

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050721\
 Data File : PP035693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2021 22:31
 Operator : DD\AJ
 Sample : M2317-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PE-5B-(4.0-4.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:51:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.780	4.199	782376	632486	17.882	20.850
2)	SA Decachlor...	10.628	9.449	721603	401310	18.295	20.800
Target Compounds							
4)	L1 AR-1016-2	6.126	0.000	6778	0	3.073	N.D. #
9)	L2 AR-1221-2	5.129	0.000	10034	0	25.477	N.D. #
13)	L3 AR-1232-3	6.126	0.000	6778	0	7.601	N.D. #
17)	L4 AR-1242-2	6.126	0.000	6778	0	3.948	N.D. #
24)	L5 AR-1248-4	7.014	0.000	24677	0	16.513	N.D. #
26)	L6 AR-1254-1	7.014f	0.000	24677	0	14.710	N.D. #
27)	L6 AR-1254-2	7.217	0.000	54381	0	21.587	N.D. #
28)	L6 AR-1254-3	7.616f	0.000	115111	0	44.459	N.D. #
29)	L6 AR-1254-4	7.898	0.000	16725	0	9.790	N.D. #
30)	L6 AR-1254-5	8.336f	7.531	64969	46023	31.410	27.451
31)	L7 AR-1260-1	7.753	7.012	127350	-4854	58.774	N.D. #
32)	L7 AR-1260-2	8.014f	7.237f	152795	60181	62.122	38.153 #
33)	L7 AR-1260-3	8.397	0.000	1975	0	1.218	N.D. #
34)	L7 AR-1260-4	8.622	0.000	3221	0	1.627	N.D. #
35)	L7 AR-1260-5	8.927	0.000	32056	0	8.678	N.D. #
36)	L8 AR-1262-1	8.397	7.531	1975	46023	0.753	53.258 #
37)	L8 AR-1262-2	8.927	0.000	32056	0	7.681	N.D. #
38)	L8 AR-1262-3	9.245f	8.357	13038	32833	4.249	27.222 #
39)	L8 AR-1262-4	9.339f	0.000	2662	0	1.114	N.D. #
41)	L9 AR-1268-1	9.245f	8.357	13038	32833	2.394	10.590 #
42)	L9 AR-1268-2	9.339f	0.000	2662	0	0.522	N.D. #
45)	L9 AR-1268-5	10.323	0.000	10775	0	0.796	N.D. #

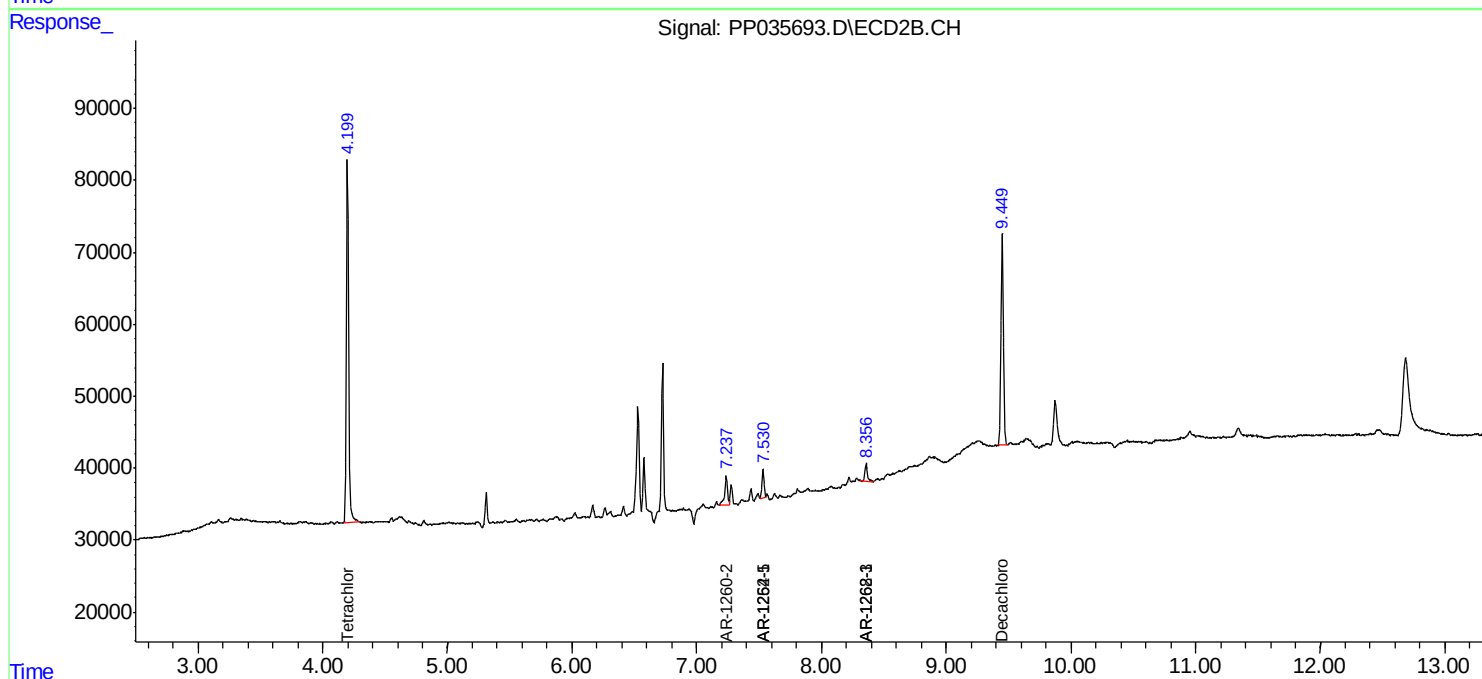
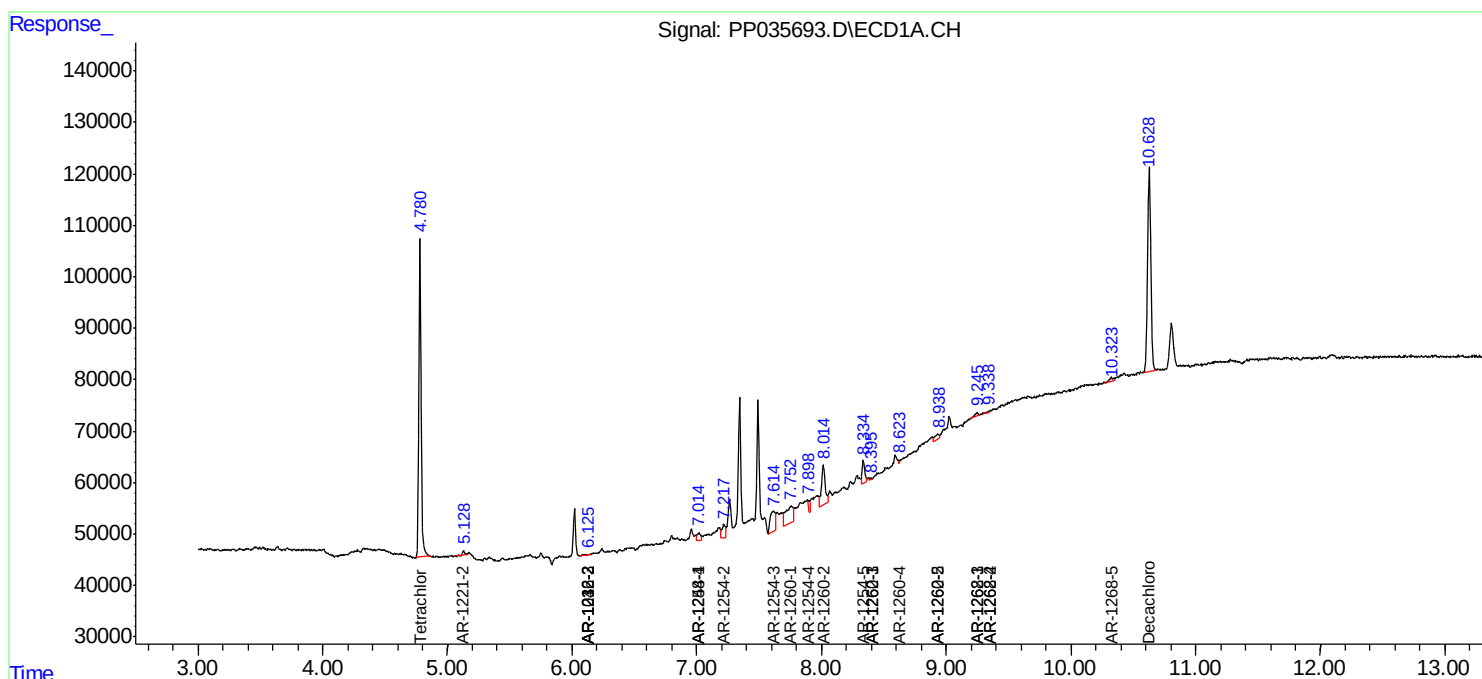
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

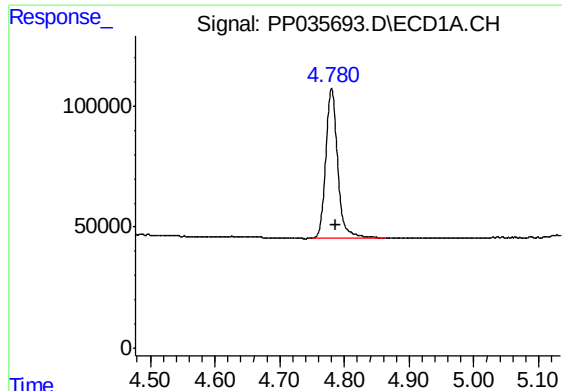
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050721\
Data File : PP035693.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2021 22:31
Operator : DD\AJ
Sample : M2317-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PE-5B-(4.0-4.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:51:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

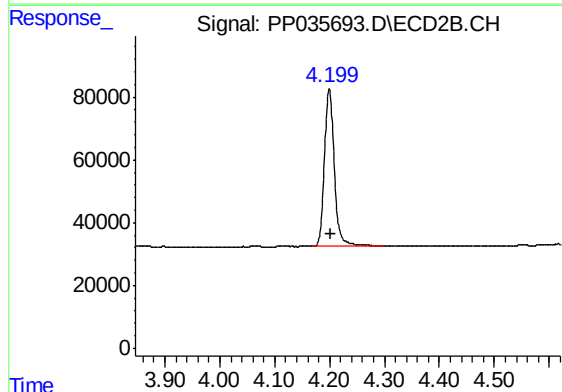




#1 Tetrachloro-m-xylene

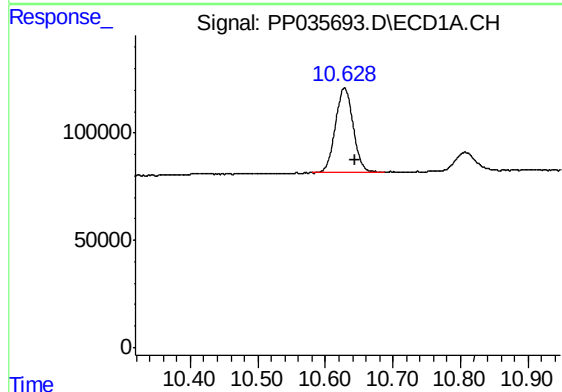
R.T.: 4.780 min
Delta R.T.: -0.007 min
Response: 782376
Conc: 17.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



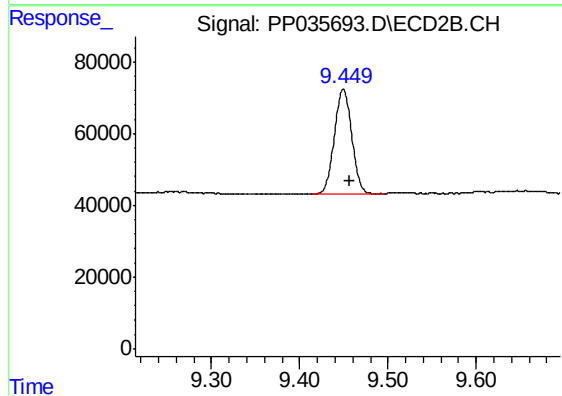
#1 Tetrachloro-m-xylene

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 632486
Conc: 20.85 ng/ml



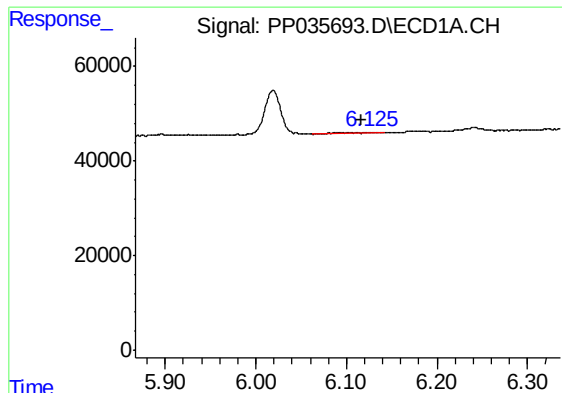
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: -0.015 min
Response: 721603
Conc: 18.29 ng/ml



#2 Decachlorobiphenyl

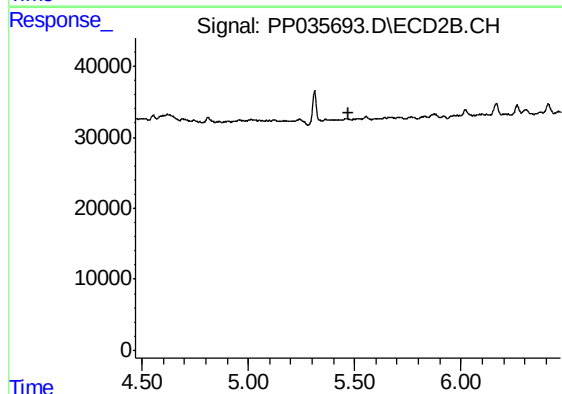
R.T.: 9.449 min
Delta R.T.: -0.008 min
Response: 401310
Conc: 20.80 ng/ml



#4 AR-1016-2

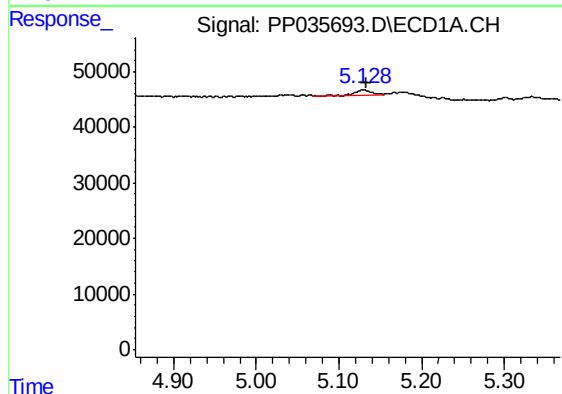
R.T.: 6.126 min
Delta R.T.: 0.010 min
Response: 6778
Conc: 3.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



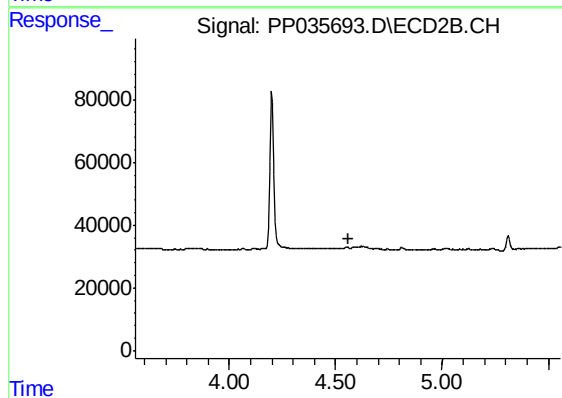
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



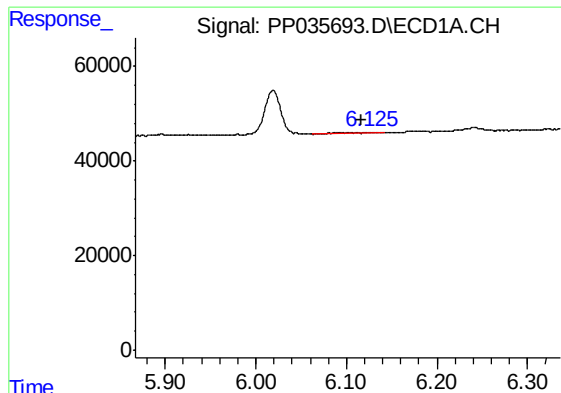
#9 AR-1221-2

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 10034
Conc: 25.48 ng/ml



#9 AR-1221-2

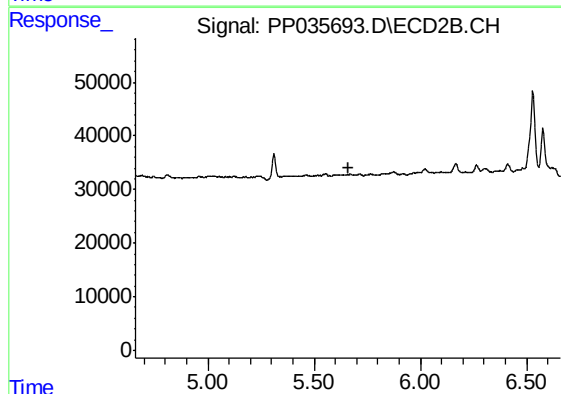
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#13 AR-1232-3

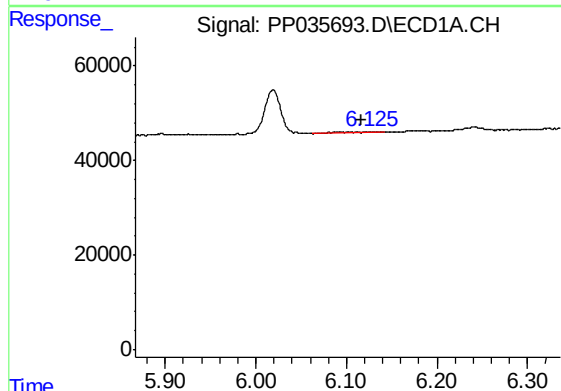
R.T.: 6.126 min
Delta R.T.: 0.010 min
Response: 6778
Conc: 7.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



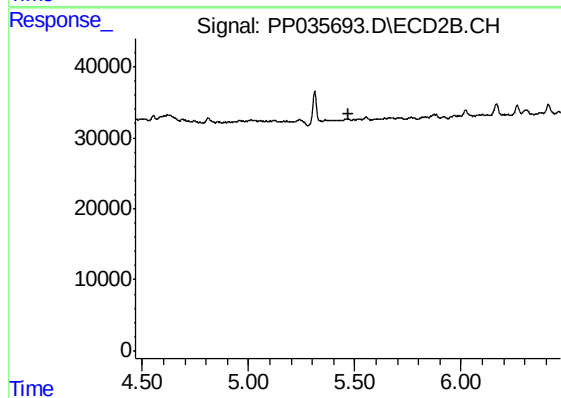
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



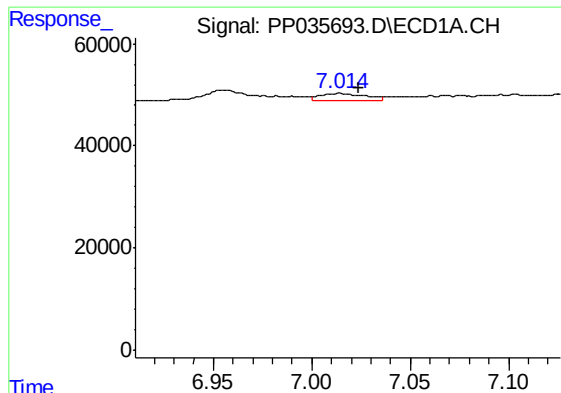
#17 AR-1242-2

R.T.: 6.126 min
Delta R.T.: 0.010 min
Response: 6778
Conc: 3.95 ng/ml



#17 AR-1242-2

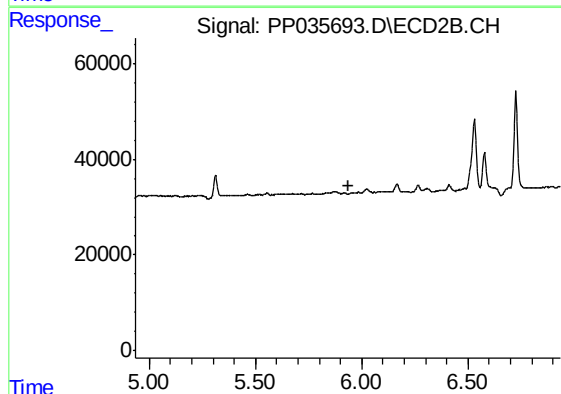
R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



#24 AR-1248-4

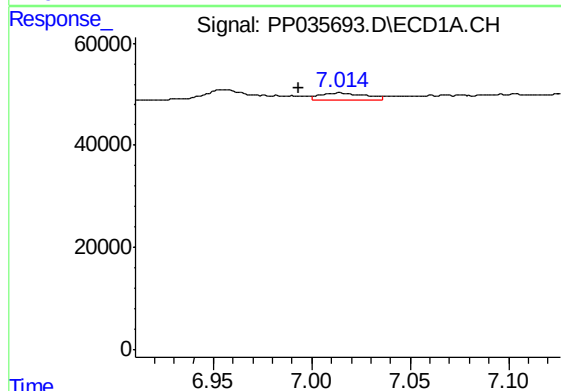
R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 24677
Conc: 16.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



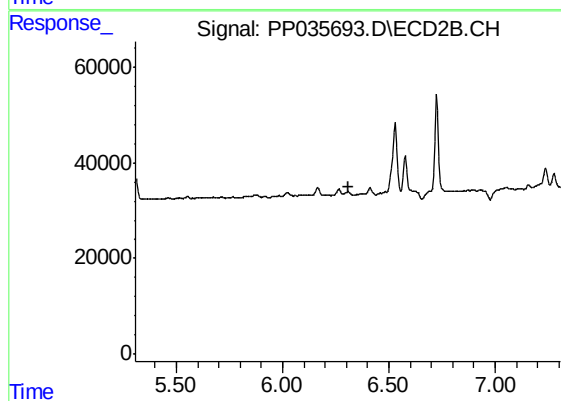
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



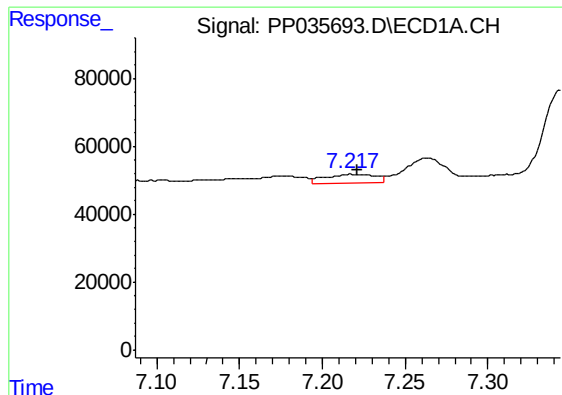
#26 AR-1254-1

R.T.: 7.014 min
Delta R.T.: 0.021 min
Response: 24677
Conc: 14.71 ng/ml



#26 AR-1254-1

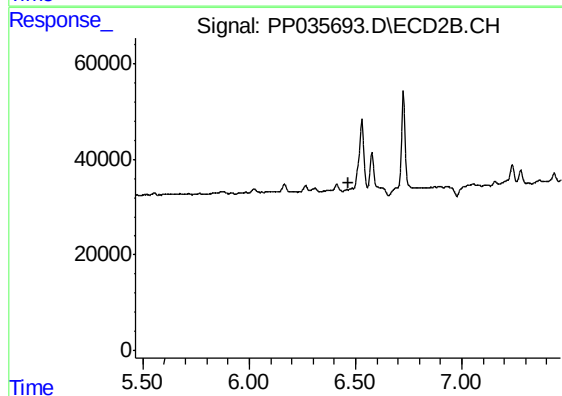
R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#27 AR-1254-2

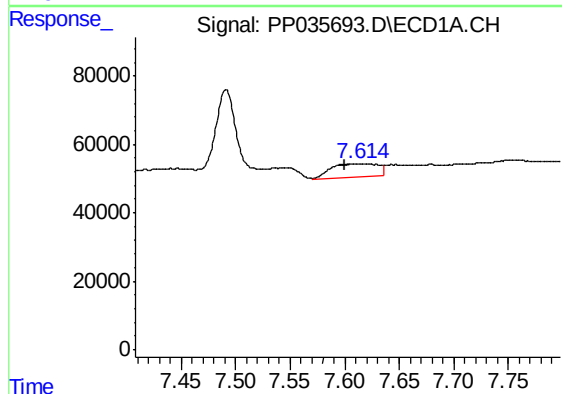
R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 54381
Conc: 21.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



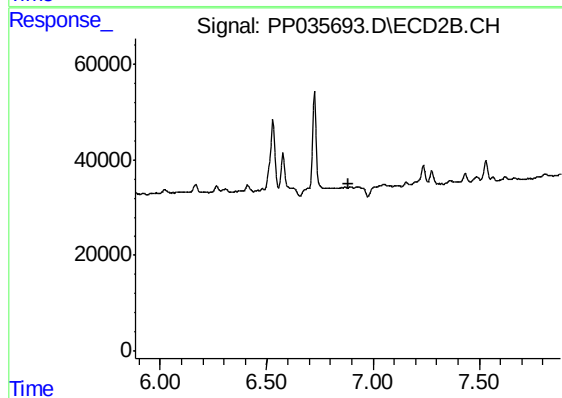
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



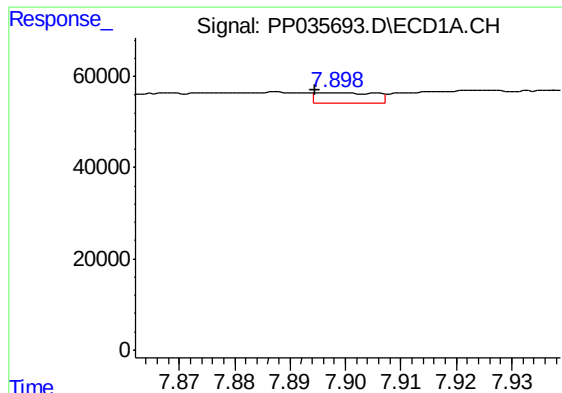
#28 AR-1254-3

R.T.: 7.616 min
Delta R.T.: 0.015 min
Response: 115111
Conc: 44.46 ng/ml



#28 AR-1254-3

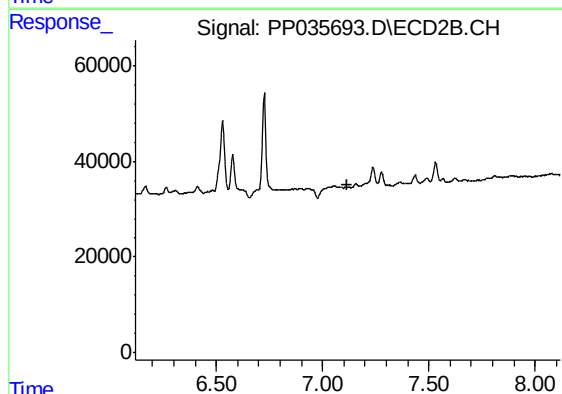
R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



#29 AR-1254-4

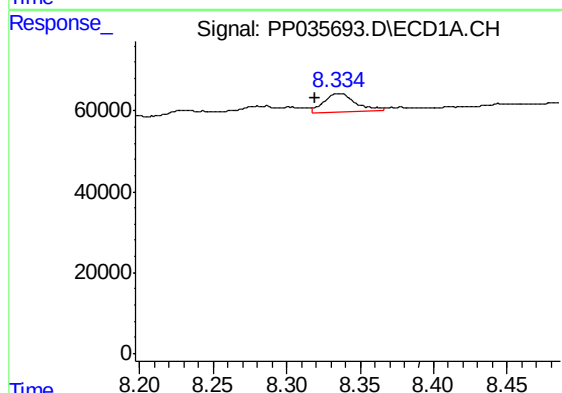
R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 16725
Conc: 9.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



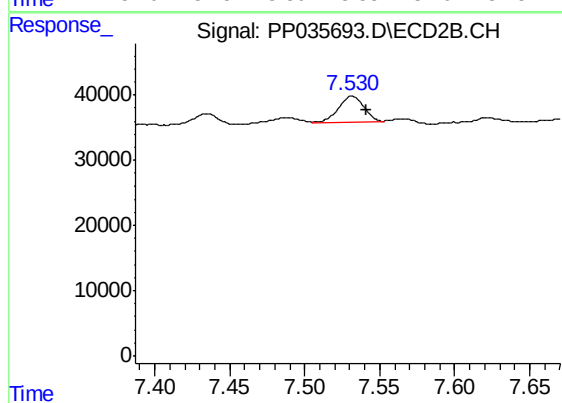
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



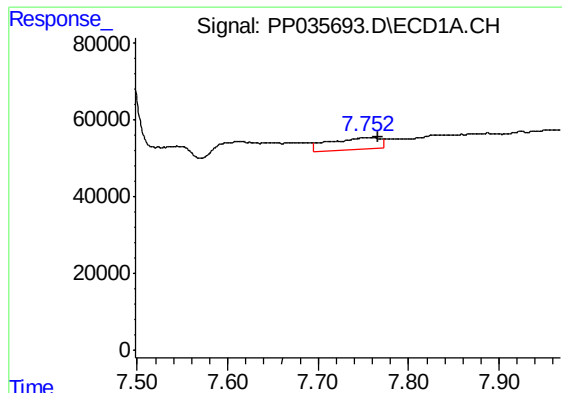
#30 AR-1254-5

R.T.: 8.336 min
Delta R.T.: 0.016 min
Response: 64969
Conc: 31.41 ng/ml



#30 AR-1254-5

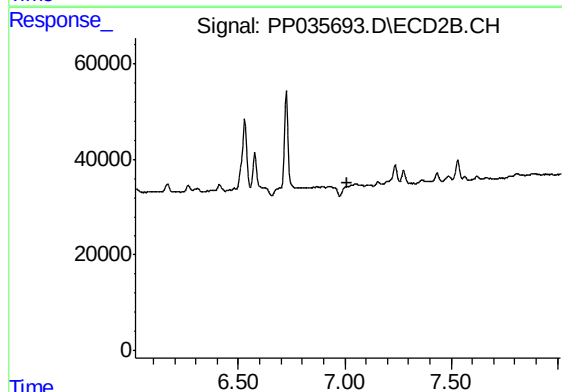
R.T.: 7.531 min
Delta R.T.: -0.010 min
Response: 46023
Conc: 27.45 ng/ml



#31 AR-1260-1

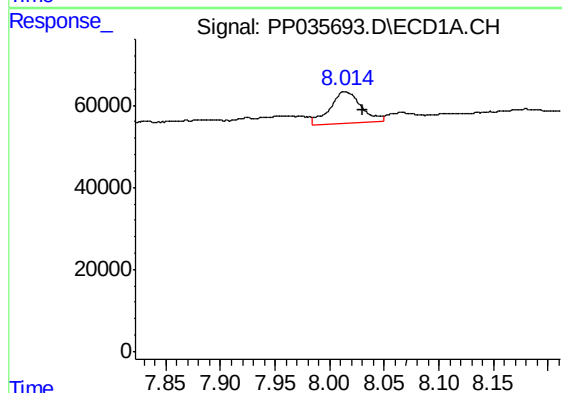
R.T.: 7.753 min
Delta R.T.: -0.013 min
Response: 127350
Conc: 58.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



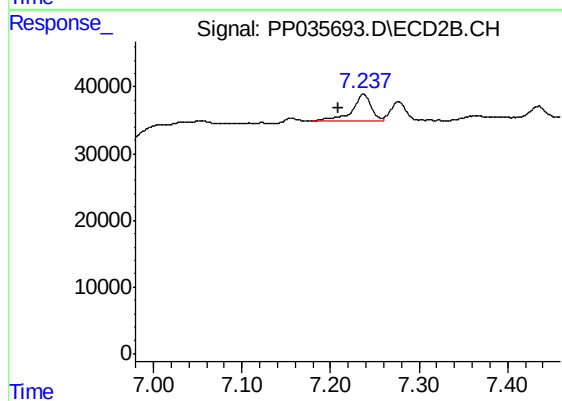
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.003 min
Response: -4854
Conc: N.D.



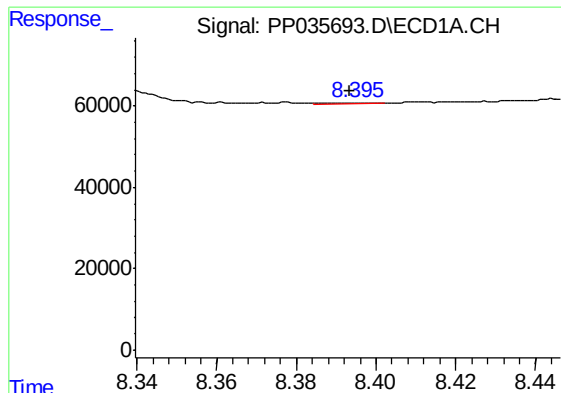
#32 AR-1260-2

R.T.: 8.014 min
Delta R.T.: -0.016 min
Response: 152795
Conc: 62.12 ng/ml



#32 AR-1260-2

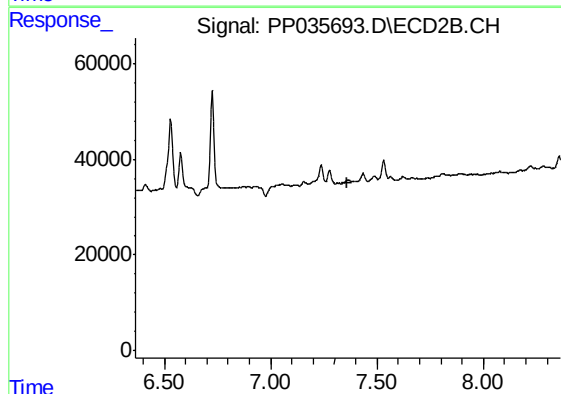
R.T.: 7.237 min
Delta R.T.: 0.029 min
Response: 60181
Conc: 38.15 ng/ml



#33 AR-1260-3

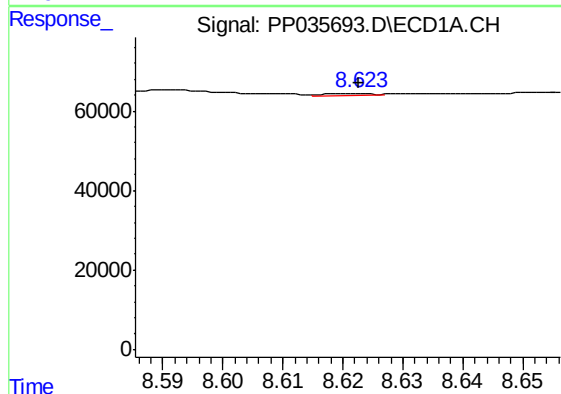
R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 1975
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



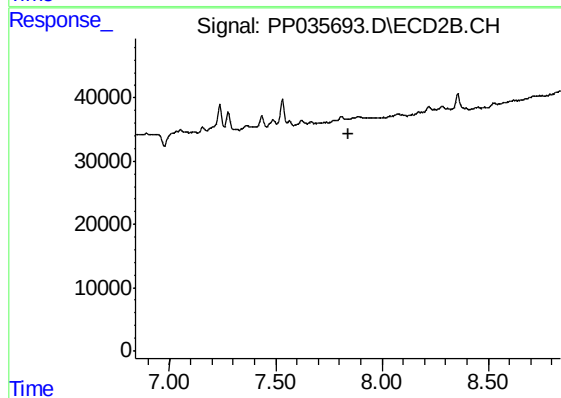
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



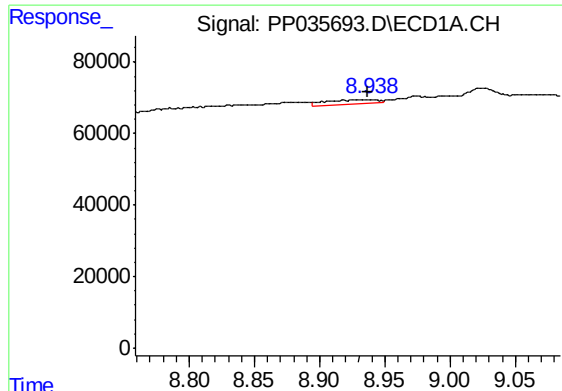
#34 AR-1260-4

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 3221
Conc: 1.63 ng/ml



#34 AR-1260-4

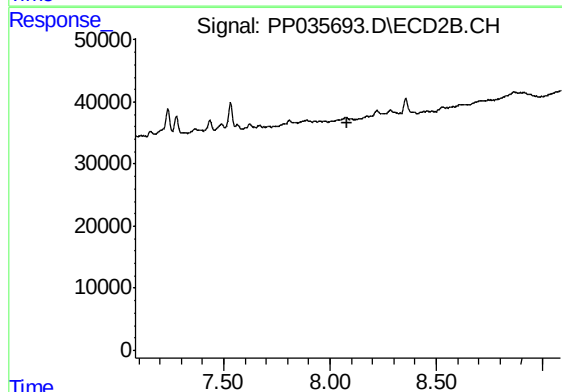
R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.



#35 AR-1260-5

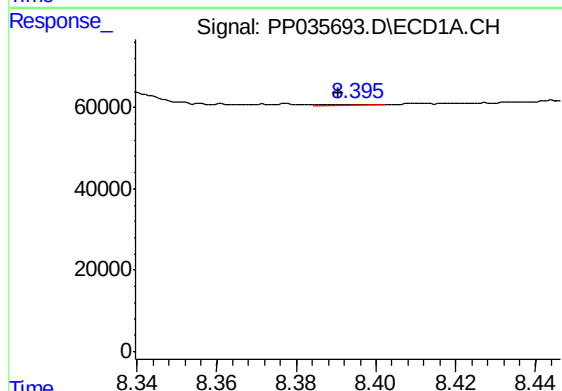
R.T.: 8.927 min
Delta R.T.: -0.009 min
Response: 32056
Conc: 8.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



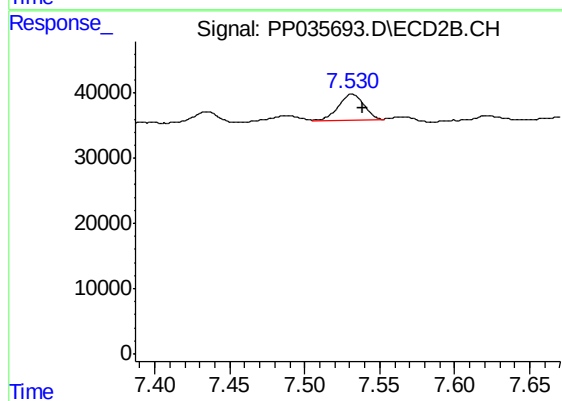
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



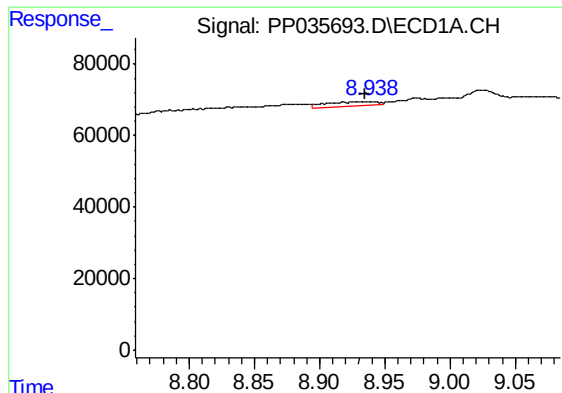
#36 AR-1262-1

R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 1975
Conc: 0.75 ng/ml



#36 AR-1262-1

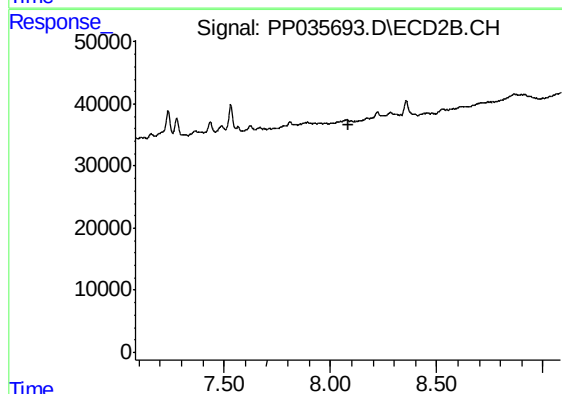
R.T.: 7.531 min
Delta R.T.: -0.008 min
Response: 46023
Conc: 53.26 ng/ml



#37 AR-1262-2

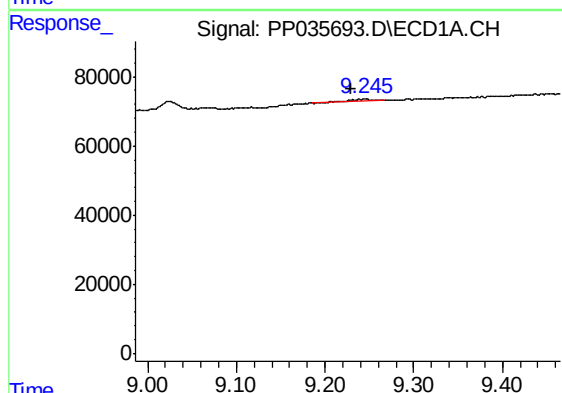
R.T.: 8.927 min
Delta R.T.: -0.008 min
Response: 32056
Conc: 7.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



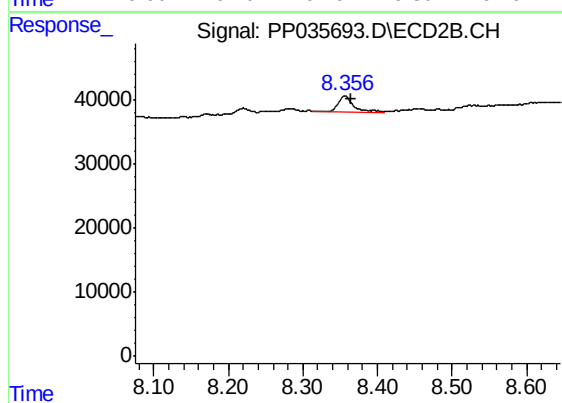
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



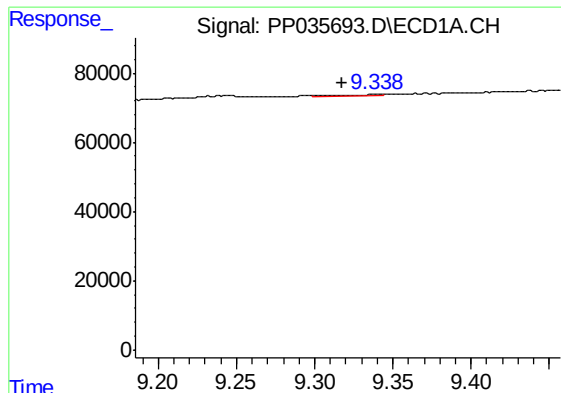
#38 AR-1262-3

R.T.: 9.245 min
Delta R.T.: 0.016 min
Response: 13038
Conc: 4.25 ng/ml



#38 AR-1262-3

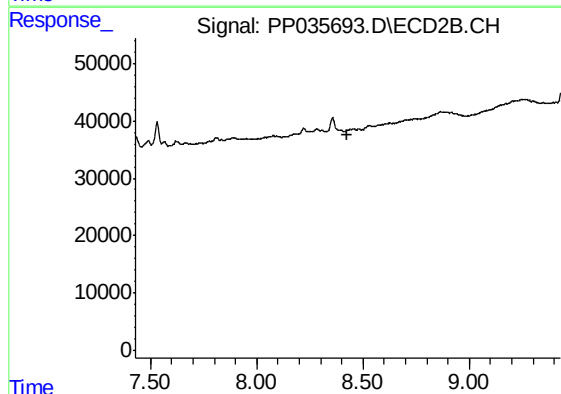
R.T.: 8.357 min
Delta R.T.: -0.008 min
Response: 32833
Conc: 27.22 ng/ml



#39 AR-1262-4

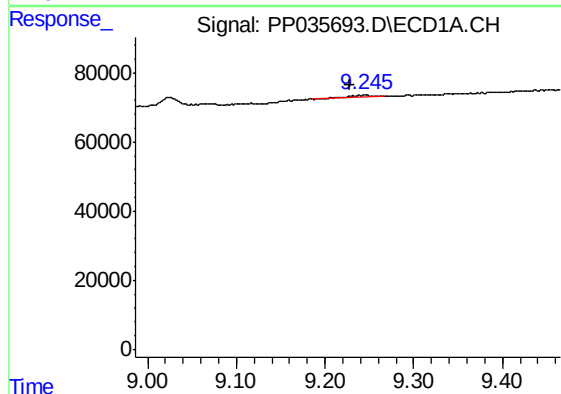
R.T.: 9.339 min
Delta R.T.: 0.021 min
Response: 2662
Conc: 1.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



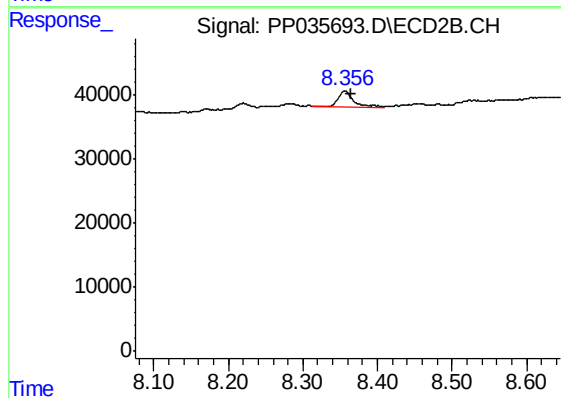
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.429 min
Response: 0
Conc: N.D.



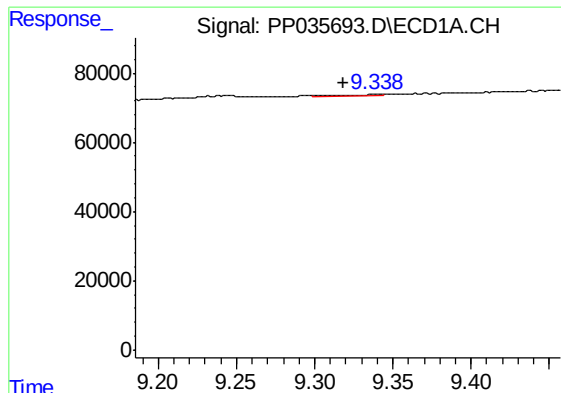
#41 AR-1268-1

R.T.: 9.245 min
Delta R.T.: 0.018 min
Response: 13038
Conc: 2.39 ng/ml



#41 AR-1268-1

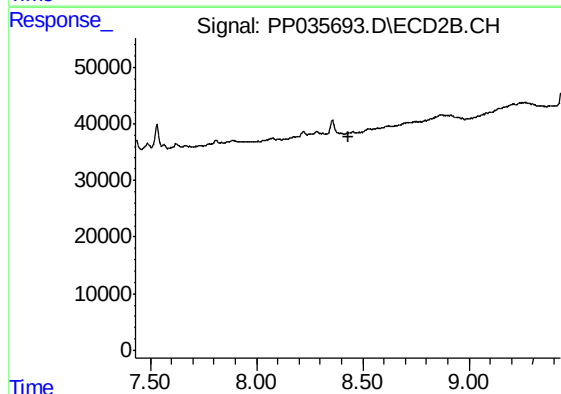
R.T.: 8.357 min
Delta R.T.: -0.008 min
Response: 32833
Conc: 10.59 ng/ml



#42 AR-1268-2

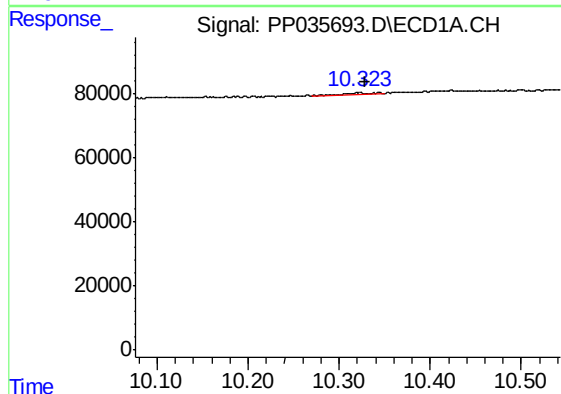
R.T.: 9.339 min
Delta R.T.: 0.021 min
Response: 2662
Conc: 0.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PE-5B-(4.0-4.5)



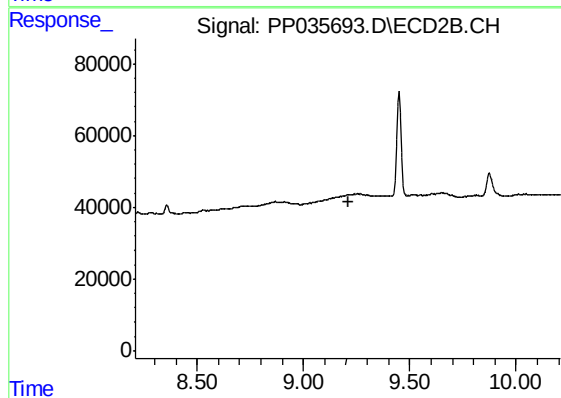
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 10775
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.209 min
Response: 0
Conc: N.D.