

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 17:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 03:00:12 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...	4.965	3.959	956458	660162	21.640	21.314
2)	SA Decachlor...	11.000	9.264	1044906	703241	24.358	21.990
Target Compounds							
9)	L2 AR-1221-2	5.318	4.309	17138	10021	39.770	33.573
15)	L3 AR-1232-5	6.575	0.000	21844	0	59.602	N.D. #
20)	L4 AR-1242-5	0.000	6.109f	0	261571	N.D.	320.591 #
22)	L5 AR-1248-2	6.575	0.000	21844	0	16.085	N.D. #
24)	L5 AR-1248-4	7.202f	0.000	640726	0	350.939	N.D. #
25)	L5 AR-1248-5	0.000	6.109f	0	261571	N.D.	220.518 #
26)	L6 AR-1254-1	7.202	6.109f	640726	261571	364.326	154.377 #
28)	L6 AR-1254-3	7.824f	6.694f	162615	92870	54.900	38.200 #
29)	L6 AR-1254-4	8.075f	0.000	151723	0	69.017	N.D. #
30)	L6 AR-1254-5	0.000	7.340	0	24747	N.D.	11.509 #
32)	L7 AR-1260-2	8.257f	0.000	109328	0	42.657	N.D. #
33)	L7 AR-1260-3	8.616	7.160	119236	46502	59.485	25.569 #
34)	L7 AR-1260-4	8.811f	0.000	12373	0	5.222	N.D. #
35)	L7 AR-1260-5	0.000	7.889	0	9873	N.D.	2.687 #
36)	L8 AR-1262-1	8.616	7.340	119236	24747	41.845	20.763 #
37)	L8 AR-1262-2	0.000	7.889	0	9873	N.D.	2.519 #
38)	L8 AR-1262-3	0.000	8.164	0	672394	N.D.	422.505 #
41)	L9 AR-1268-1	0.000	8.164	0	672394	N.D.	144.396 #
45)	L9 AR-1268-5	0.000	9.016	0	9198	N.D.	0.778 #

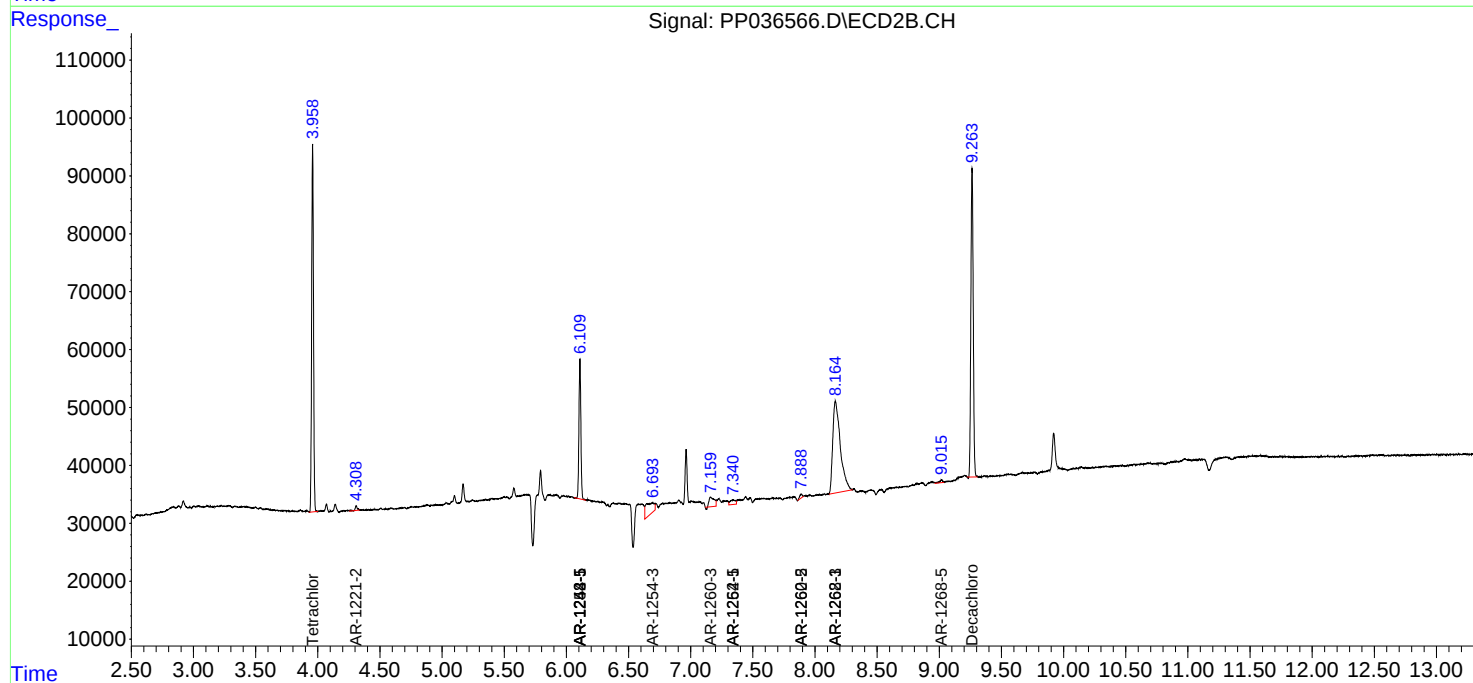
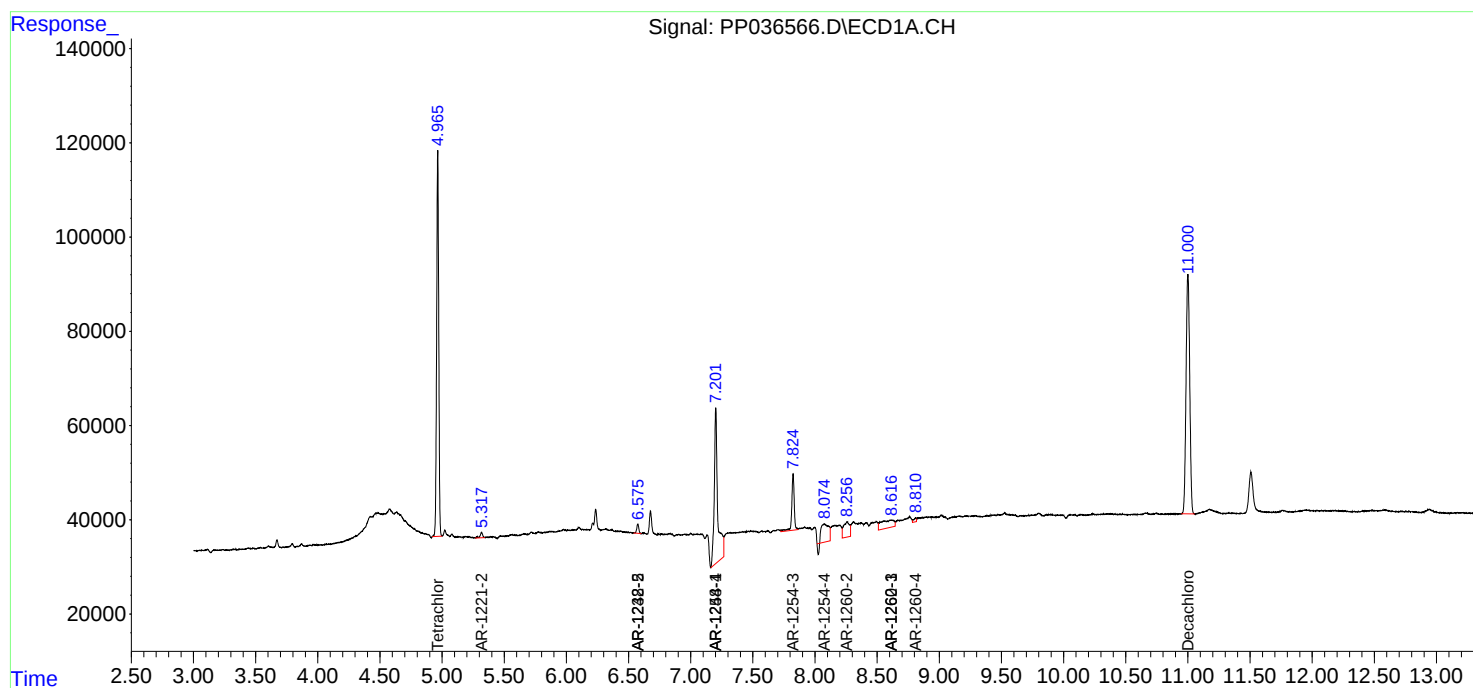
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

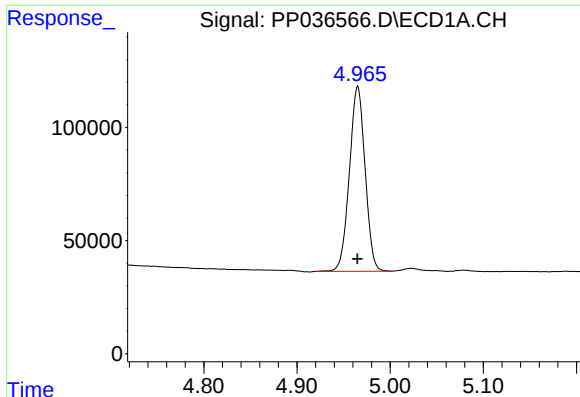
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036566.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 17:25
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 03:00:12 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

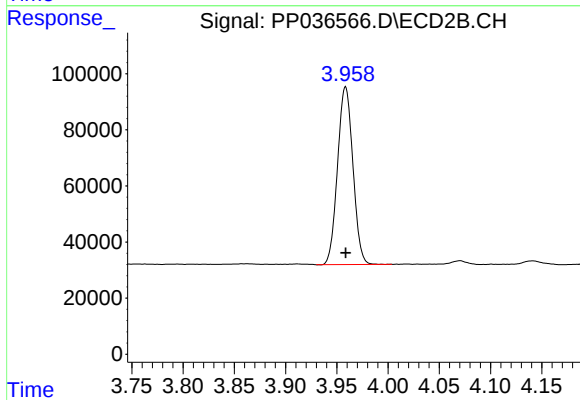




#1 Tetrachloro-m-xylene

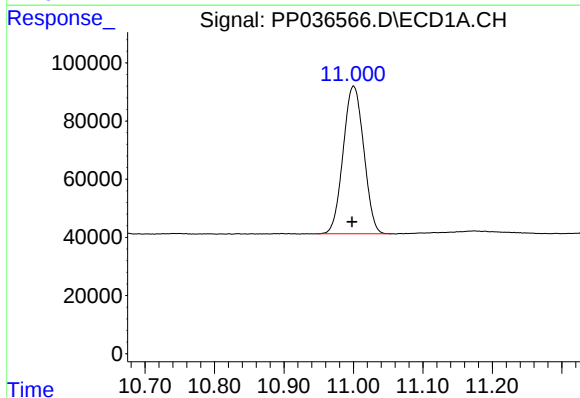
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 956458
Conc: 21.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



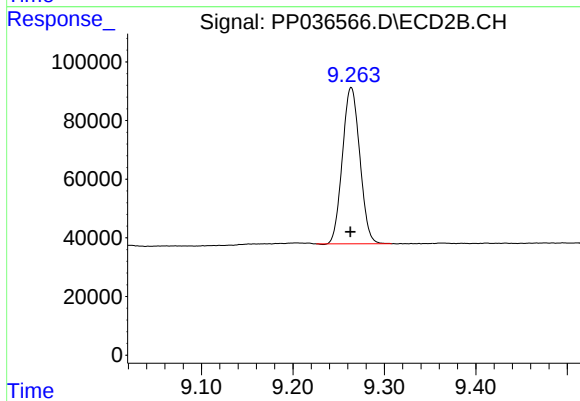
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 660162
Conc: 21.31 ng/ml



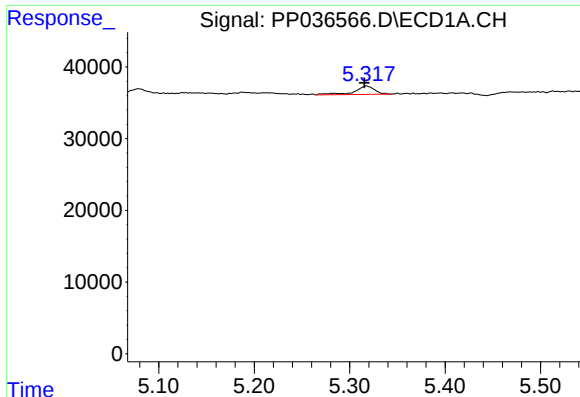
#2 Decachlorobiphenyl

R.T.: 11.000 min
Delta R.T.: 0.002 min
Response: 1044906
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

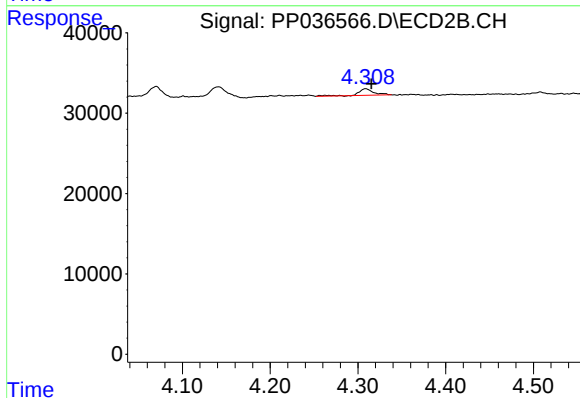
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 703241
Conc: 21.99 ng/ml



#9 AR-1221-2

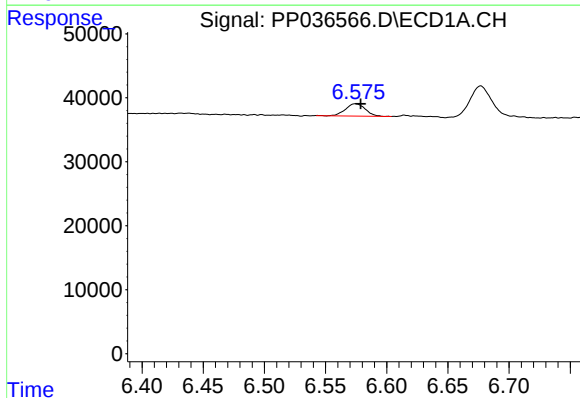
R.T.: 5.318 min
Delta R.T.: 0.002 min
Response: 17138
Conc: 39.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



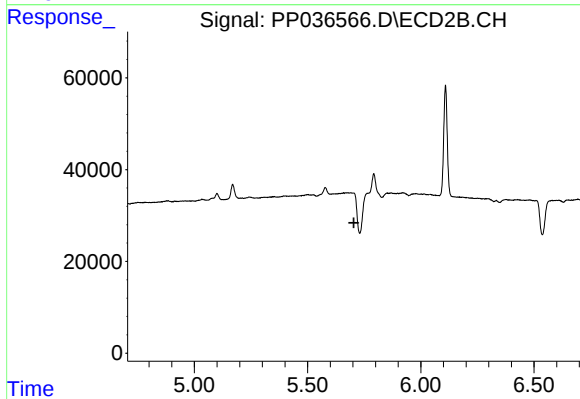
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: -0.007 min
Response: 10021
Conc: 33.57 ng/ml



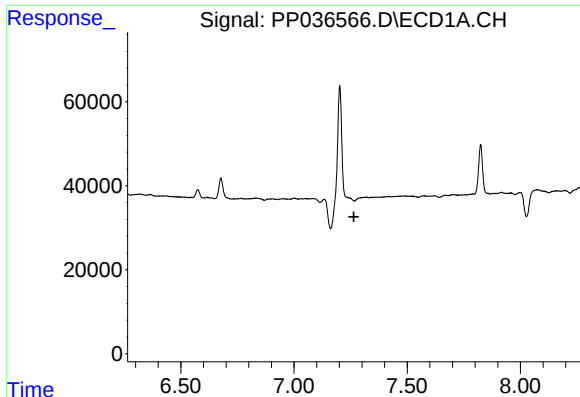
#15 AR-1232-5

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 21844
Conc: 59.60 ng/ml



#15 AR-1232-5

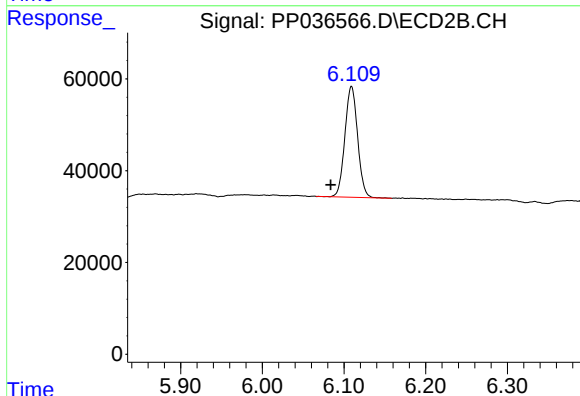
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#20 AR-1242-5

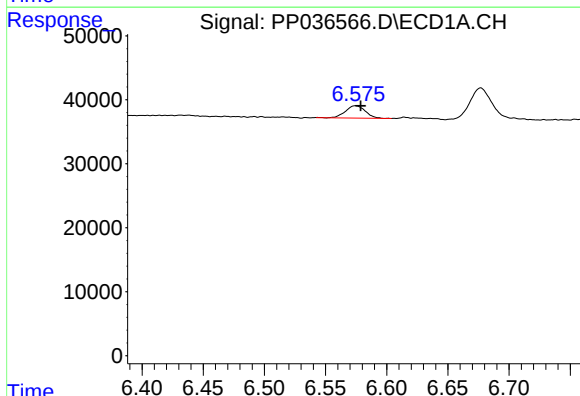
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



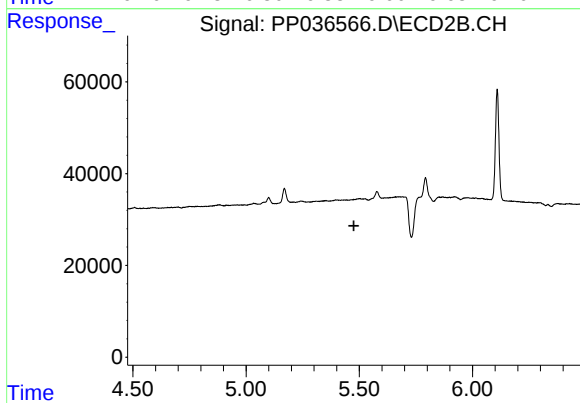
#20 AR-1242-5

R.T.: 6.109 min
Delta R.T.: 0.025 min
Response: 261571
Conc: 320.59 ng/ml



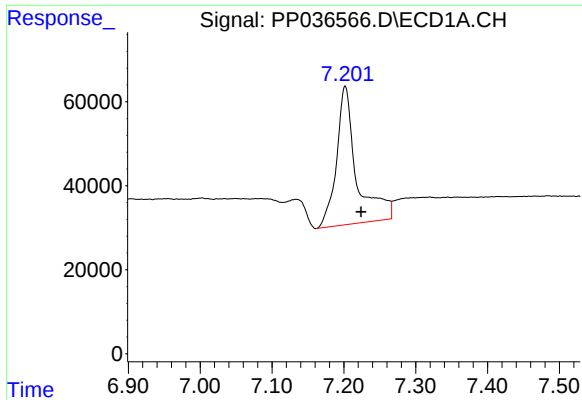
#22 AR-1248-2

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 21844
Conc: 16.08 ng/ml



#22 AR-1248-2

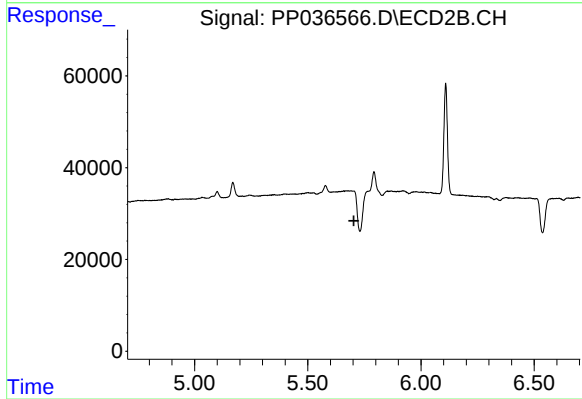
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

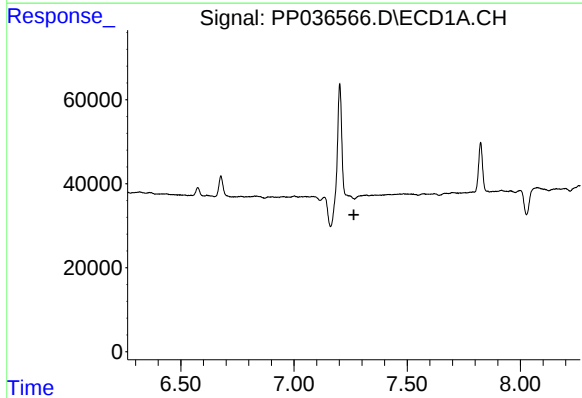
R.T.: 7.202 min
Delta R.T.: -0.022 min
Response: 640726
Conc: 350.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



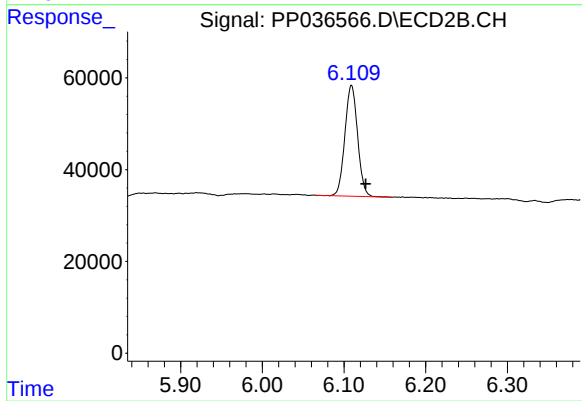
#24 AR-1248-4

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



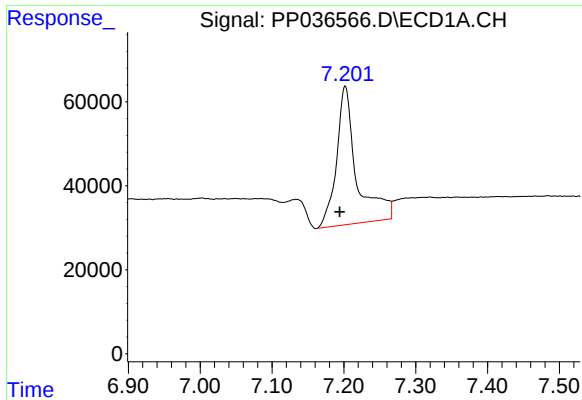
#25 AR-1248-5

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



#25 AR-1248-5

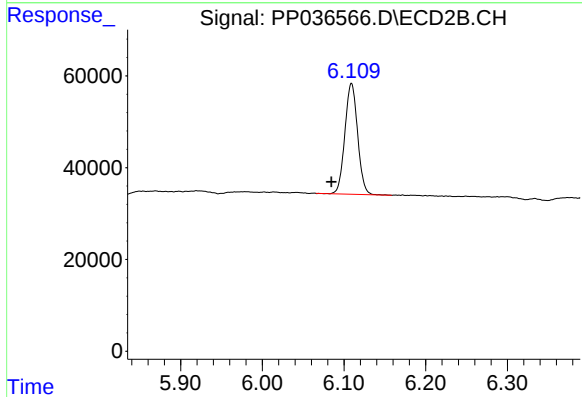
R.T.: 6.109 min
Delta R.T.: -0.018 min
Response: 261571
Conc: 220.52 ng/ml



#26 AR-1254-1

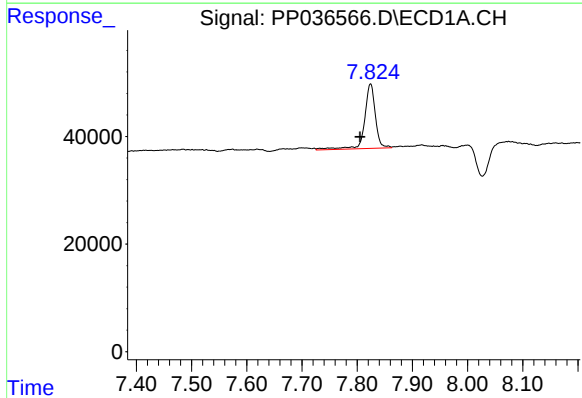
R.T.: 7.202 min
Delta R.T.: 0.008 min
Response: 640726
Conc: 364.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



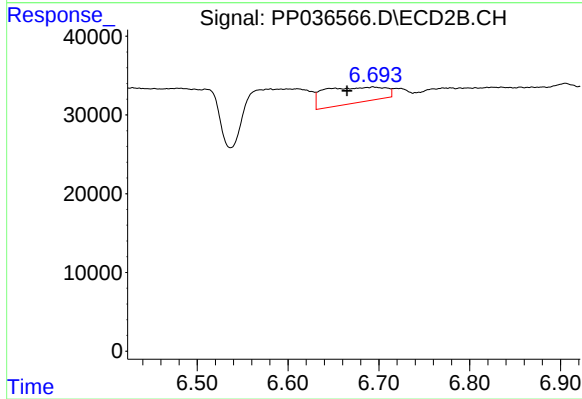
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: 0.025 min
Response: 261571
Conc: 154.38 ng/ml



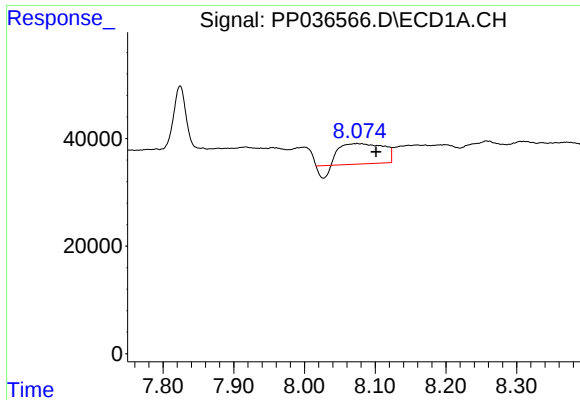
#28 AR-1254-3

R.T.: 7.824 min
Delta R.T.: 0.019 min
Response: 162615
Conc: 54.90 ng/ml



#28 AR-1254-3

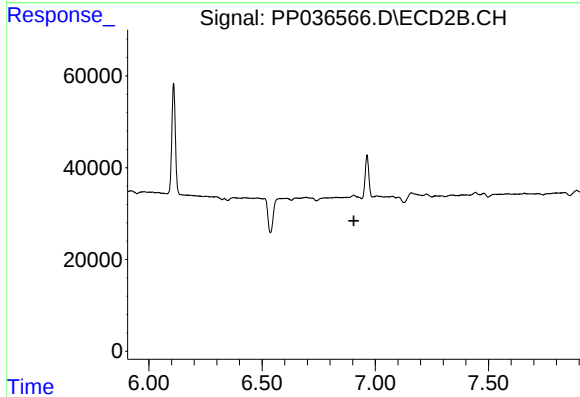
R.T.: 6.694 min
Delta R.T.: 0.029 min
Response: 92870
Conc: 38.20 ng/ml



#29 AR-1254-4

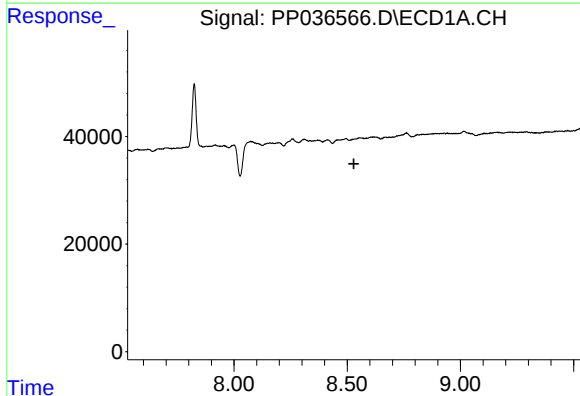
R.T.: 8.075 min
Delta R.T.: -0.026 min
Response: 151723
Conc: 69.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



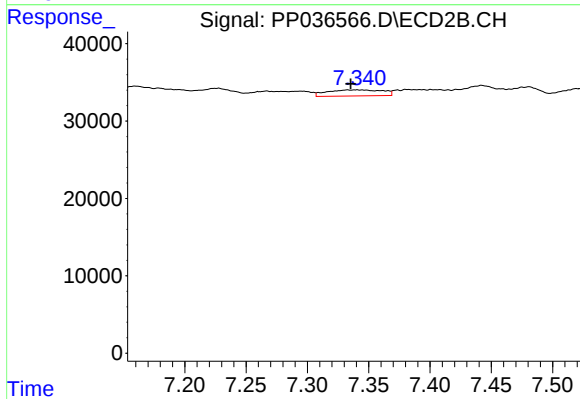
#29 AR-1254-4

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



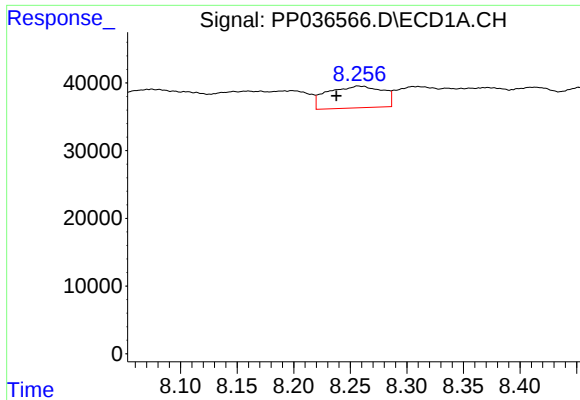
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#30 AR-1254-5

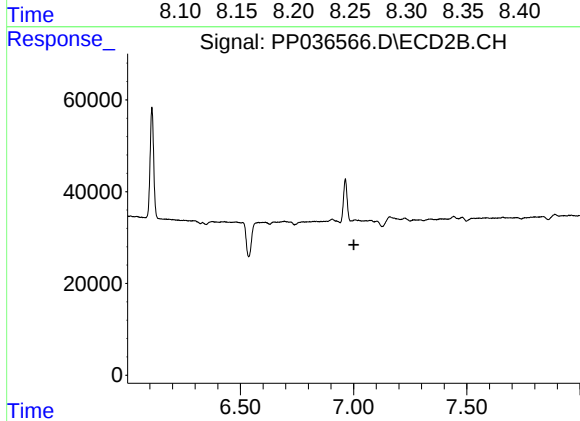
R.T.: 7.340 min
Delta R.T.: 0.005 min
Response: 24747
Conc: 11.51 ng/ml



#32 AR-1260-2

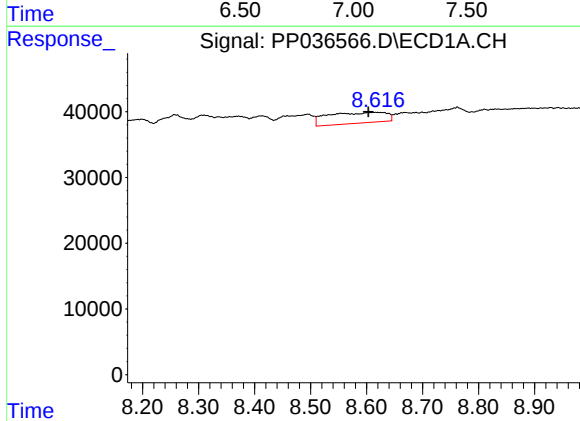
R.T.: 8.257 min
Delta R.T.: 0.019 min
Response: 109328
Conc: 42.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



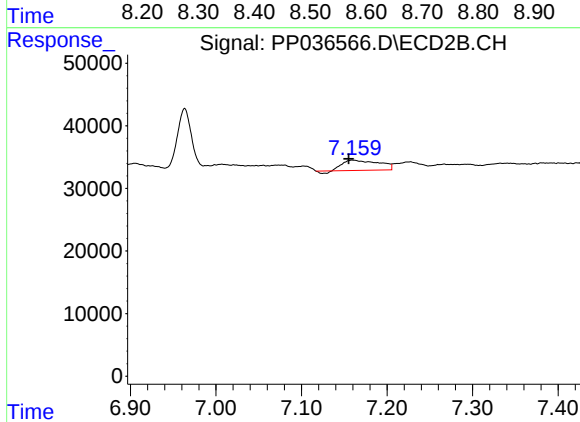
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



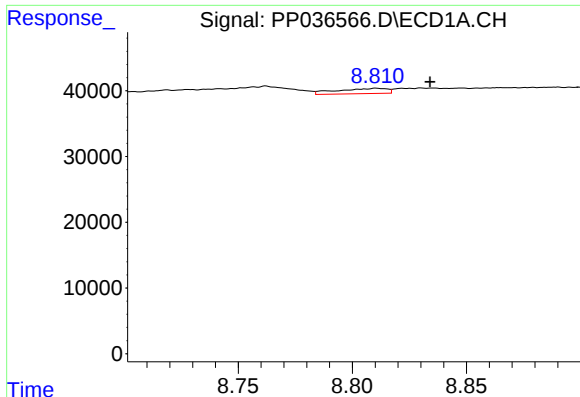
#33 AR-1260-3

R.T.: 8.616 min
Delta R.T.: 0.013 min
Response: 119236
Conc: 59.48 ng/ml



#33 AR-1260-3

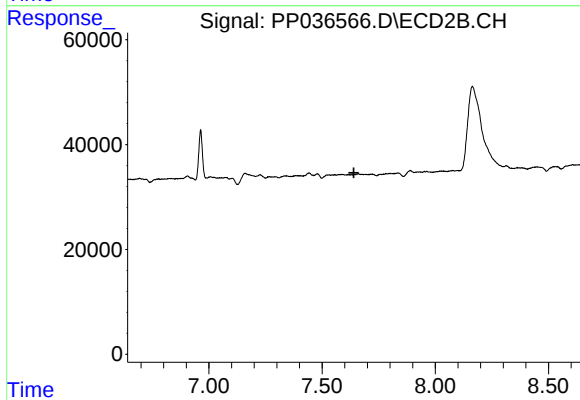
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 46502
Conc: 25.57 ng/ml



#34 AR-1260-4

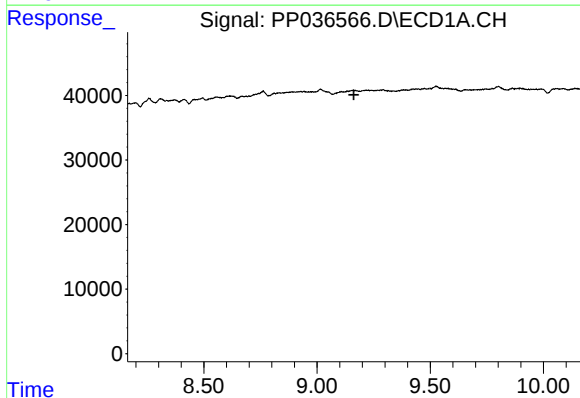
R.T.: 8.811 min
Delta R.T.: -0.023 min
Response: 12373
Conc: 5.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



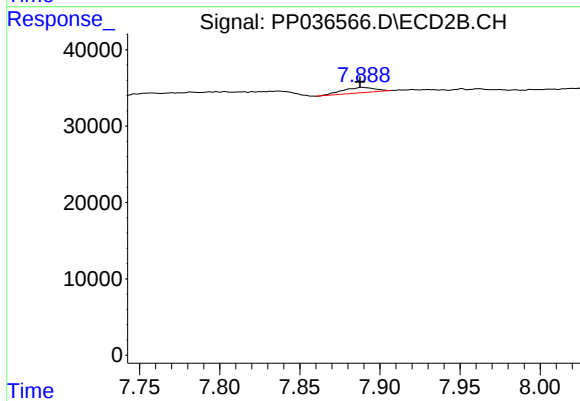
#34 AR-1260-4

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



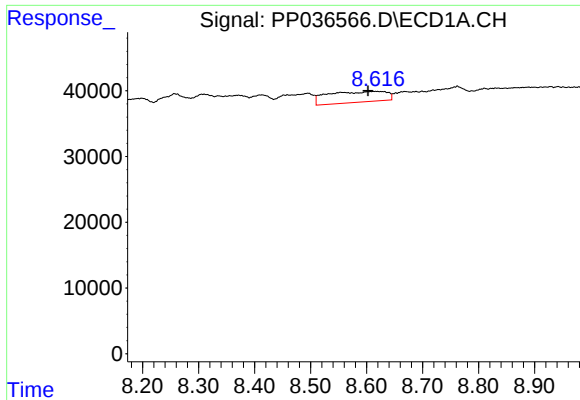
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.163 min
Response: 0
Conc: N.D.



#35 AR-1260-5

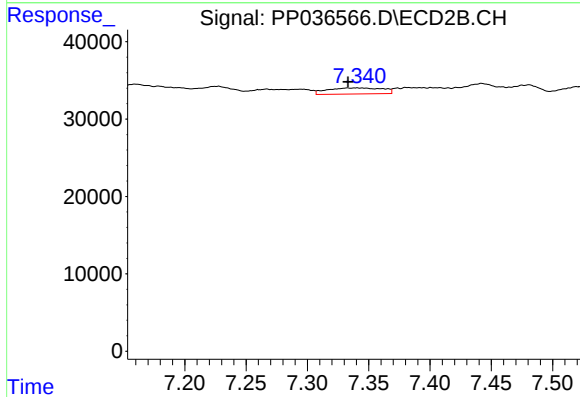
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 9873
Conc: 2.69 ng/ml



#36 AR-1262-1

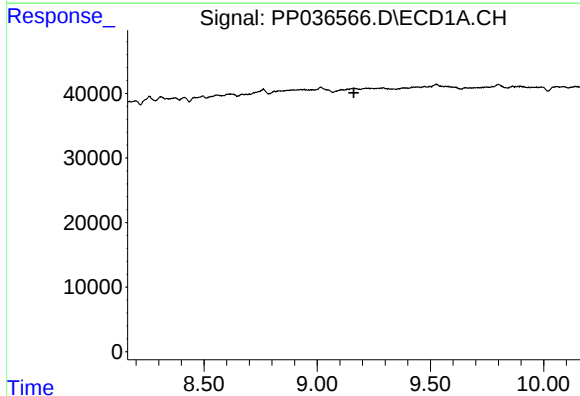
R.T.: 8.616 min
Delta R.T.: 0.014 min
Response: 119236
Conc: 41.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



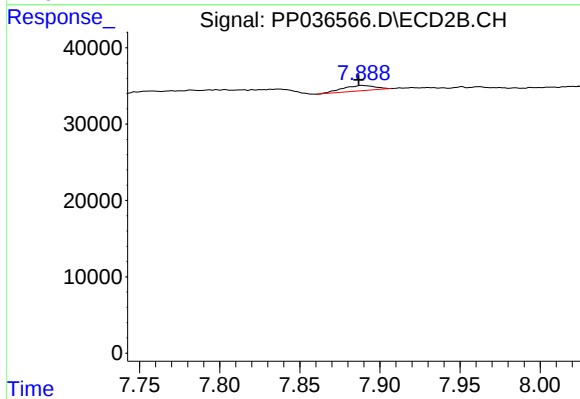
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.007 min
Response: 24747
Conc: 20.76 ng/ml



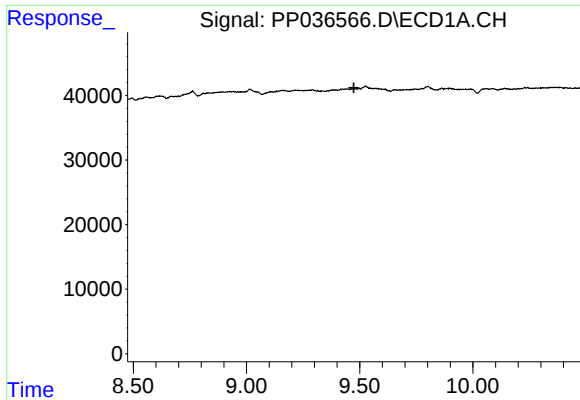
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.162 min
Response: 0
Conc: N.D.



#37 AR-1262-2

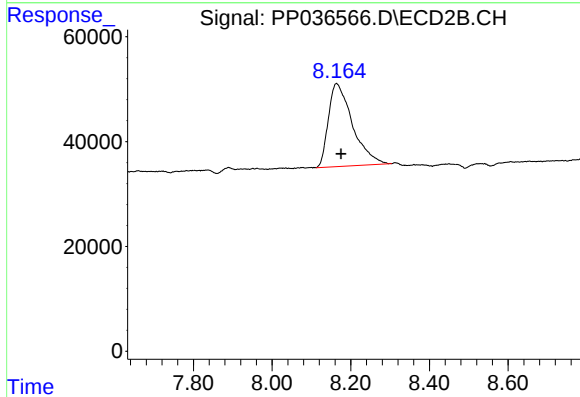
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 9873
Conc: 2.52 ng/ml



#38 AR-1262-3

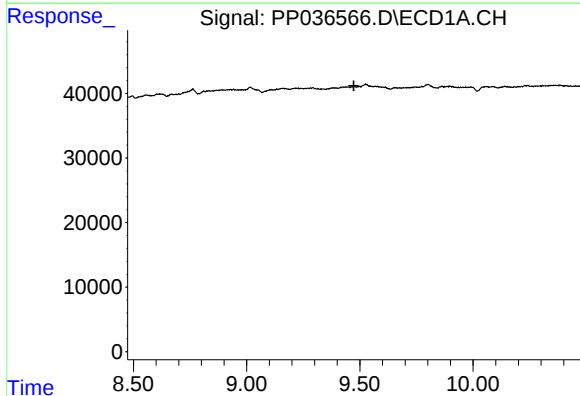
R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



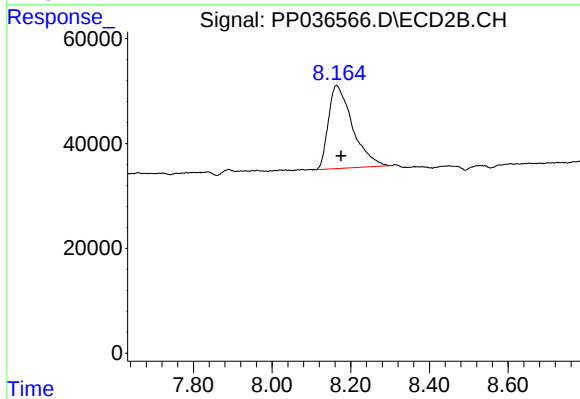
#38 AR-1262-3

R.T.: 8.164 min
Delta R.T.: -0.011 min
Response: 672394
Conc: 422.50 ng/ml



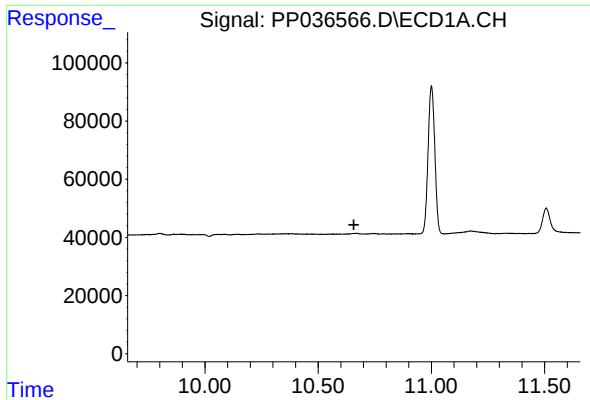
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

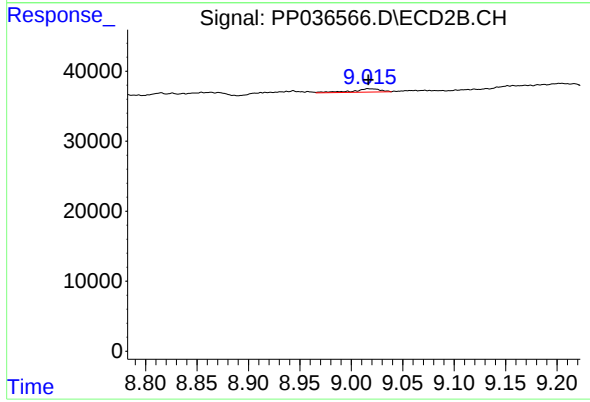
R.T.: 8.164 min
Delta R.T.: -0.012 min
Response: 672394
Conc: 144.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 9198
Conc: 0.78 ng/ml