

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051421\
 Data File : PP035913.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 16:55
 Operator : DD\AJ
 Sample : M2403-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:31:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.773	4.194	484365	677393	20.672	19.928
2)	SA Decachlor...	10.610	9.431	291637	464193	25.910	21.950
Target Compounds							
5)	L1 AR-1016-3	6.162	0.000	14107	0	20.693	N.D. #
6)	L1 AR-1016-4	6.297f	0.000	3224	0	5.875	N.D. #
8)	L2 AR-1221-1	5.029	0.000	14744	0	53.849	N.D. #
9)	L2 AR-1221-2	5.124	0.000	5848	0	26.059	N.D. #
14)	L3 AR-1232-4	6.297f	0.000	3224	0	14.091	N.D. #
15)	L3 AR-1232-5	6.373	0.000	1713	0	12.057	N.D. #
18)	L4 AR-1242-3	6.162	0.000	14107	0	27.115	N.D. #
19)	L4 AR-1242-4	6.297f	0.000	3224	0	7.569	N.D. #
22)	L5 AR-1248-2	6.373	0.000	1713	0	3.166	N.D. #
29)	L6 AR-1254-4	7.862f	0.000	2149	0	2.695	N.D. #
30)	L6 AR-1254-5	8.304	0.000	8113	0	8.598	N.D. #
31)	L7 AR-1260-1	7.774f	0.000	3515	0	3.899	N.D. #
32)	L7 AR-1260-2	8.038f	0.000	26985	0	27.701	N.D. #
33)	L7 AR-1260-3	8.390	0.000	18910	0	28.260	N.D. #
36)	L8 AR-1262-1	8.390	0.000	18910	0	16.998	N.D. #
39)	L8 AR-1262-4	9.280f	0.000	4009	0	4.130	N.D. #
40)	L8 AR-1262-5	0.000	8.896	0	25521	N.D.	24.459 #
42)	L9 AR-1268-2	9.280f	0.000	4009	0	2.137	N.D. #
44)	L9 AR-1268-4	0.000	8.896	0	25521	N.D.	21.916 #

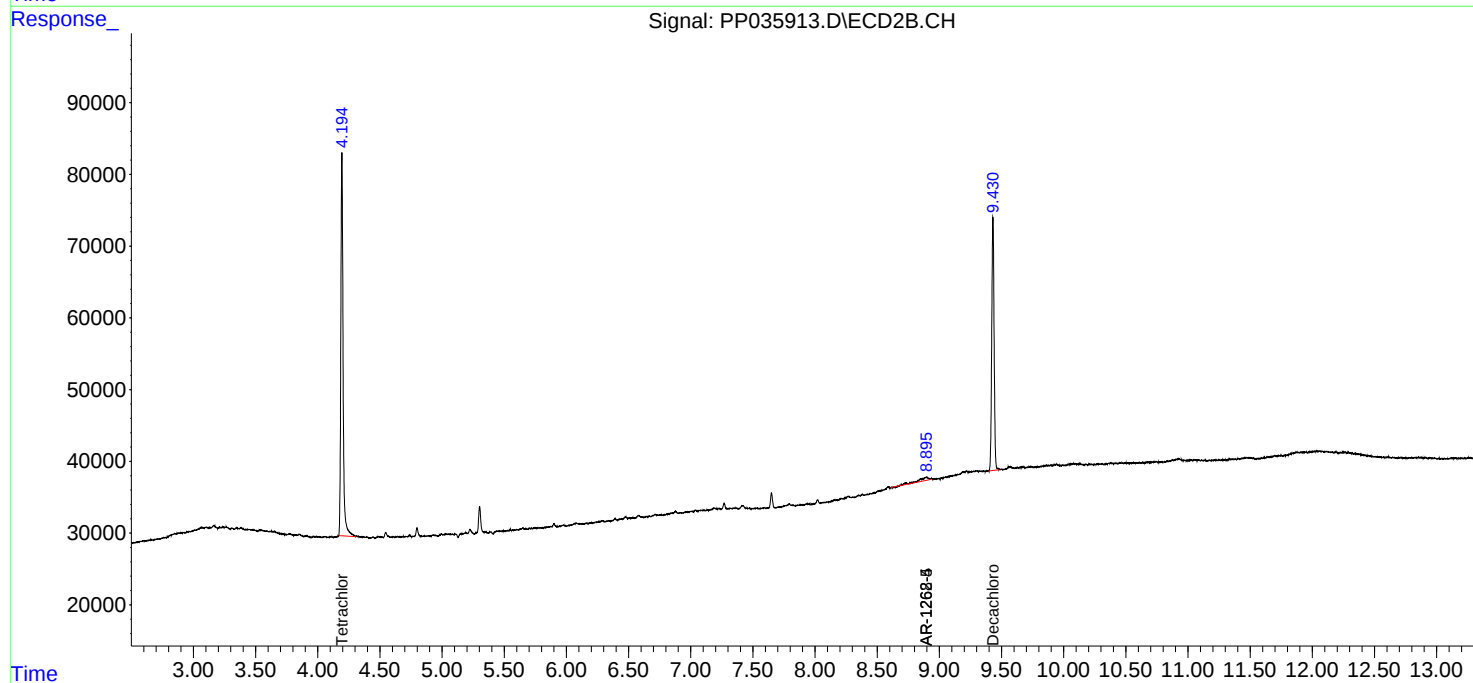
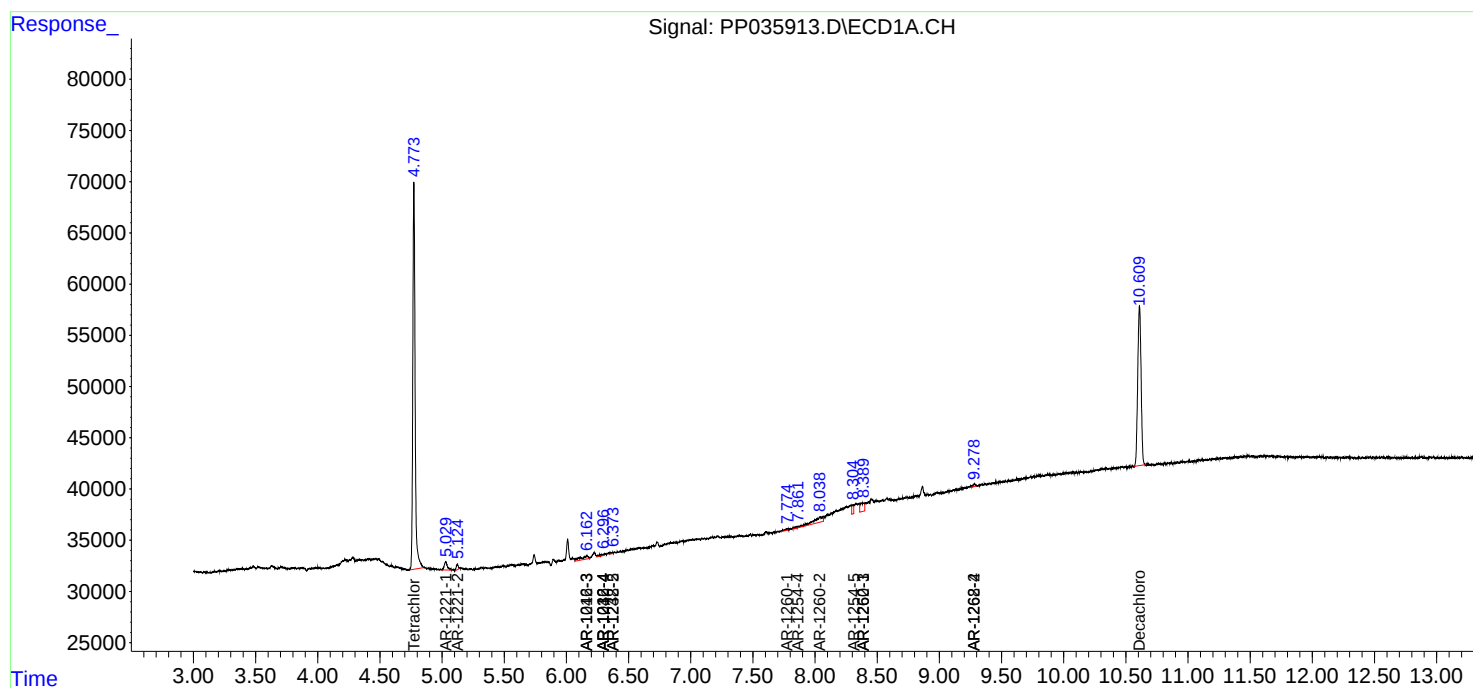
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

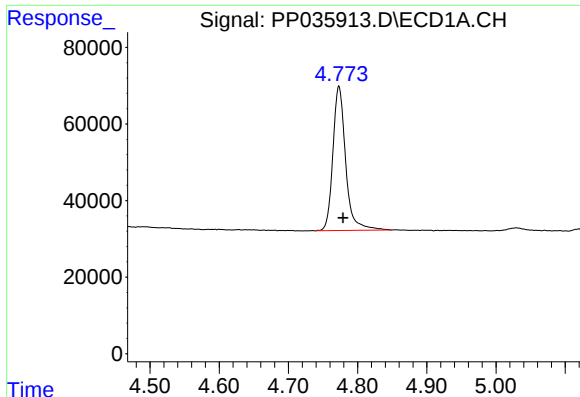
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051421\
Data File : PP035913.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 16:55
Operator : DD\AJ
Sample : M2403-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:31:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

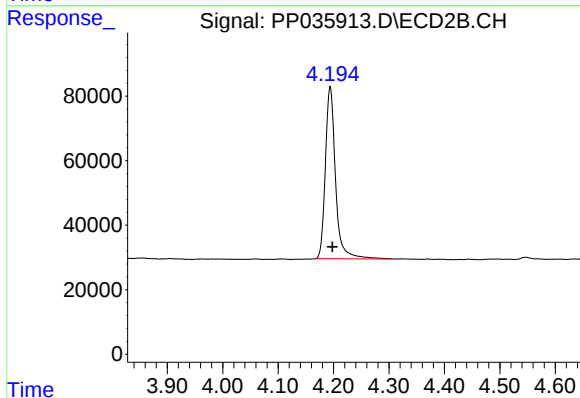




#1 Tetrachloro-m-xylene

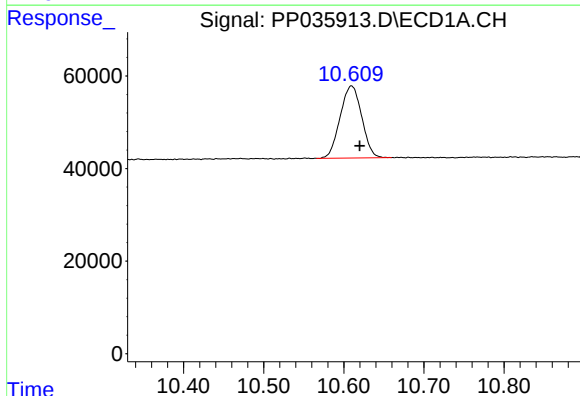
R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 484365
Conc: 20.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



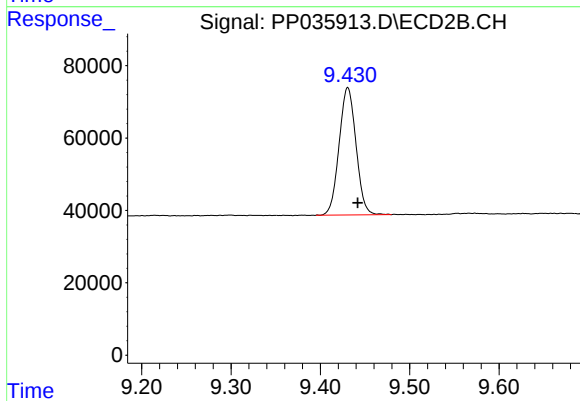
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 677393
Conc: 19.93 ng/ml



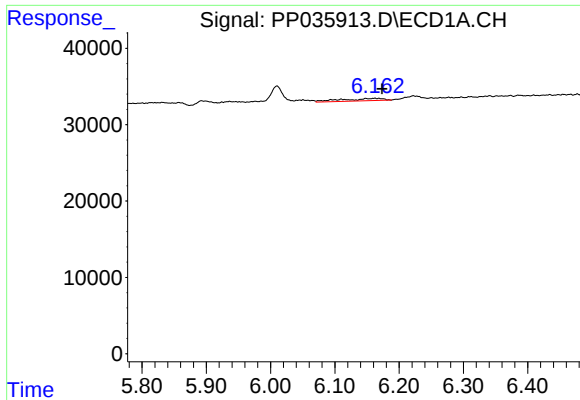
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.010 min
Response: 291637
Conc: 25.91 ng/ml



#2 Decachlorobiphenyl

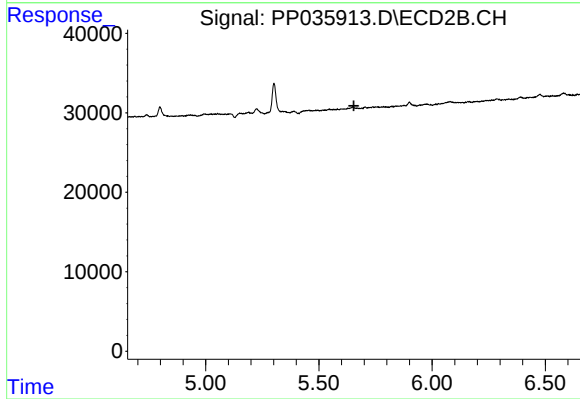
R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 464193
Conc: 21.95 ng/ml



#5 AR-1016-3

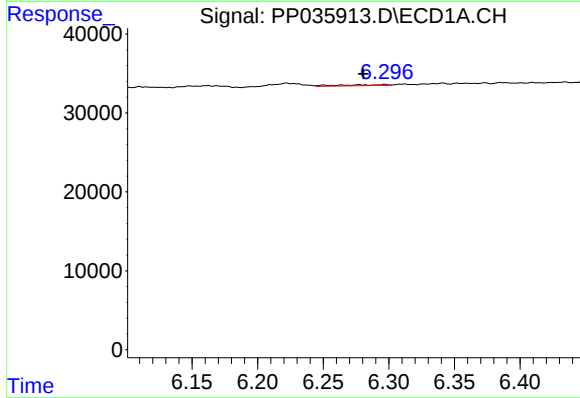
R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 14107
Conc: 20.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



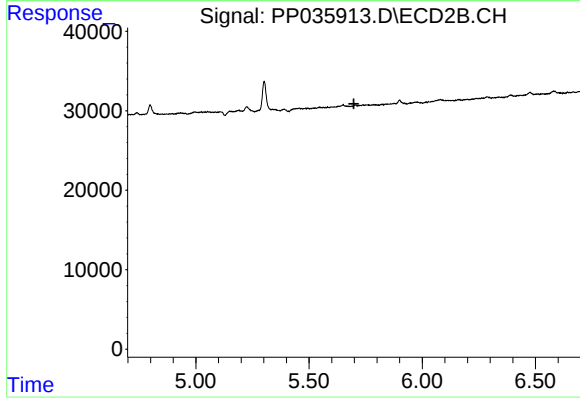
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



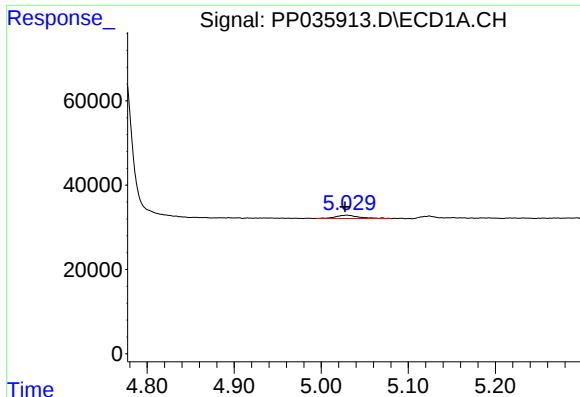
#6 AR-1016-4

R.T.: 6.297 min
Delta R.T.: 0.016 min
Response: 3224
Conc: 5.87 ng/ml



#6 AR-1016-4

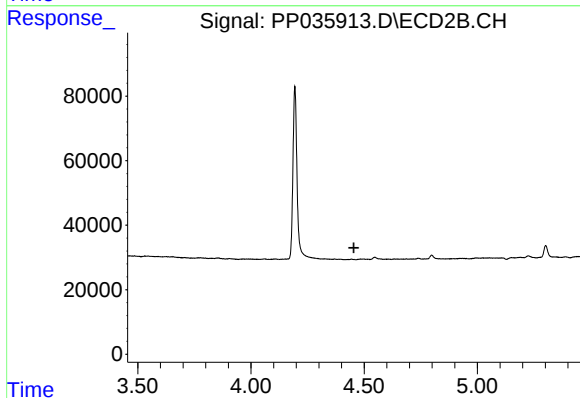
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#8 AR-1221-1

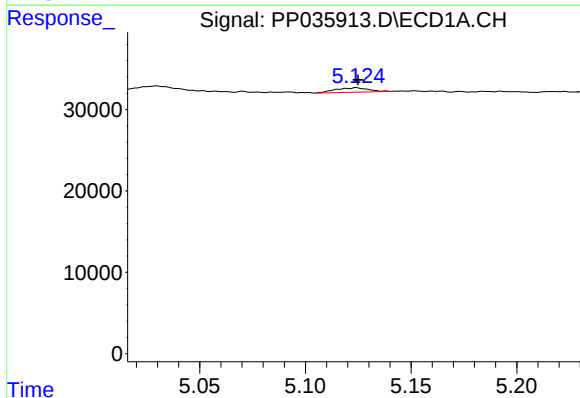
R.T.: 5.029 min
Delta R.T.: 0.002 min
Response: 14744
Conc: 53.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



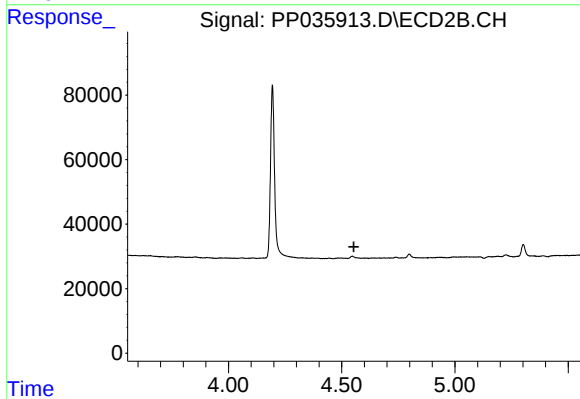
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



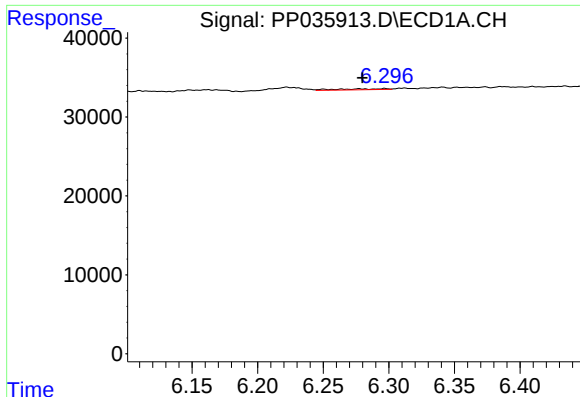
#9 AR-1221-2

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 5848
Conc: 26.06 ng/ml



#9 AR-1221-2

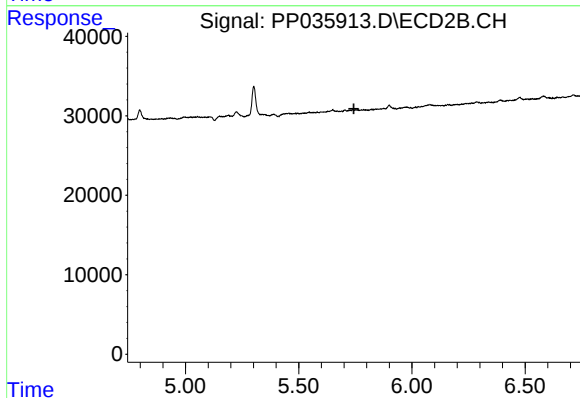
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#14 AR-1232-4

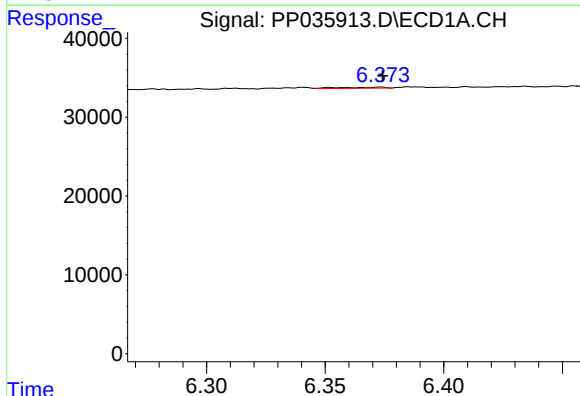
R.T.: 6.297 min
Delta R.T.: 0.017 min
Response: 3224
Conc: 14.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



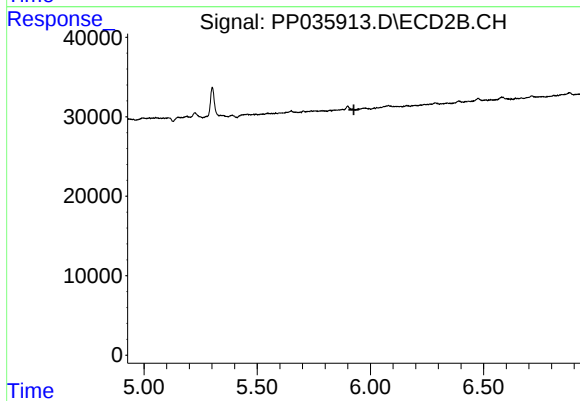
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



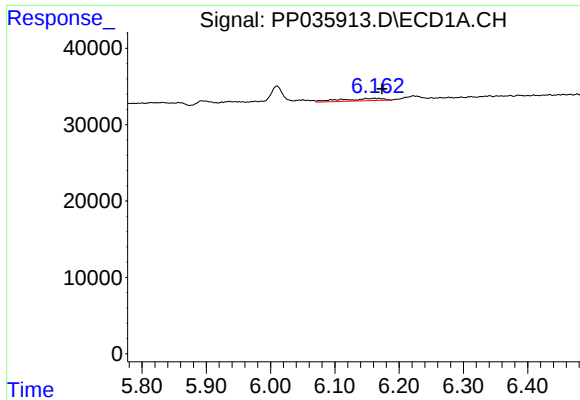
#15 AR-1232-5

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 1713
Conc: 12.06 ng/ml



#15 AR-1232-5

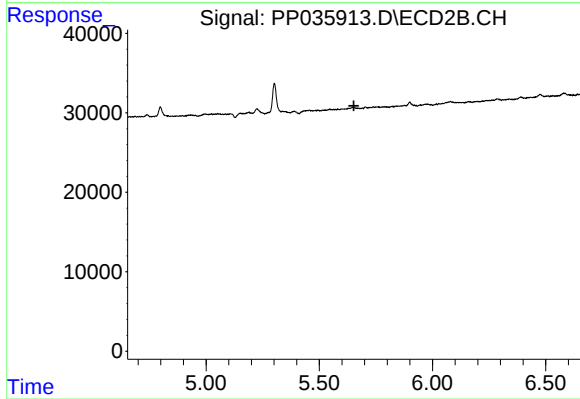
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#18 AR-1242-3

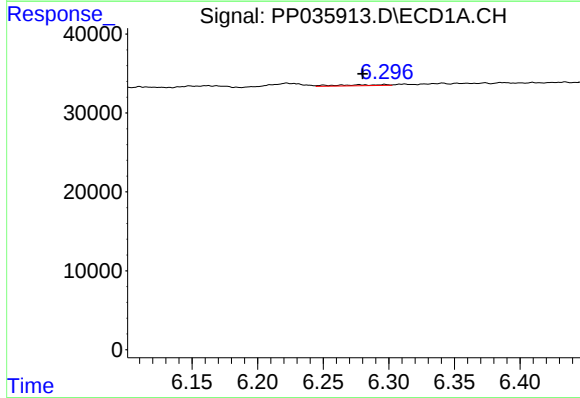
R.T.: 6.162 min
Delta R.T.: -0.012 min
Response: 14107
Conc: 27.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



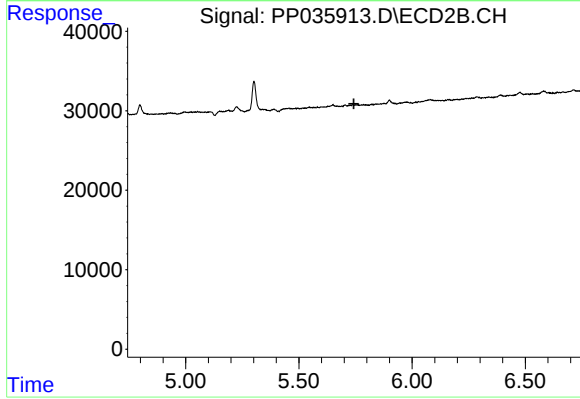
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



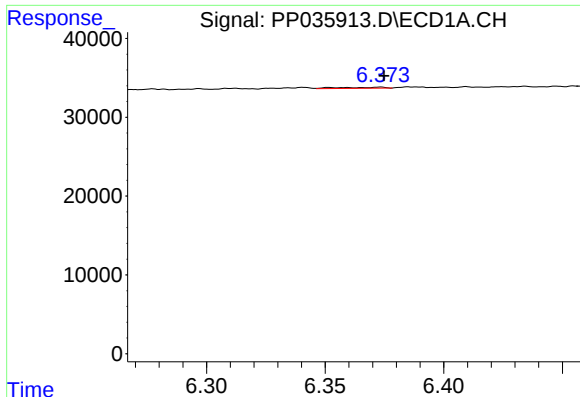
#19 AR-1242-4

R.T.: 6.297 min
Delta R.T.: 0.017 min
Response: 3224
Conc: 7.57 ng/ml



#19 AR-1242-4

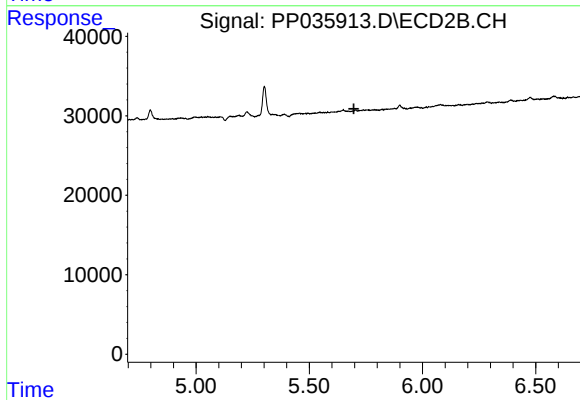
R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#22 AR-1248-2

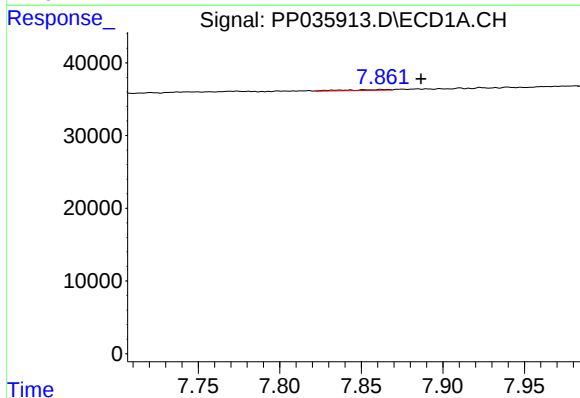
R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 1713
Conc: 3.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



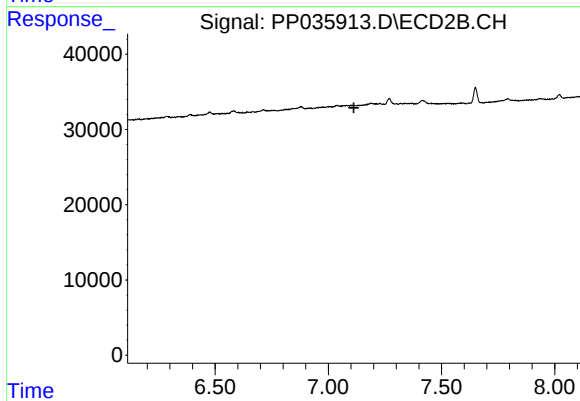
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



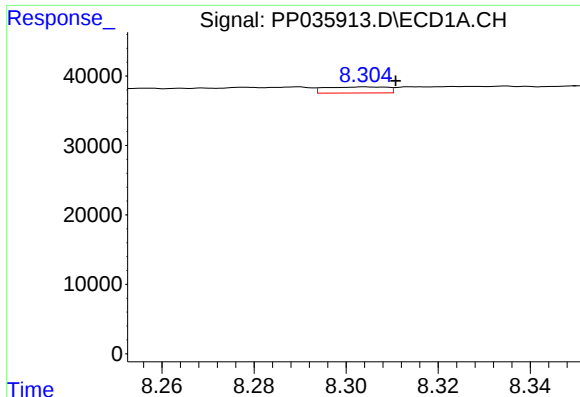
#29 AR-1254-4

R.T.: 7.862 min
Delta R.T.: -0.024 min
Response: 2149
Conc: 2.69 ng/ml



#29 AR-1254-4

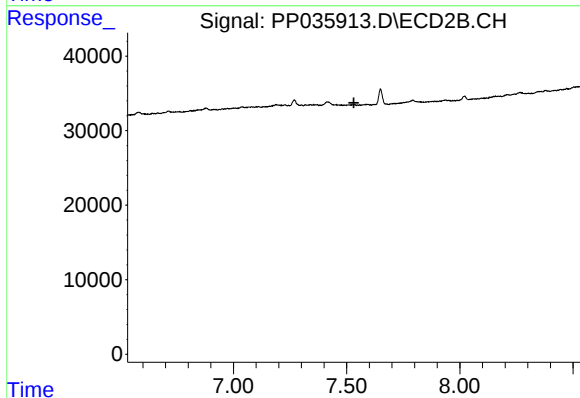
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

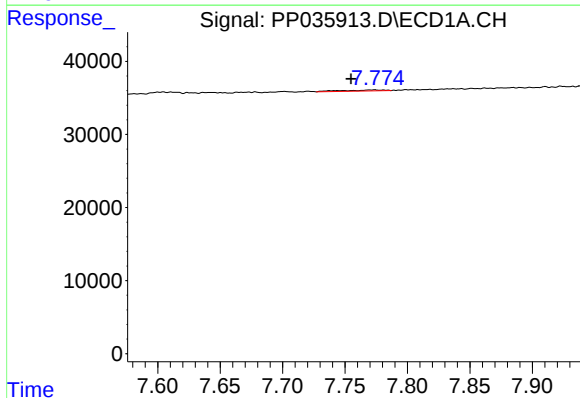
R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 8113
Conc: 8.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



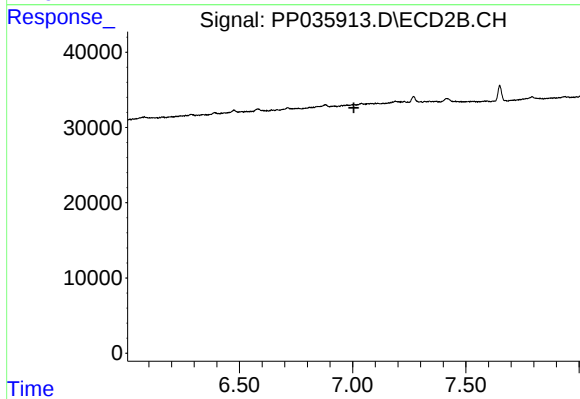
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



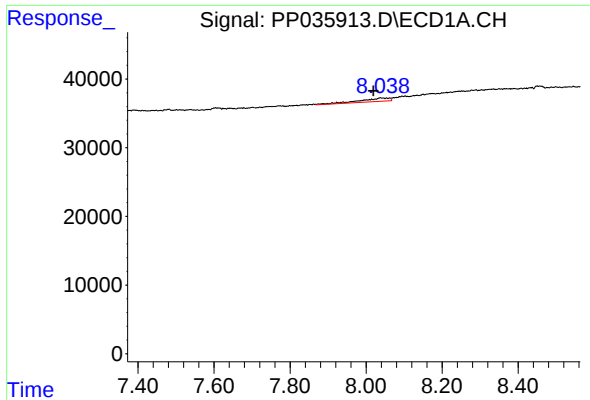
#31 AR-1260-1

R.T.: 7.774 min
Delta R.T.: 0.019 min
Response: 3515
Conc: 3.90 ng/ml



#31 AR-1260-1

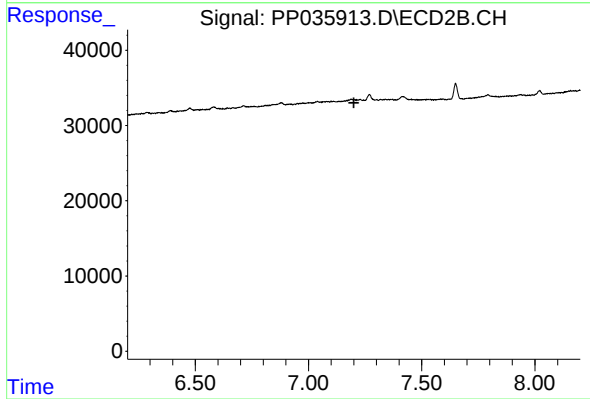
R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



#32 AR-1260-2

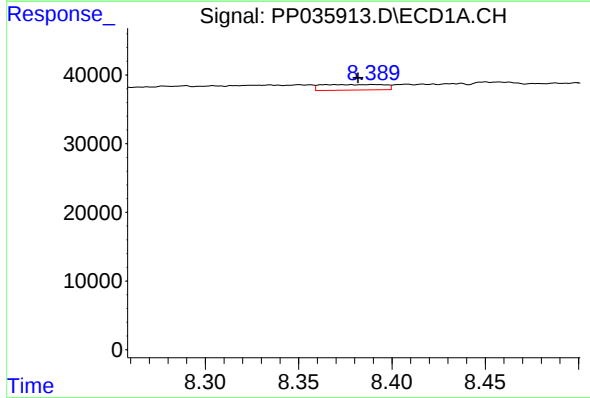
R.T.: 8.038 min
Delta R.T.: 0.019 min
Response: 26985
Conc: 27.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



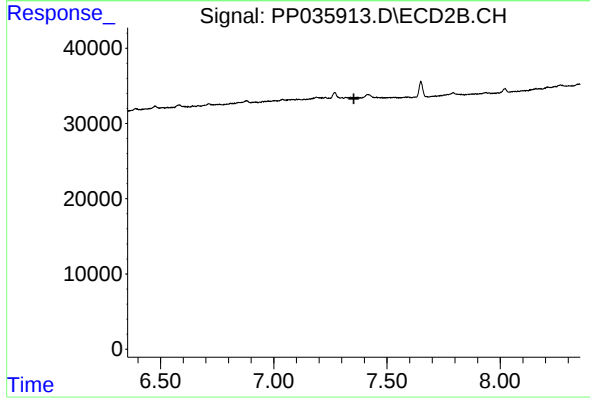
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



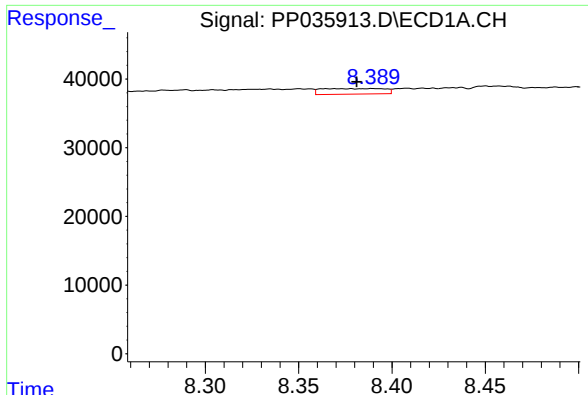
#33 AR-1260-3

R.T.: 8.390 min
Delta R.T.: 0.008 min
Response: 18910
Conc: 28.26 ng/ml



#33 AR-1260-3

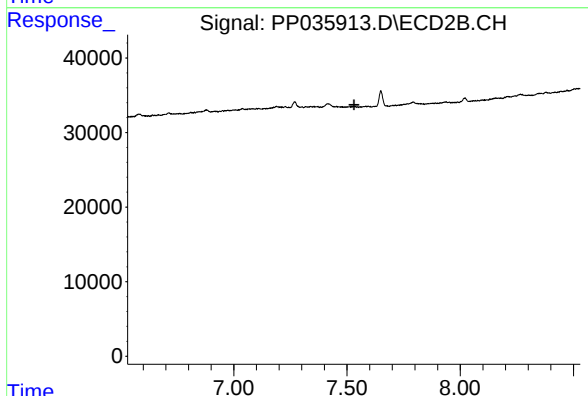
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



#36 AR-1262-1

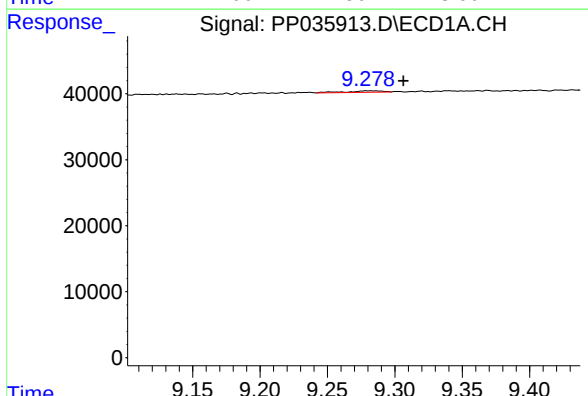
R.T.: 8.390 min
Delta R.T.: 0.009 min
Response: 18910
Conc: 17.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



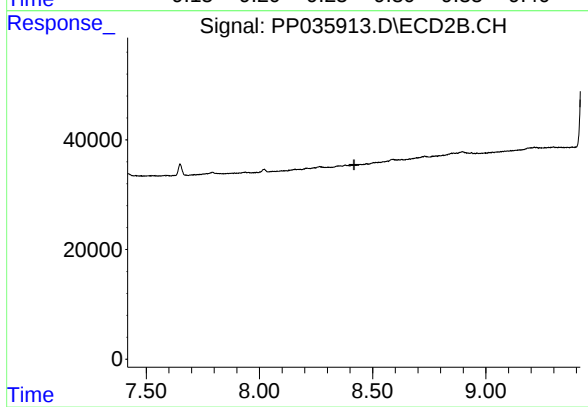
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



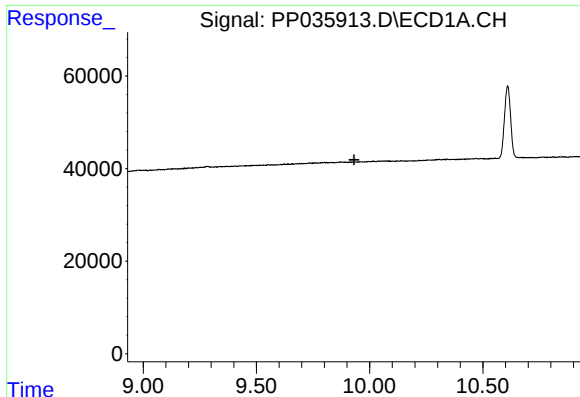
#39 AR-1262-4

R.T.: 9.280 min
Delta R.T.: -0.026 min
Response: 4009
Conc: 4.13 ng/ml



#39 AR-1262-4

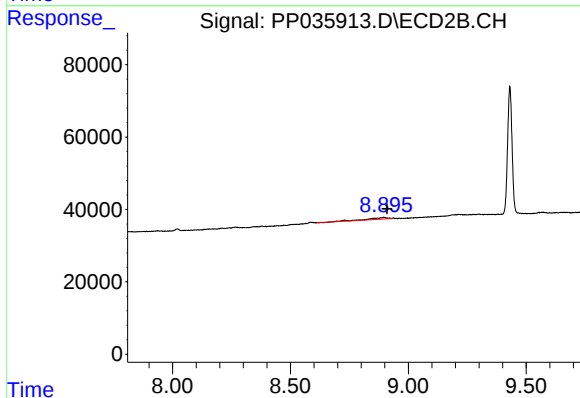
R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.



#40 AR-1262-5

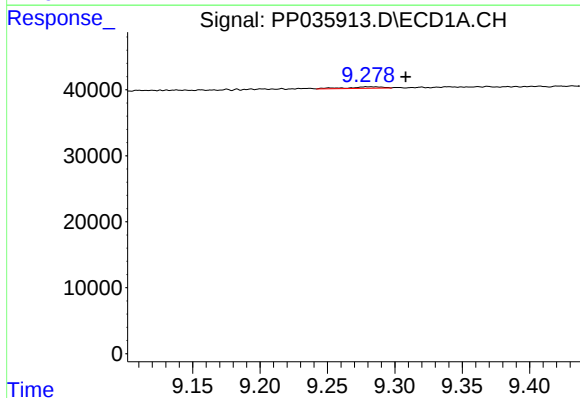
R.T.: 0.000 min
Exp R.T.: 9.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



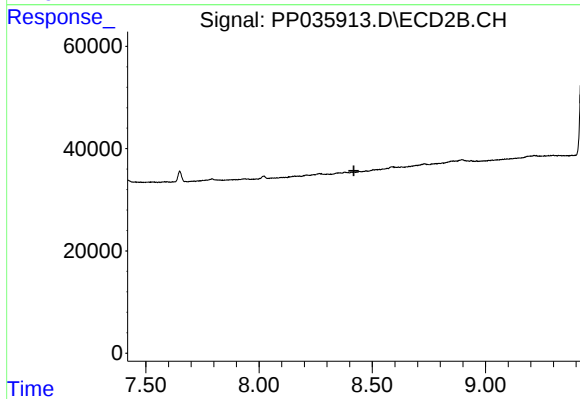
#40 AR-1262-5

R.T.: 8.896 min
Delta R.T.: -0.014 min
Response: 25521
Conc: 24.46 ng/ml



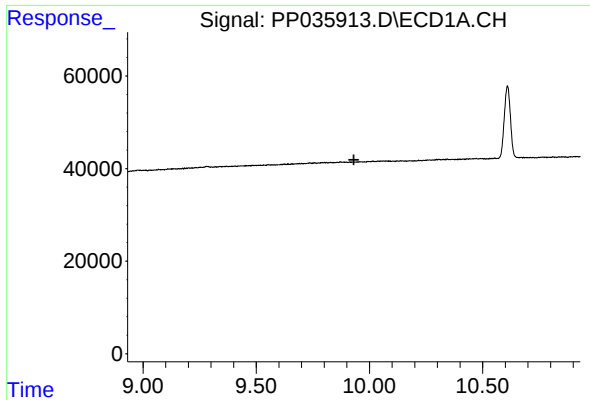
#42 AR-1268-2

R.T.: 9.280 min
Delta R.T.: -0.028 min
Response: 4009
Conc: 2.14 ng/ml



#42 AR-1268-2

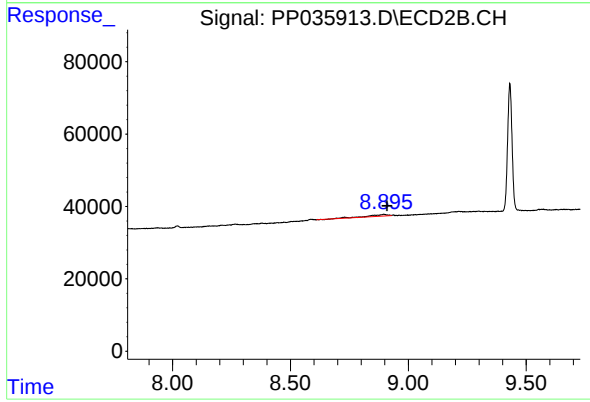
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.896 min
Delta R.T.: -0.015 min
Response: 25521
Conc: 21.92 ng/ml