

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
 Data File : PP041006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 21:50
 Operator : AJ\MA
 Sample : M4605-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:52:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	4.761	3.765	438159	575115	21.628	23.965
2)	SA Decachlor...	10.663	9.028	266829	194232	12.529	11.122
Target Compounds							
3)	L1 AR-1016-1	0.000	5.044f	0	46144	N.D.	66.016 #
4)	L1 AR-1016-2	0.000	5.044	0	46144	N.D.	44.855 #
5)	L1 AR-1016-3	6.157f	0.000	49025	0	75.657	N.D. #
6)	L1 AR-1016-4	0.000	5.300f	0	14785	N.D.	32.553 #
8)	L2 AR-1221-1	5.010f	0.000	105402	0	461.552	N.D. #
9)	L2 AR-1221-2	5.109f	0.000	25891	0	171.541	N.D. #
12)	L3 AR-1232-2	0.000	5.044	0	46144	N.D.	108.486 #
14)	L3 AR-1232-4	0.000	5.300f	0	14785	N.D.	74.510 #
15)	L3 AR-1232-5	6.409f	0.000	14078	0	98.408	N.D. #
16)	L4 AR-1242-1	0.000	5.044f	0	46144	N.D.	85.583 #
17)	L4 AR-1242-2	0.000	5.044	0	46144	N.D.	58.167 #
18)	L4 AR-1242-3	6.157f	0.000	49025	0	98.870	N.D. #
19)	L4 AR-1242-4	0.000	5.300f	0	14785	N.D.	35.753 #
20)	L4 AR-1242-5	7.054	0.000	15873	0	34.705	N.D. #
21)	L5 AR-1248-1	0.000	5.044f	0	46144	N.D.	115.996 #
22)	L5 AR-1248-2	0.000	5.300f	0	14785	N.D.	25.487 #
23)	L5 AR-1248-3	0.000	5.300f	0	14785	N.D.	24.512 #
25)	L5 AR-1248-5	7.054	0.000	15873	0	20.328	N.D. #
30)	L6 AR-1254-5	8.313	0.000	6864	0	6.327	N.D. #
32)	L7 AR-1260-2	8.048f	0.000	14706	0	12.703	N.D. #
33)	L7 AR-1260-3	0.000	6.951	0	9903	N.D.	10.492 #
35)	L7 AR-1260-5	8.946	0.000	9766	0	4.677	N.D. #
37)	L8 AR-1262-2	8.893f	0.000	7634	0	3.359	N.D. #

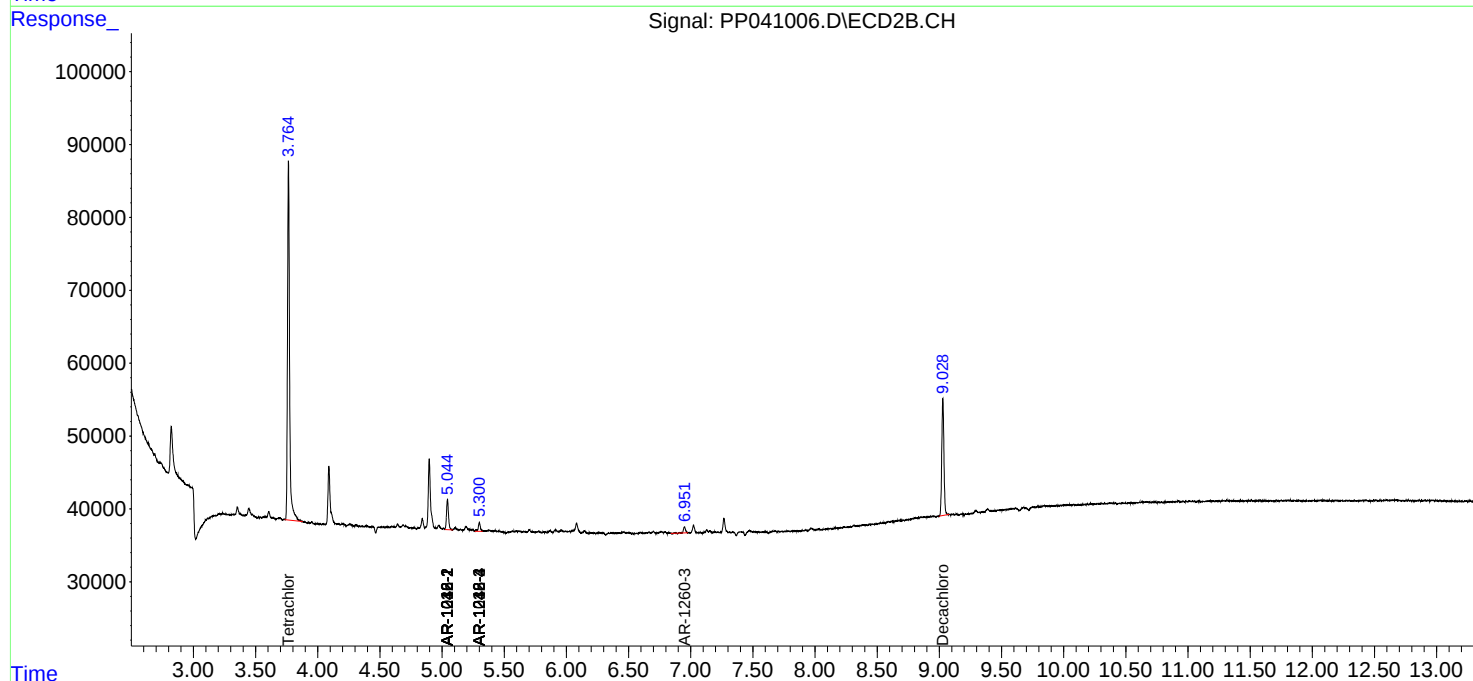
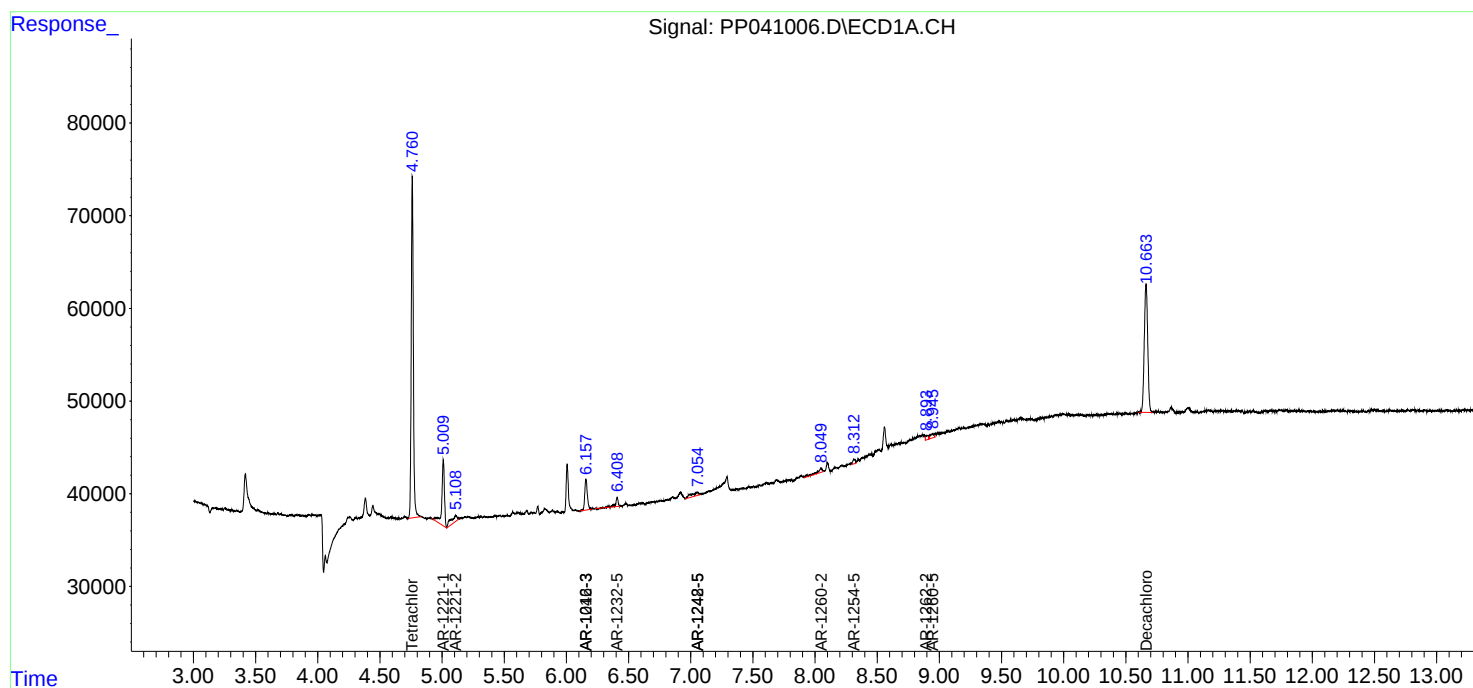
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

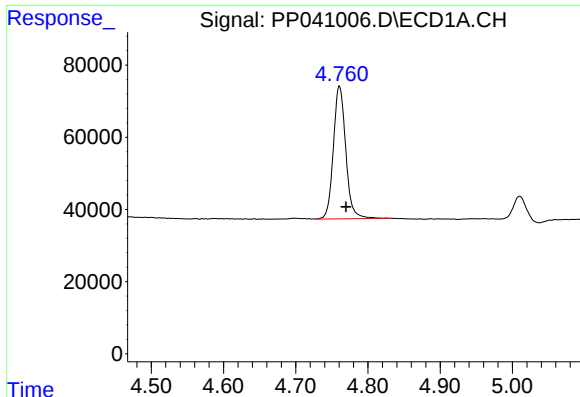
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
Data File : PP041006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2021 21:50
Operator : AJ\MA
Sample : M4605-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:52:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 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

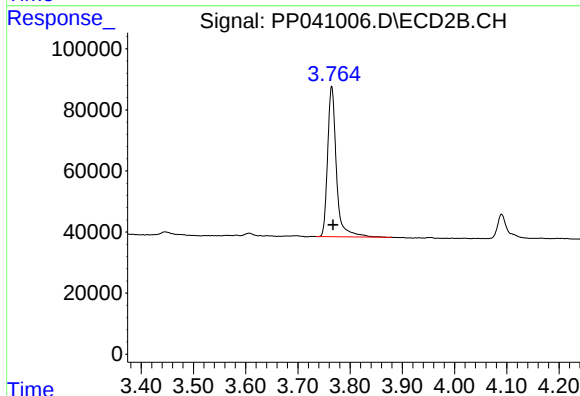




#1 Tetrachloro-m-xylene

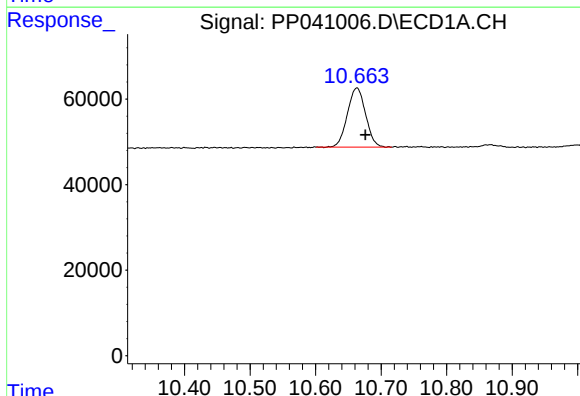
R.T.: 4.761 min
Delta R.T.: -0.009 min
Response: 438159
Conc: 21.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



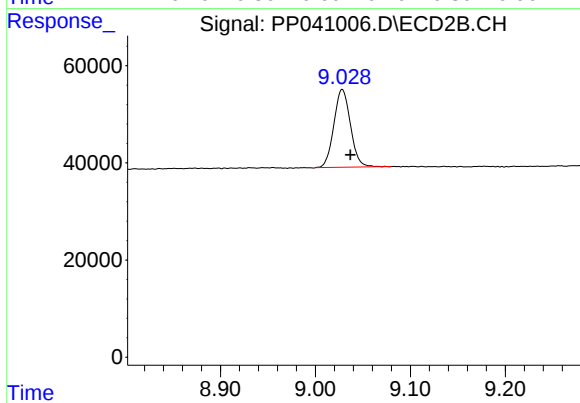
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: -0.002 min
Response: 575115
Conc: 23.96 ng/ml



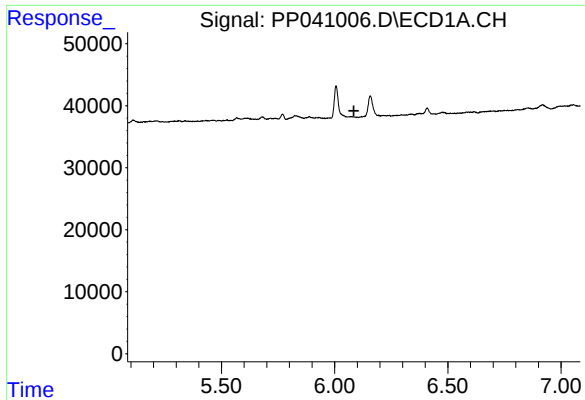
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.013 min
Response: 266829
Conc: 12.53 ng/ml



#2 Decachlorobiphenyl

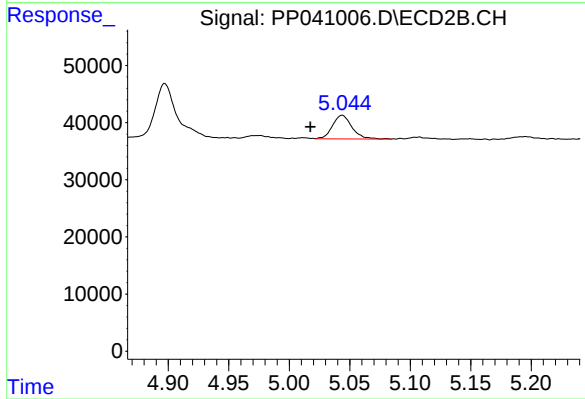
R.T.: 9.028 min
Delta R.T.: -0.009 min
Response: 194232
Conc: 11.12 ng/ml



#3 AR-1016-1

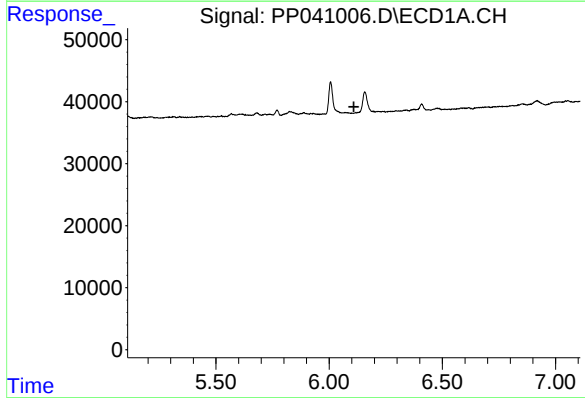
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



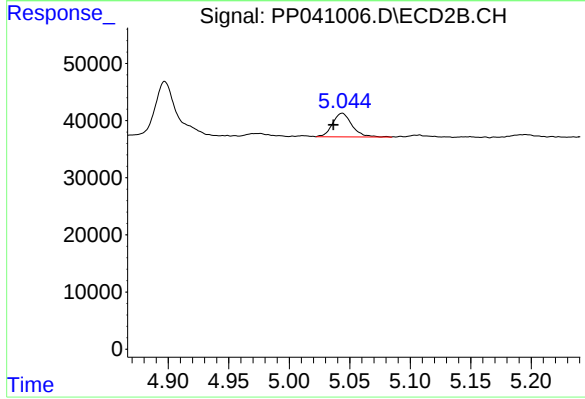
#3 AR-1016-1

R.T.: 5.044 min
Delta R.T.: 0.026 min
Response: 46144
Conc: 66.02 ng/ml



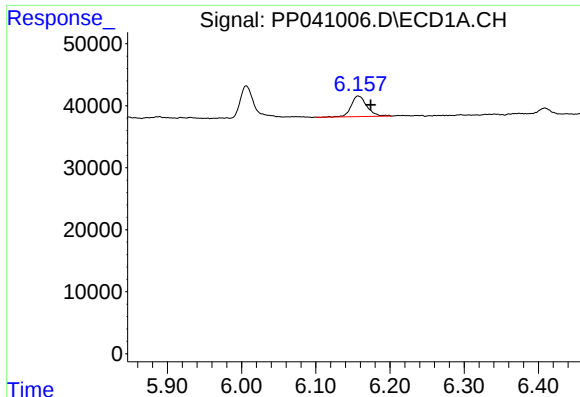
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#4 AR-1016-2

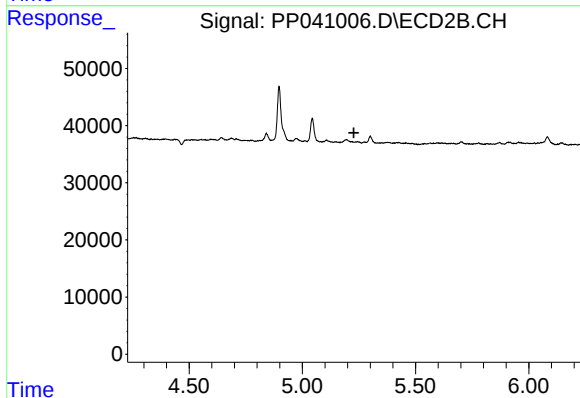
R.T.: 5.044 min
Delta R.T.: 0.007 min
Response: 46144
Conc: 44.86 ng/ml



#5 AR-1016-3

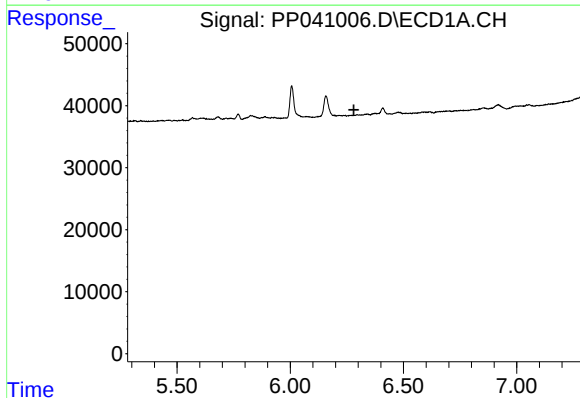
R.T.: 6.157 min
Delta R.T.: -0.017 min
Response: 49025
Conc: 75.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



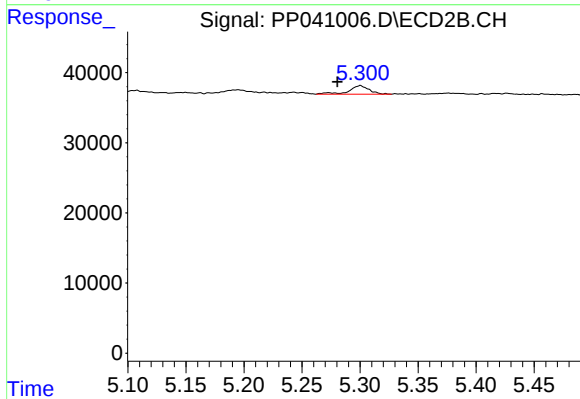
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



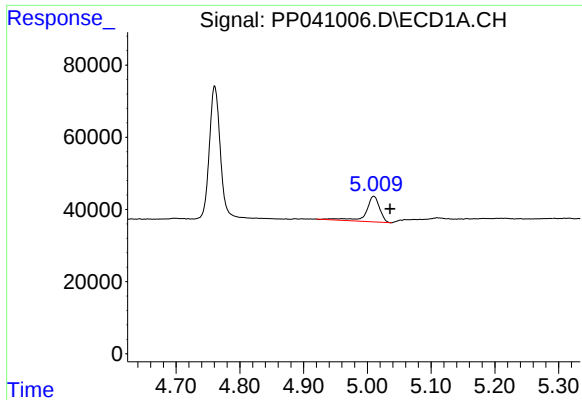
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#6 AR-1016-4

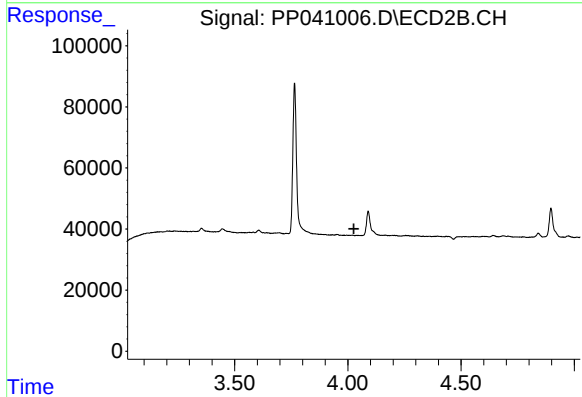
R.T.: 5.300 min
Delta R.T.: 0.020 min
Response: 14785
Conc: 32.55 ng/ml



#8 AR-1221-1

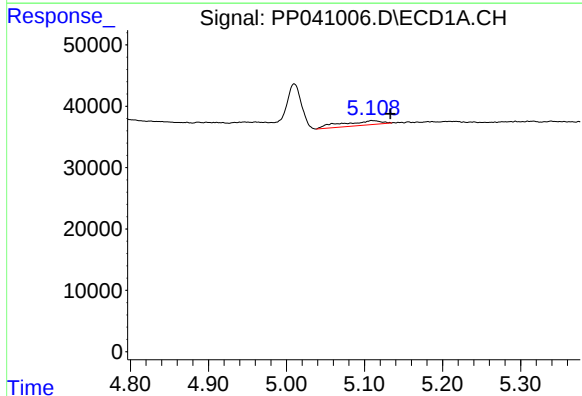
R.T.: 5.010 min
Delta R.T.: -0.026 min
Response: 105402
Conc: 461.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



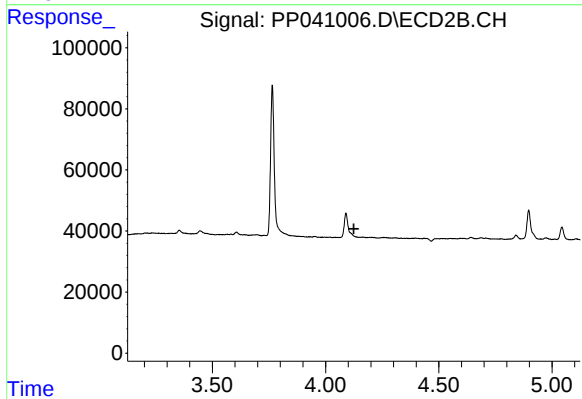
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



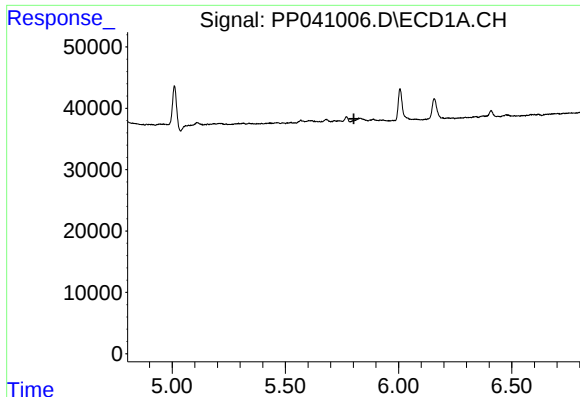
#9 AR-1221-2

R.T.: 5.109 min
Delta R.T.: -0.024 min
Response: 25891
Conc: 171.54 ng/ml



#9 AR-1221-2

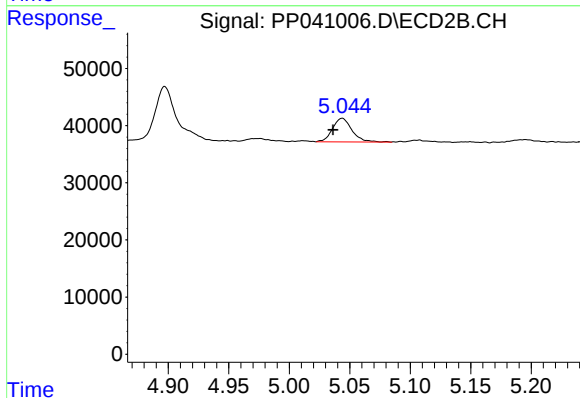
R.T.: 0.000 min
Exp R.T. : 4.125 min
Response: 0
Conc: N.D.



#12 AR-1232-2

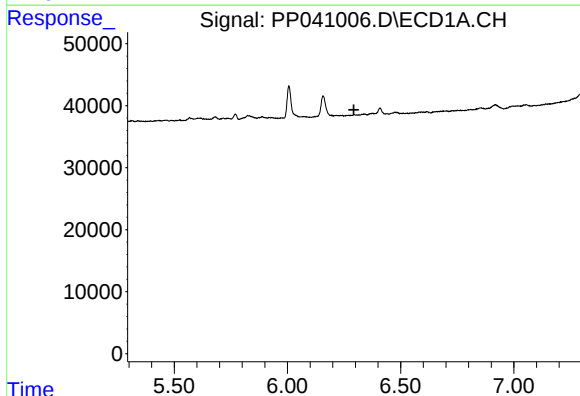
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



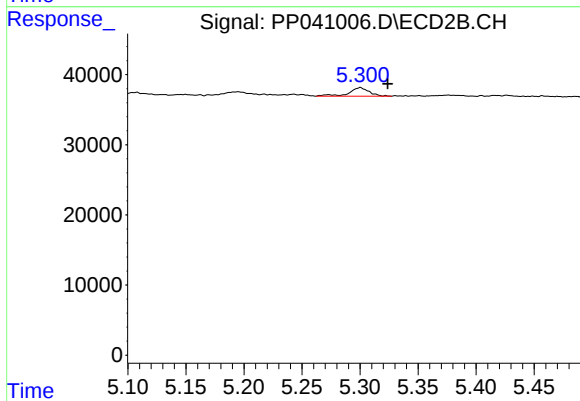
#12 AR-1232-2

R.T.: 5.044 min
Delta R.T.: 0.008 min
Response: 46144
Conc: 108.49 ng/ml



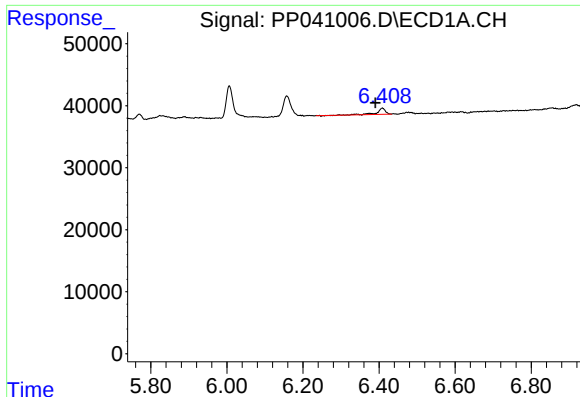
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.



#14 AR-1232-4

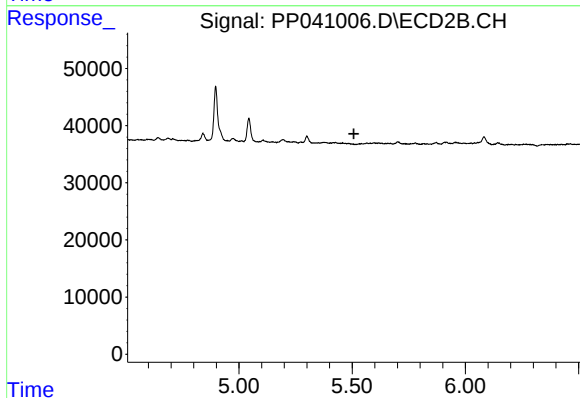
R.T.: 5.300 min
Delta R.T.: -0.024 min
Response: 14785
Conc: 74.51 ng/ml



#15 AR-1232-5

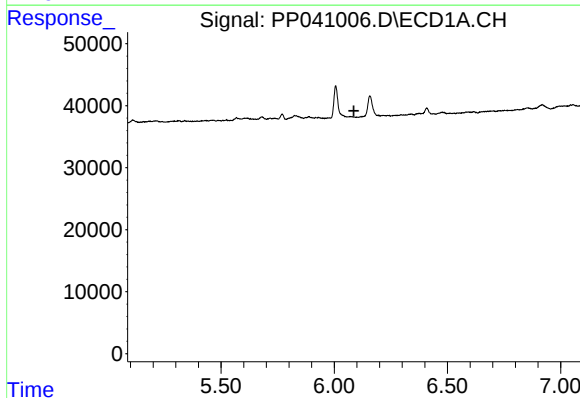
R.T.: 6.409 min
Delta R.T.: 0.019 min
Response: 14078
Conc: 98.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



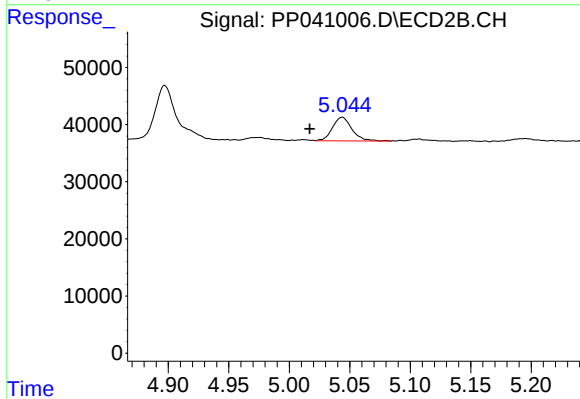
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



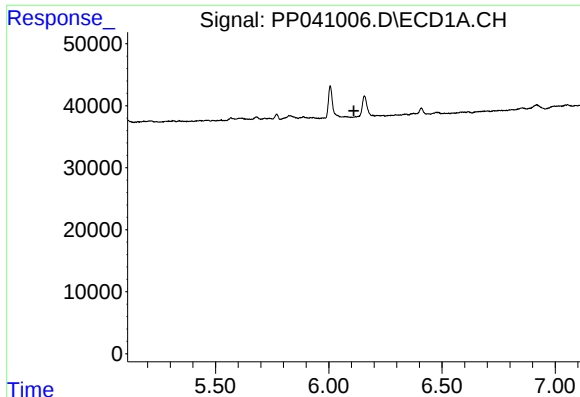
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#16 AR-1242-1

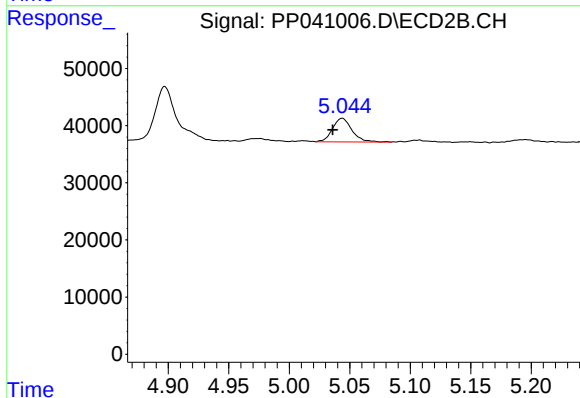
R.T.: 5.044 min
Delta R.T.: 0.027 min
Response: 46144
Conc: 85.58 ng/ml



#17 AR-1242-2

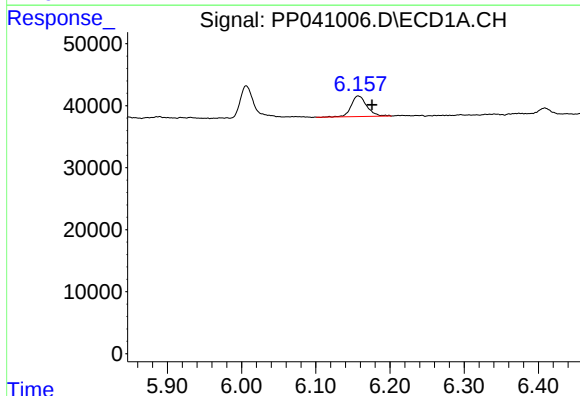
R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



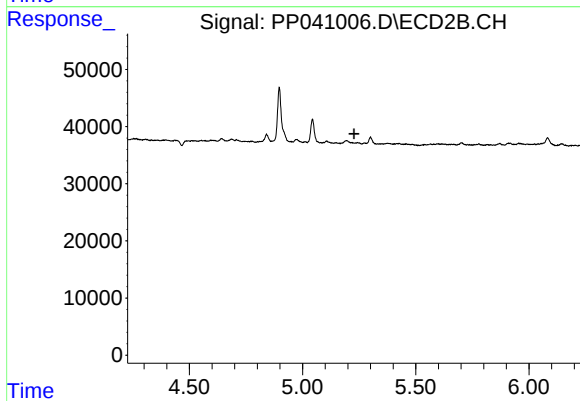
#17 AR-1242-2

R.T.: 5.044 min
Delta R.T.: 0.008 min
Response: 46144
Conc: 58.17 ng/ml



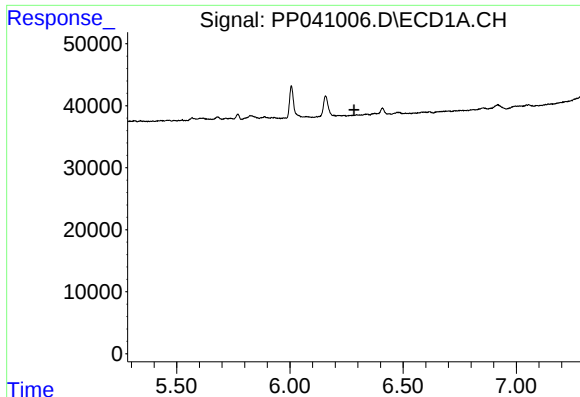
#18 AR-1242-3

R.T.: 6.157 min
Delta R.T.: -0.019 min
Response: 49025
Conc: 98.87 ng/ml



#18 AR-1242-3

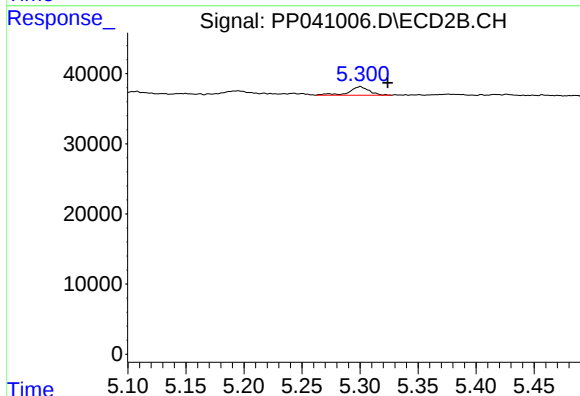
R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



#19 AR-1242-4

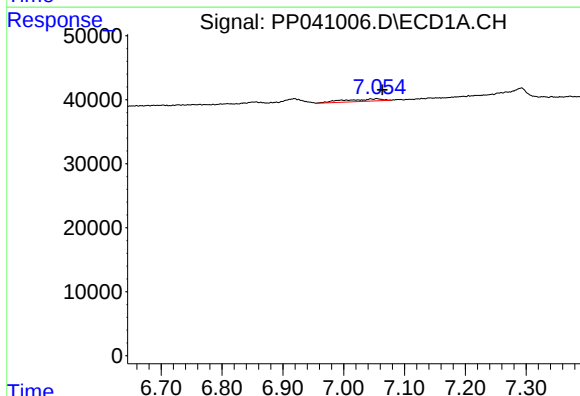
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



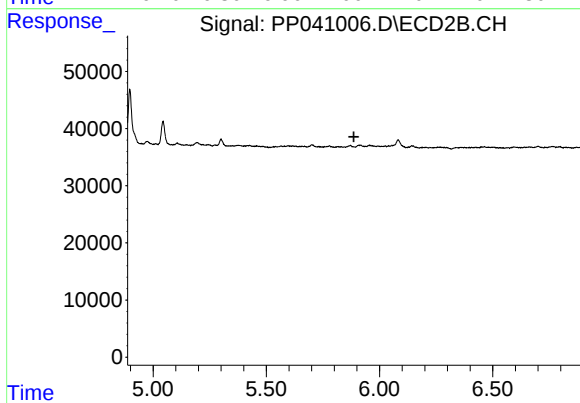
#19 AR-1242-4

R.T.: 5.300 min
Delta R.T.: -0.024 min
Response: 14785
Conc: 35.75 ng/ml



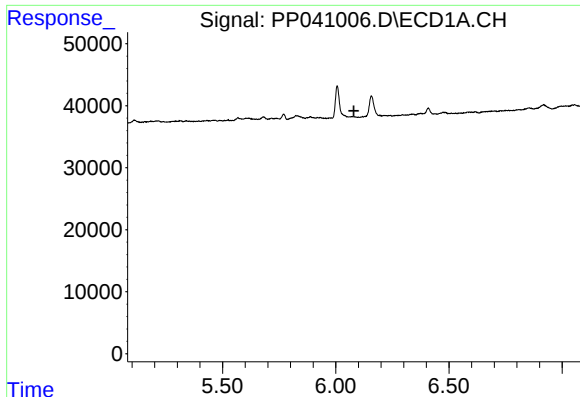
#20 AR-1242-5

R.T.: 7.054 min
Delta R.T.: -0.010 min
Response: 15873
Conc: 34.71 ng/ml



#20 AR-1242-5

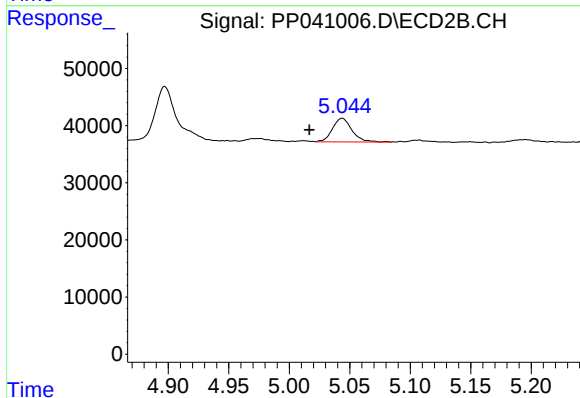
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.



#21 AR-1248-1

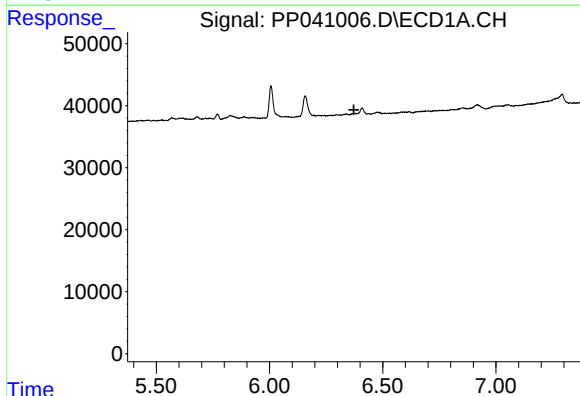
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



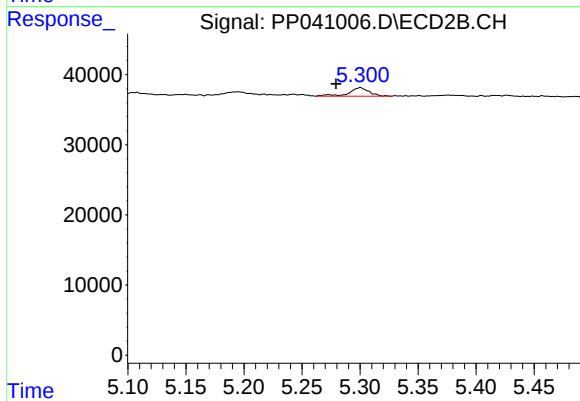
#21 AR-1248-1

R.T.: 5.044 min
Delta R.T.: 0.027 min
Response: 46144
Conc: 116.00 ng/ml



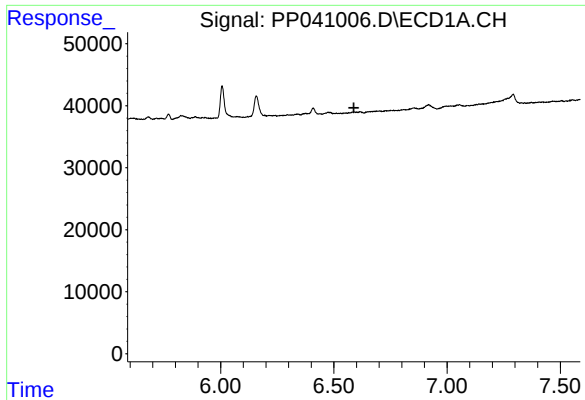
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.



#22 AR-1248-2

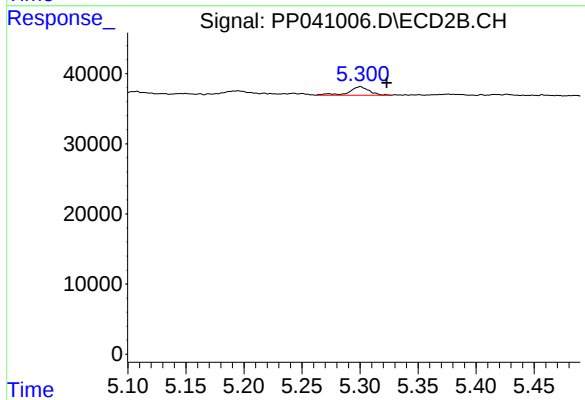
R.T.: 5.300 min
Delta R.T.: 0.021 min
Response: 14785
Conc: 25.49 ng/ml



#23 AR-1248-3

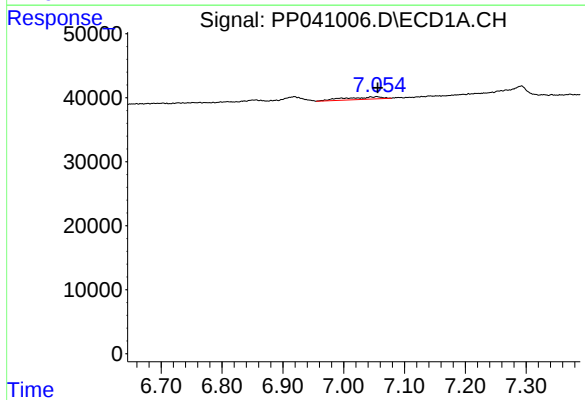
R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



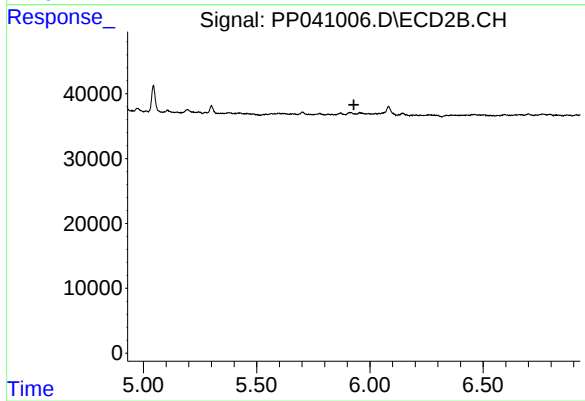
#23 AR-1248-3

R.T.: 5.300 min
Delta R.T.: -0.023 min
Response: 14785
Conc: 24.51 ng/ml



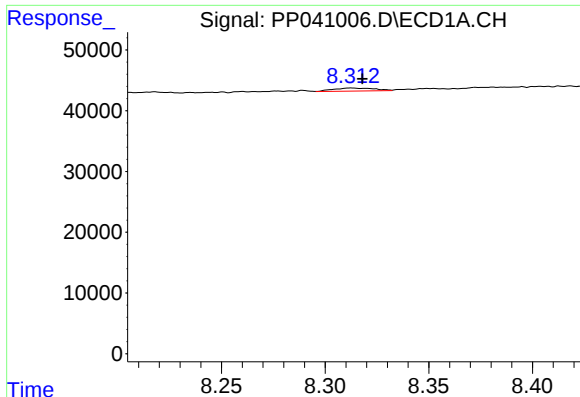
#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 15873
Conc: 20.33 ng/ml



#25 AR-1248-5

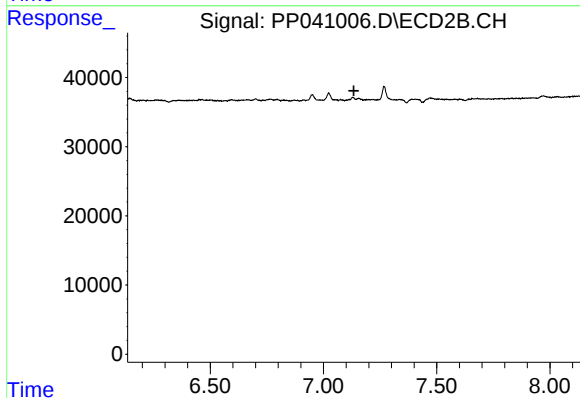
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#30 AR-1254-5

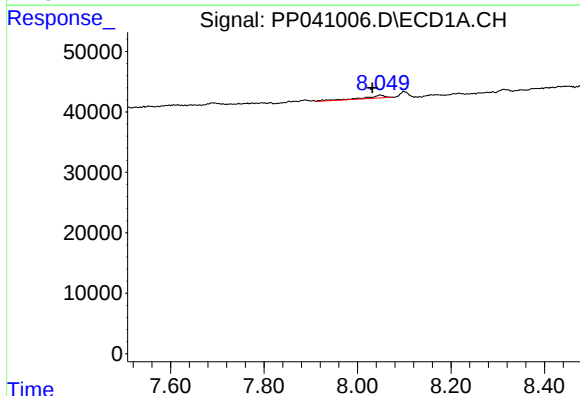
R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 6864
Conc: 6.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



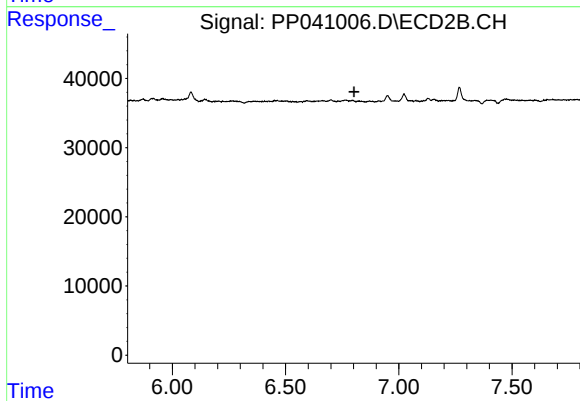
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



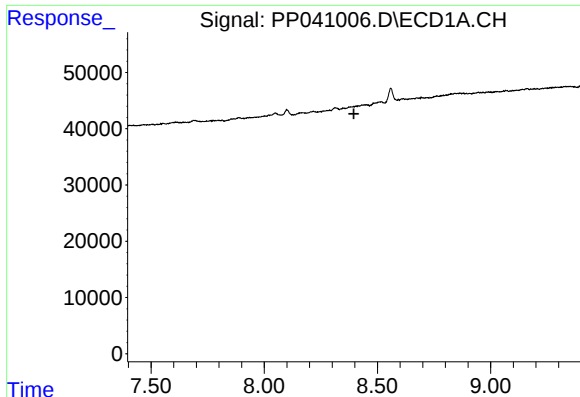
#32 AR-1260-2

R.T.: 8.048 min
Delta R.T.: 0.016 min
Response: 14706
Conc: 12.70 ng/ml



#32 AR-1260-2

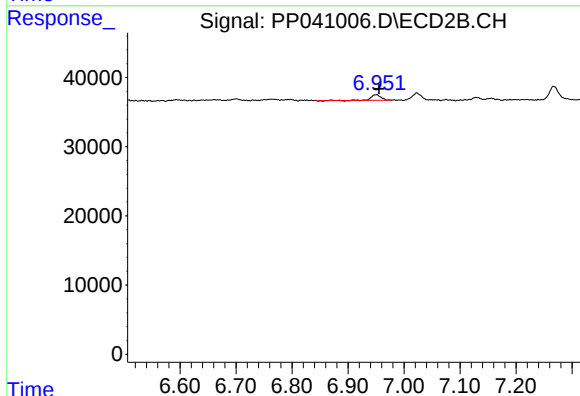
R.T.: 0.000 min
Exp R.T. : 6.802 min
Response: 0
Conc: N.D.



#33 AR-1260-3

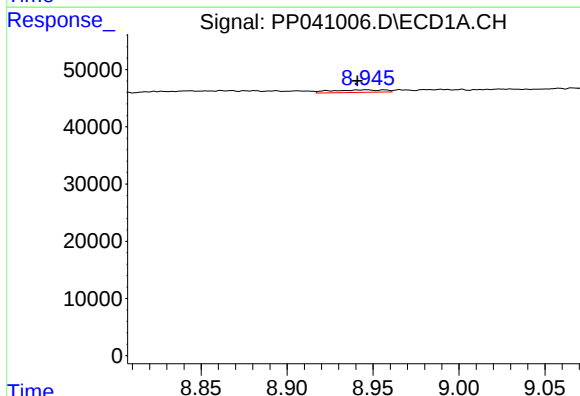
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



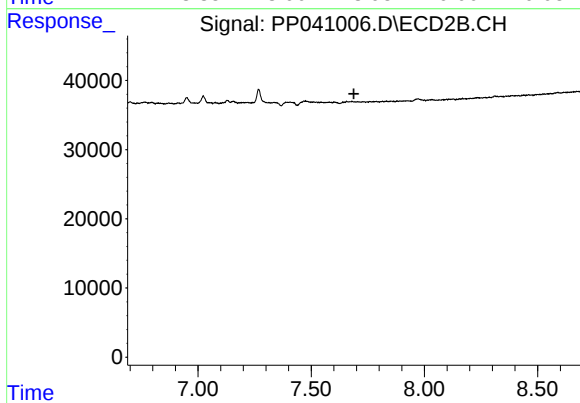
#33 AR-1260-3

R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 9903
Conc: 10.49 ng/ml



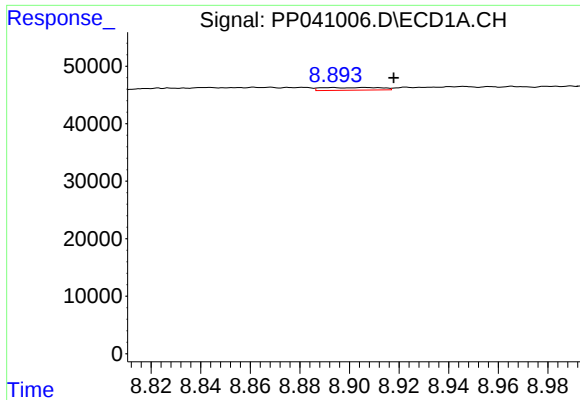
#35 AR-1260-5

R.T.: 8.946 min
Delta R.T.: 0.005 min
Response: 9766
Conc: 4.68 ng/ml



#35 AR-1260-5

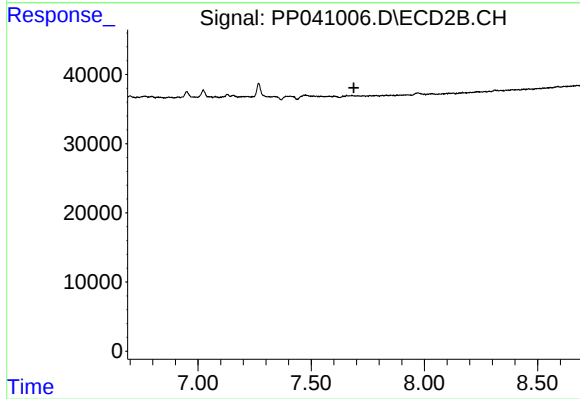
R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.893 min
Delta R.T.: -0.025 min
Response: 7634
Conc: 3.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.