

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101321\
 Data File : PP040020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2021 12:50
 Operator : AJ\MA
 Sample : N4171-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:26:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.983	51335	32552	1.690	1.925
2)	SA Decachlor...	10.915	9.314	51668	29898	2.090	1.409 #
Target Compounds							
9)	L2 AR-1221-2	5.239	0.000	92924	0	417.083	N.D. #
10)	L2 AR-1221-3	0.000	4.422	0	12565	N.D.	23.203 #
11)	L3 AR-1232-1	0.000	4.422	0	12565	N.D.	30.937 #
20)	L4 AR-1242-5	0.000	6.124	0	19292	N.D.	40.446 #
26)	L6 AR-1254-1	0.000	6.124	0	19292	N.D.	20.137 #
27)	L6 AR-1254-2	7.358	6.282	25728	20014	18.584	22.677
28)	L6 AR-1254-3	7.742	6.706	39058	33518	27.416	24.584
29)	L6 AR-1254-4	8.040	6.946	22676	17279	21.430	20.145
30)	L6 AR-1254-5	8.466	7.376	24650	25438	21.089	19.707
31)	L7 AR-1260-1	7.909	6.845	12013	16789	10.997	16.762 #
32)	L7 AR-1260-2	8.175	7.042	27953	17496	20.452	14.776 #
33)	L7 AR-1260-3	0.000	7.193	0	41673	N.D.	35.271 #
35)	L7 AR-1260-5	0.000	7.932	0	9949	N.D.	4.868 #
36)	L8 AR-1262-1	0.000	7.376	0	25438	N.D.	36.212 #
37)	L8 AR-1262-2	0.000	7.932	0	9949	N.D.	4.421 #
38)	L8 AR-1262-3	0.000	8.194f	0	15420	N.D.	15.834 #
39)	L8 AR-1262-4	0.000	8.267	0	10377	N.D.	5.854 #
41)	L9 AR-1268-1	0.000	8.194f	0	15420	N.D.	5.715 #
42)	L9 AR-1268-2	0.000	8.267f	0	10377	N.D.	4.145 #
45)	L9 AR-1268-5	10.595f	0.000	59505	0	6.918	N.D. #

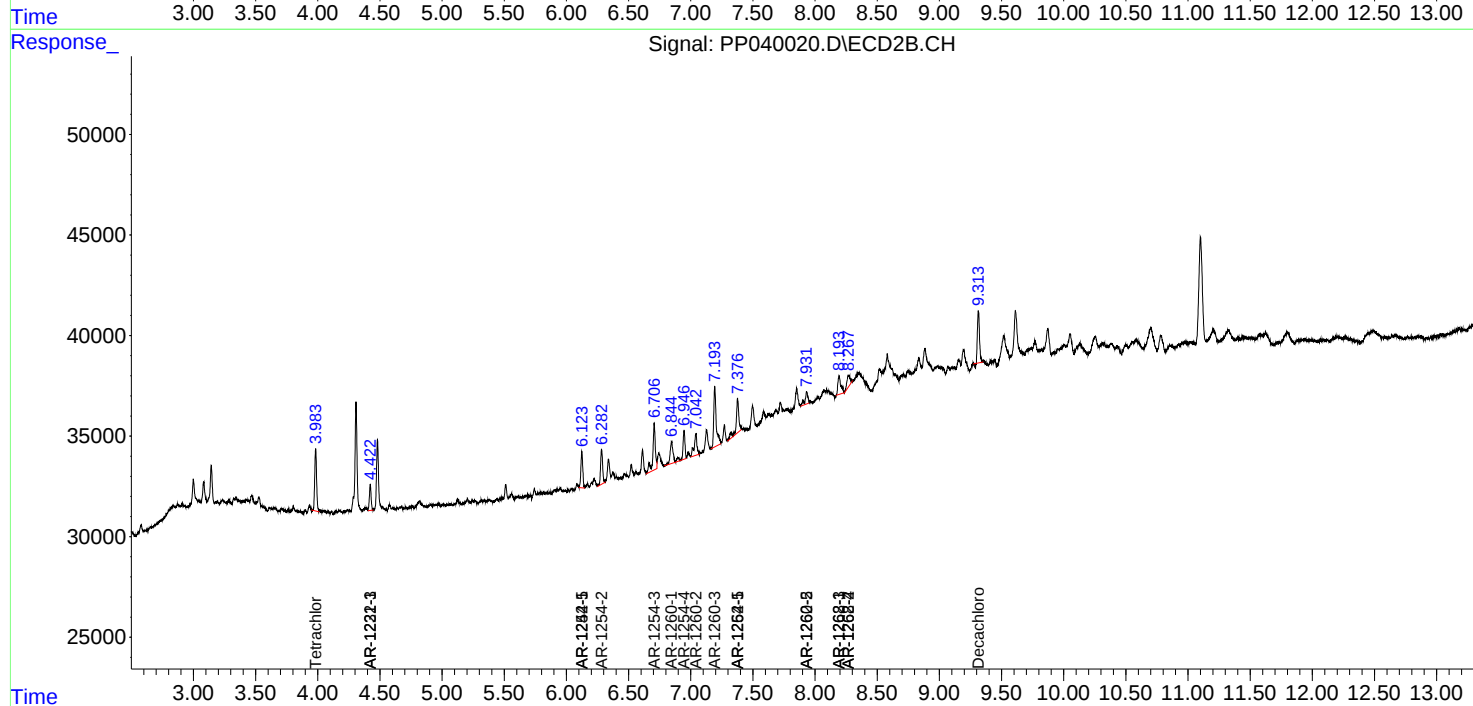
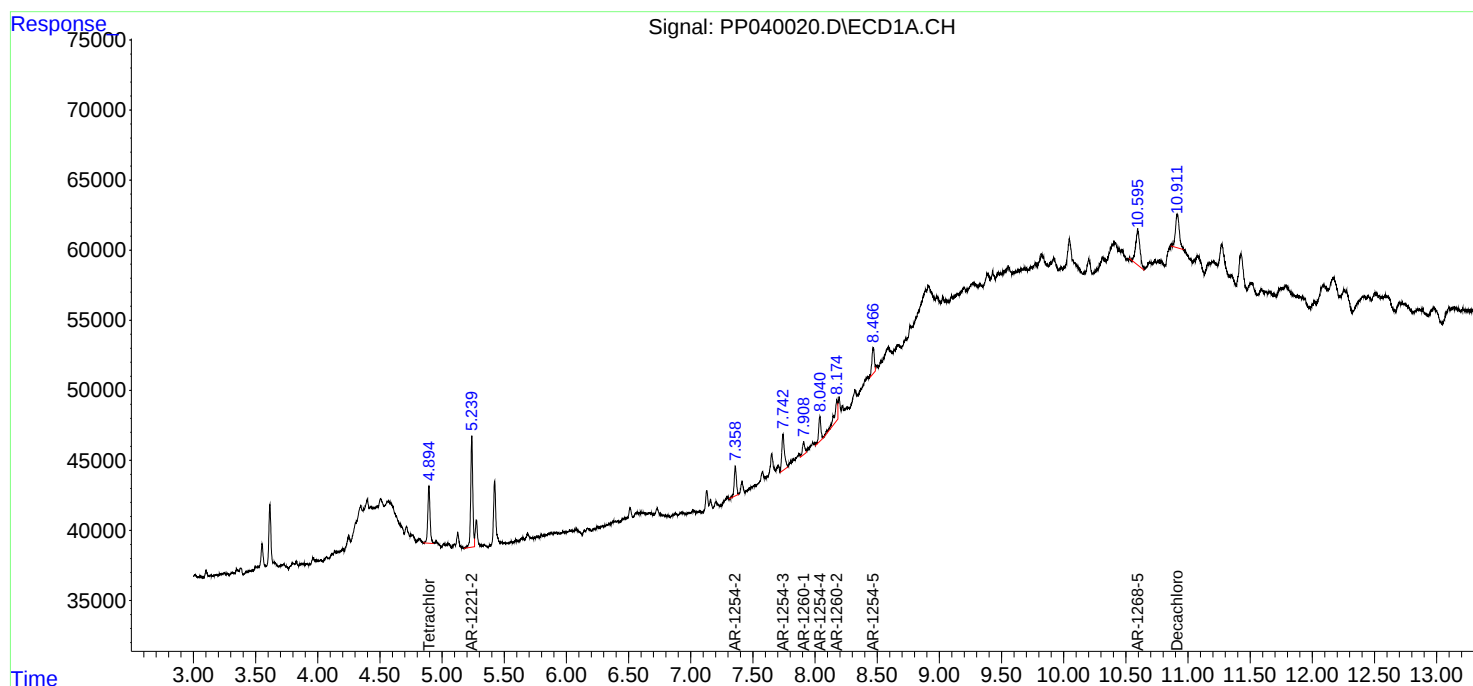
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

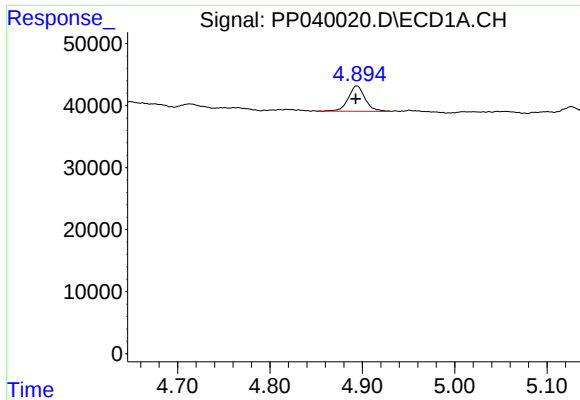
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101321\
Data File : PP040020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2021 12:50
Operator : AJ\MA
Sample : N4171-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:26:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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

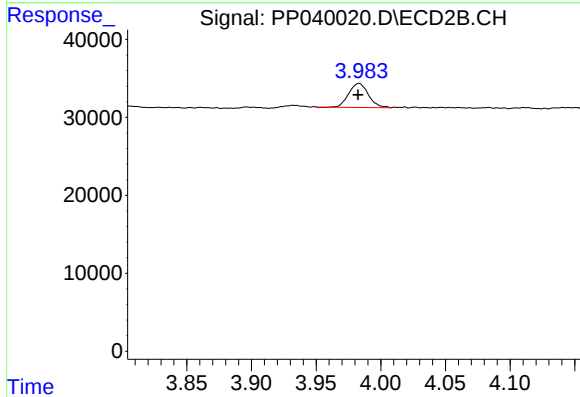




#1 Tetrachloro-m-xylene

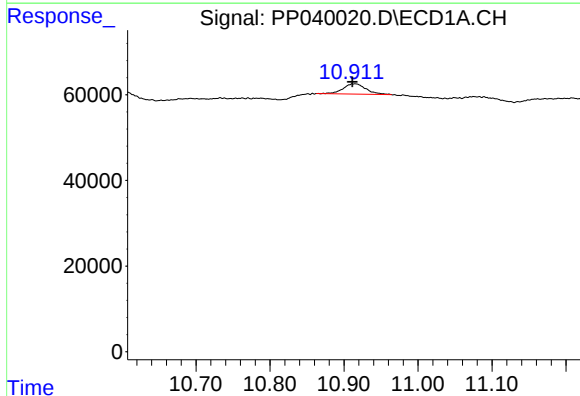
R.T.: 4.894 min
Delta R.T.: 0.001 min
Response: 51335
Conc: 1.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



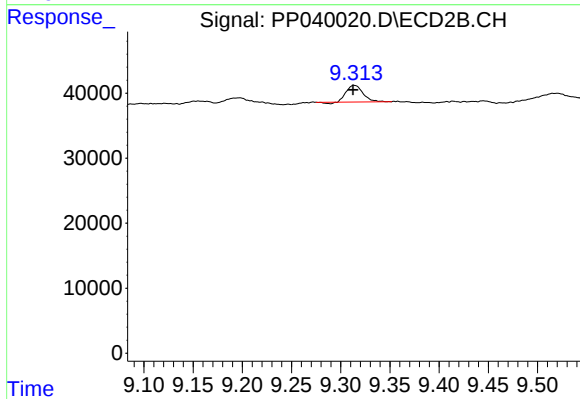
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 32552
Conc: 1.93 ng/ml



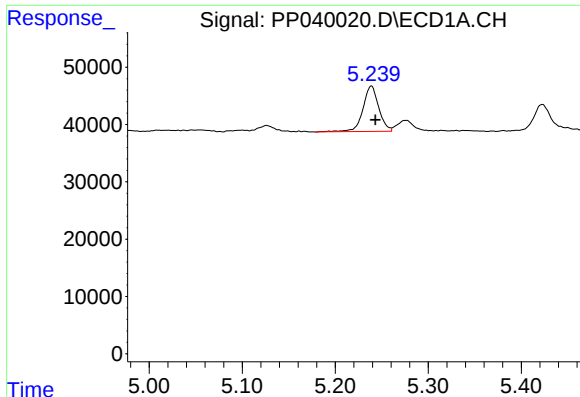
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: 0.004 min
Response: 51668
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

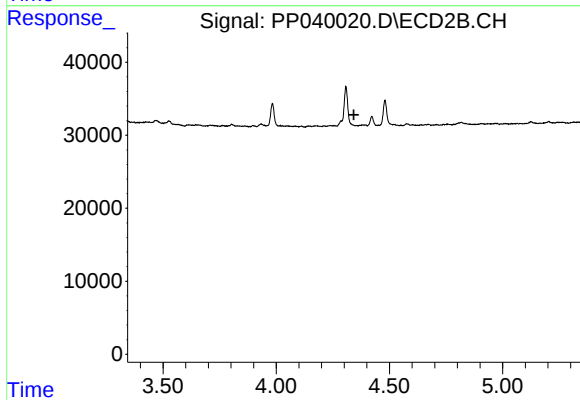
R.T.: 9.314 min
Delta R.T.: 0.001 min
Response: 29898
Conc: 1.41 ng/ml



#9 AR-1221-2

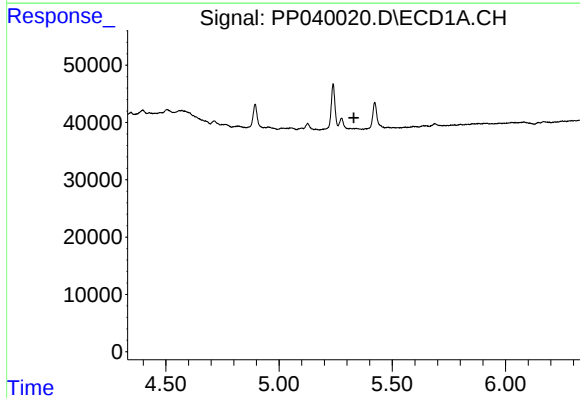
R.T.: 5.239 min
Delta R.T.: -0.004 min
Response: 92924
Conc: 417.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



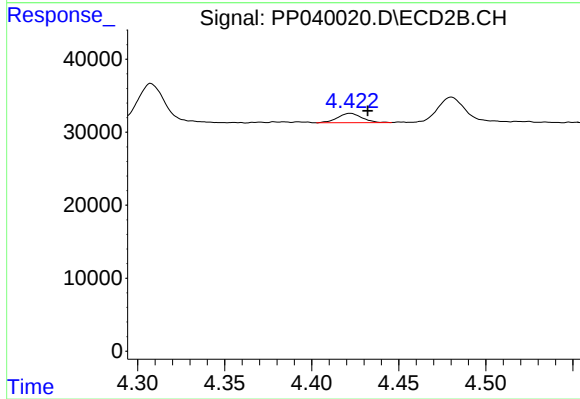
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



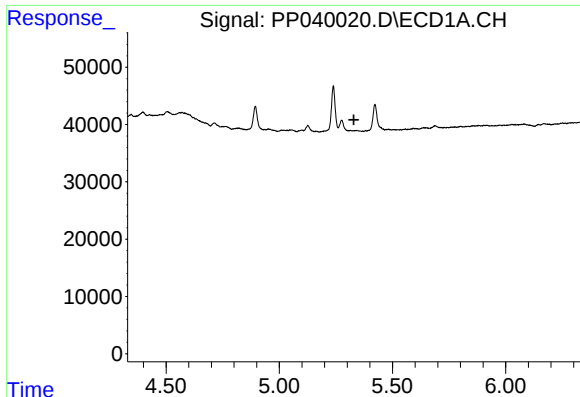
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.



#10 AR-1221-3

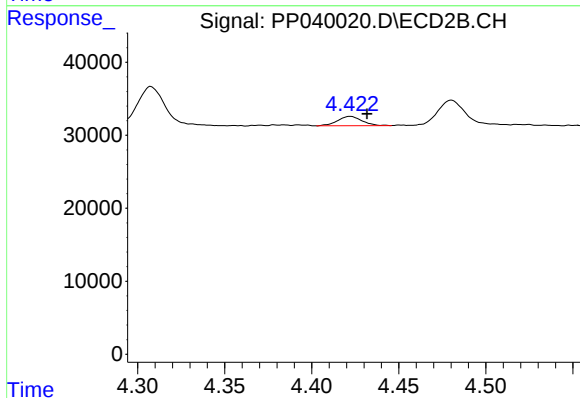
R.T.: 4.422 min
Delta R.T.: -0.010 min
Response: 12565
Conc: 23.20 ng/ml



#11 AR-1232-1

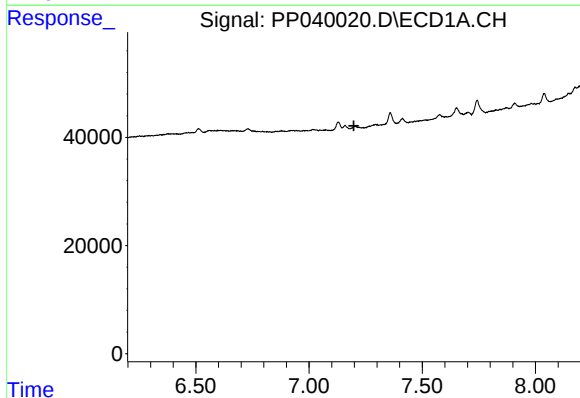
R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



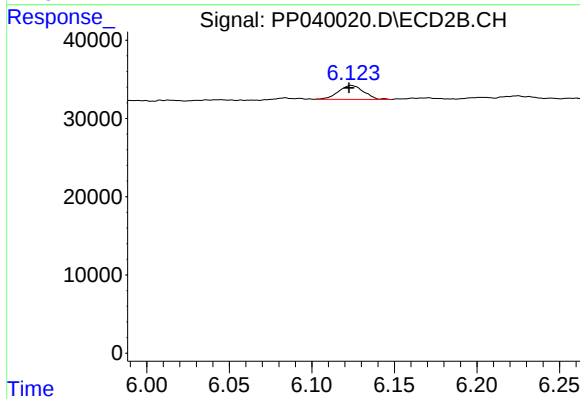
#11 AR-1232-1

R.T.: 4.422 min
Delta R.T.: -0.010 min
Response: 12565
Conc: 30.94 ng/ml



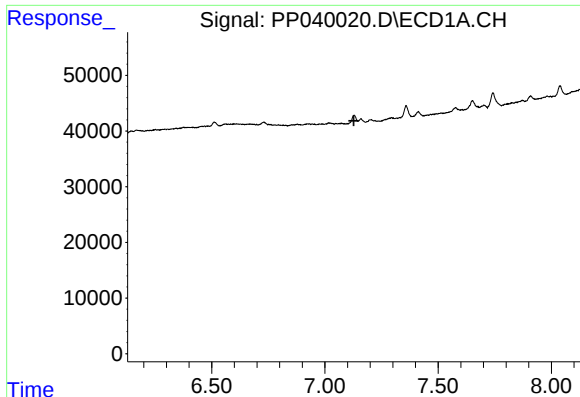
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#20 AR-1242-5

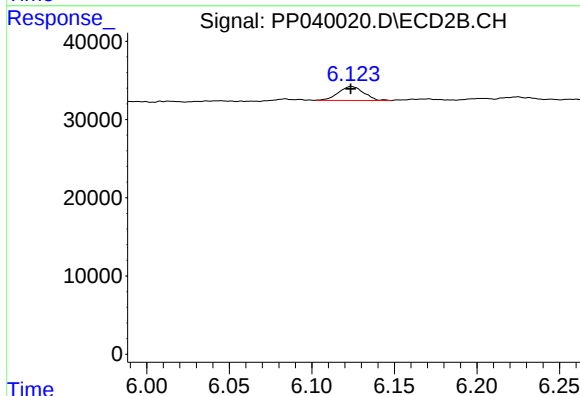
R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 19292
Conc: 40.45 ng/ml



#26 AR-1254-1

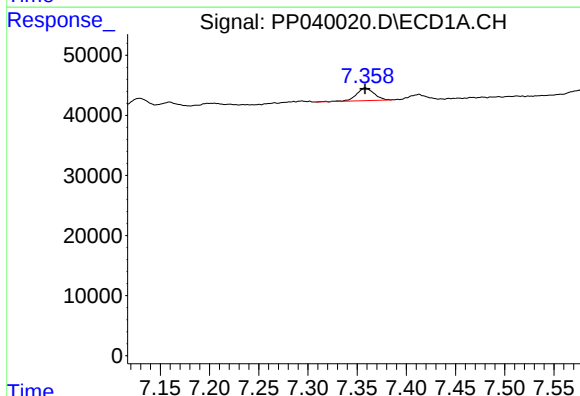
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



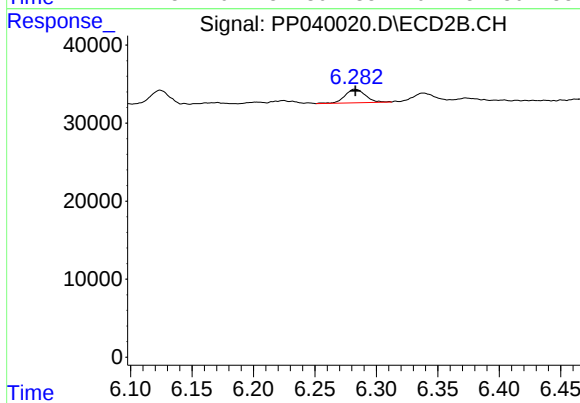
#26 AR-1254-1

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 19292
Conc: 20.14 ng/ml



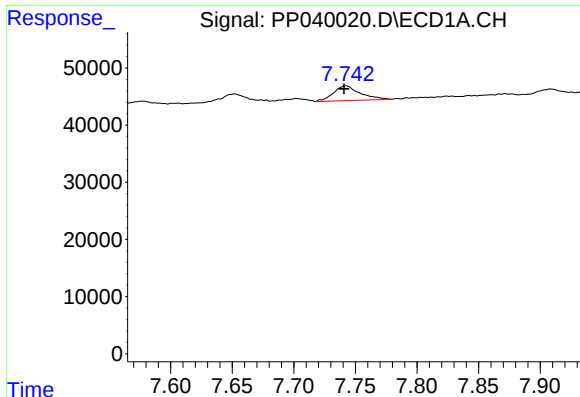
#27 AR-1254-2

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 25728
Conc: 18.58 ng/ml



#27 AR-1254-2

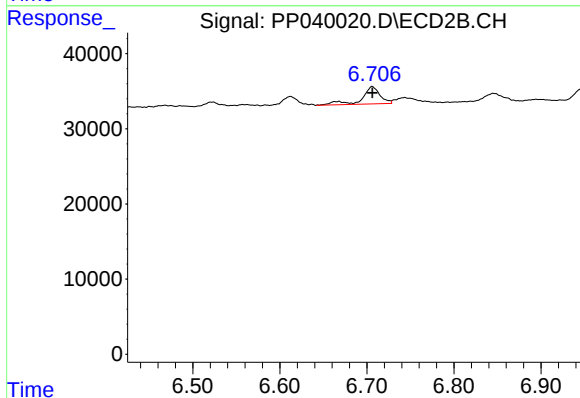
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 20014
Conc: 22.68 ng/ml



#28 AR-1254-3

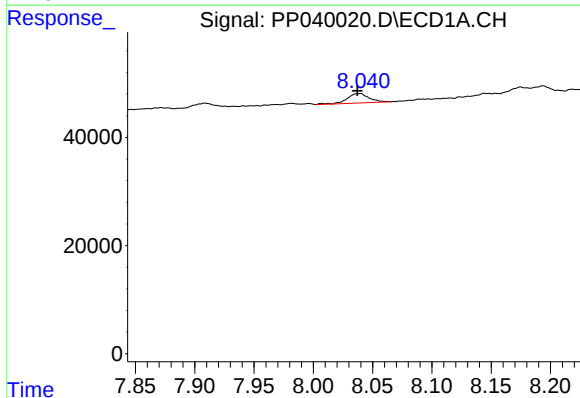
R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 39058
Conc: 27.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



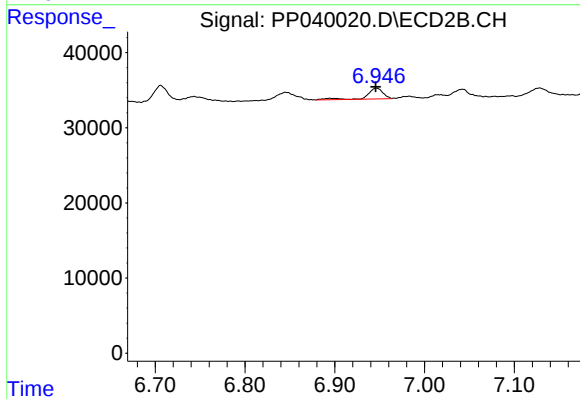
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 33518
Conc: 24.58 ng/ml



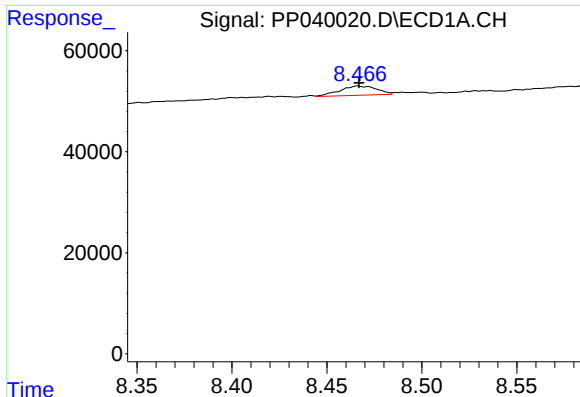
#29 AR-1254-4

R.T.: 8.040 min
Delta R.T.: 0.003 min
Response: 22676
Conc: 21.43 ng/ml



#29 AR-1254-4

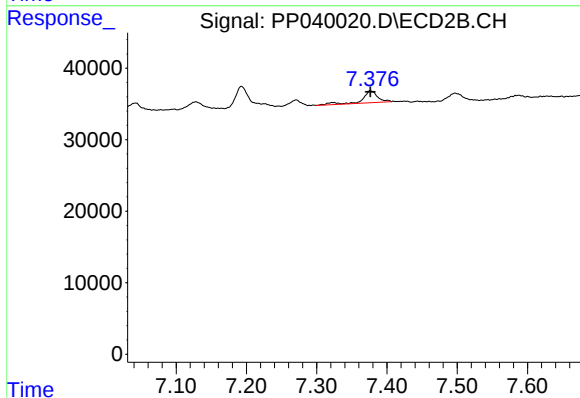
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 17279
Conc: 20.15 ng/ml



#30 AR-1254-5

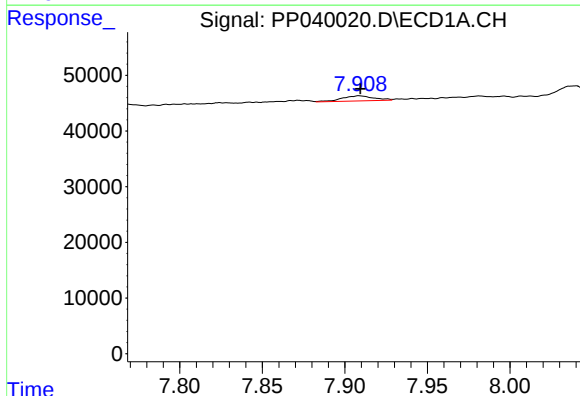
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 24650
Conc: 21.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



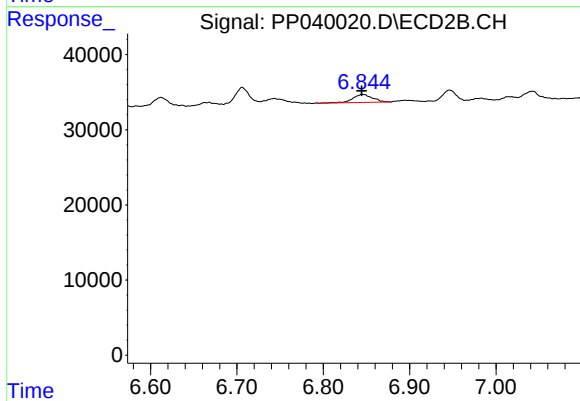
#30 AR-1254-5

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 25438
Conc: 19.71 ng/ml



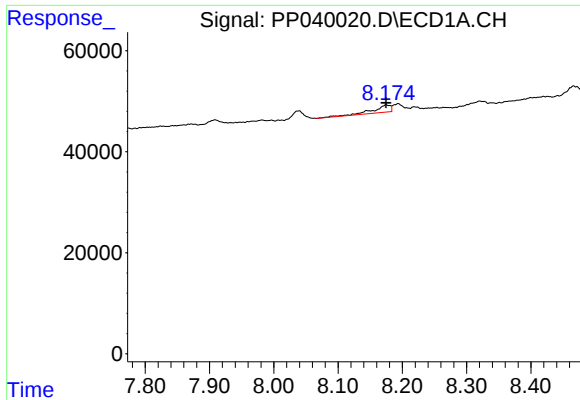
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 12013
Conc: 11.00 ng/ml



#31 AR-1260-1

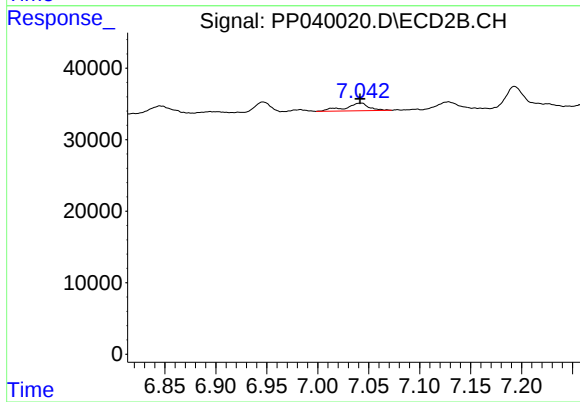
R.T.: 6.845 min
Delta R.T.: 0.001 min
Response: 16789
Conc: 16.76 ng/ml



#32 AR-1260-2

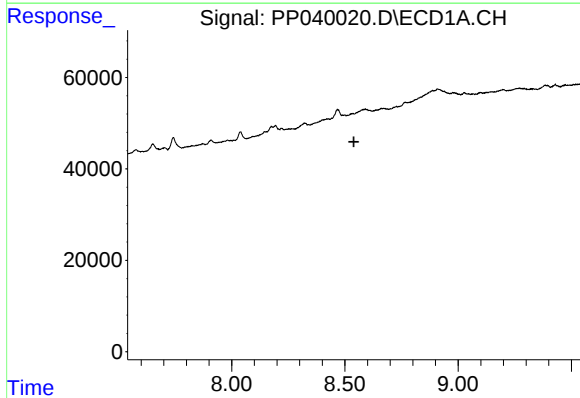
R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 27953
Conc: 20.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



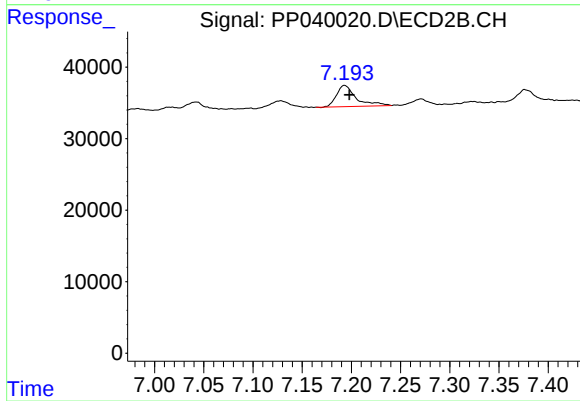
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 17496
Conc: 14.78 ng/ml



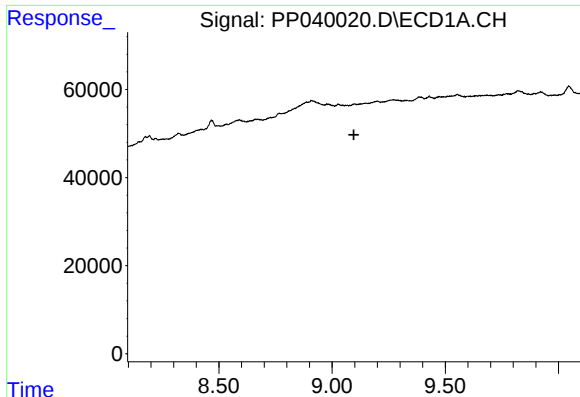
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#33 AR-1260-3

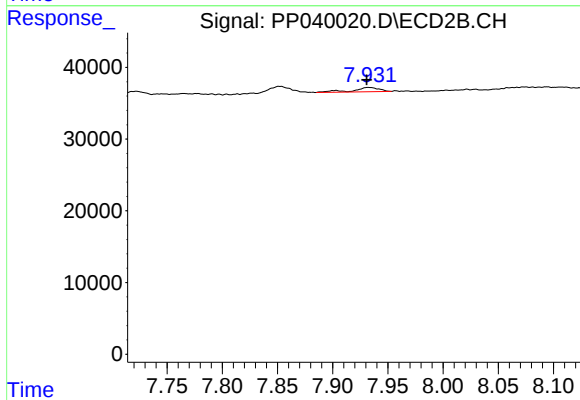
R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 41673
Conc: 35.27 ng/ml



#35 AR-1260-5

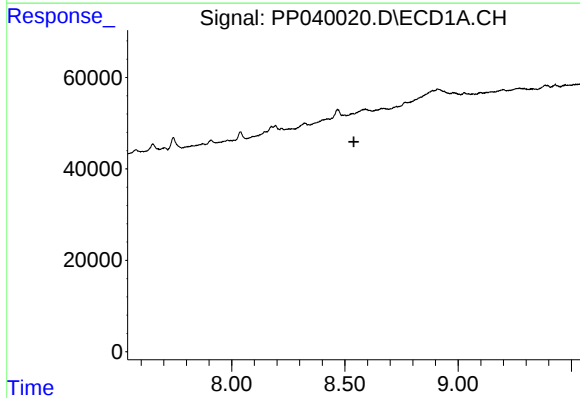
R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



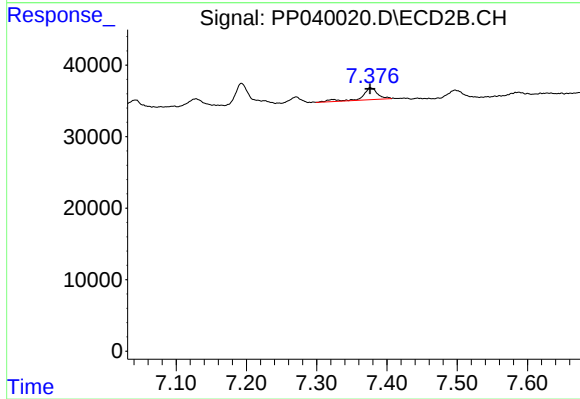
#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: 0.001 min
Response: 9949
Conc: 4.87 ng/ml



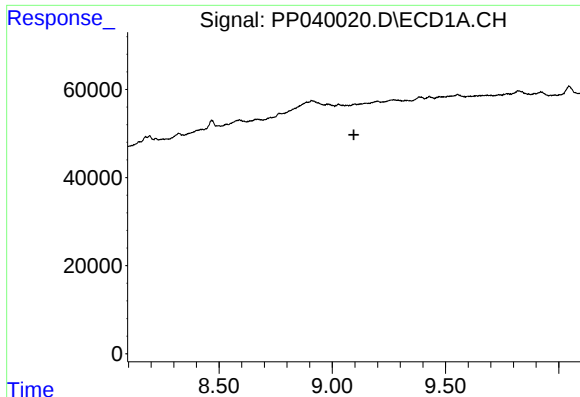
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

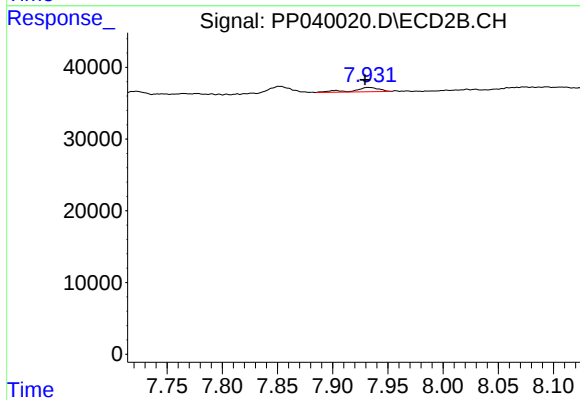
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 25438
Conc: 36.21 ng/ml



#37 AR-1262-2

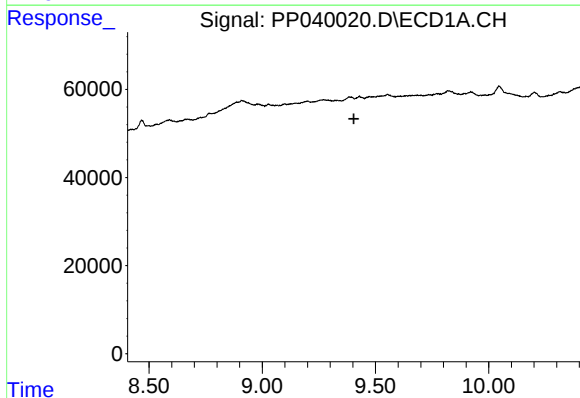
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



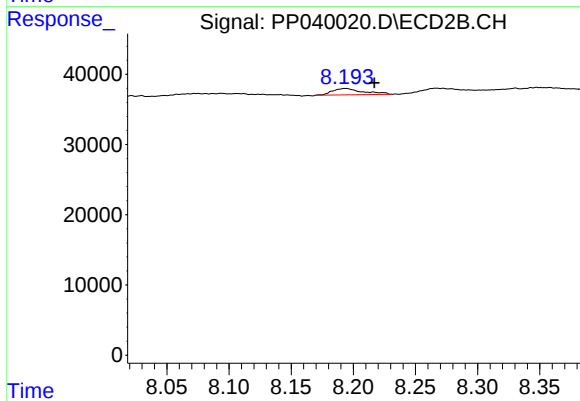
#37 AR-1262-2

R.T.: 7.932 min
Delta R.T.: 0.003 min
Response: 9949
Conc: 4.42 ng/ml



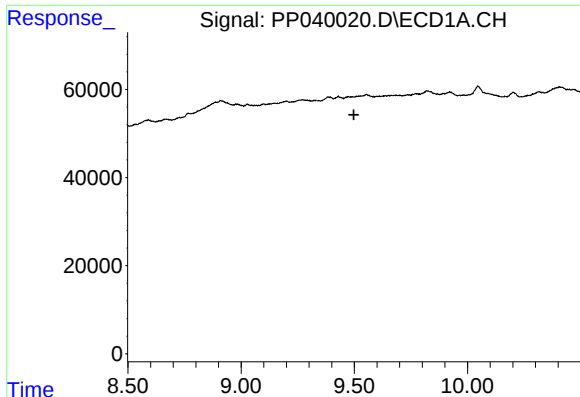
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.405 min
Response: 0
Conc: N.D.



#38 AR-1262-3

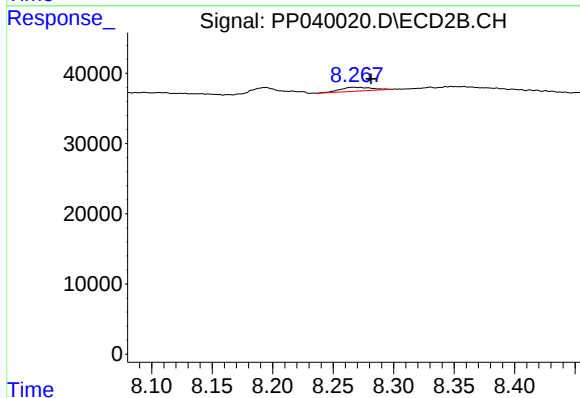
R.T.: 8.194 min
Delta R.T.: -0.023 min
Response: 15420
Conc: 15.83 ng/ml



#39 AR-1262-4

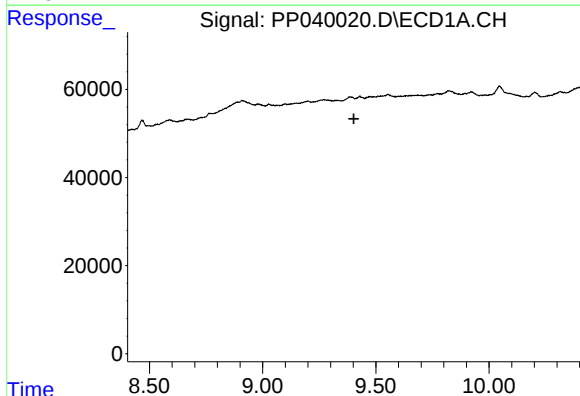
R.T.: 0.000 min
Exp R.T.: 9.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



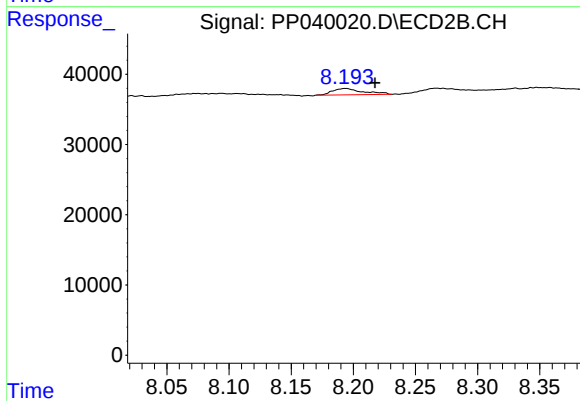
#39 AR-1262-4

R.T.: 8.267 min
Delta R.T.: -0.015 min
Response: 10377
Conc: 5.85 ng/ml



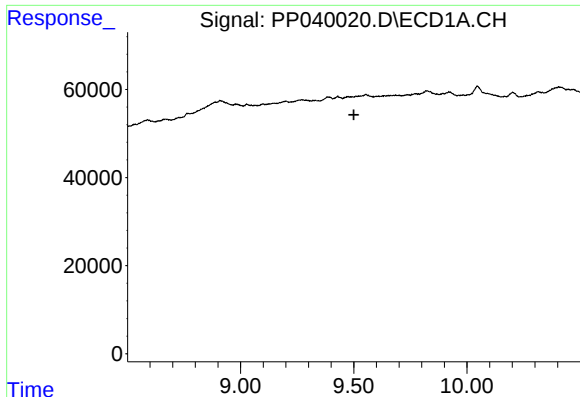
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.403 min
Response: 0
Conc: N.D.



#41 AR-1268-1

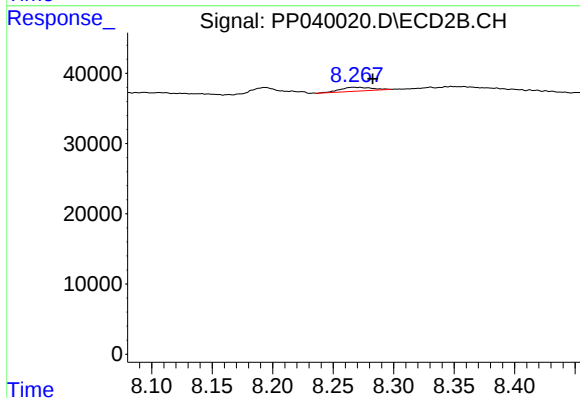
R.T.: 8.194 min
Delta R.T.: -0.024 min
Response: 15420
Conc: 5.71 ng/ml



#42 AR-1268-2

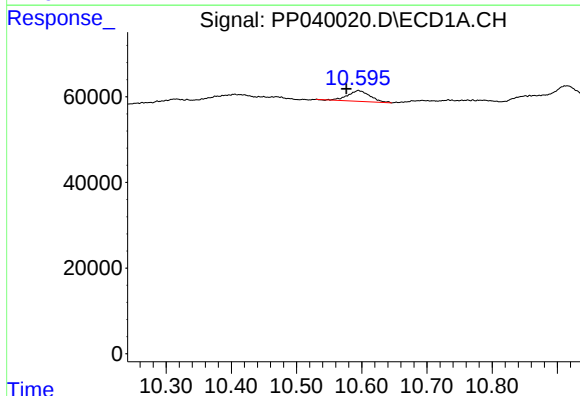
R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



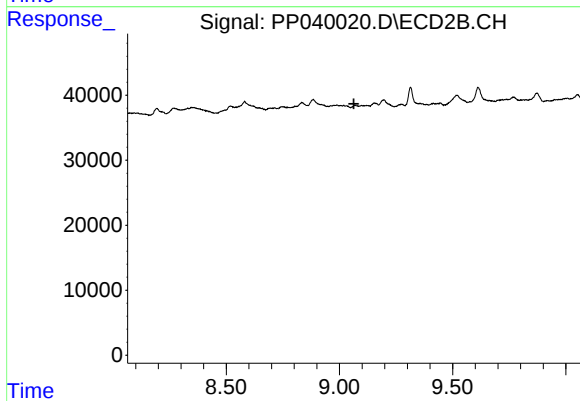
#42 AR-1268-2

R.T.: 8.267 min
Delta R.T.: -0.016 min
Response: 10377
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 10.595 min
Delta R.T.: 0.018 min
Response: 59505
Conc: 6.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.064 min
Response: 0
Conc: N.D.