

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 12:48
 Operator : YP\AJ
 Sample : PB162479BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB162479BL

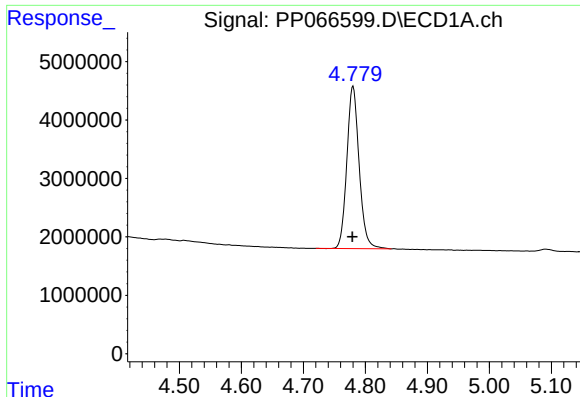
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:00:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.780	4.018	38301920	41528234	20.253	19.719
2)	SA Decachlor...	10.773	9.193	48620805	29840930	23.270	22.448
Target Compounds							
5)	L1 AR-1016-3	6.018f	0.000	181876	0	2.714	N.D. #
9)	L2 AR-1221-2	5.090f	0.000	471662	0	25.854	N.D. #
18)	L4 AR-1242-3	6.018f	0.000	181876	0	3.366	N.D. #
20)	L4 AR-1242-5	6.889	0.000	161342	0	3.167	N.D. #
24)	L5 AR-1248-4	6.873f	0.000	282396	0	3.176	N.D. #
25)	L5 AR-1248-5	6.889	0.000	161342	0	1.827	N.D. #
26)	L6 AR-1254-1	6.821	0.000	717480	0	7.992	N.D. #
27)	L6 AR-1254-2	7.053	0.000	402513	0	2.978	N.D. #
28)	L6 AR-1254-3	7.416	0.000	554990	0	4.152	N.D. #
29)	L6 AR-1254-4	7.697	0.000	153632	0	1.494	N.D. #
30)	L6 AR-1254-5	8.107	0.000	314086	0	2.882	N.D. #
31)	L7 AR-1260-1	7.566	0.000	173820	0	1.637	N.D. #
32)	L7 AR-1260-2	7.831	0.000	366199	0	2.868	N.D. #
33)	L7 AR-1260-3	8.194	6.991	96227	2022832	1.072	19.161 #
35)	L7 AR-1260-5	8.782	0.000	405287	0	2.134	N.D. #
36)	L8 AR-1262-1	8.255	0.000	122907	0	1.964	N.D. #
37)	L8 AR-1262-2	8.782	0.000	405287	0	1.656	N.D. #
38)	L8 AR-1262-3	9.121	0.000	1284998	0	7.156	N.D. #
39)	L8 AR-1262-4	9.212	0.000	217548	0	1.479	N.D. #
41)	L9 AR-1268-1	9.121	0.000	1284998	0	4.296	N.D. #
42)	L9 AR-1268-2	9.212	0.000	217548	0	0.770	N.D. #
43)	L9 AR-1268-3	9.445f	0.000	120424	0	0.472	N.D. #
45)	L9 AR-1268-5	10.391	0.000	325591	0	0.424	N.D. #

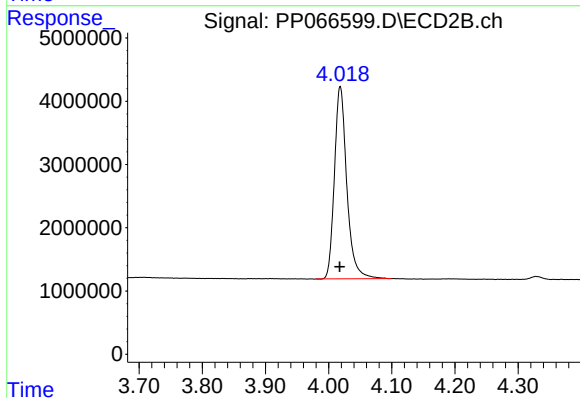
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

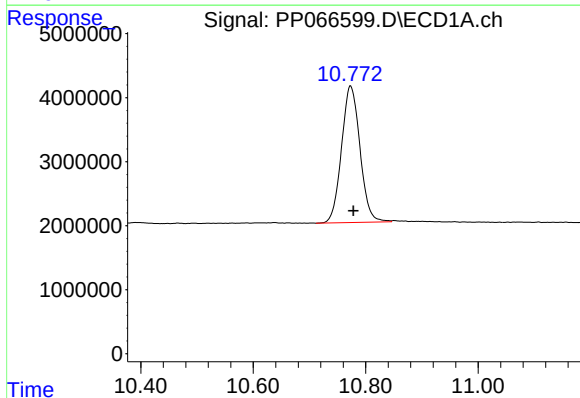
R.T.: 4.780 min
Delta R.T.: 0.001 min
Response: 38301920
Conc: 20.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



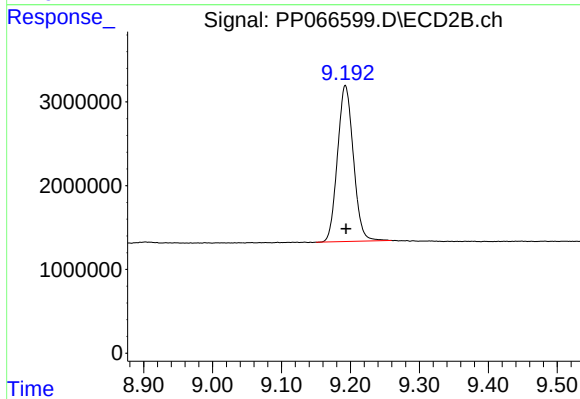
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 41528234
Conc: 19.72 ng/ml



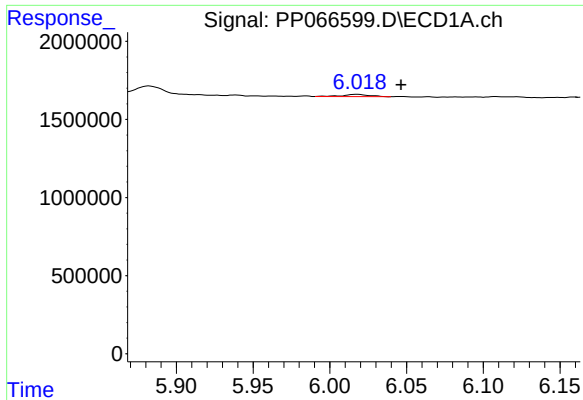
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.005 min
Response: 48620805
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

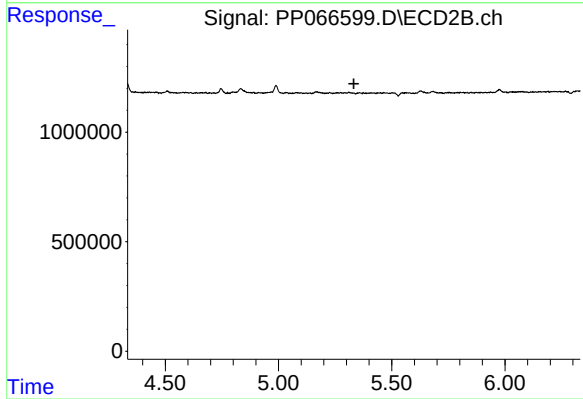
R.T.: 9.193 min
Delta R.T.: -0.001 min
Response: 29840930
Conc: 22.45 ng/ml



#5 AR-1016-3

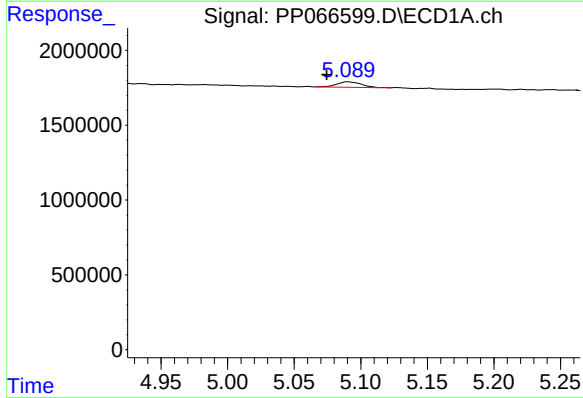
R.T.: 6.018 min
Delta R.T.: -0.028 min
Response: 181876
Conc: 2.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



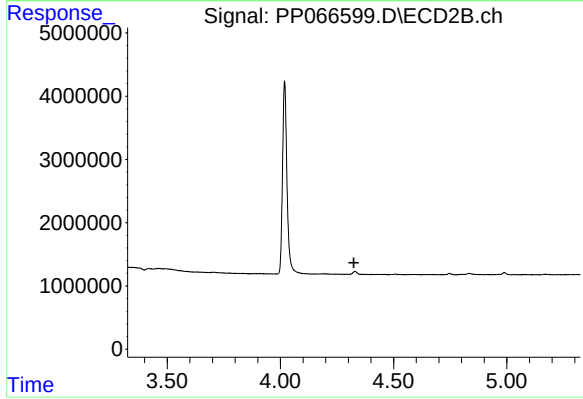
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.333 min
Response: 0
Conc: N.D.



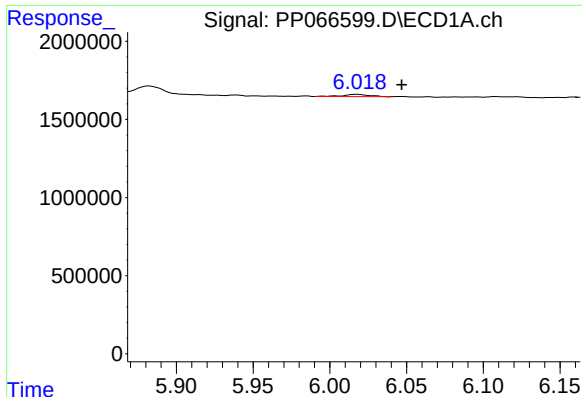
#9 AR-1221-2

R.T.: 5.090 min
Delta R.T.: 0.016 min
Response: 471662
Conc: 25.85 ng/ml



#9 AR-1221-2

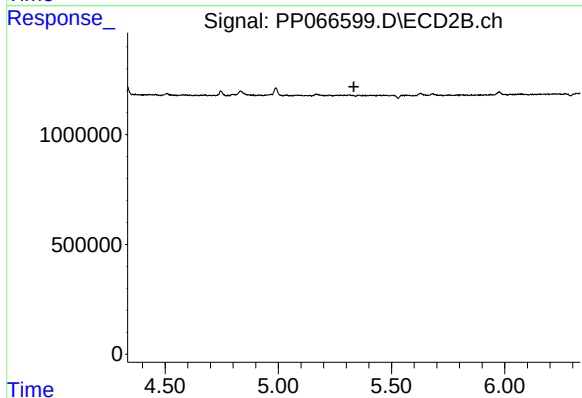
R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



#18 AR-1242-3

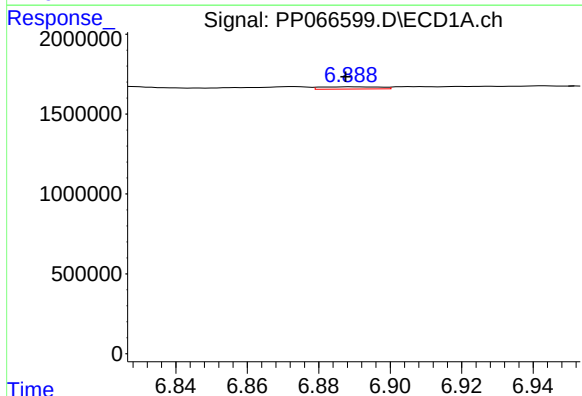
R.T.: 6.018 min
Delta R.T.: -0.029 min
Response: 181876
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



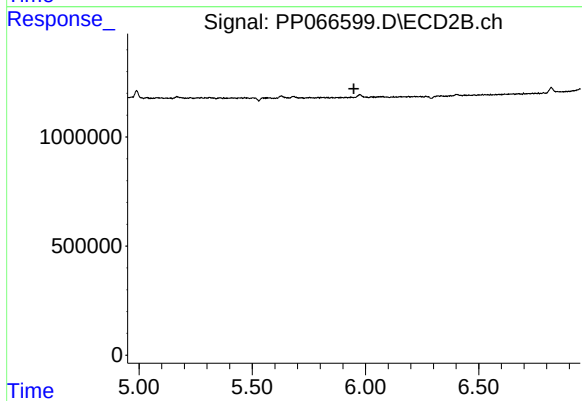
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



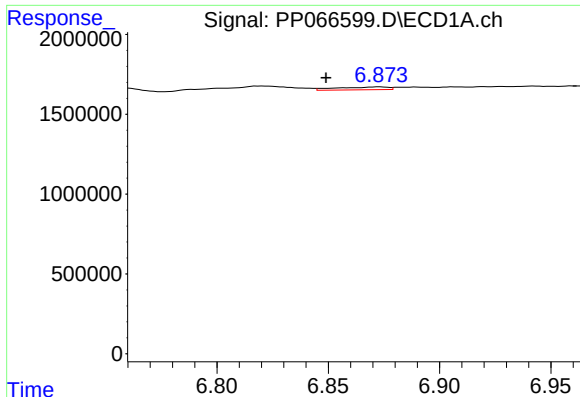
#20 AR-1242-5

R.T.: 6.889 min
Delta R.T.: 0.002 min
Response: 161342
Conc: 3.17 ng/ml



#20 AR-1242-5

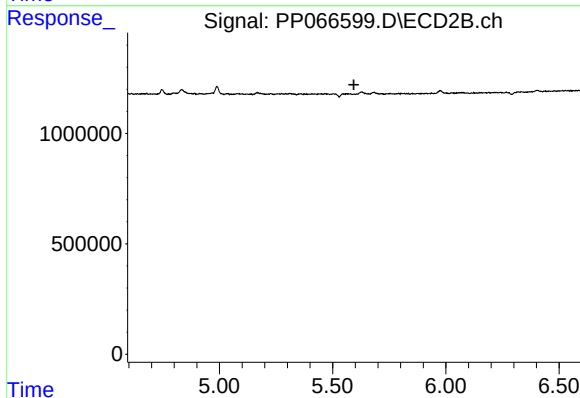
R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.



#24 AR-1248-4

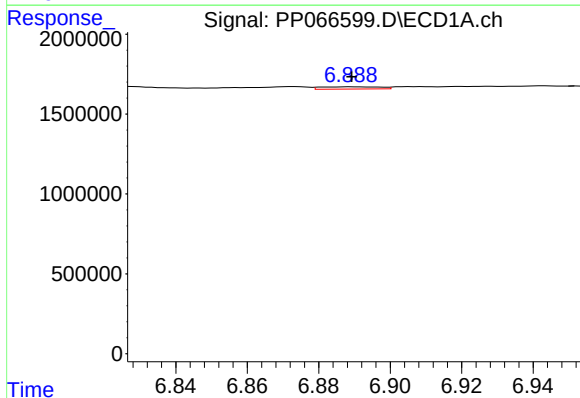
R.T.: 6.873 min
Delta R.T.: 0.024 min
Response: 282396
Conc: 3.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



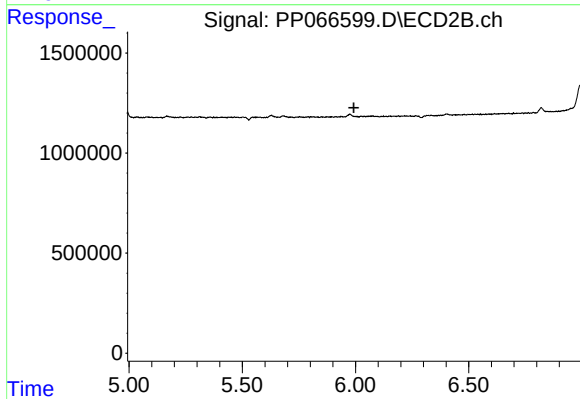
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



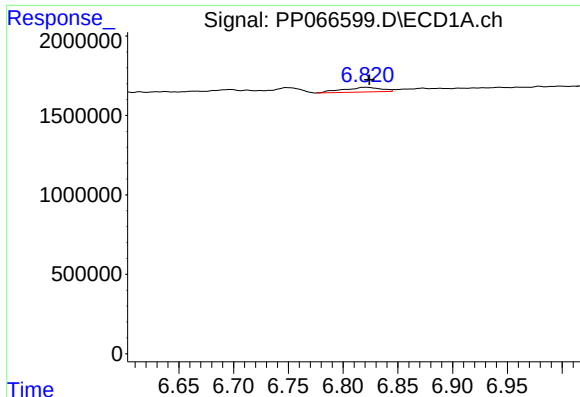
#25 AR-1248-5

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 161342
Conc: 1.83 ng/ml



#25 AR-1248-5

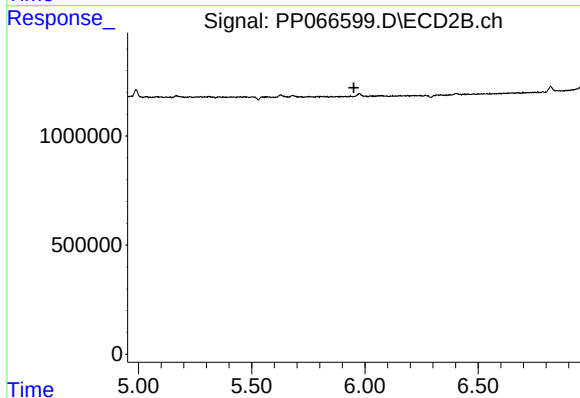
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#26 AR-1254-1

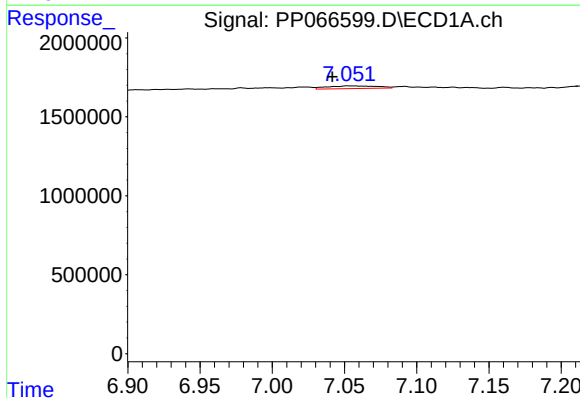
R.T.: 6.821 min
Delta R.T.: -0.003 min
Response: 717480
Conc: 7.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



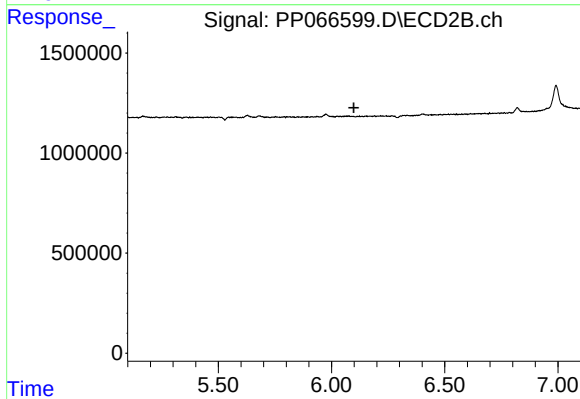
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



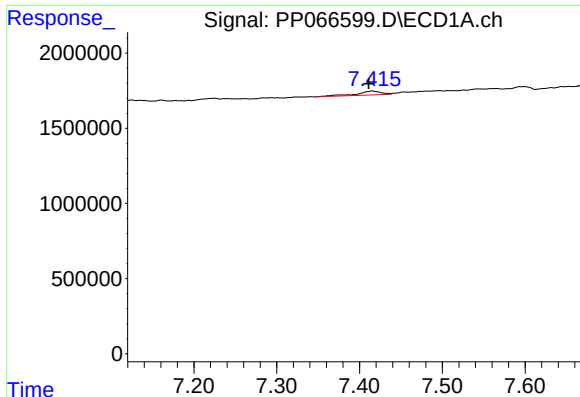
#27 AR-1254-2

R.T.: 7.053 min
Delta R.T.: 0.011 min
Response: 402513
Conc: 2.98 ng/ml



#27 AR-1254-2

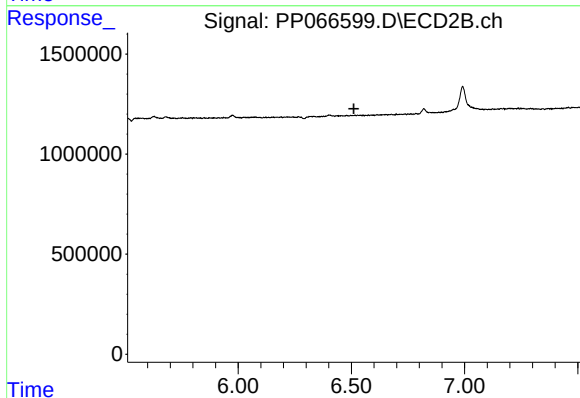
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#28 AR-1254-3

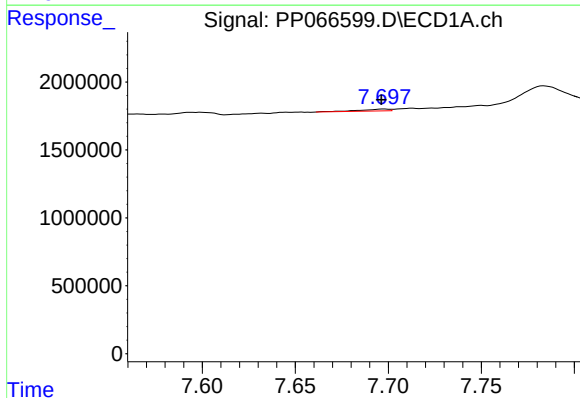
R.T.: 7.416 min
Delta R.T.: 0.005 min
Response: 554990
Conc: 4.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



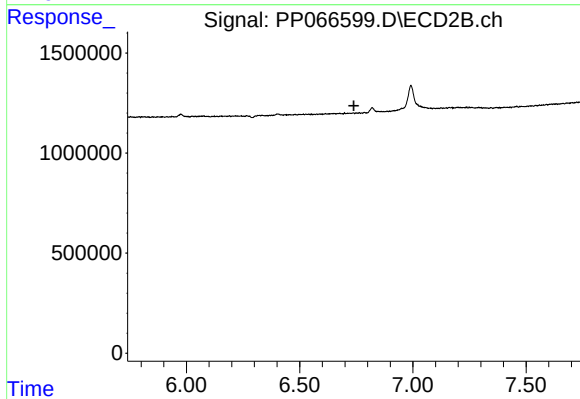
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



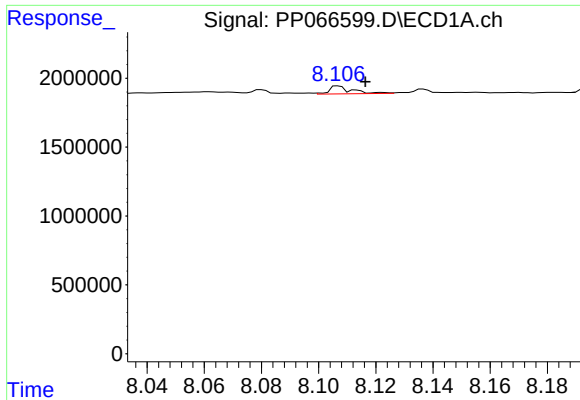
#29 AR-1254-4

R.T.: 7.697 min
Delta R.T.: 0.001 min
Response: 153632
Conc: 1.49 ng/ml



#29 AR-1254-4

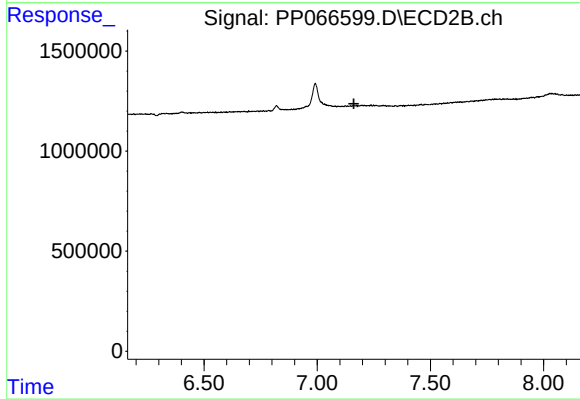
R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#30 AR-1254-5

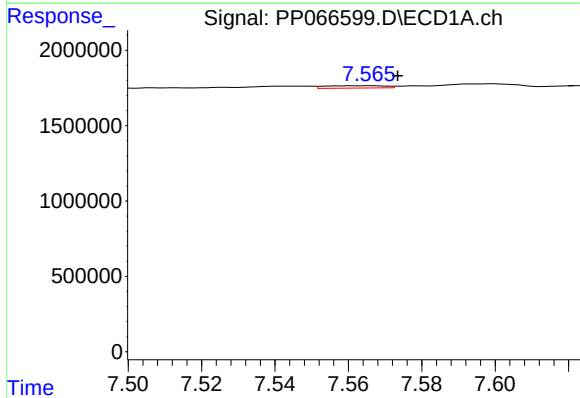
R.T.: 8.107 min
Delta R.T.: -0.009 min
Response: 314086
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



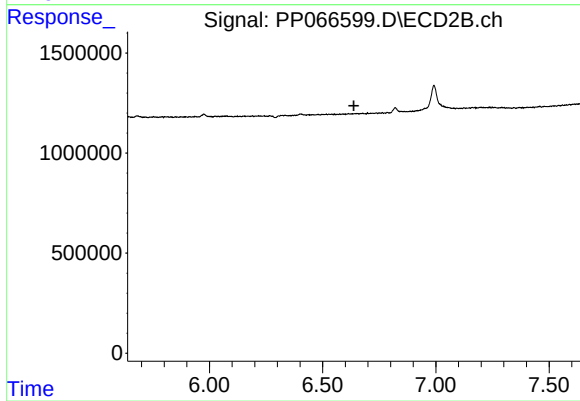
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



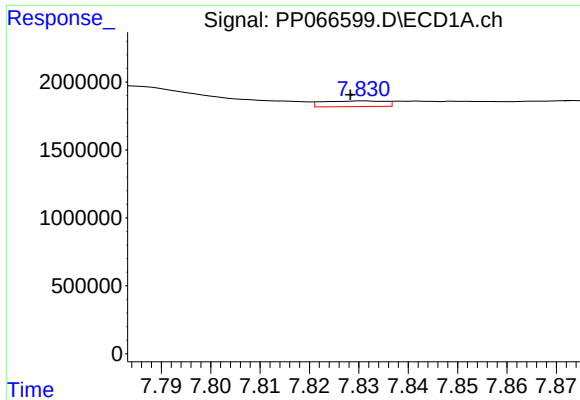
#31 AR-1260-1

R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 173820
Conc: 1.64 ng/ml



#31 AR-1260-1

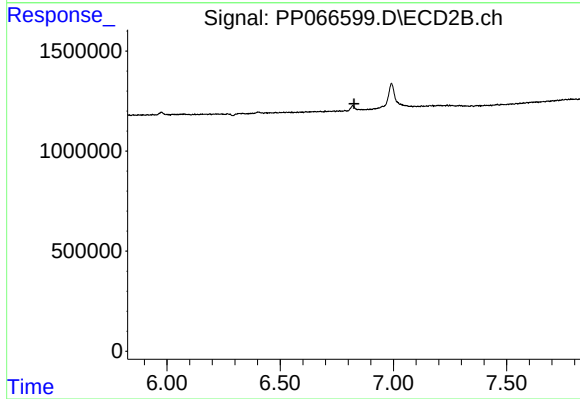
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#32 AR-1260-2

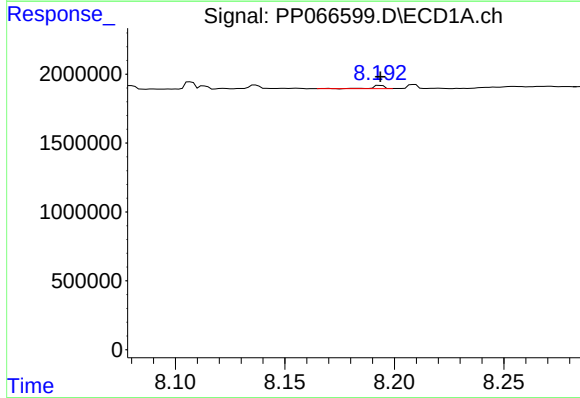
R.T.: 7.831 min
Delta R.T.: 0.003 min
Response: 366199
Conc: 2.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



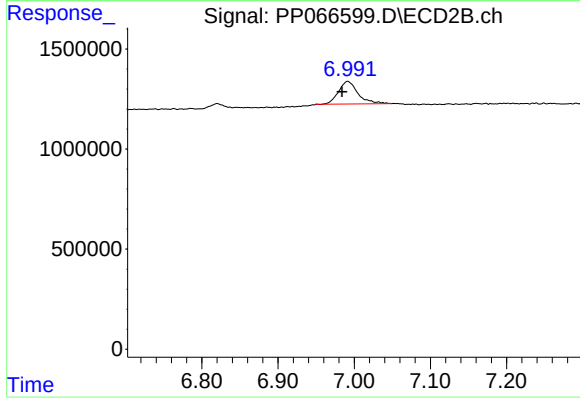
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



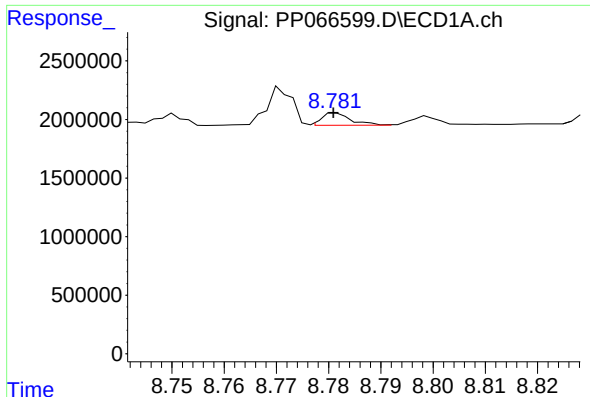
#33 AR-1260-3

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 96227
Conc: 1.07 ng/ml



#33 AR-1260-3

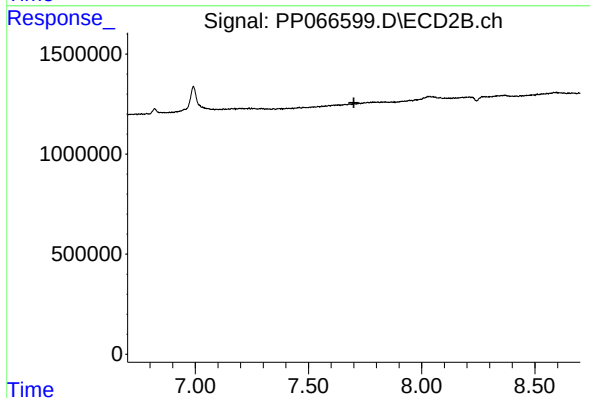
R.T.: 6.991 min
Delta R.T.: 0.007 min
Response: 2022832
Conc: 19.16 ng/ml



#35 AR-1260-5

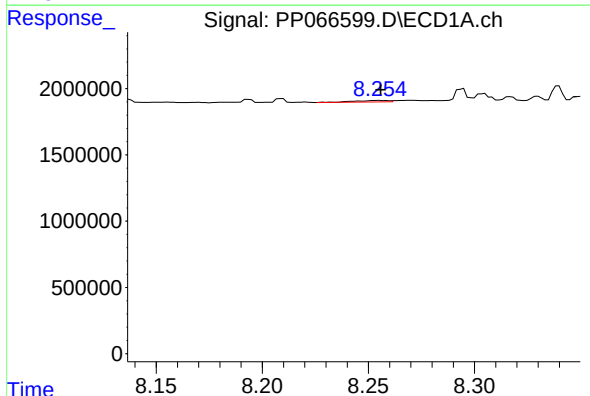
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 405287
Conc: 2.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



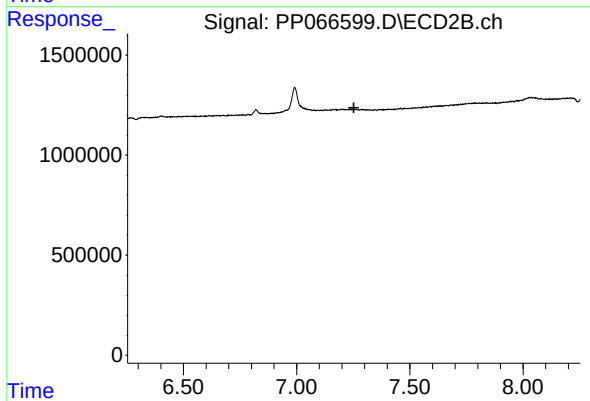
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



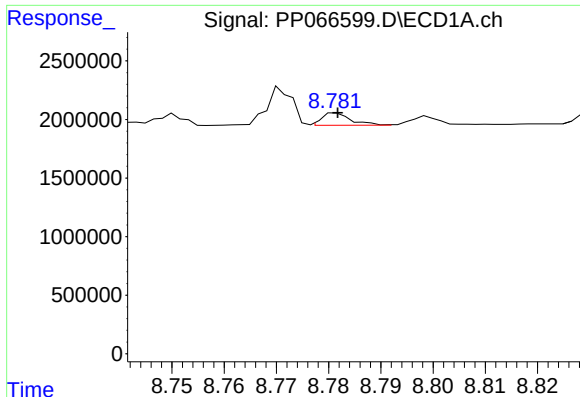
#36 AR-1262-1

R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 122907
Conc: 1.96 ng/ml



#36 AR-1262-1

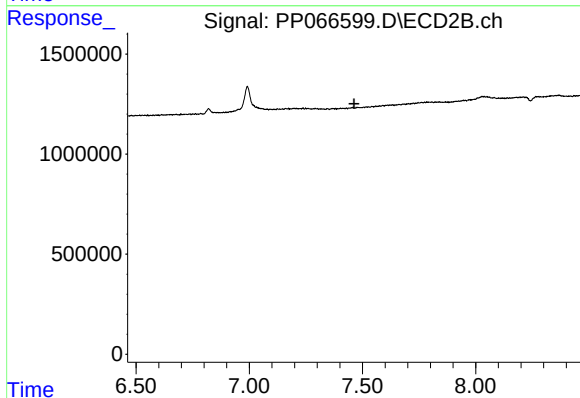
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#37 AR-1262-2

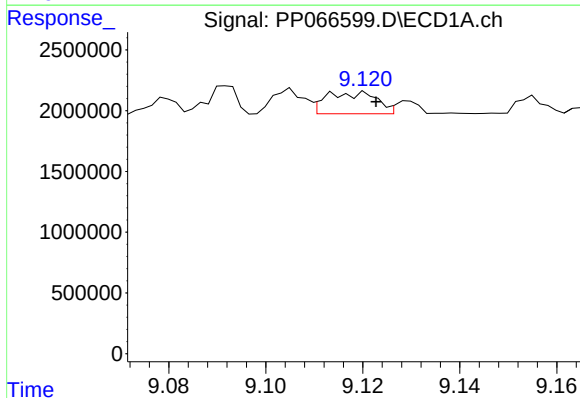
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 405287
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



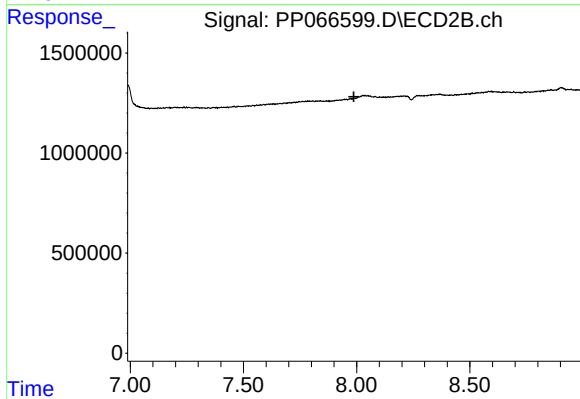
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



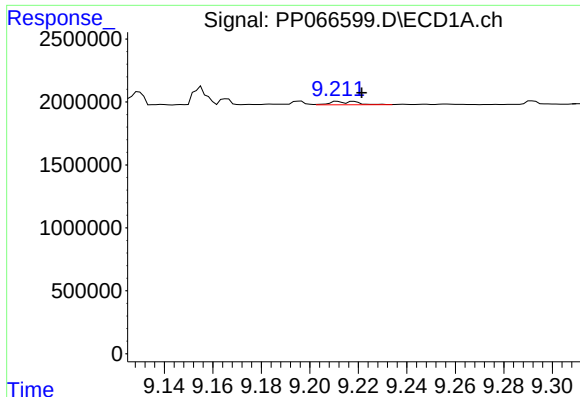
#38 AR-1262-3

R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 1284998
Conc: 7.16 ng/ml



#38 AR-1262-3

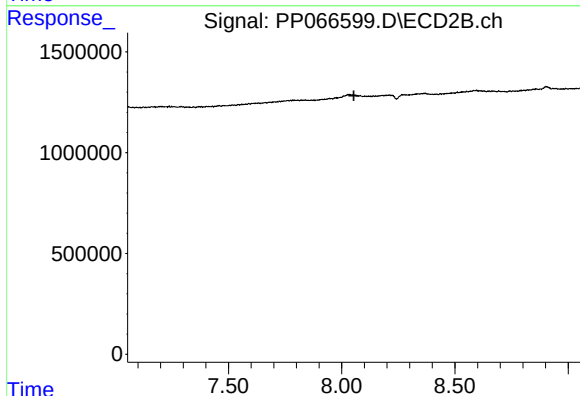
R.T.: 0.000 min
Exp R.T. : 7.988 min
Response: 0
Conc: N.D.



#39 AR-1262-4

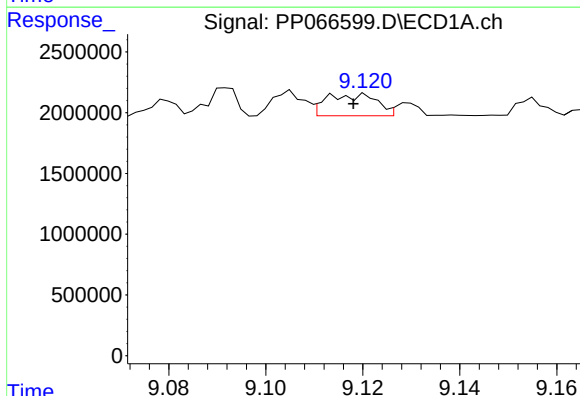
R.T.: 9.212 min
Delta R.T.: -0.010 min
Response: 217548
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



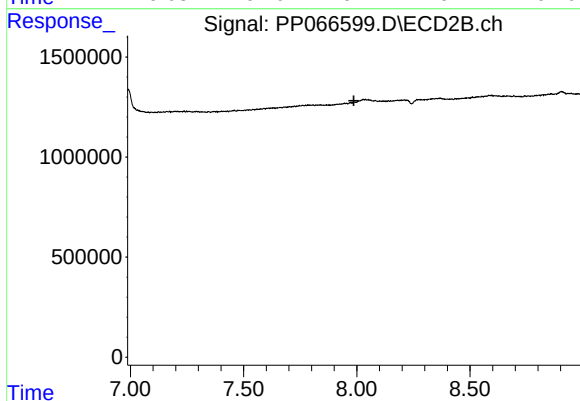
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



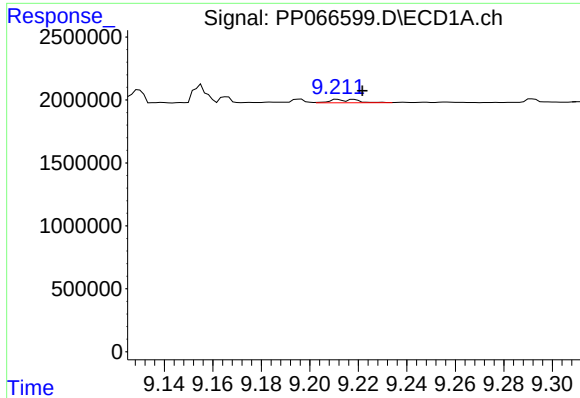
#41 AR-1268-1

R.T.: 9.121 min
Delta R.T.: 0.002 min
Response: 1284998
Conc: 4.30 ng/ml



#41 AR-1268-1

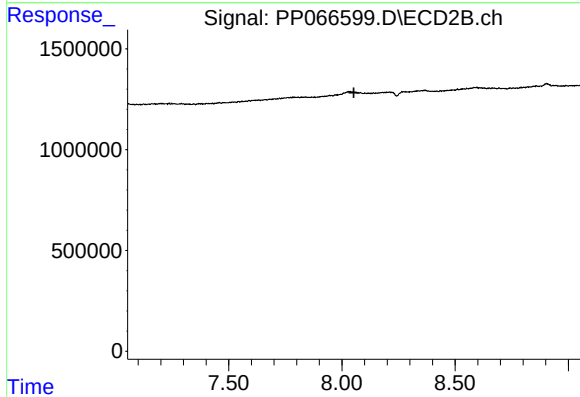
R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.



#42 AR-1268-2

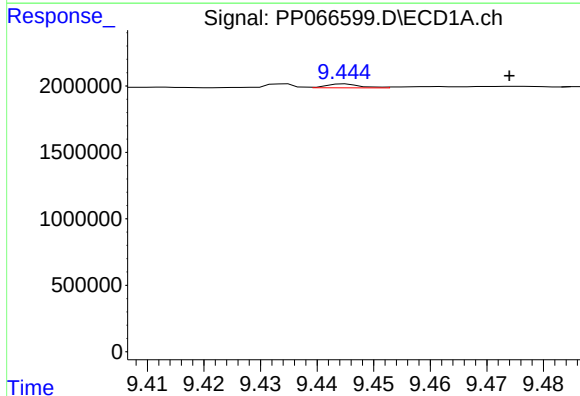
R.T.: 9.212 min
Delta R.T.: -0.010 min
Response: 217548
Conc: 0.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



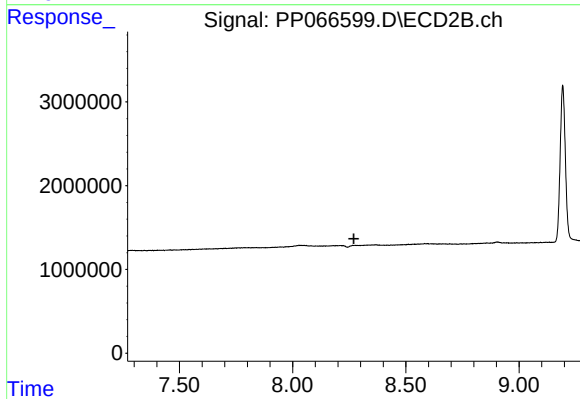
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.053 min
Response: 0
Conc: N.D.



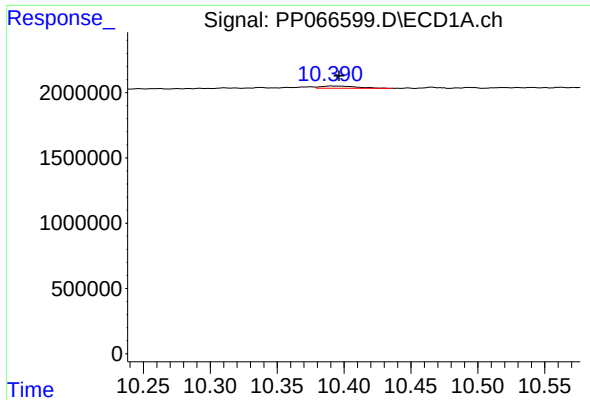
#43 AR-1268-3

R.T.: 9.445 min
Delta R.T.: -0.029 min
Response: 120424
Conc: 0.47 ng/ml



#43 AR-1268-3

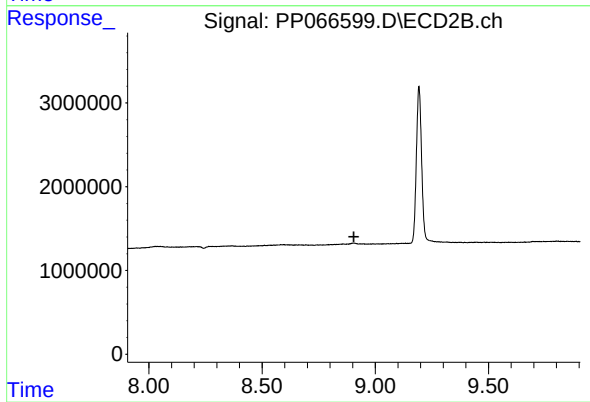
R.T.: 0.000 min
Exp R.T. : 8.270 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.391 min
Delta R.T.: -0.006 min
Response: 325591
Conc: 0.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162479BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.906 min
Response: 0
Conc: N.D.