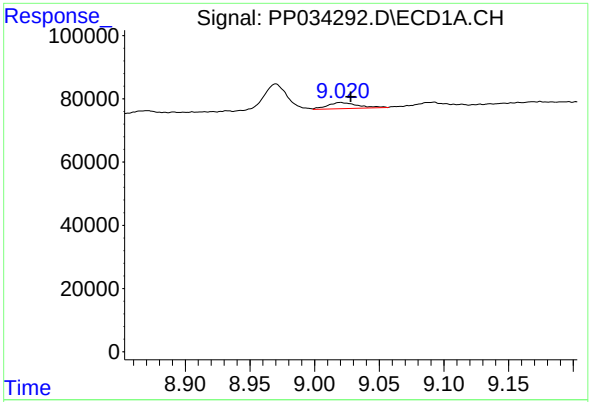
#36 AR-1262-1

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 11207
Conc: 2.51 ng/ml



#36 AR-1262-1

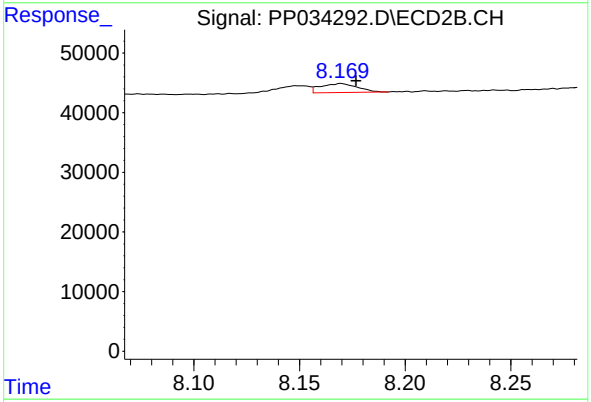
R.T.: 7.625 min
Delta R.T.: -0.005 min
Response: 79823
Conc: 79.05 ng/ml



#37 AR-1262-2

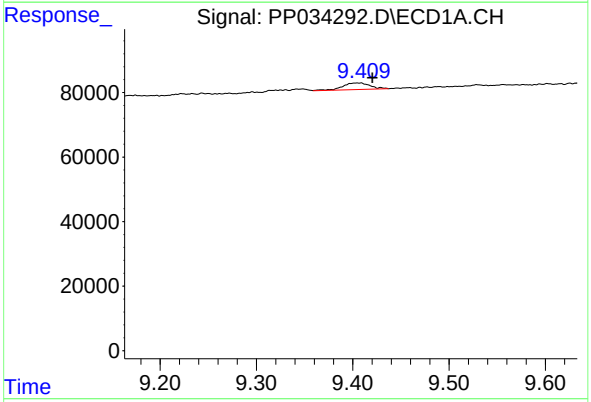
R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 31895
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



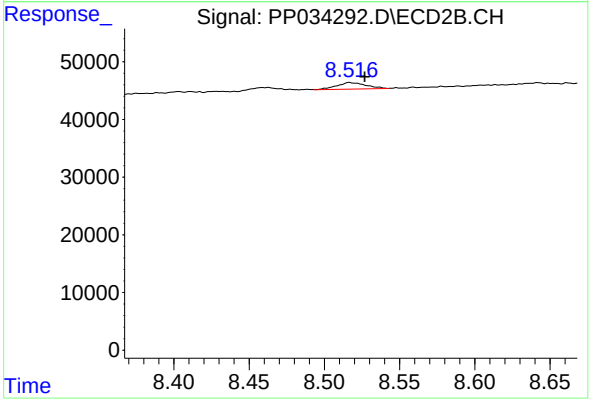
#37 AR-1262-2

R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 18371
Conc: 5.69 ng/ml



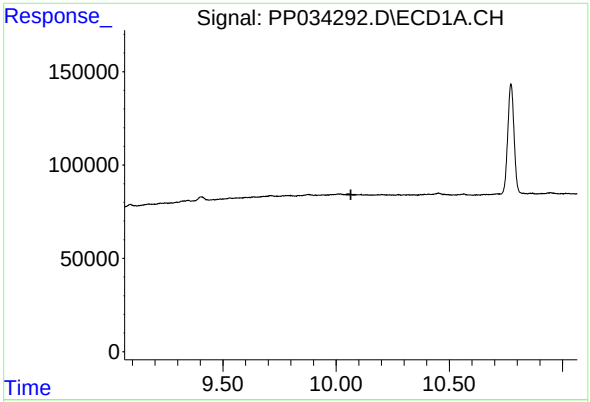
#39 AR-1262-4

R.T.: 9.408 min
Delta R.T.: -0.013 min
Response: 39999
Conc: 9.28 ng/ml



#39 AR-1262-4

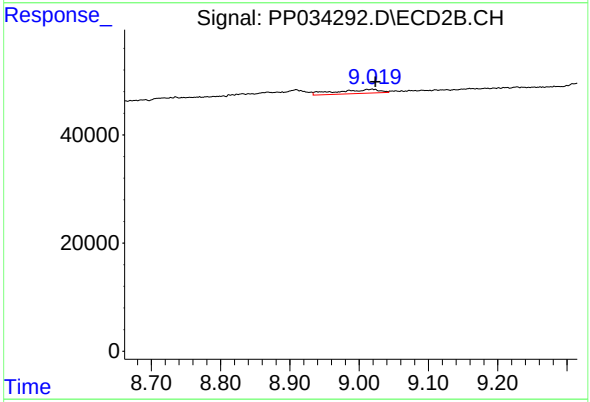
R.T.: 8.517 min
Delta R.T.: -0.010 min
Response: 15289
Conc: 6.31 ng/ml



#40 AR-1262-5

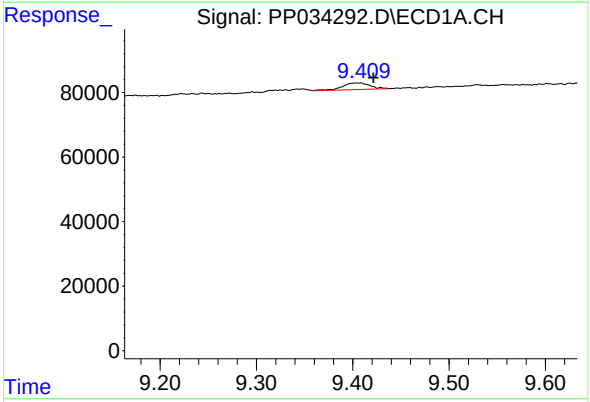
R.T.: 0.000 min
Exp R.T. : 10.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



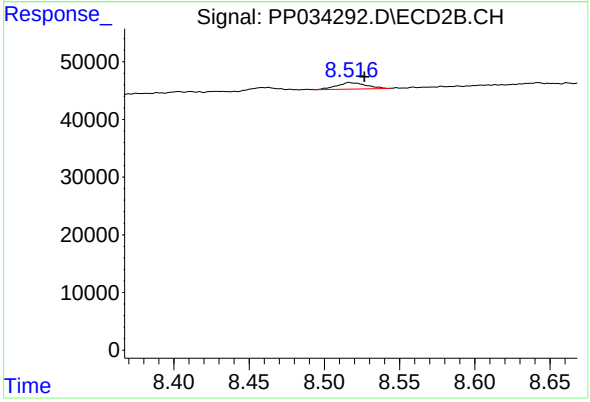
#40 AR-1262-5

R.T.: 9.019 min
Delta R.T.: -0.005 min
Response: 32023
Conc: 30.46 ng/ml



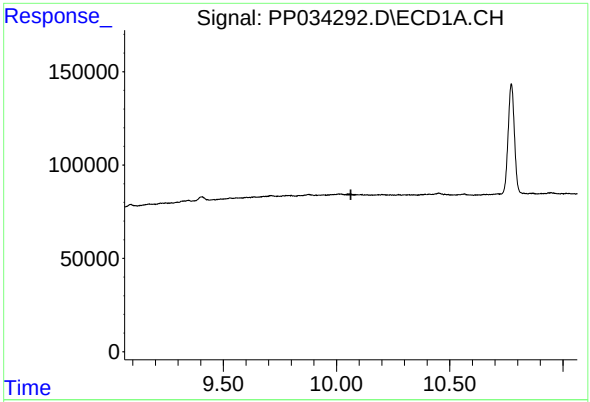
#42 AR-1268-2

R.T.: 9.408 min
Delta R.T.: -0.014 min
Response: 39999
Conc: 4.29 ng/ml



#42 AR-1268-2

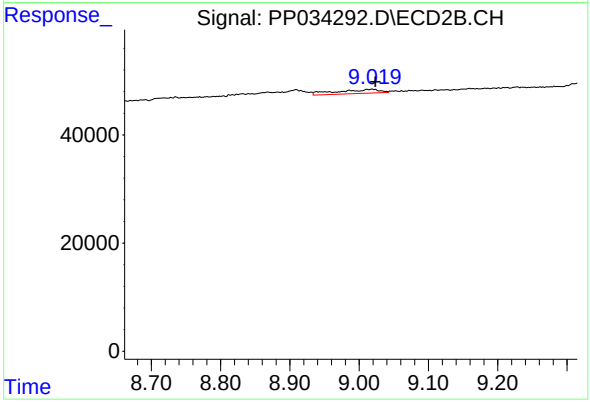
R.T.: 8.517 min
Delta R.T.: -0.010 min
Response: 15289
Conc: 4.14 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 9.019 min
Delta R.T.: -0.005 min
Response: 32023
Conc: 26.61 ng/ml