

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 13:39
 Operator : DD\AJ
 Sample : M1555-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 18:15:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.853	4.264	1846457	977165	21.340	24.053
2)	SA Decachlor...	10.782	9.584	1712618	602392	20.279	22.574
Target Compounds							
8)	L2 AR-1221-1	5.104	0.000	127345	0	137.999	N.D. #
9)	L2 AR-1221-2	5.202	4.616	24078	22718	34.265	70.208 #
20)	L4 AR-1242-5	7.162f	6.388	94688	87958	58.987	110.031 #
24)	L5 AR-1248-4	7.113	0.000	245715	0	88.815	N.D. #
25)	L5 AR-1248-5	7.162f	6.440	94688	18258	34.718	16.952 #
26)	L6 AR-1254-1	7.047f	6.388	164047	87958	56.156	53.951
27)	L6 AR-1254-2	7.310	6.544	112092	8002	24.651	5.603 #
28)	L6 AR-1254-3	7.686	6.988f	160706	10594	32.504	4.629 #
29)	L6 AR-1254-4	0.000	7.221	0	45112	N.D.	35.493 #
30)	L6 AR-1254-5	8.413	7.631	364249	64637	92.539	34.317 #
31)	L7 AR-1260-1	7.848	7.112	48641	42680	14.164	27.927 #
32)	L7 AR-1260-2	8.109	7.335f	711486	155409	172.807	85.921 #
33)	L7 AR-1260-3	0.000	7.495f	0	20744	N.D.	12.249 #
34)	L7 AR-1260-4	8.684f	7.928f	141327	66430	38.153	45.169
35)	L7 AR-1260-5	9.024	8.177	29245	59209	3.780	18.211 #
36)	L8 AR-1262-1	0.000	7.631	0	64637	N.D.	60.806 #
37)	L8 AR-1262-2	9.024	8.177	29245	59209	3.383	17.769 #
39)	L8 AR-1262-4	9.415	0.000	25066	0	5.057	N.D. #
42)	L9 AR-1268-2	9.415	0.000	25066	0	2.480	N.D. #
45)	L9 AR-1268-5	0.000	9.320f	0	15929	N.D.	1.742 #

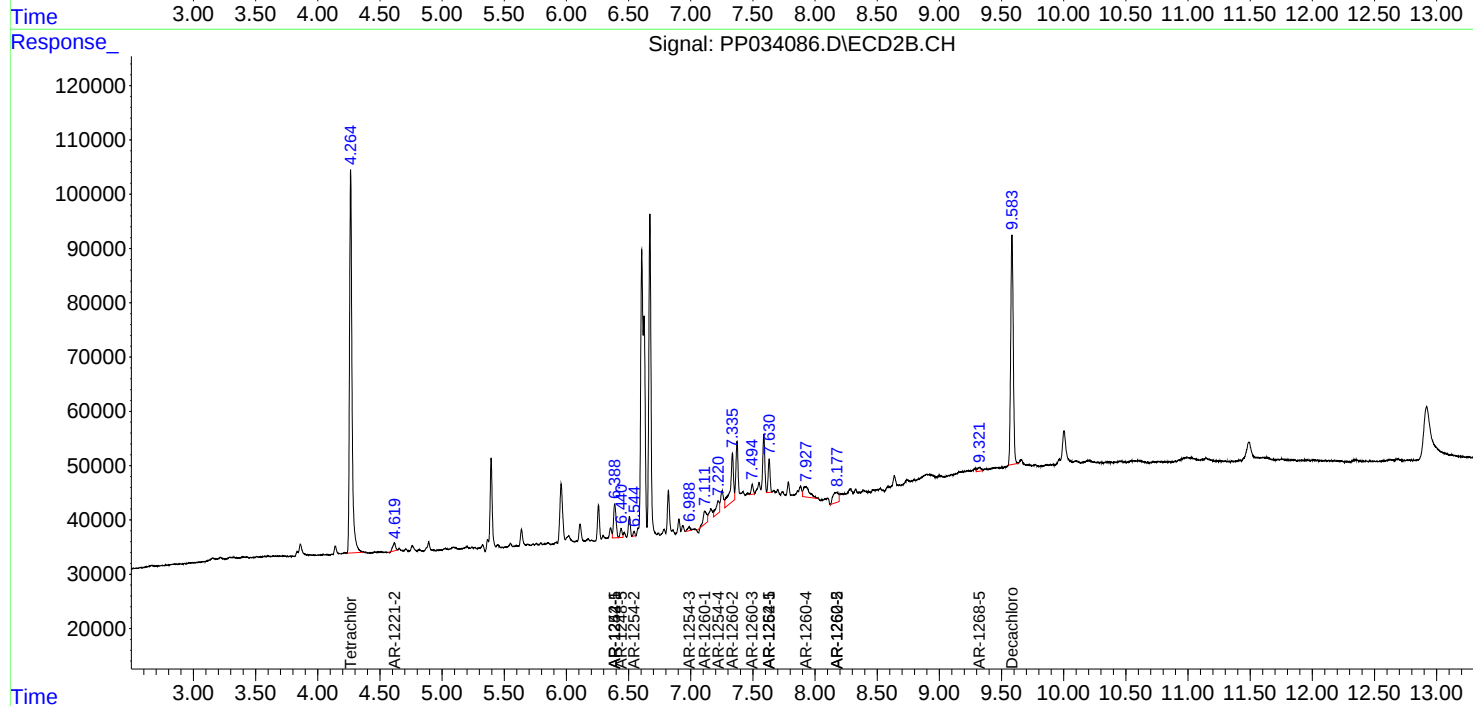
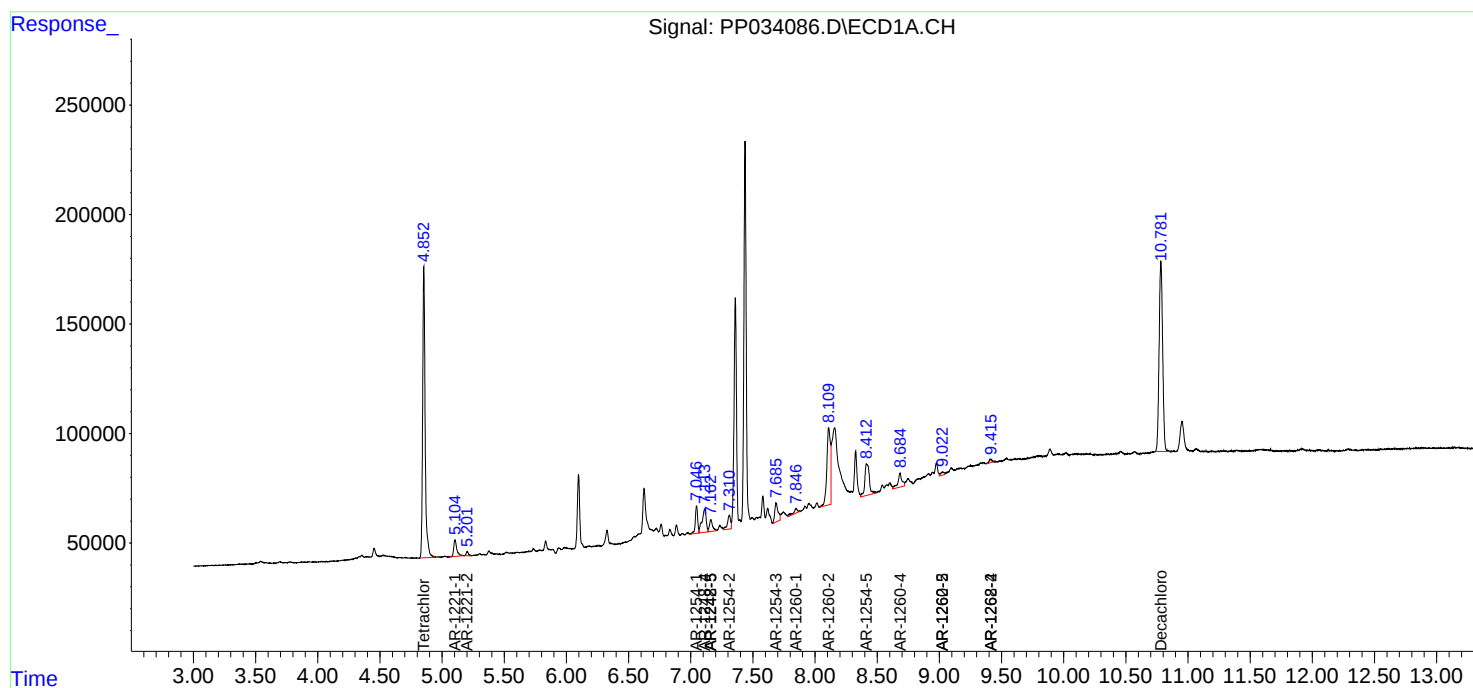
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

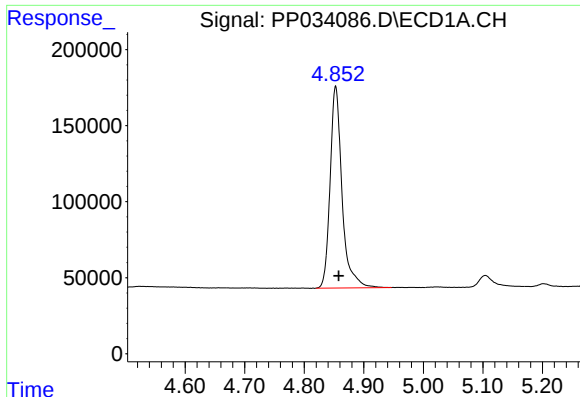
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034086.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 13:39
Operator : DD\AJ
Sample : M1555-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 18:15:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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

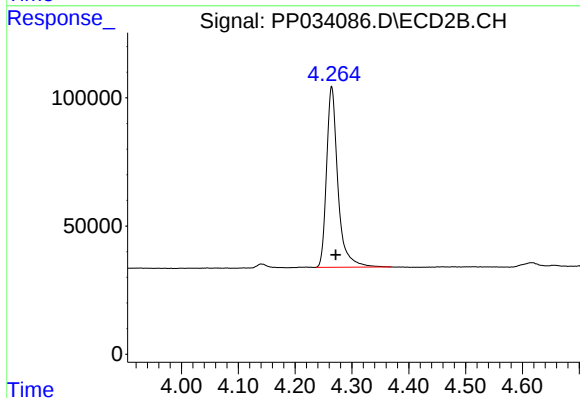




#1 Tetrachloro-m-xylene

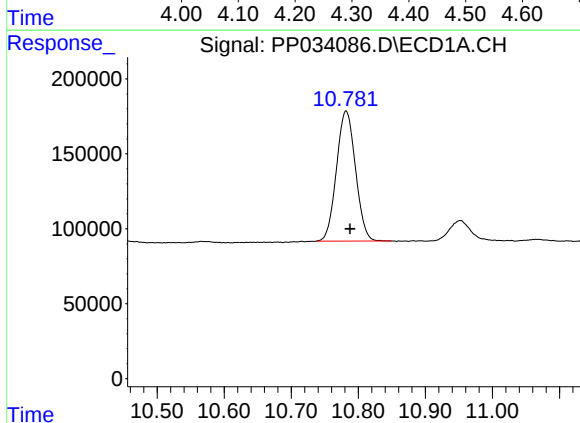
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 1846457
Conc: 21.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



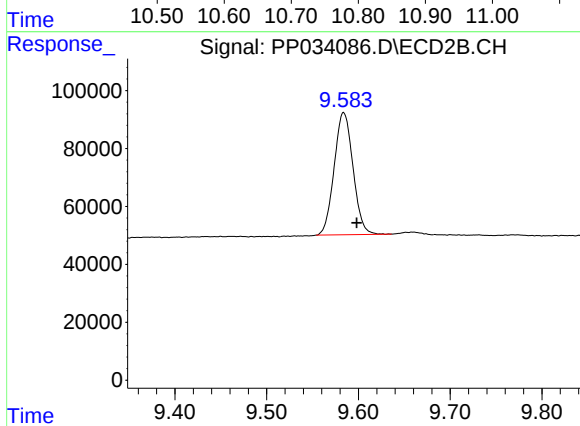
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 977165
Conc: 24.05 ng/ml



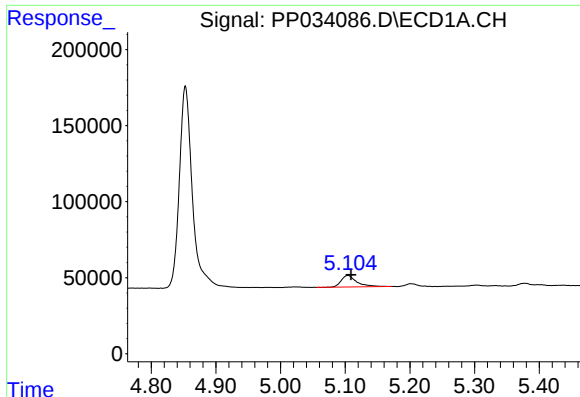
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 1712618
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

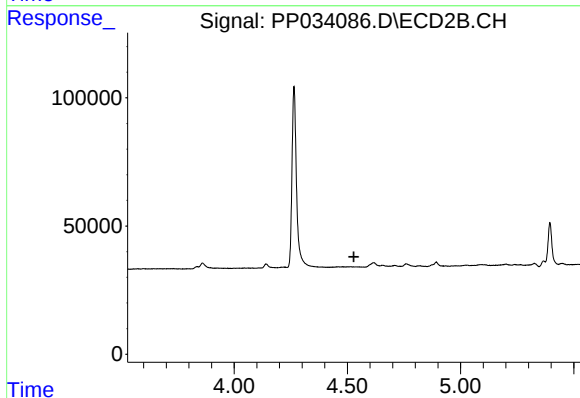
R.T.: 9.584 min
Delta R.T.: -0.014 min
Response: 602392
Conc: 22.57 ng/ml



#8 AR-1221-1

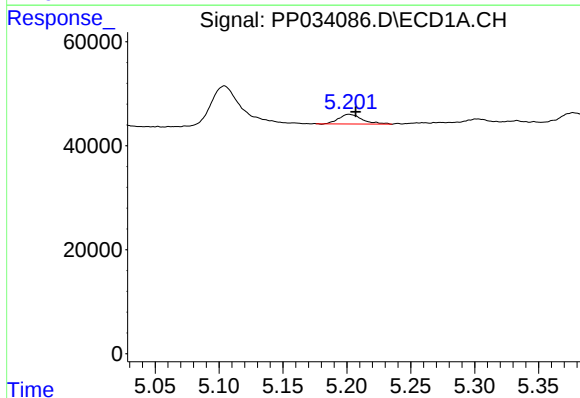
R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 127345
Conc: 138.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



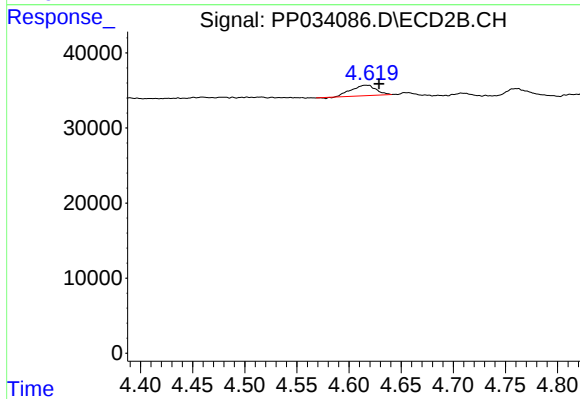
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



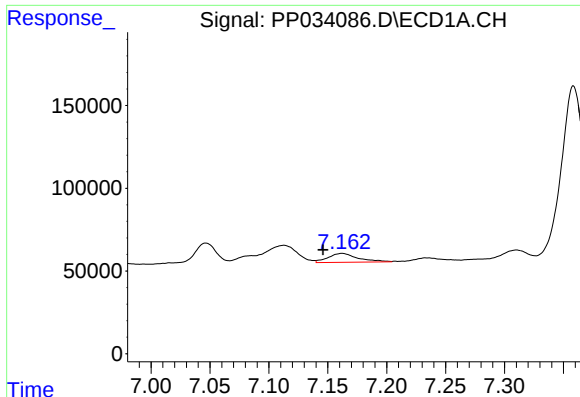
#9 AR-1221-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 24078
Conc: 34.27 ng/ml



#9 AR-1221-2

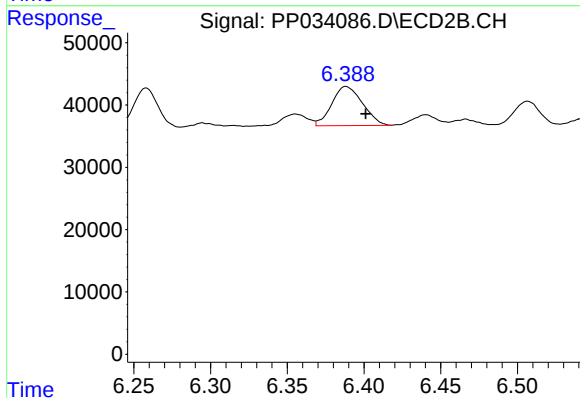
R.T.: 4.616 min
Delta R.T.: -0.012 min
Response: 22718
Conc: 70.21 ng/ml



#20 AR-1242-5

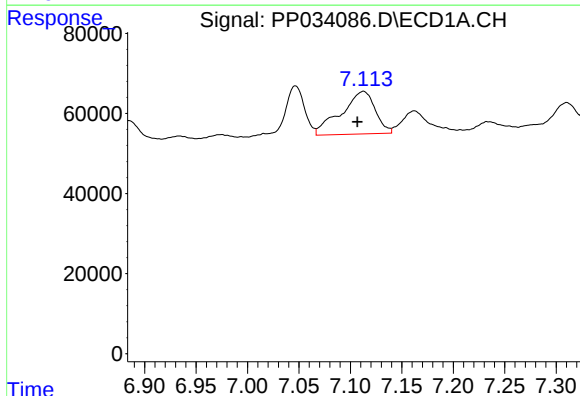
R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 94688
Conc: 58.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



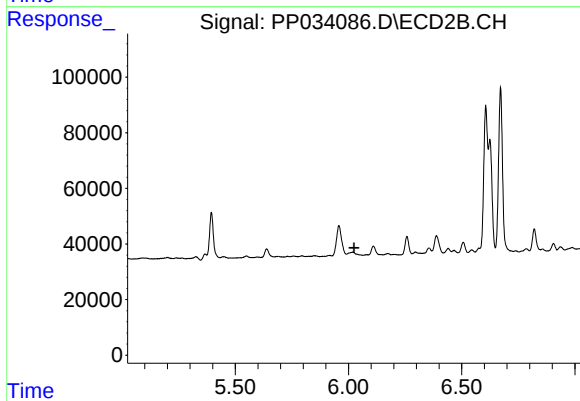
#20 AR-1242-5

R.T.: 6.388 min
Delta R.T.: -0.013 min
Response: 87958
Conc: 110.03 ng/ml



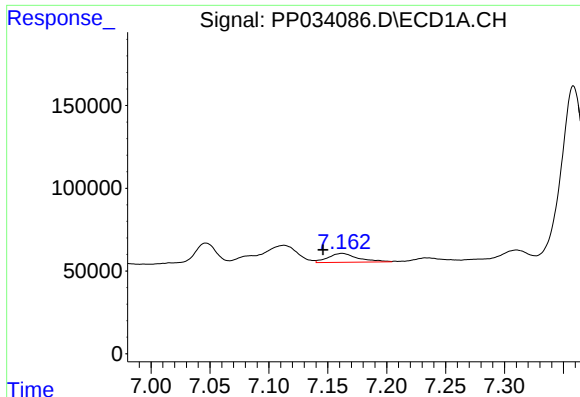
#24 AR-1248-4

R.T.: 7.113 min
Delta R.T.: 0.006 min
Response: 245715
Conc: 88.82 ng/ml



#24 AR-1248-4

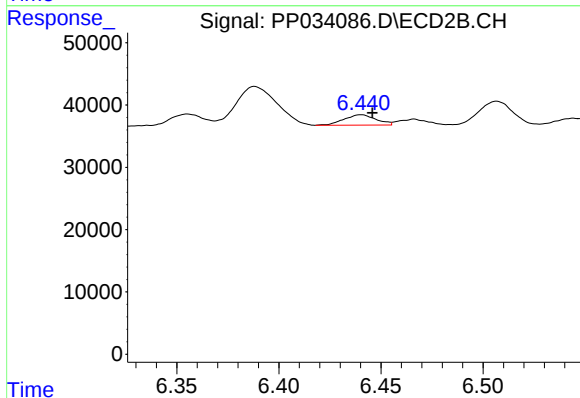
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

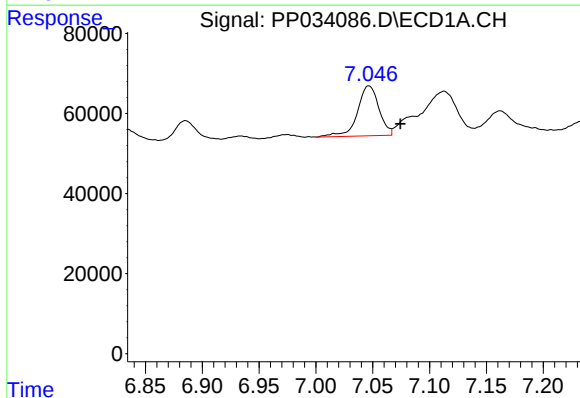
R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 94688
Conc: 34.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



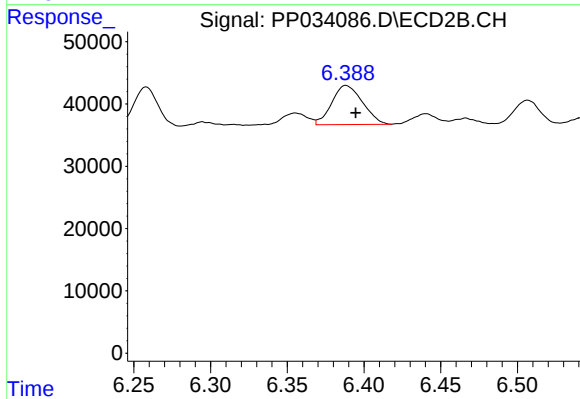
#25 AR-1248-5

R.T.: 6.440 min
Delta R.T.: -0.005 min
Response: 18258
Conc: 16.95 ng/ml



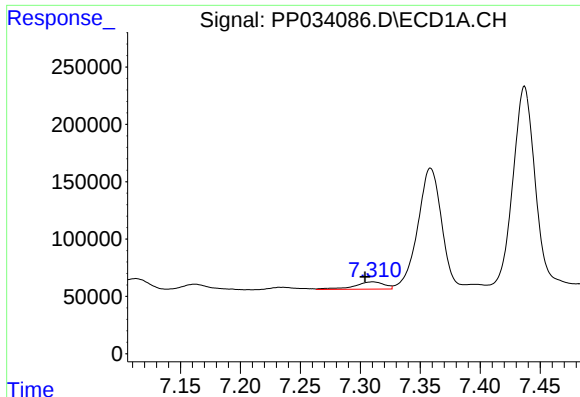
#26 AR-1254-1

R.T.: 7.047 min
Delta R.T.: -0.028 min
Response: 164047
Conc: 56.16 ng/ml



#26 AR-1254-1

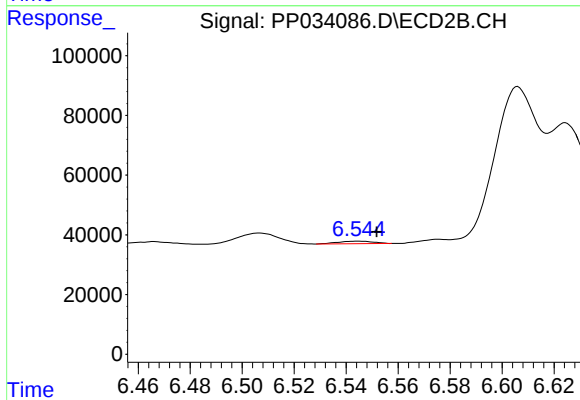
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 87958
Conc: 53.95 ng/ml



#27 AR-1254-2

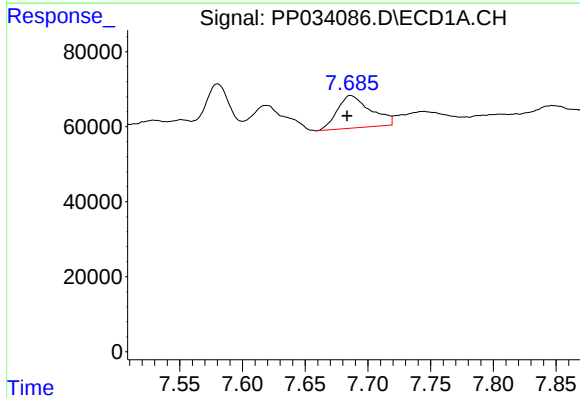
R.T.: 7.310 min
Delta R.T.: 0.006 min
Response: 112092
Conc: 24.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



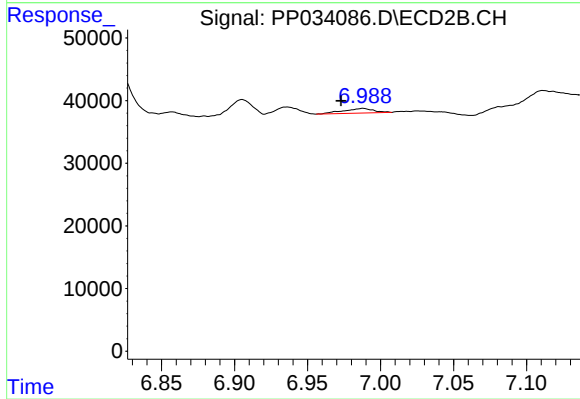
#27 AR-1254-2

R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 8002
Conc: 5.60 ng/ml



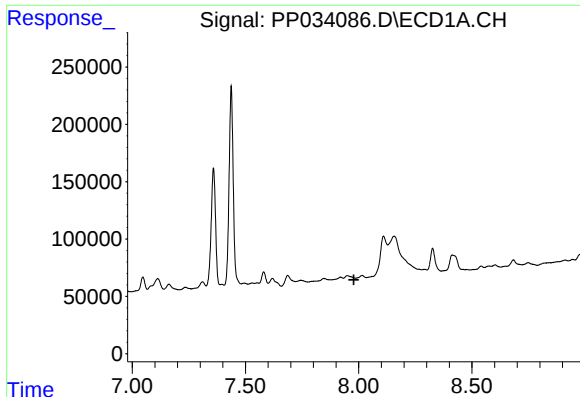
#28 AR-1254-3

R.T.: 7.686 min
Delta R.T.: 0.003 min
Response: 160706
Conc: 32.50 ng/ml



#28 AR-1254-3

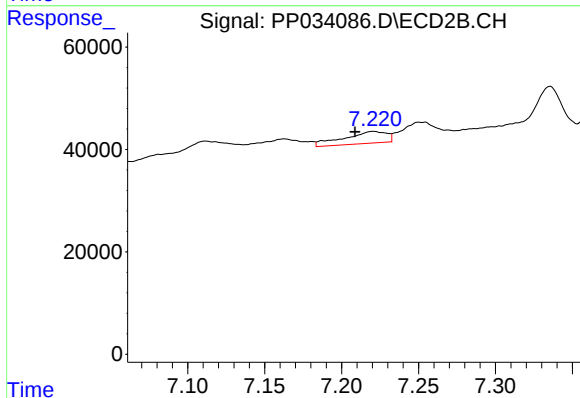
R.T.: 6.988 min
Delta R.T.: 0.015 min
Response: 10594
Conc: 4.63 ng/ml



#29 AR-1254-4

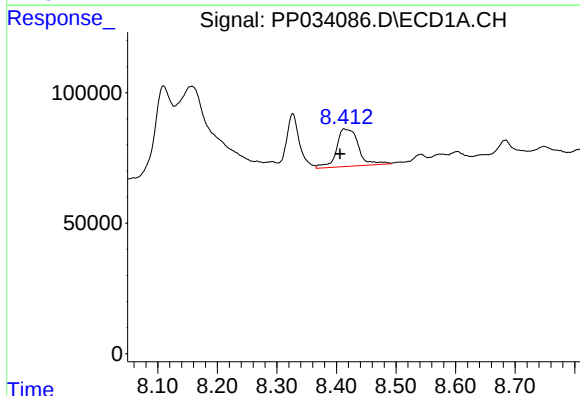
R.T.: 0.000 min
Exp R.T.: 7.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



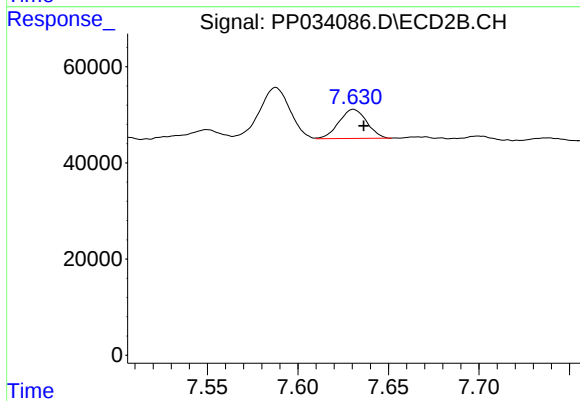
#29 AR-1254-4

R.T.: 7.221 min
Delta R.T.: 0.012 min
Response: 45112
Conc: 35.49 ng/ml



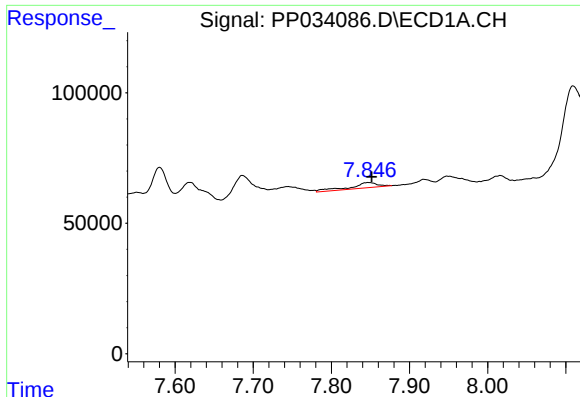
#30 AR-1254-5

R.T.: 8.413 min
Delta R.T.: 0.007 min
Response: 364249
Conc: 92.54 ng/ml



#30 AR-1254-5

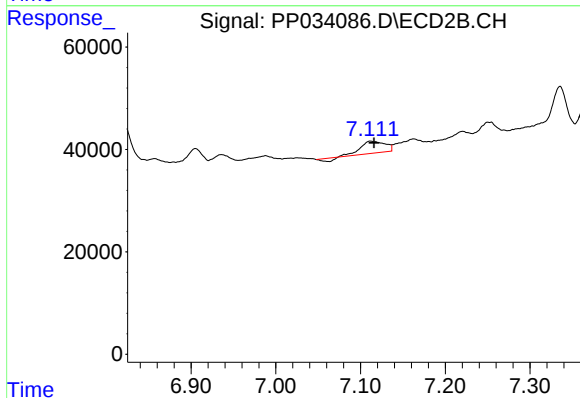
R.T.: 7.631 min
Delta R.T.: -0.006 min
Response: 64637
Conc: 34.32 ng/ml



#31 AR-1260-1

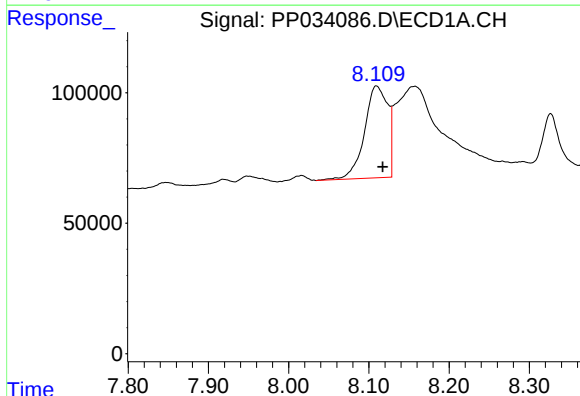
R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 48641
Conc: 14.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



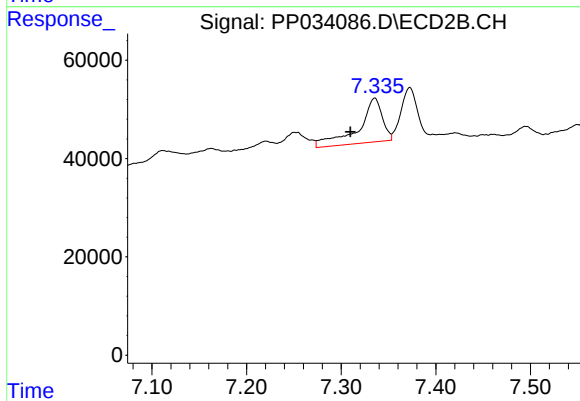
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 42680
Conc: 27.93 ng/ml



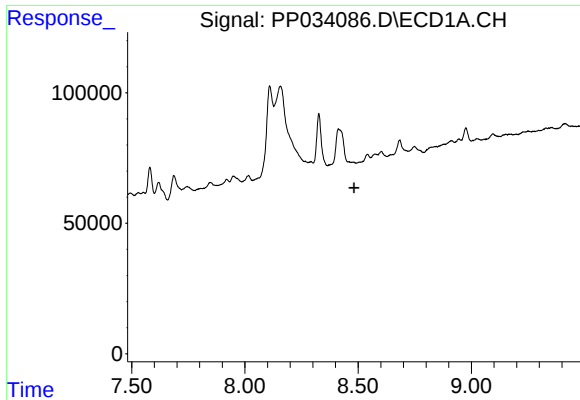
#32 AR-1260-2

R.T.: 8.109 min
Delta R.T.: -0.008 min
Response: 711486
Conc: 172.81 ng/ml



#32 AR-1260-2

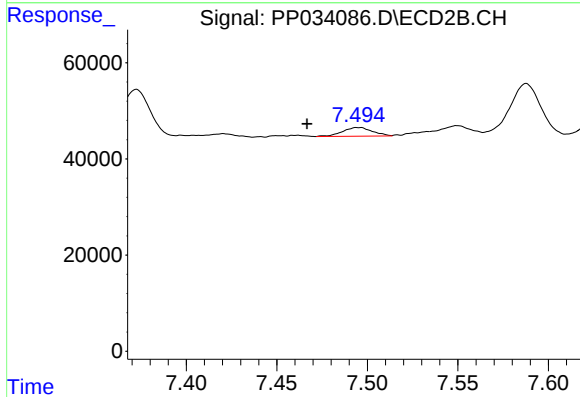
R.T.: 7.335 min
Delta R.T.: 0.026 min
Response: 155409
Conc: 85.92 ng/ml



#33 AR-1260-3

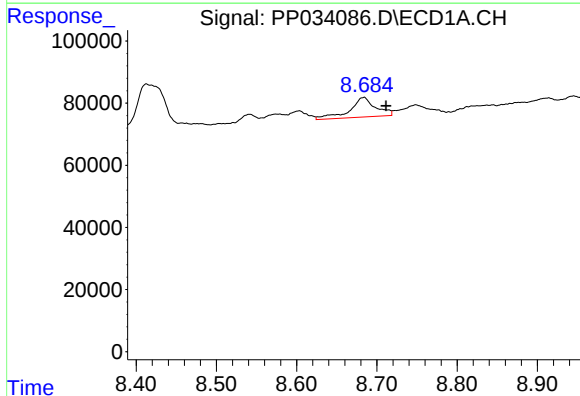
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



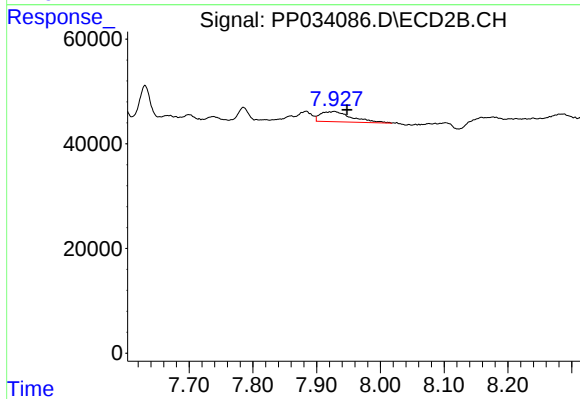
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: 0.029 min
Response: 20744
Conc: 12.25 ng/ml



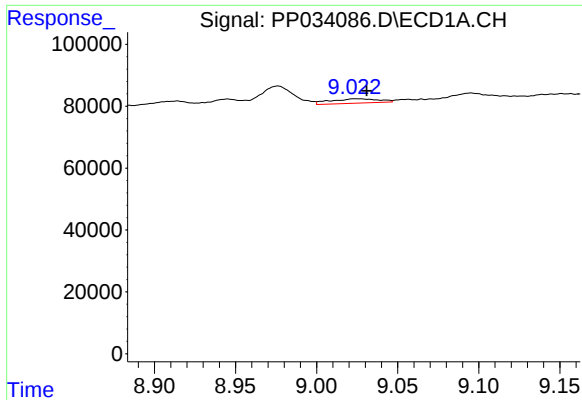
#34 AR-1260-4

R.T.: 8.684 min
Delta R.T.: -0.028 min
Response: 141327
Conc: 38.15 ng/ml



#34 AR-1260-4

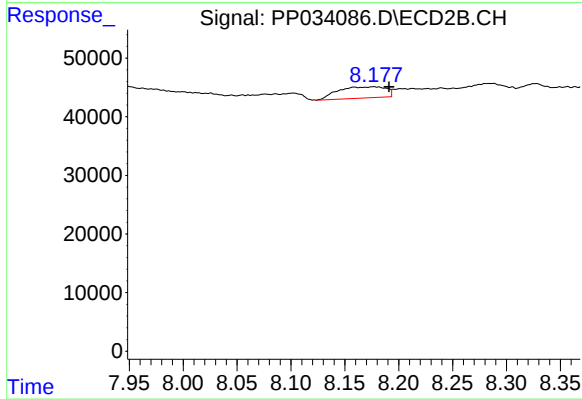
R.T.: 7.928 min
Delta R.T.: -0.020 min
Response: 66430
Conc: 45.17 ng/ml



#35 AR-1260-5

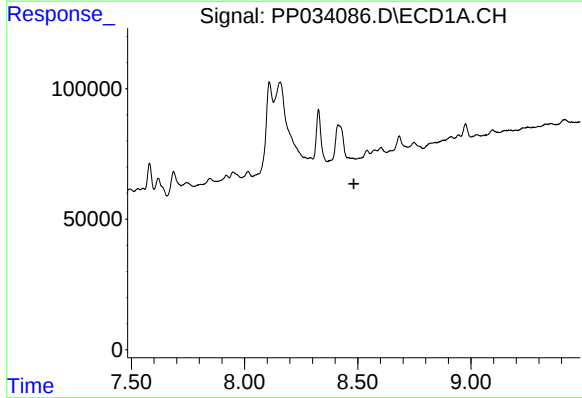
R.T.: 9.024 min
Delta R.T.: -0.007 min
Response: 29245
Conc: 3.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



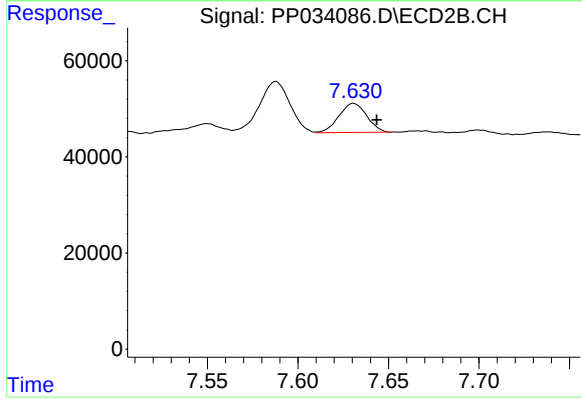
#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 59209
Conc: 18.21 ng/ml



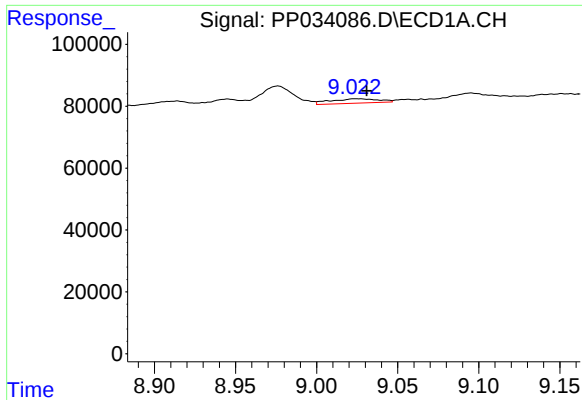
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#36 AR-1262-1

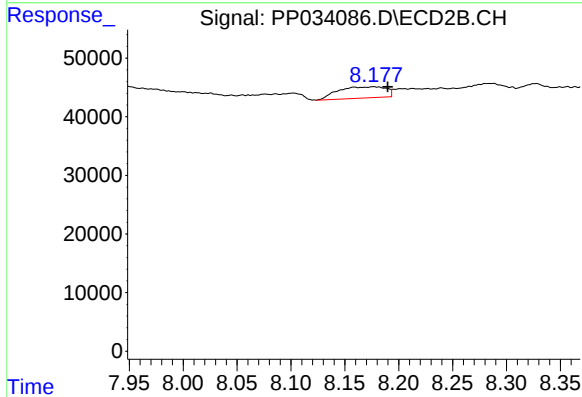
R.T.: 7.631 min
Delta R.T.: -0.013 min
Response: 64637
Conc: 60.81 ng/ml



#37 AR-1262-2

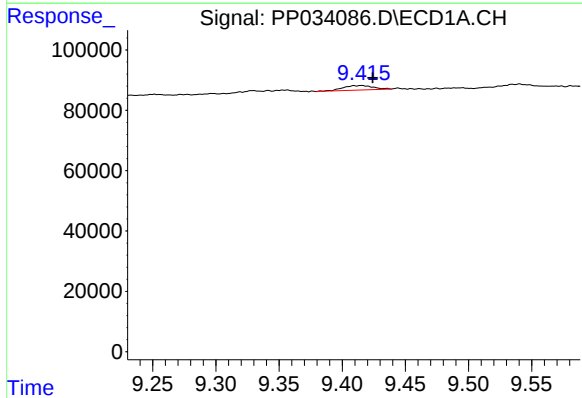
R.T.: 9.024 min
Delta R.T.: -0.007 min
Response: 29245
Conc: 3.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



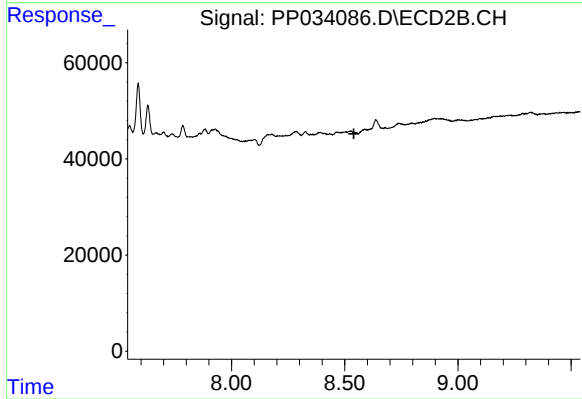
#37 AR-1262-2

R.T.: 8.177 min
Delta R.T.: -0.013 min
Response: 59209
Conc: 17.77 ng/ml



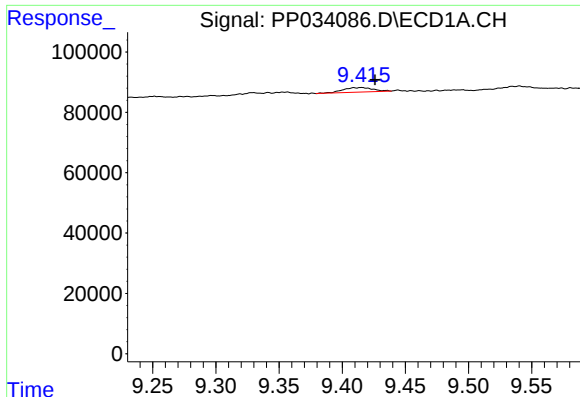
#39 AR-1262-4

R.T.: 9.415 min
Delta R.T.: -0.009 min
Response: 25066
Conc: 5.06 ng/ml



#39 AR-1262-4

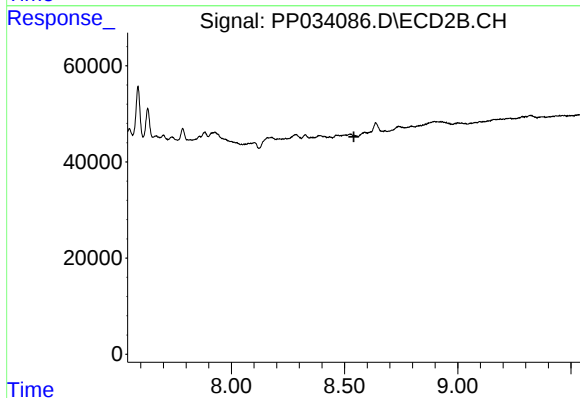
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.



#42 AR-1268-2

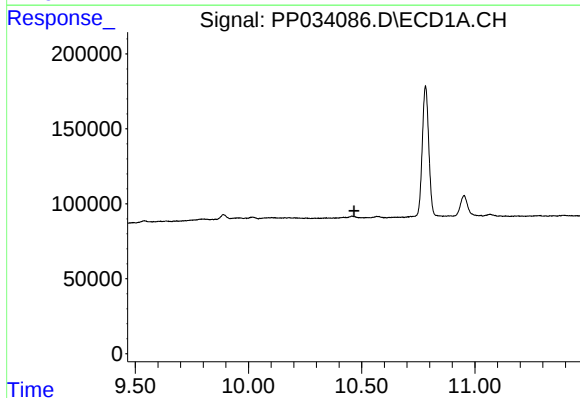
R.T.: 9.415 min
Delta R.T.: -0.011 min
Response: 25066
Conc: 2.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



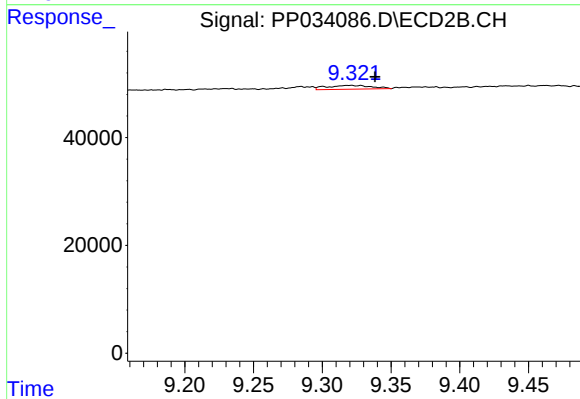
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.466 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: -0.018 min
Response: 15929
Conc: 1.74 ng/ml