

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
 Data File : PP039090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 18:25
 Operator : AJ\MA
 Sample : M3603-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRE-1243-TRE-1244

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:13:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.861	773359	488623	20.260	20.275
2)	SA Decachlor...	10.858	9.115	429732	436122	17.848	19.288
Target Compounds							
3)	L1 AR-1016-1	0.000	5.104	0	12928	N.D.	14.950 #
4)	L1 AR-1016-2	0.000	5.104f	0	12928	N.D.	10.695 #
5)	L1 AR-1016-3	6.279	0.000	13738	0	13.635	N.D. #
6)	L1 AR-1016-4	0.000	5.362	0	11164	N.D.	22.892 #
8)	L2 AR-1221-1	5.131	4.121	142122	56684	315.534	212.591 #
9)	L2 AR-1221-2	5.227	0.000	6999	0	21.012	N.D. #
12)	L3 AR-1232-2	0.000	5.104f	0	12928	N.D.	23.896 #
14)	L3 AR-1232-4	0.000	5.421	0	30872	N.D.	135.008 #
15)	L3 AR-1232-5	6.493	0.000	40103	0	164.353	N.D. #
16)	L4 AR-1242-1	0.000	5.104	0	12928	N.D.	19.637 #
17)	L4 AR-1242-2	0.000	5.104f	0	12928	N.D.	13.997 #
18)	L4 AR-1242-3	6.279	0.000	13738	0	16.550	N.D. #
19)	L4 AR-1242-4	0.000	5.421	0	30872	N.D.	68.521 #
21)	L5 AR-1248-1	0.000	5.104	0	12928	N.D.	27.257 #
22)	L5 AR-1248-2	6.493	5.362	40103	11164	46.413	17.129 #
23)	L5 AR-1248-3	0.000	5.421	0	30872	N.D.	45.661 #
28)	L6 AR-1254-3	7.739f	0.000	2782	0	1.806	N.D. #
29)	L6 AR-1254-4	7.996f	0.000	15413	0	13.759	N.D. #
30)	L6 AR-1254-5	8.469f	0.000	12062	0	10.684	N.D. #
32)	L7 AR-1260-2	8.128f	0.000	13749	0	11.415	N.D. #
33)	L7 AR-1260-3	0.000	7.035	0	16262	N.D.	11.768 #

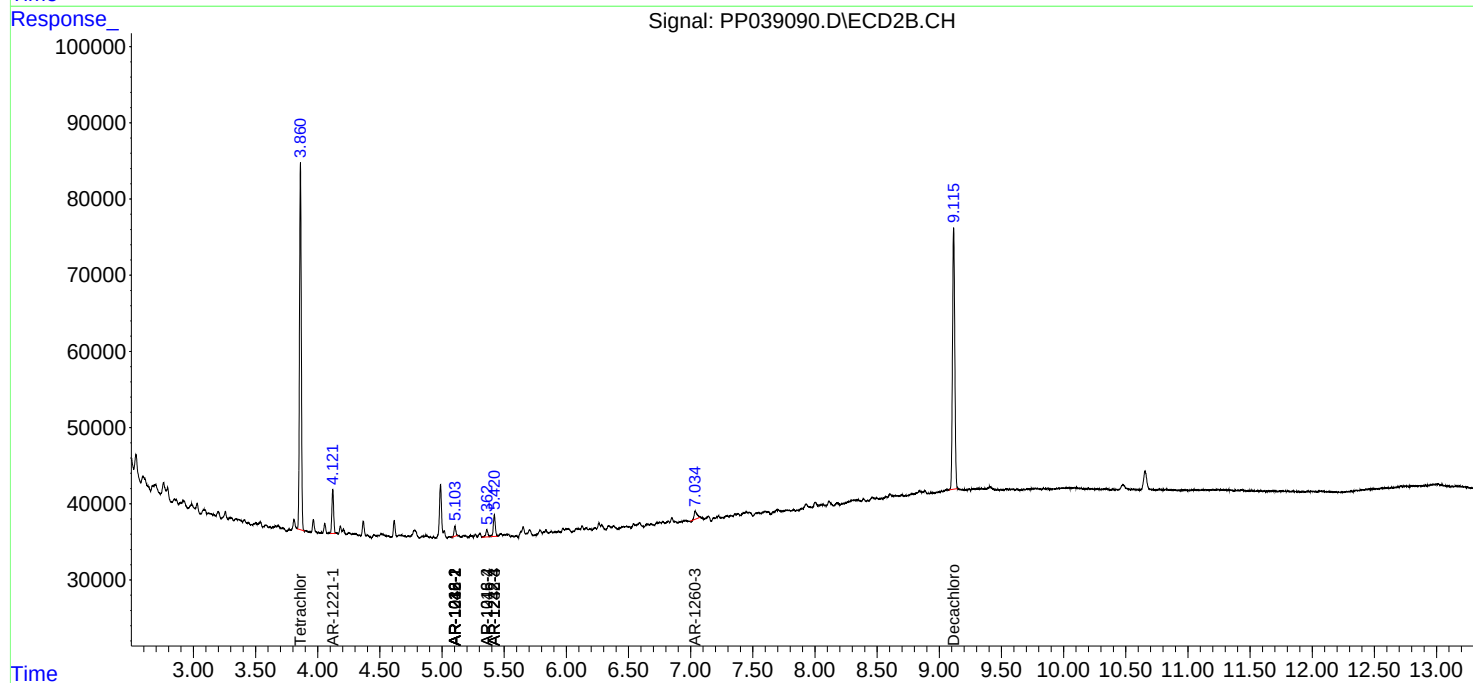
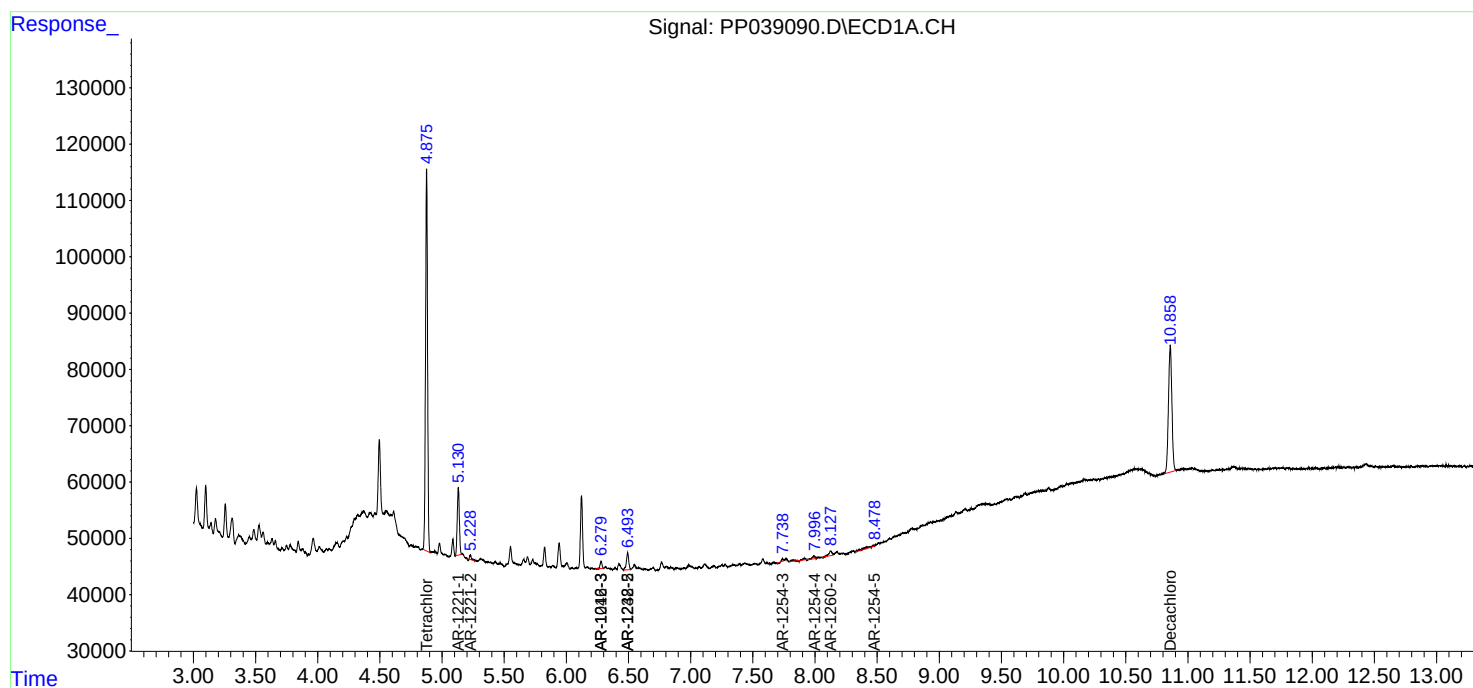
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

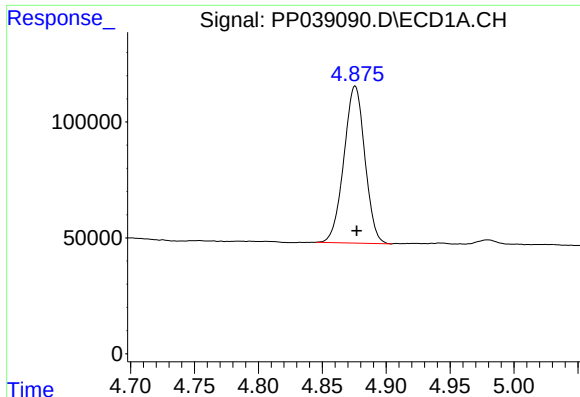
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
Data File : PP039090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2021 18:25
Operator : AJ\MA
Sample : M3603-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleID :
TRE-1243-TRE-1244

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:13:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

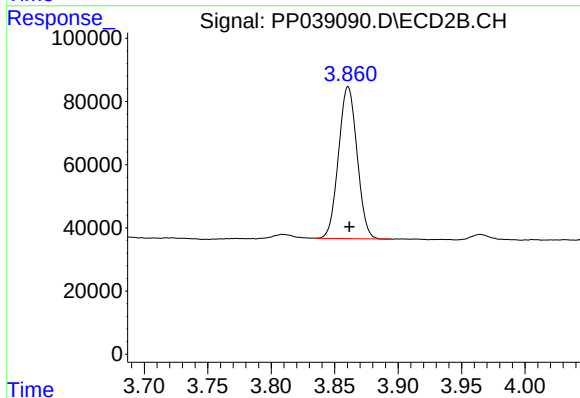




#1 Tetrachloro-m-xylene

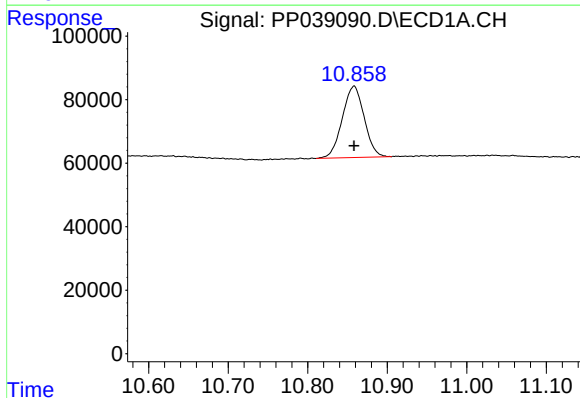
R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 773359
Conc: 20.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



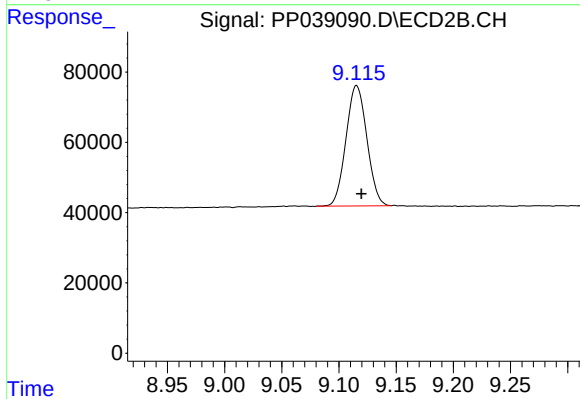
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 488623
Conc: 20.28 ng/ml



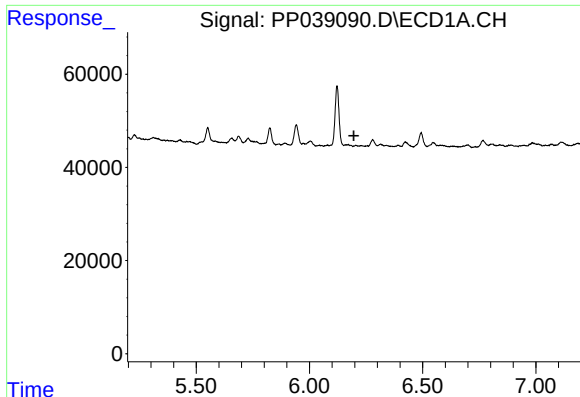
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 429732
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

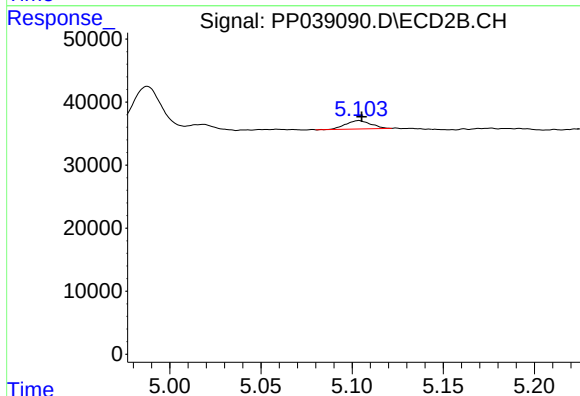
R.T.: 9.115 min
Delta R.T.: -0.004 min
Response: 436122
Conc: 19.29 ng/ml



#3 AR-1016-1

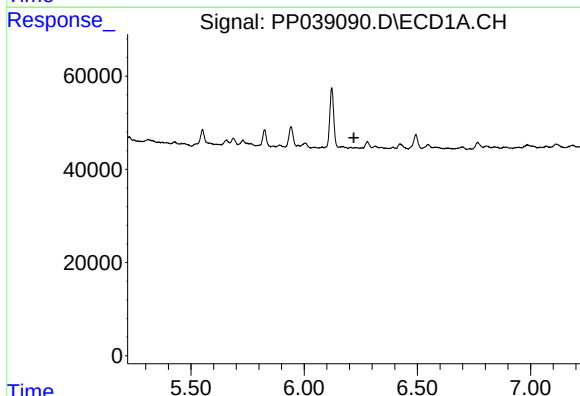
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



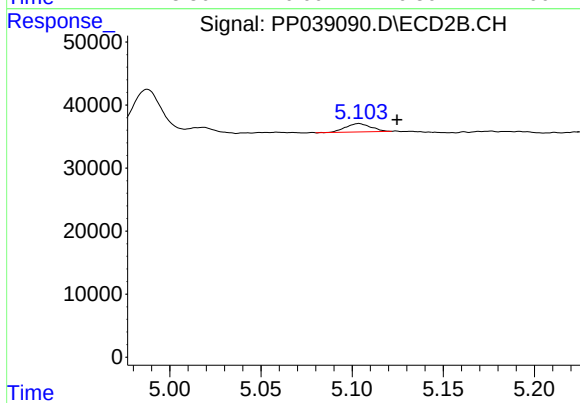
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 12928
Conc: 14.95 ng/ml



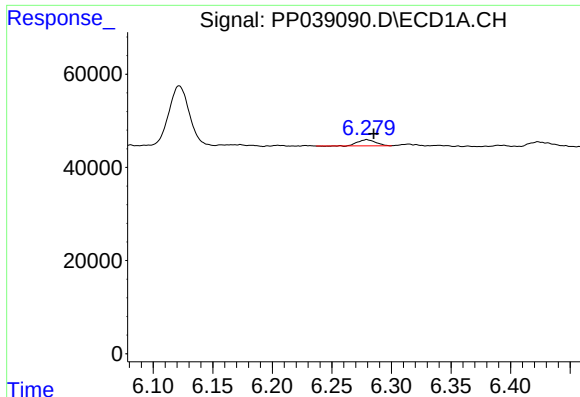
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.



#4 AR-1016-2

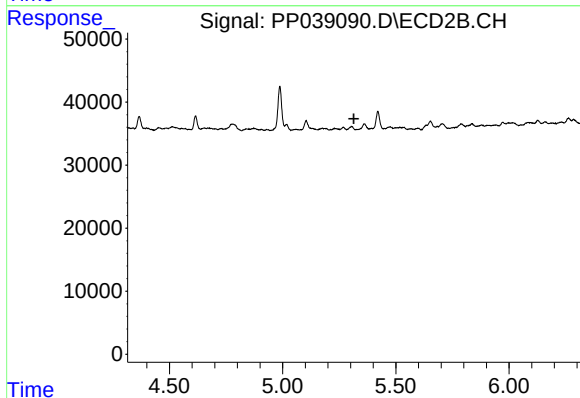
R.T.: 5.104 min
Delta R.T.: -0.021 min
Response: 12928
Conc: 10.70 ng/ml



#5 AR-1016-3

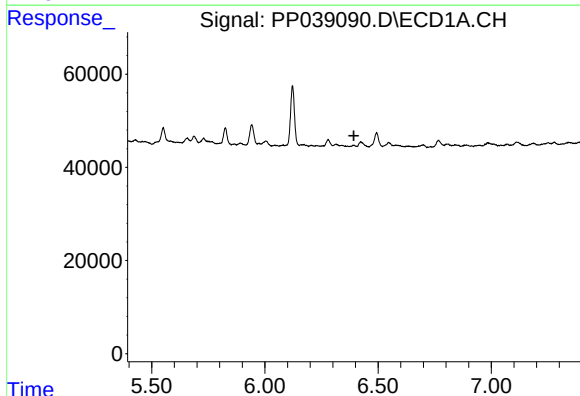
R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 13738
Conc: 13.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



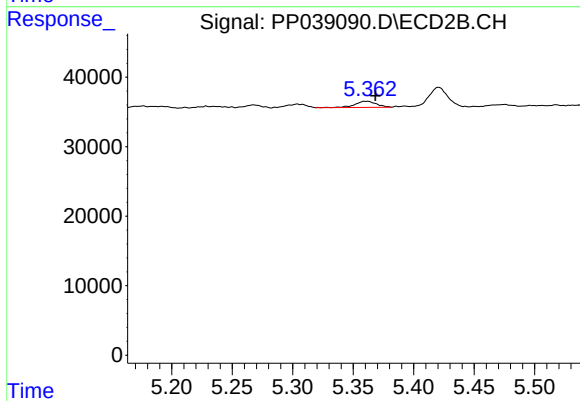
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



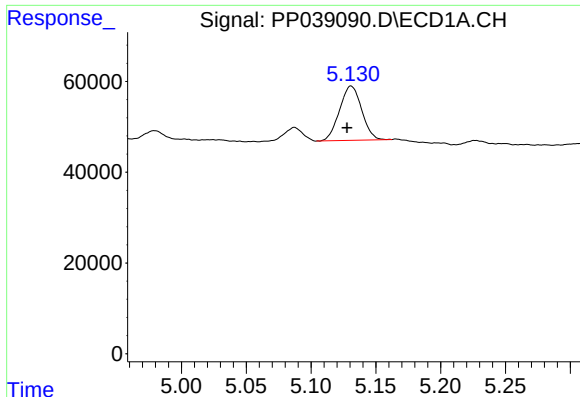
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#6 AR-1016-4

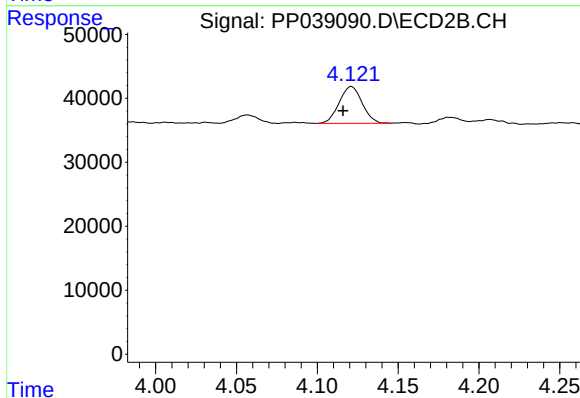
R.T.: 5.362 min
Delta R.T.: -0.006 min
Response: 11164
Conc: 22.89 ng/ml



#8 AR-1221-1

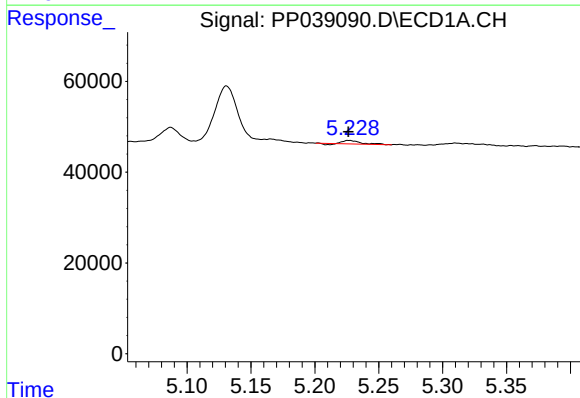
R.T.: 5.131 min
Delta R.T.: 0.003 min
Response: 142122
Conc: 315.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



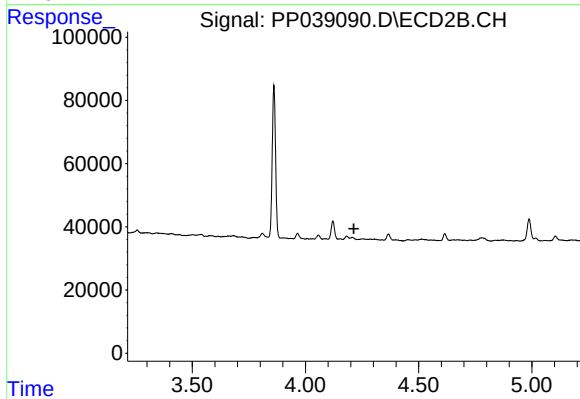
#8 AR-1221-1

R.T.: 4.121 min
Delta R.T.: 0.005 min
Response: 56684
Conc: 212.59 ng/ml



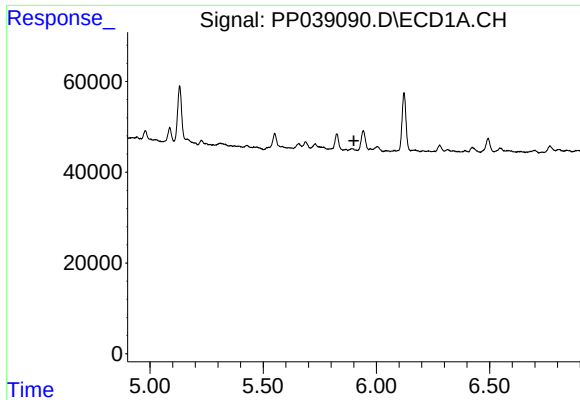
#9 AR-1221-2

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 6999
Conc: 21.01 ng/ml



#9 AR-1221-2

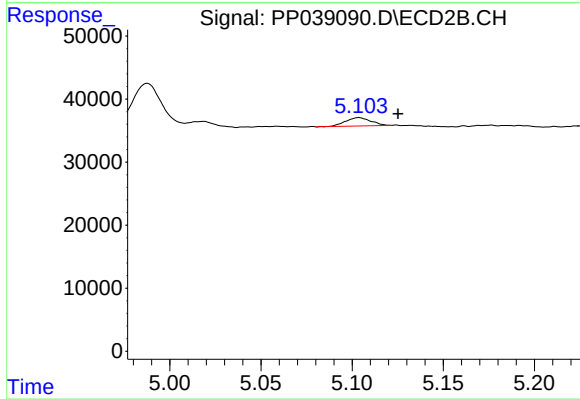
R.T.: 0.000 min
Exp R.T.: 4.214 min
Response: 0
Conc: N.D.



#12 AR-1232-2

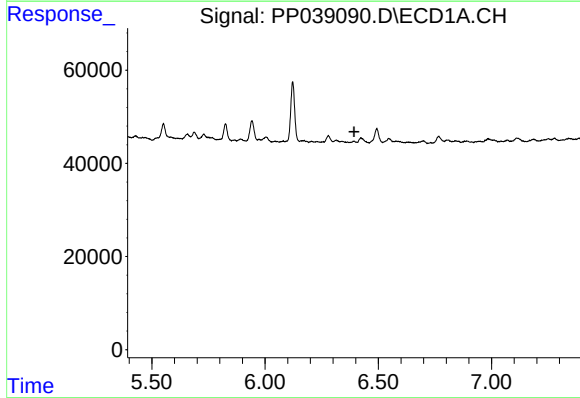
R.T.: 0.000 min
Exp R.T. : 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



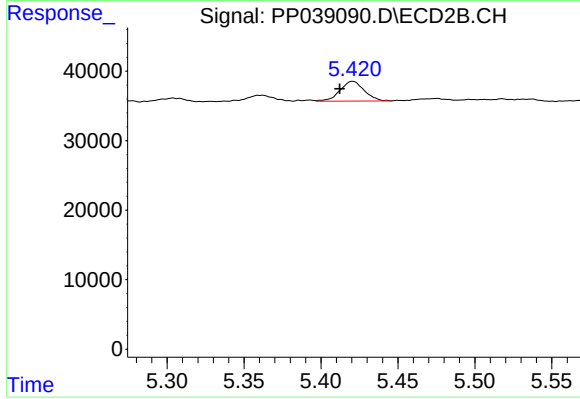
#12 AR-1232-2

R.T.: 5.104 min
Delta R.T.: -0.021 min
Response: 12928
Conc: 23.90 ng/ml



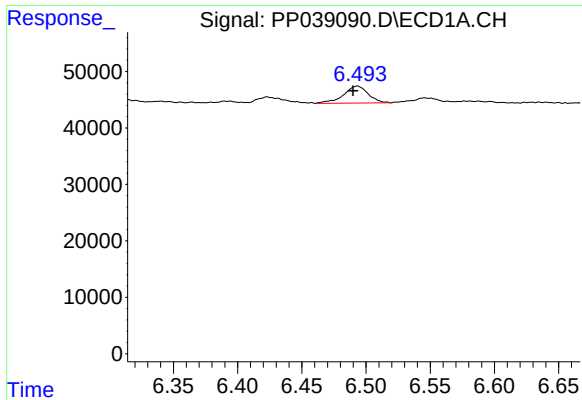
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#14 AR-1232-4

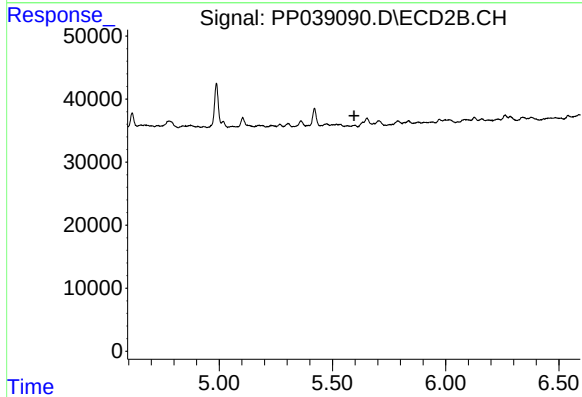
R.T.: 5.421 min
Delta R.T.: 0.008 min
Response: 30872
Conc: 135.01 ng/ml



#15 AR-1232-5

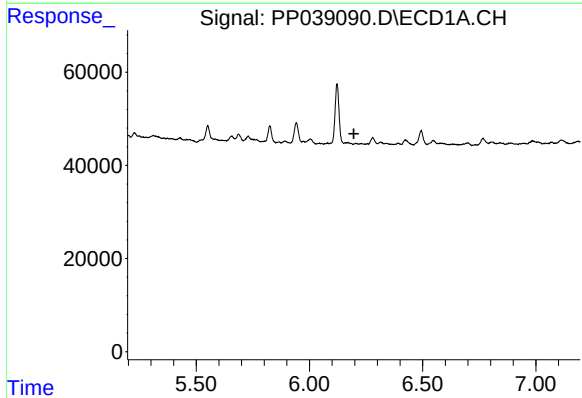
R.T.: 6.493 min
Delta R.T.: 0.003 min
Response: 40103
Conc: 164.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



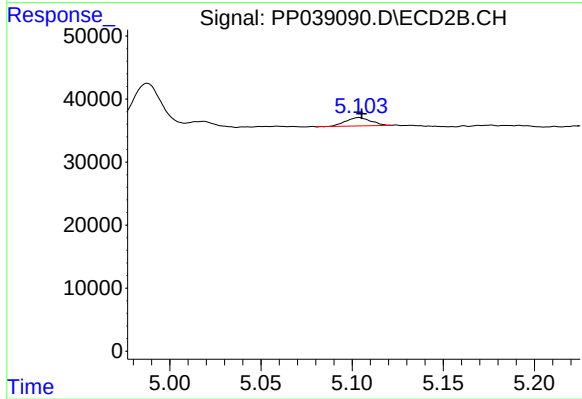
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



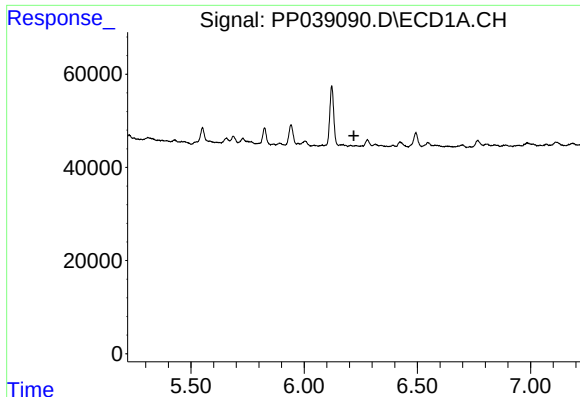
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#16 AR-1242-1

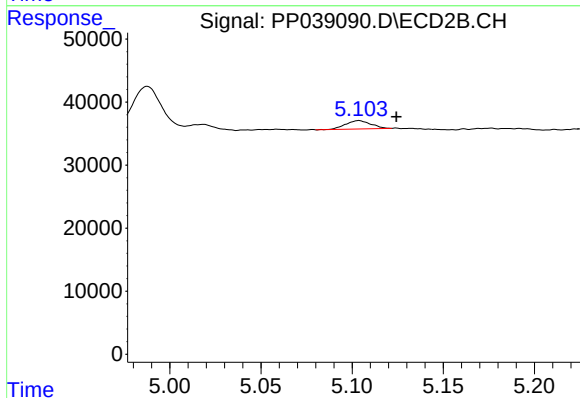
R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 12928
Conc: 19.64 ng/ml



#17 AR-1242-2

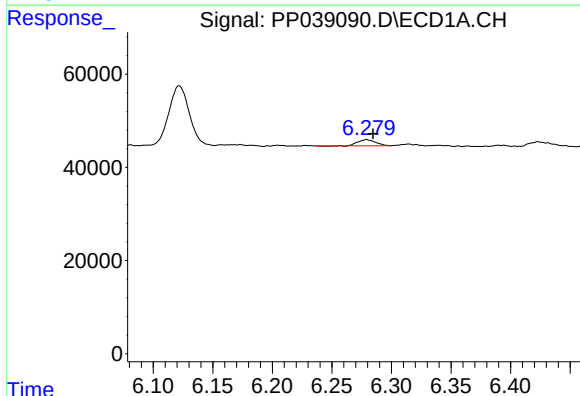
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



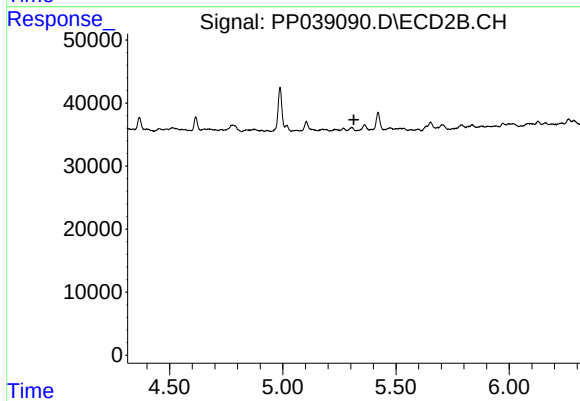
#17 AR-1242-2

R.T.: 5.104 min
Delta R.T.: -0.020 min
Response: 12928
Conc: 14.00 ng/ml



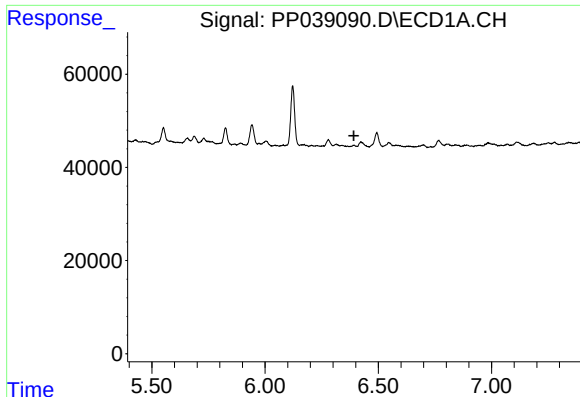
#18 AR-1242-3

R.T.: 6.279 min
Delta R.T.: -0.005 min
Response: 13738
Conc: 16.55 ng/ml



#18 AR-1242-3

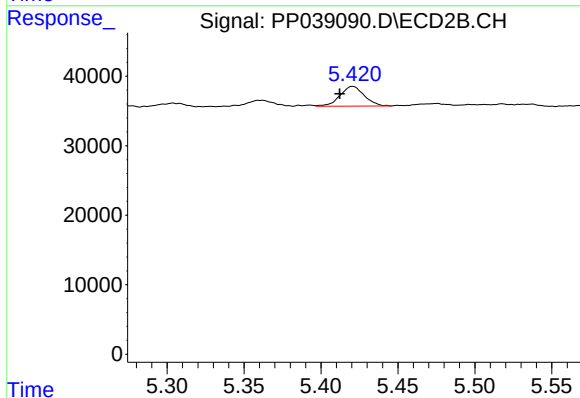
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.



#19 AR-1242-4

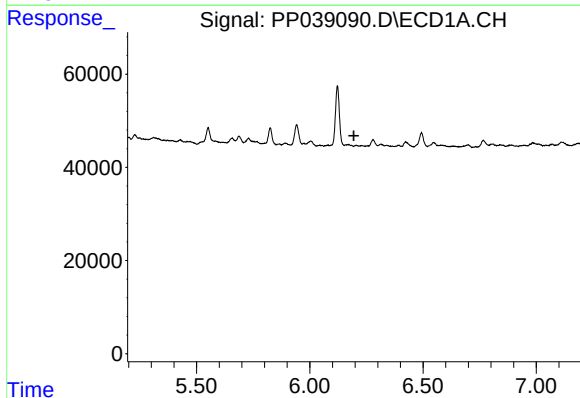
R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



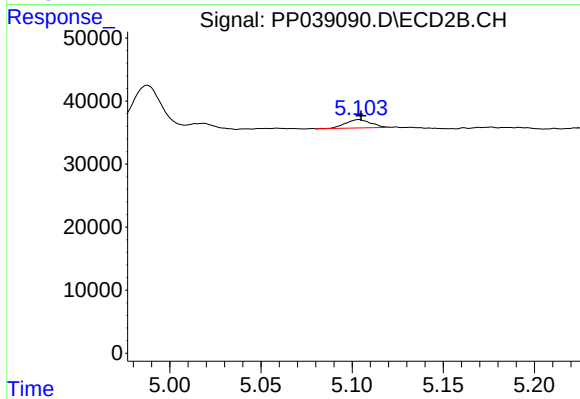
#19 AR-1242-4

R.T.: 5.421 min
Delta R.T.: 0.008 min
Response: 30872
Conc: 68.52 ng/ml



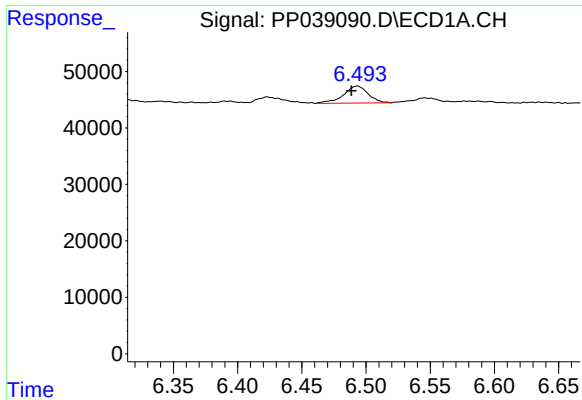
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.195 min
Response: 0
Conc: N.D.



#21 AR-1248-1

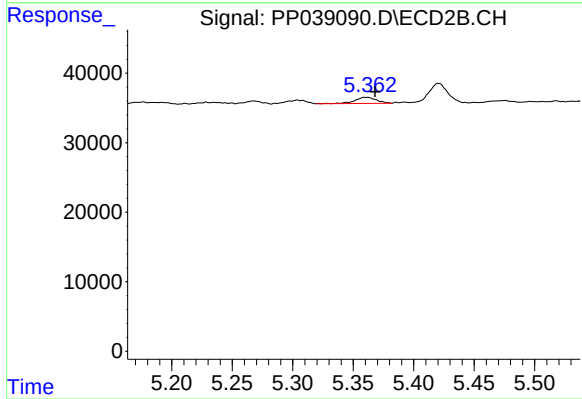
R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 12928
Conc: 27.26 ng/ml



#22 AR-1248-2

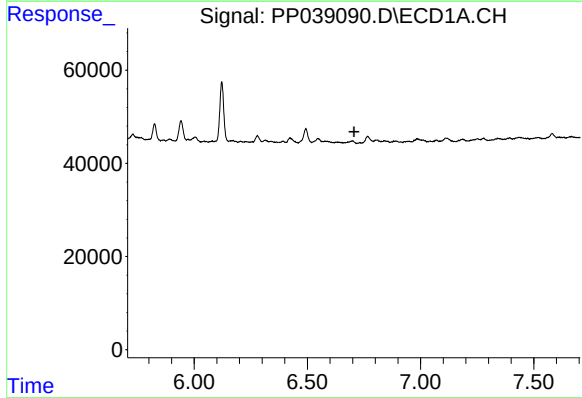
R.T.: 6.493 min
Delta R.T.: 0.005 min
Response: 40103
Conc: 46.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



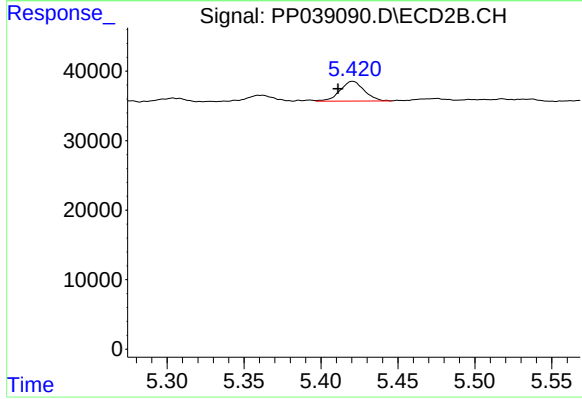
#22 AR-1248-2

R.T.: 5.362 min
Delta R.T.: -0.006 min
Response: 11164
Conc: 17.13 ng/ml



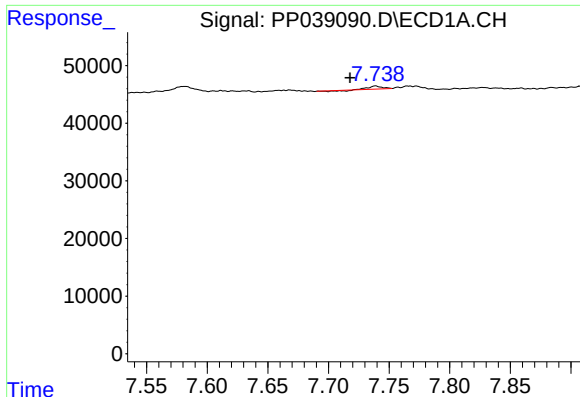
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.



#23 AR-1248-3

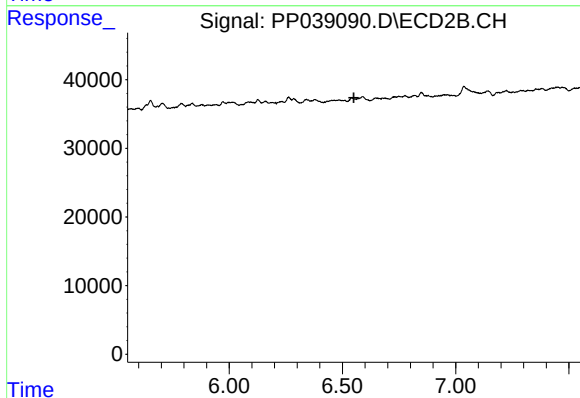
R.T.: 5.421 min
Delta R.T.: 0.009 min
Response: 30872
Conc: 45.66 ng/ml



#28 AR-1254-3

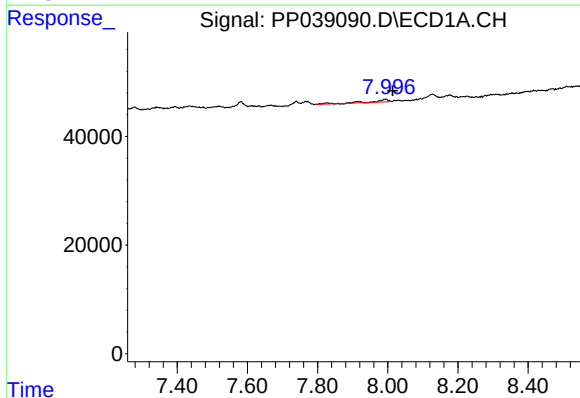
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 2782
Conc: 1.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



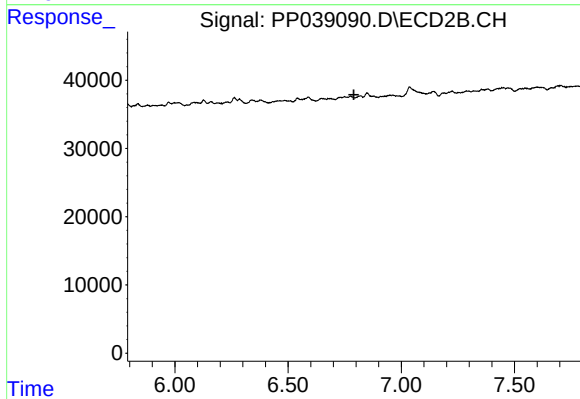
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



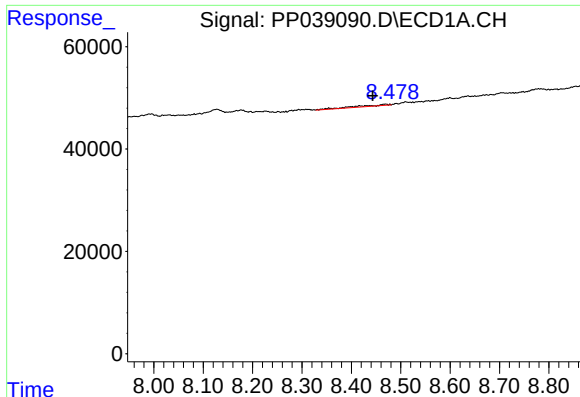
#29 AR-1254-4

R.T.: 7.996 min
Delta R.T.: -0.018 min
Response: 15413
Conc: 13.76 ng/ml



#29 AR-1254-4

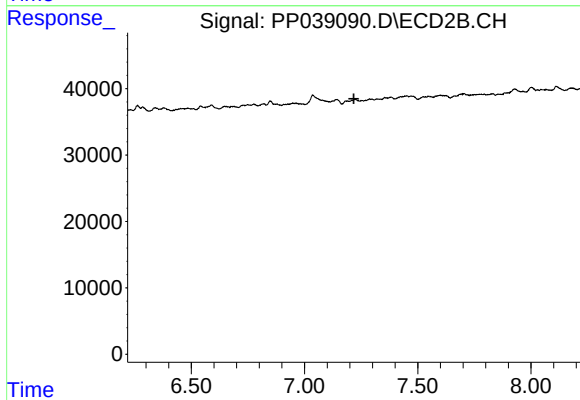
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#30 AR-1254-5

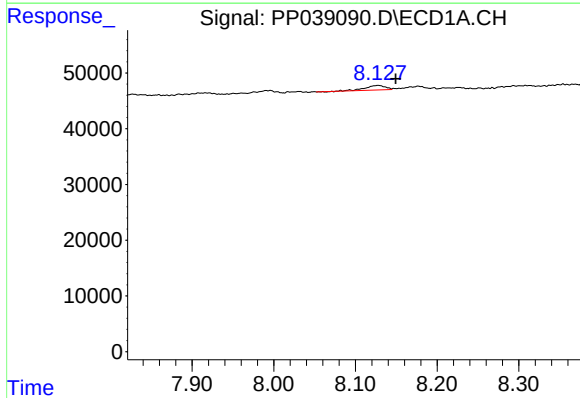
R.T.: 8.469 min
Delta R.T.: 0.027 min
Response: 12062
Conc: 10.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



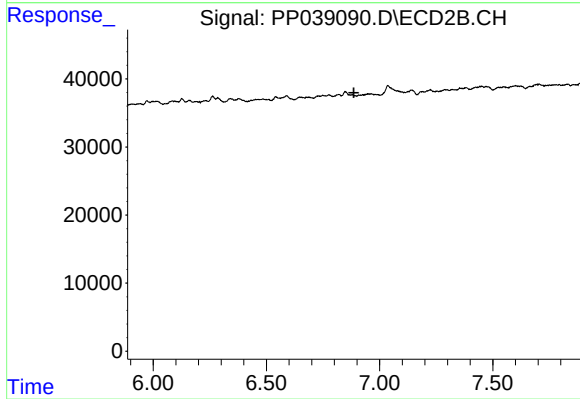
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



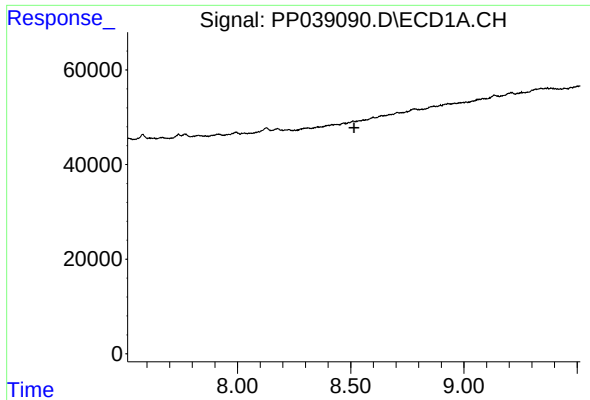
#32 AR-1260-2

R.T.: 8.128 min
Delta R.T.: -0.021 min
Response: 13749
Conc: 11.41 ng/ml



#32 AR-1260-2

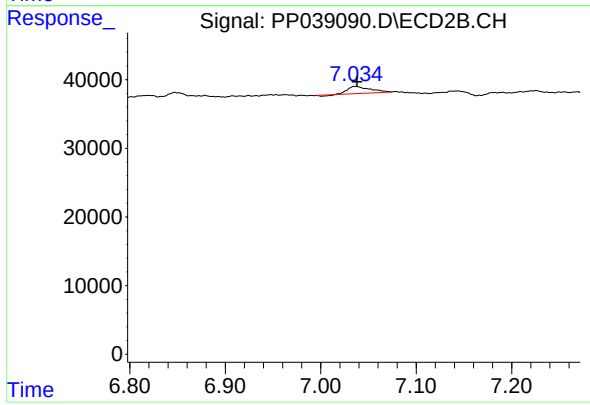
R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRE-1243-TRE-1244



#33 AR-1260-3

R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 16262
Conc: 11.77 ng/ml