

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 21:34
 Operator : DD\AJ
 Sample : M1732-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:49:26 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...	4.848	4.260	1704789	896327	20.294	20.255
2)	SA Decachlor...	10.773	9.576	1047204	364344	13.344	13.807
Target Compounds							
7)	L1 AR-1016-5	0.000	6.003	0	15909	N.D.	16.841 #
9)	L2 AR-1221-2	5.198	0.000	21997	0	31.962	N.D. #
10)	L2 AR-1221-3	5.298	4.706	91408	39228	44.094	36.781
11)	L3 AR-1232-1	5.298	4.706	91408	39228	55.770	45.169
15)	L3 AR-1232-5	0.000	6.003	0	15909	N.D.	43.500 #
20)	L4 AR-1242-5	0.000	6.384	0	15771	N.D.	20.095 #
24)	L5 AR-1248-4	7.098	6.003	124083	15909	48.025	12.964 #
26)	L6 AR-1254-1	7.098f	6.384	124083	15771	45.336	9.405 #
27)	L6 AR-1254-2	7.301	0.000	54907	0	13.186	N.D. #
28)	L6 AR-1254-3	7.679	0.000	65759	0	15.141	N.D. #
29)	L6 AR-1254-4	7.973	0.000	21326	0	7.346	N.D. #
30)	L6 AR-1254-5	8.424f	7.625	447847	135762	134.156	73.526 #
31)	L7 AR-1260-1	7.842	7.118f	26282	33090	8.246	21.226 #
32)	L7 AR-1260-2	8.101	7.293	216922	16117	57.723	9.008 #
34)	L7 AR-1260-4	8.680f	0.000	27740	0	7.968	N.D. #
35)	L7 AR-1260-5	9.021	8.171	22598	17207	3.301	5.542 #
36)	L8 AR-1262-1	0.000	7.625	0	135762	N.D.	134.447 #
37)	L8 AR-1262-2	9.021	8.171	22598	17207	2.981	5.331 #
40)	L8 AR-1262-5	0.000	9.035	0	55314	N.D.	52.613 #
44)	L9 AR-1268-4	0.000	9.035	0	55314	N.D.	45.966 #

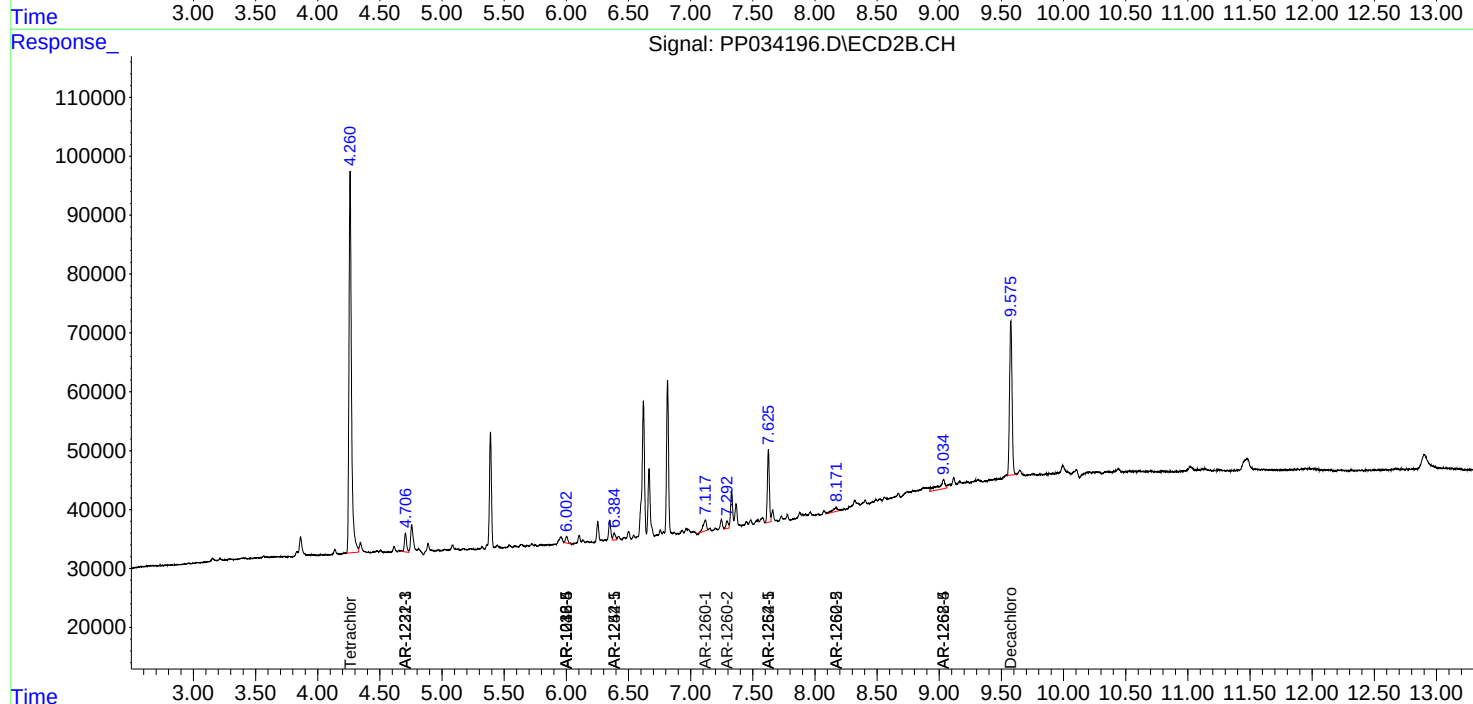
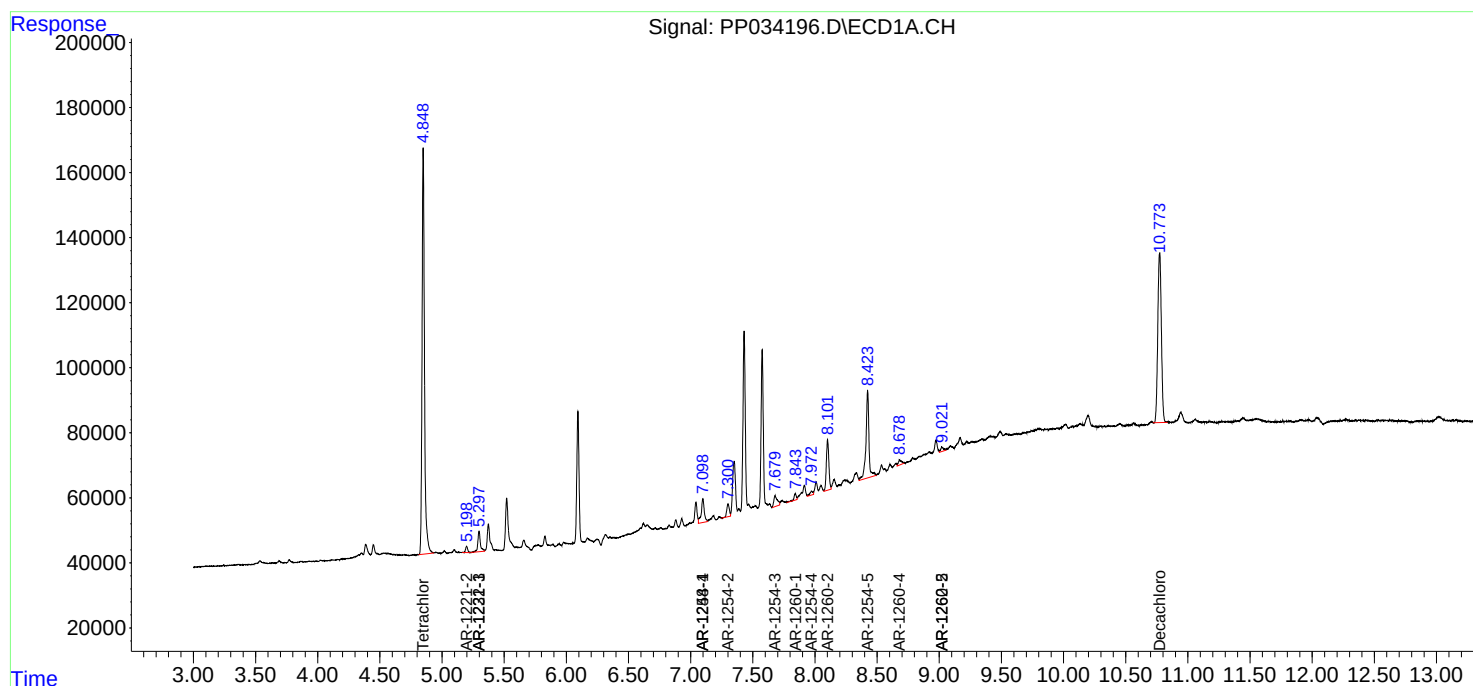
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

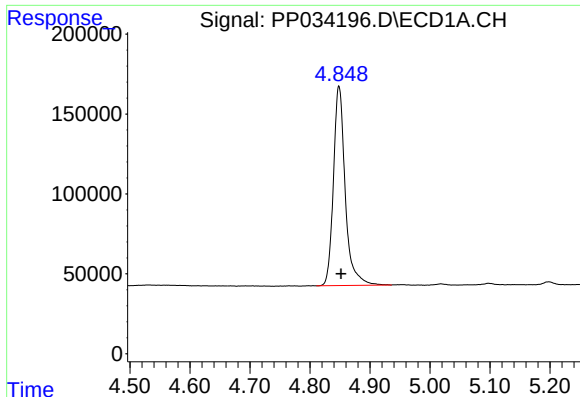
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
Data File : PP034196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 21:34
Operator : DD\AJ
Sample : M1732-14
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:49:26 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

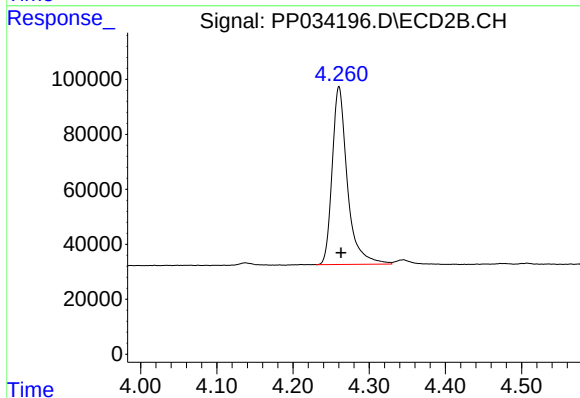




#1 Tetrachloro-m-xylene

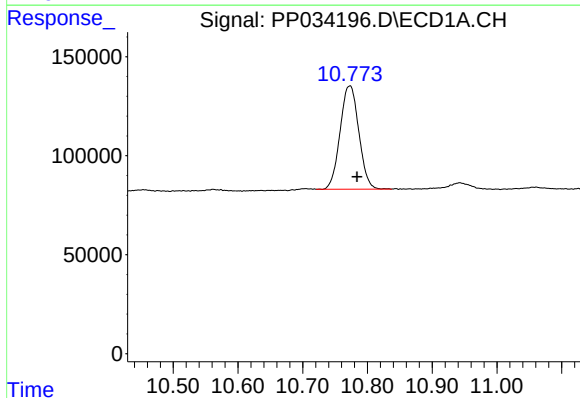
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1704789
Conc: 20.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



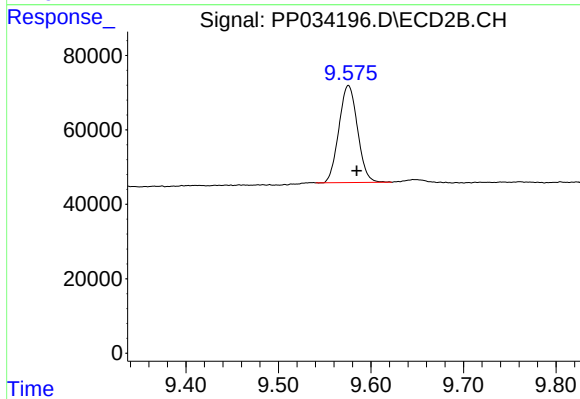
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 896327
Conc: 20.25 ng/ml



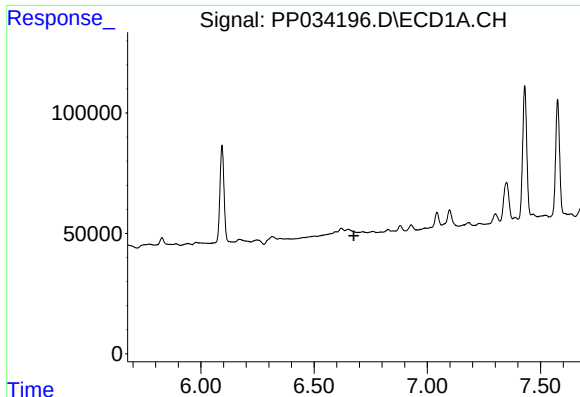
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 1047204
Conc: 13.34 ng/ml



#2 Decachlorobiphenyl

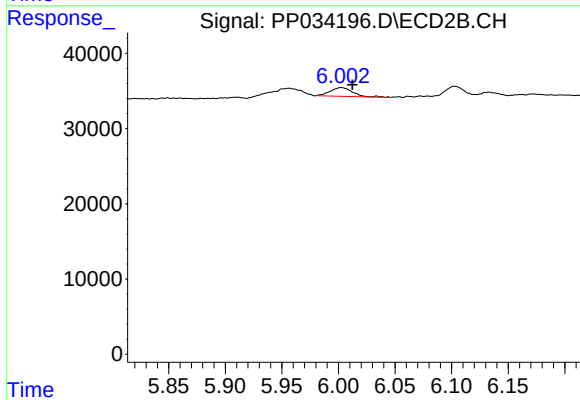
R.T.: 9.576 min
Delta R.T.: -0.009 min
Response: 364344
Conc: 13.81 ng/ml



#7 AR-1016-5

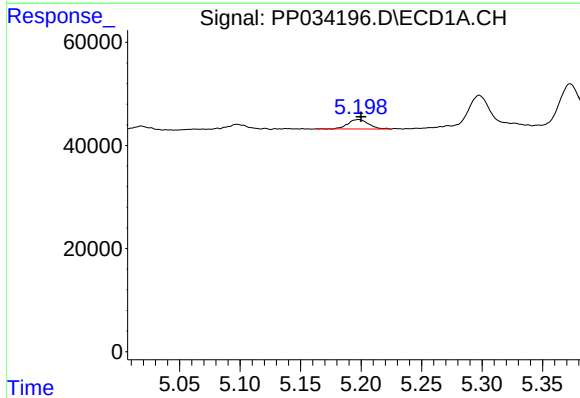
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



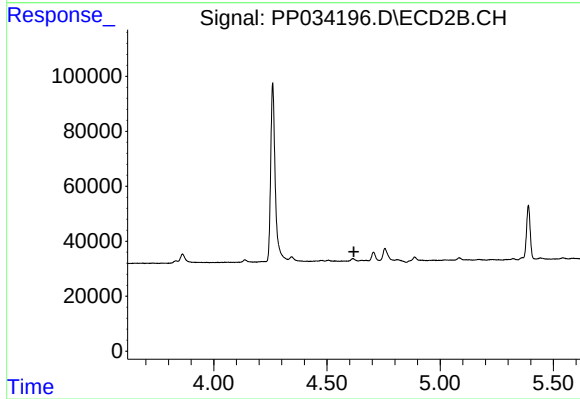
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.010 min
Response: 15909
Conc: 16.84 ng/ml



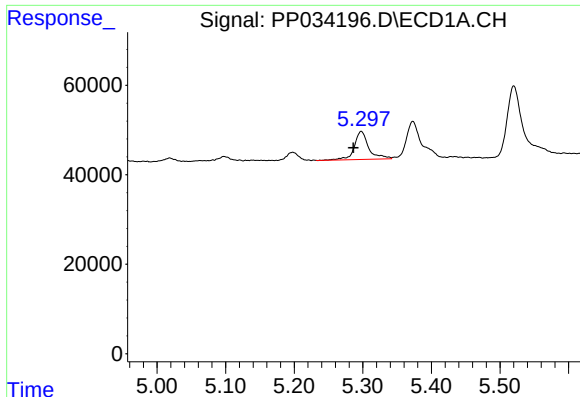
#9 AR-1221-2

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 21997
Conc: 31.96 ng/ml



#9 AR-1221-2

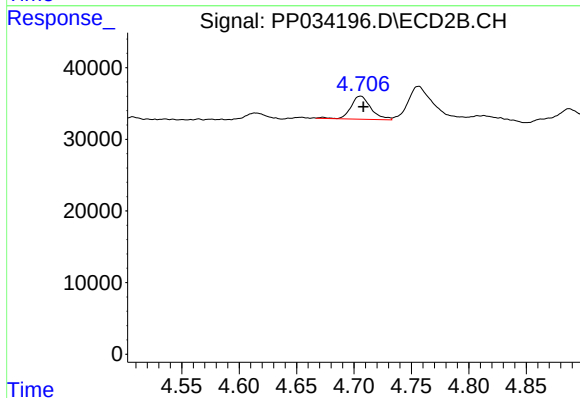
R.T.: 0.000 min
Exp R.T.: 4.619 min
Response: 0
Conc: N.D.



#10 AR-1221-3

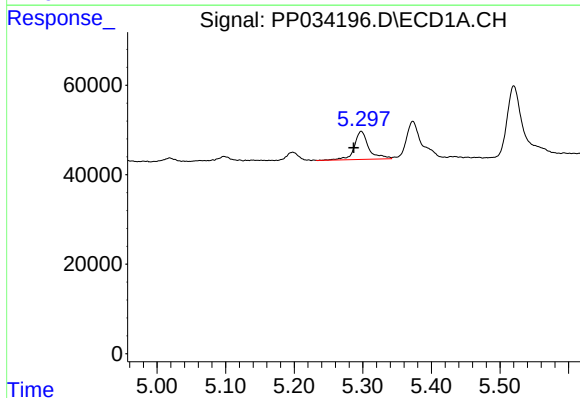
R.T.: 5.298 min
Delta R.T.: 0.011 min
Response: 91408
Conc: 44.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



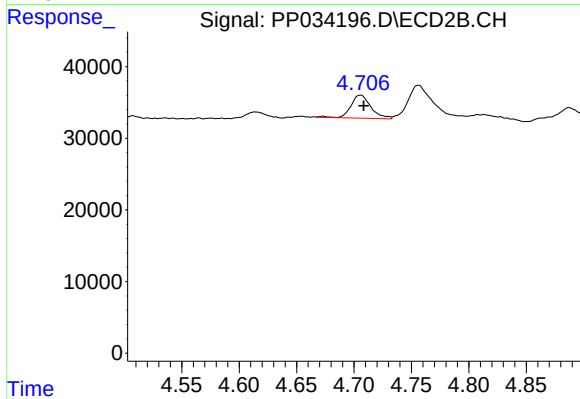
#10 AR-1221-3

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 39228
Conc: 36.78 ng/ml



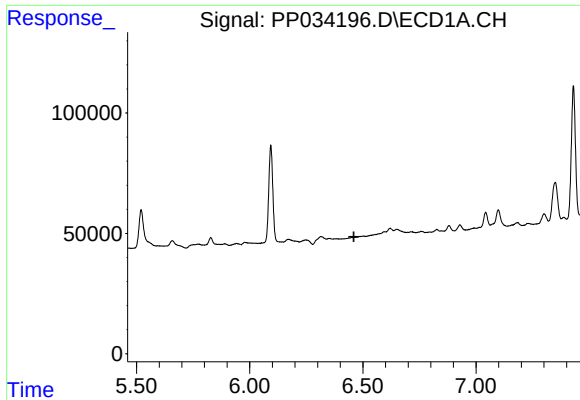
#11 AR-1232-1

R.T.: 5.298 min
Delta R.T.: 0.011 min
Response: 91408
Conc: 55.77 ng/ml



#11 AR-1232-1

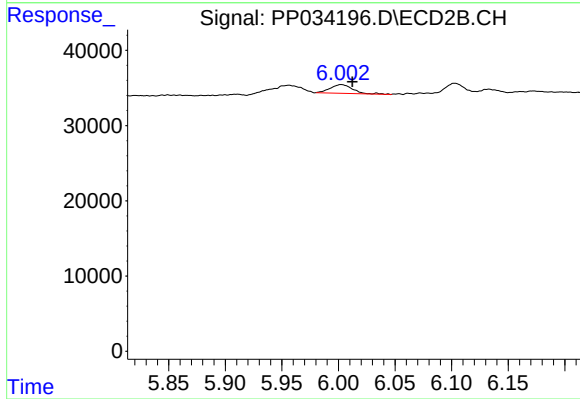
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 39228
Conc: 45.17 ng/ml



#15 AR-1232-5

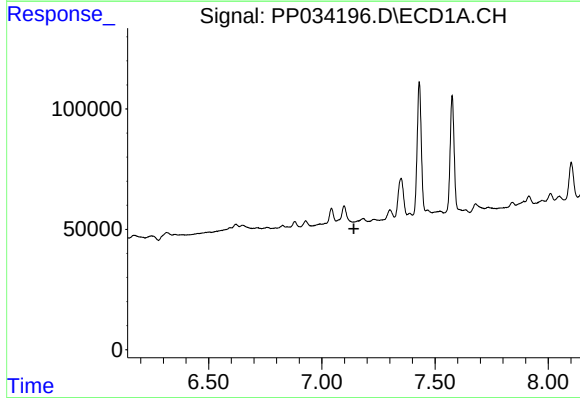
R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



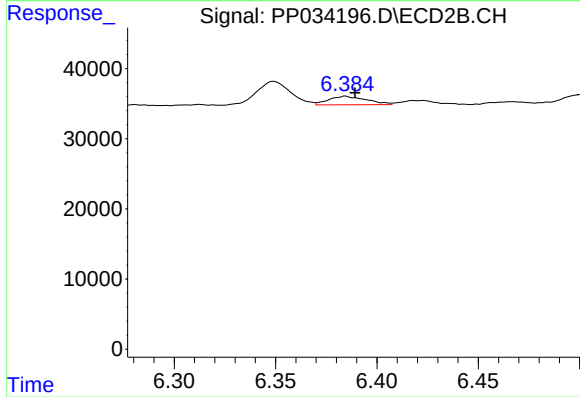
#15 AR-1232-5

R.T.: 6.003 min
Delta R.T.: -0.010 min
Response: 15909
Conc: 43.50 ng/ml



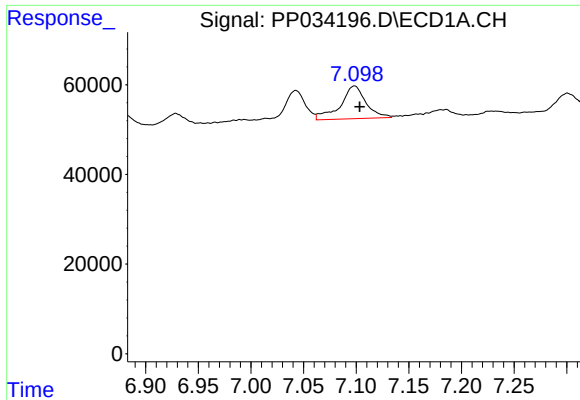
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#20 AR-1242-5

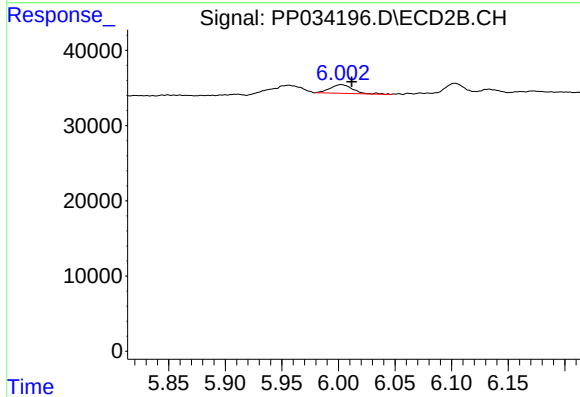
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 15771
Conc: 20.09 ng/ml



#24 AR-1248-4

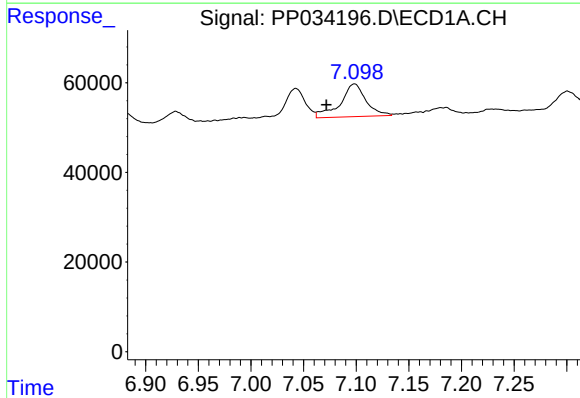
R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 124083
Conc: 48.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



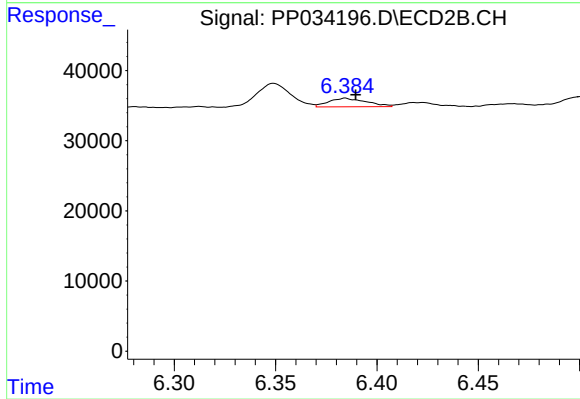
#24 AR-1248-4

R.T.: 6.003 min
Delta R.T.: -0.009 min
Response: 15909
Conc: 12.96 ng/ml



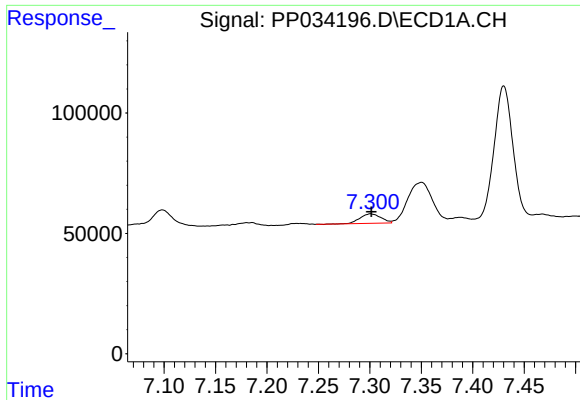
#26 AR-1254-1

R.T.: 7.098 min
Delta R.T.: 0.027 min
Response: 124083
Conc: 45.34 ng/ml



#26 AR-1254-1

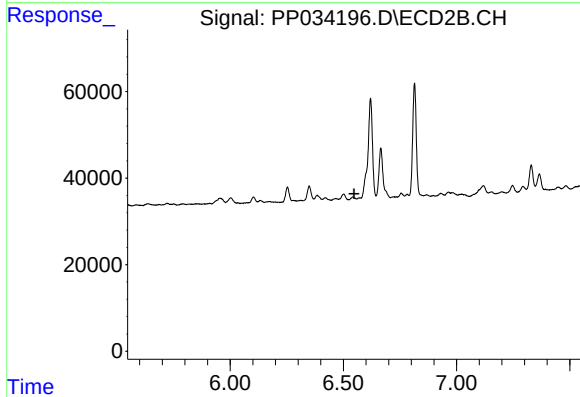
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 15771
Conc: 9.41 ng/ml



#27 AR-1254-2

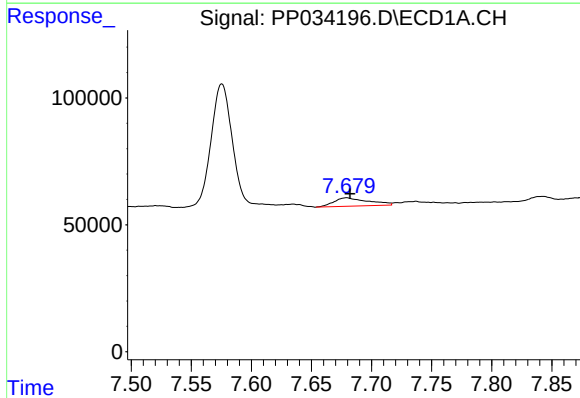
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 54907
Conc: 13.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



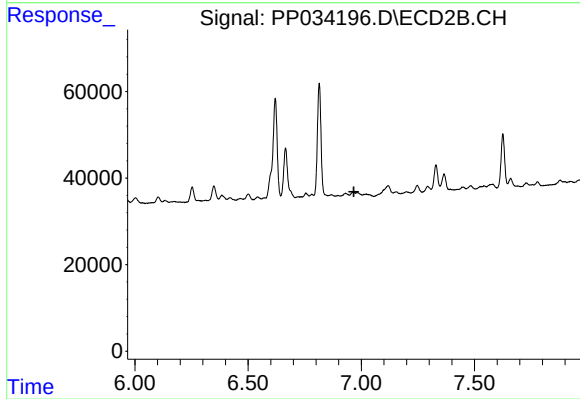
#27 AR-1254-2

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



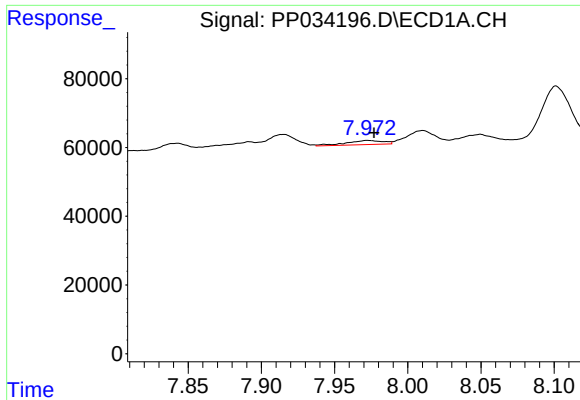
#28 AR-1254-3

R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 65759
Conc: 15.14 ng/ml



#28 AR-1254-3

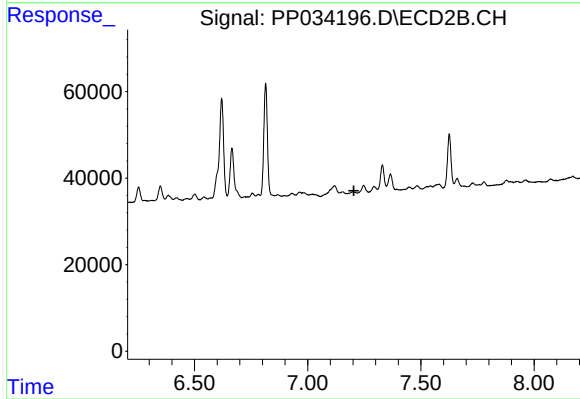
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

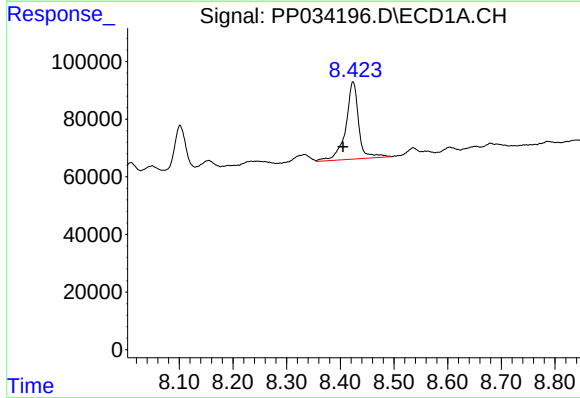
R.T.: 7.973 min
Delta R.T.: -0.004 min
Response: 21326
Conc: 7.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



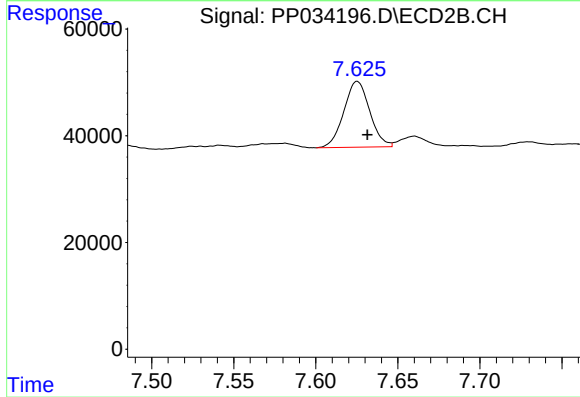
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



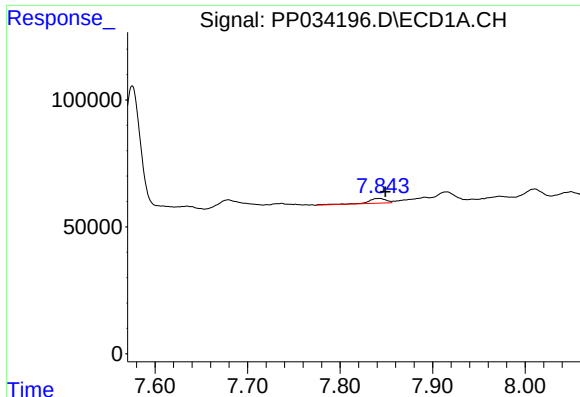
#30 AR-1254-5

R.T.: 8.424 min
Delta R.T.: 0.019 min
Response: 447847
Conc: 134.16 ng/ml



#30 AR-1254-5

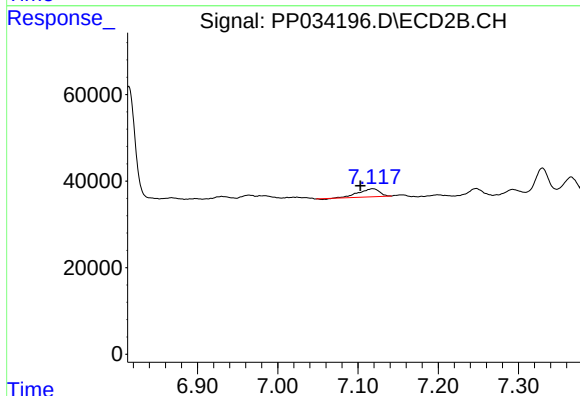
R.T.: 7.625 min
Delta R.T.: -0.006 min
Response: 135762
Conc: 73.53 ng/ml



#31 AR-1260-1

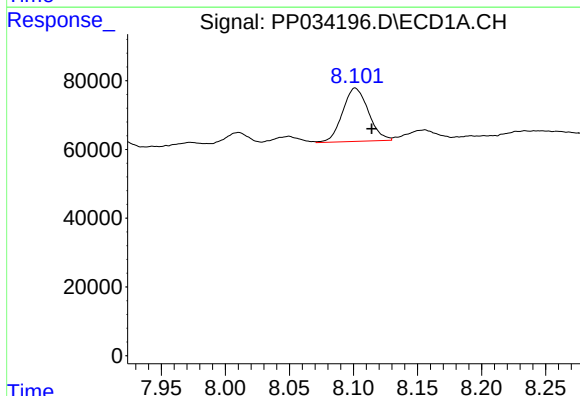
R.T.: 7.842 min
Delta R.T.: -0.006 min
Response: 26282
Conc: 8.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



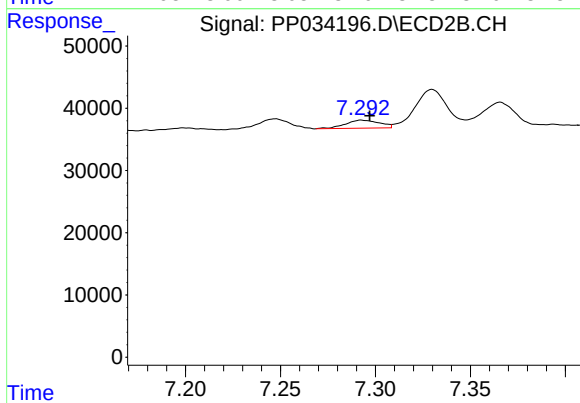
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: 0.015 min
Response: 33090
Conc: 21.23 ng/ml



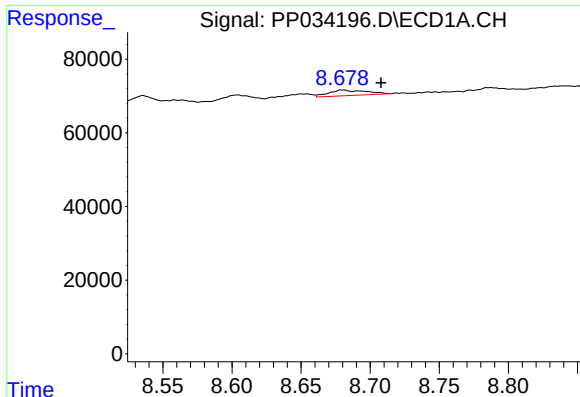
#32 AR-1260-2

R.T.: 8.101 min
Delta R.T.: -0.013 min
Response: 216922
Conc: 57.72 ng/ml



#32 AR-1260-2

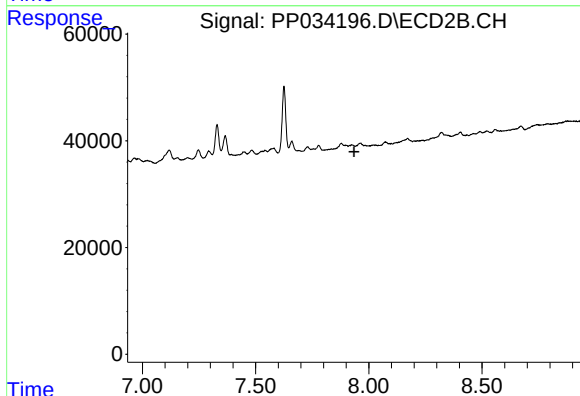
R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 16117
Conc: 9.01 ng/ml



#34 AR-1260-4

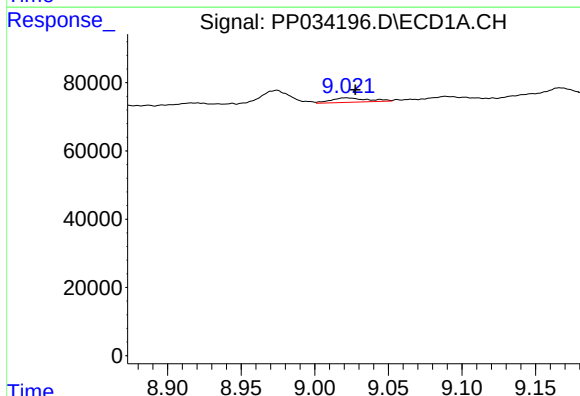
R.T.: 8.680 min
Delta R.T.: -0.028 min
Response: 27740
Conc: 7.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



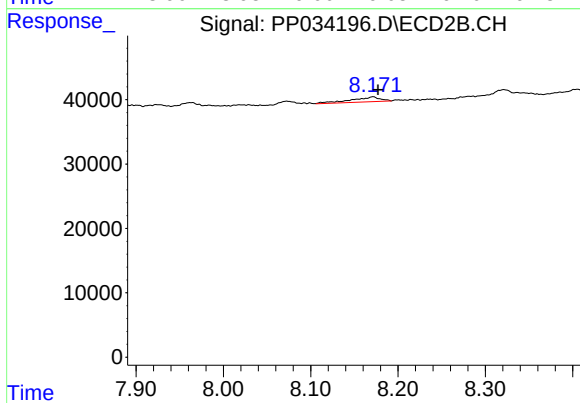
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.934 min
Response: 0
Conc: N.D.



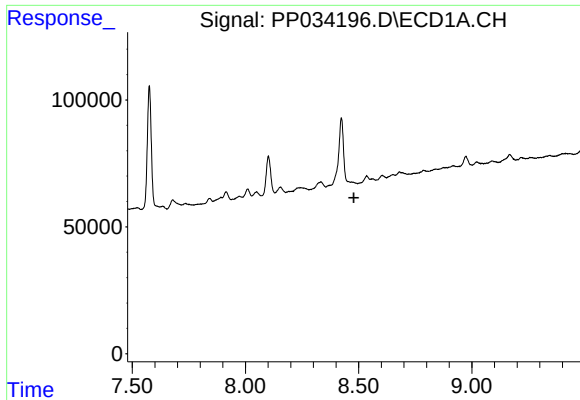
#35 AR-1260-5

R.T.: 9.021 min
Delta R.T.: -0.006 min
Response: 22598
Conc: 3.30 ng/ml



#35 AR-1260-5

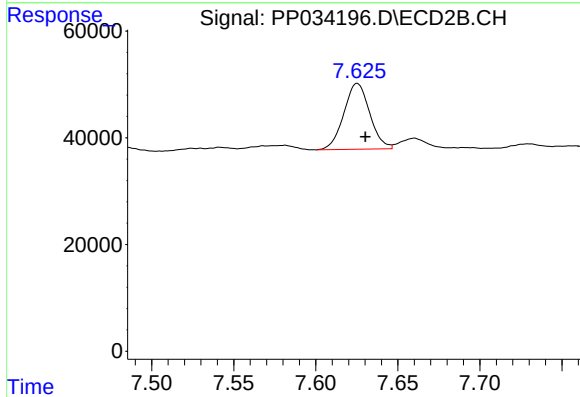
R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 17207
Conc: 5.54 ng/ml



#36 AR-1262-1

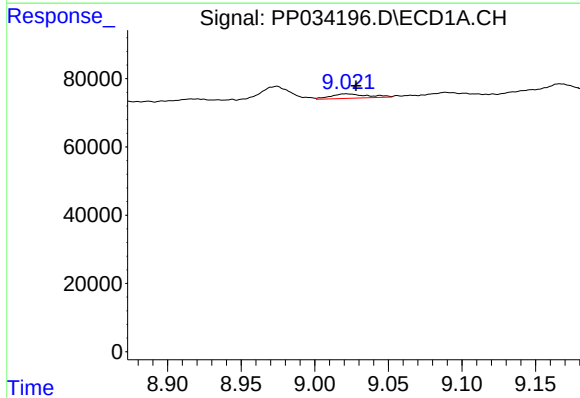
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



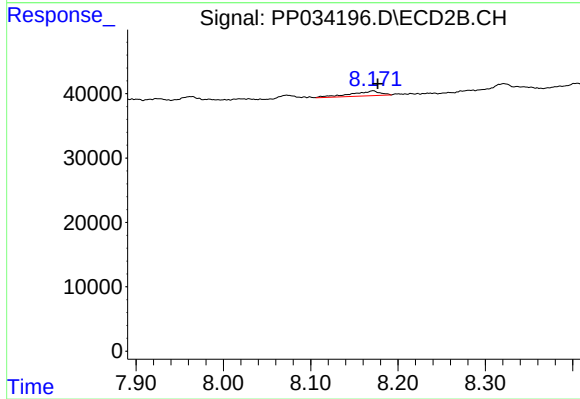
#36 AR-1262-1

R.T.: 7.625 min
Delta R.T.: -0.005 min
Response: 135762
Conc: 134.45 ng/ml



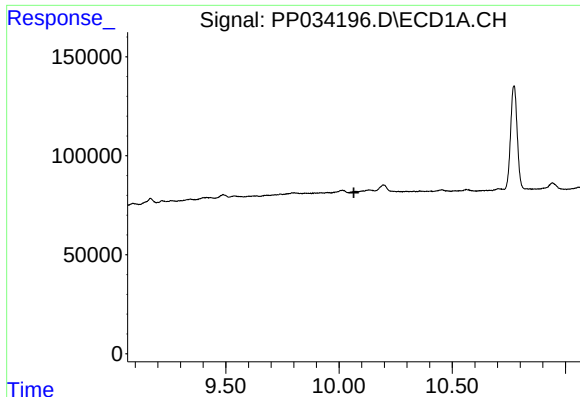
#37 AR-1262-2

R.T.: 9.021 min
Delta R.T.: -0.007 min
Response: 22598
Conc: 2.98 ng/ml



#37 AR-1262-2

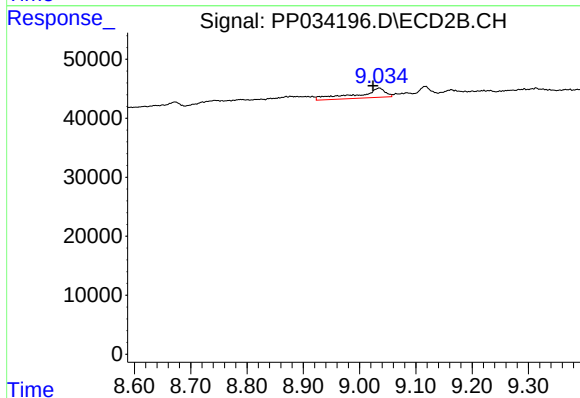
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 17207
Conc: 5.33 ng/ml



#40 AR-1262-5

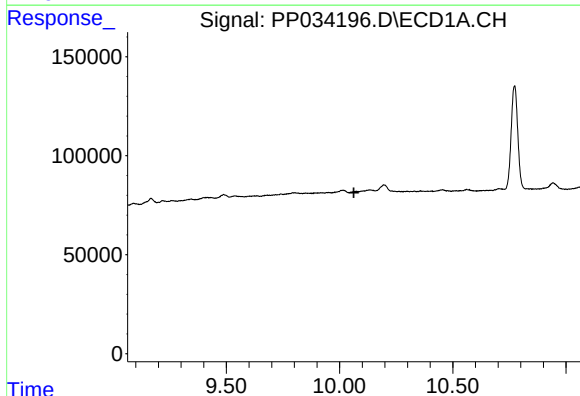
R.T.: 0.000 min
Exp R.T. : 10.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



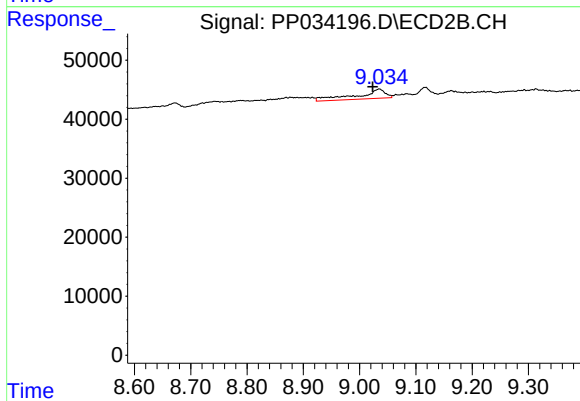
#40 AR-1262-5

R.T.: 9.035 min
Delta R.T.: 0.011 min
Response: 55314
Conc: 52.61 ng/ml



#44 AR-1268-4

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



#44 AR-1268-4

R.T.: 9.035 min
Delta R.T.: 0.011 min
Response: 55314
Conc: 45.97 ng/ml