

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038868.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 22:41
 Operator : AJ\MA
 Sample : M3467-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAMPLE-10-(410.75)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:28:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.880	3.867	955200	602333	23.668	25.135
2)	SA Decachlor...	10.863	9.123	475905	419450	19.343	17.222
Target Compounds							
8)	L2 AR-1221-1	5.133	4.113f	74355	10226	158.996	37.378 #
9)	L2 AR-1221-2	5.233	0.000	14591	0	41.187	N.D. #
24)	L5 AR-1248-4	7.142	0.000	8925	0	7.228	N.D. #
26)	L6 AR-1254-1	7.086f	0.000	6179	0	5.415	N.D. #
27)	L6 AR-1254-2	7.340	0.000	16571	0	9.596	N.D. #
28)	L6 AR-1254-3	7.739	6.553	54985	18030	30.630	9.690 #
29)	L6 AR-1254-4	8.013	0.000	7416	0	5.748	N.D. #
30)	L6 AR-1254-5	8.445	7.220	25004	70445	20.217	43.584 #
31)	L7 AR-1260-1	7.885	6.691	9976	24966	8.336	21.335 #
32)	L7 AR-1260-2	8.152	6.889	99900	12189	68.089	8.563 #
33)	L7 AR-1260-3	8.515	7.041	7943	26647	8.278	18.528 #
34)	L7 AR-1260-4	8.745	7.524	20070	6730	17.650	5.993 #
35)	L7 AR-1260-5	9.074	7.772	19840	24140	8.841	8.912
36)	L8 AR-1262-1	8.515	7.220	7943	70445	5.343	77.937 #
37)	L8 AR-1262-2	9.074	7.772	19840	24140	7.452	7.813
39)	L8 AR-1262-4	0.000	8.118	0	23514	N.D.	9.949 #
42)	L9 AR-1268-2	0.000	8.118	0	23514	N.D.	6.816 #

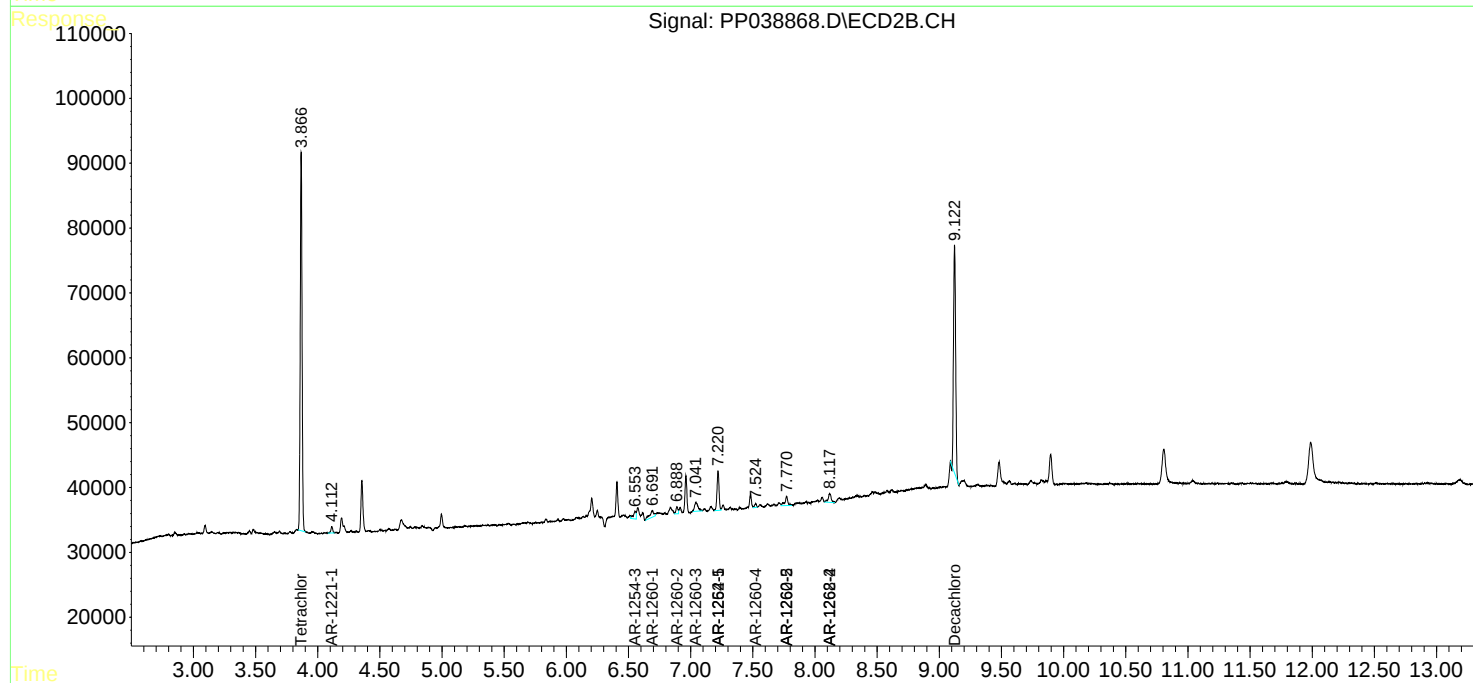
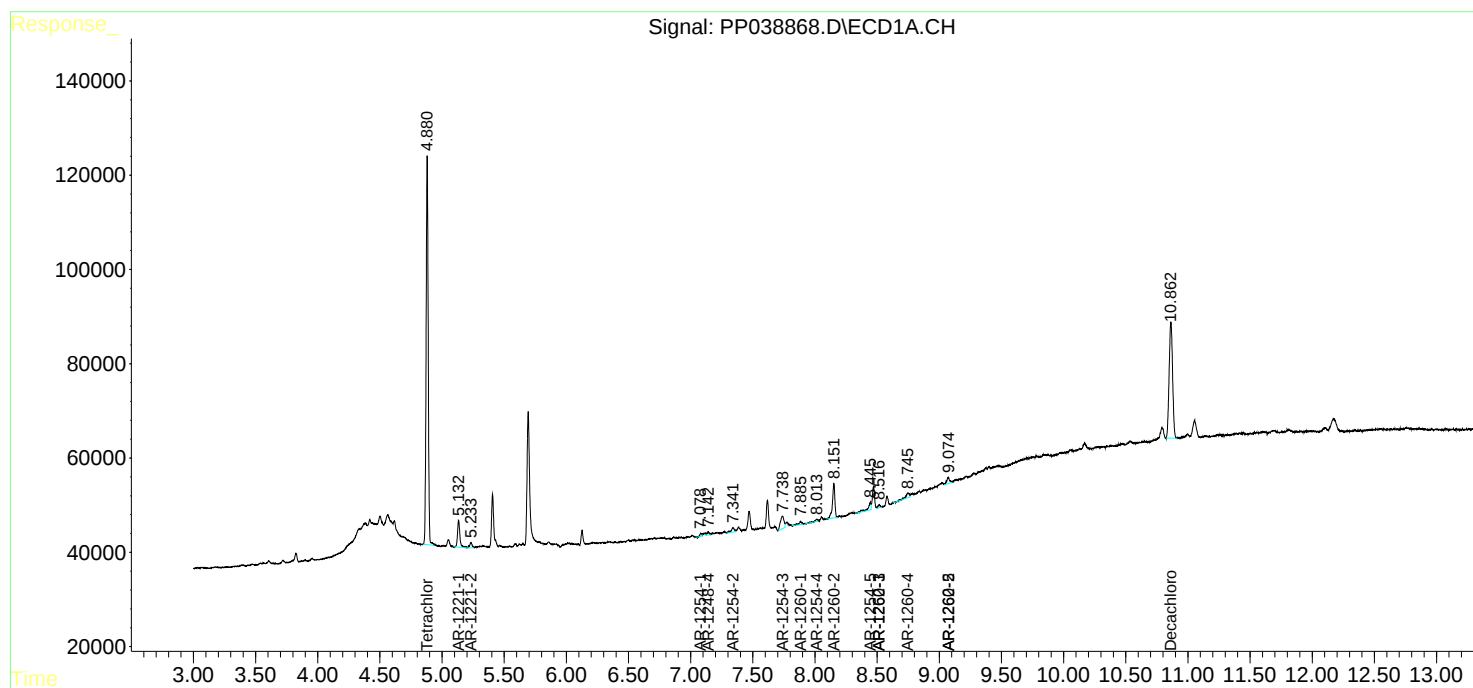
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

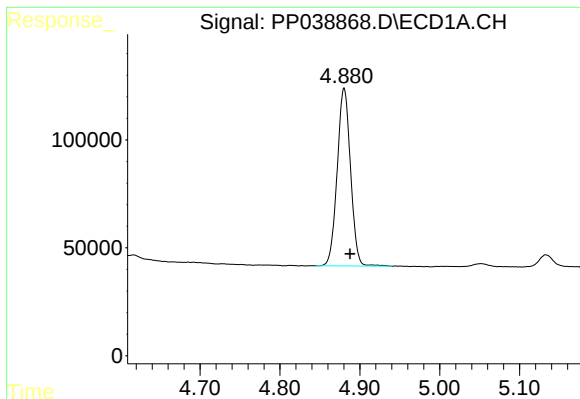
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038868.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 22:41
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

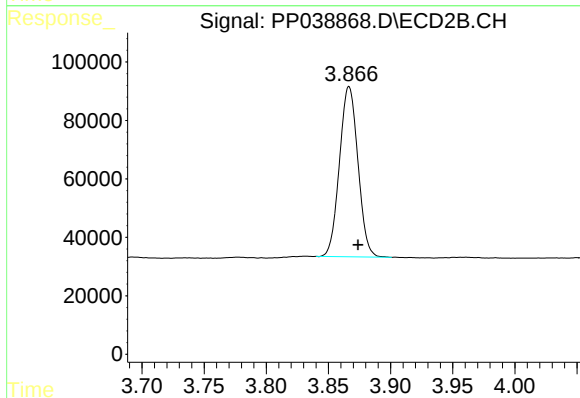




#1 Tetrachloro-m-xylene

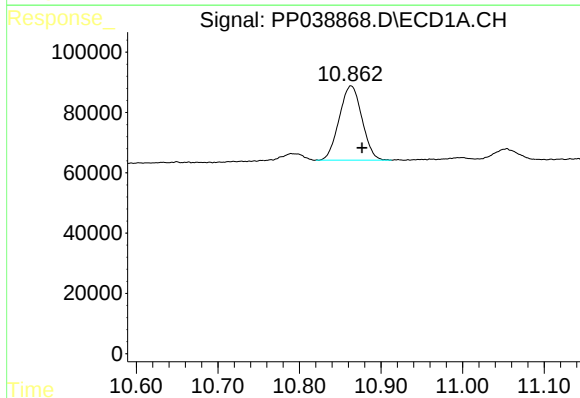
R.T.: 4.880 min
Delta R.T.: -0.008 min
Response: 955200
Conc: 23.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



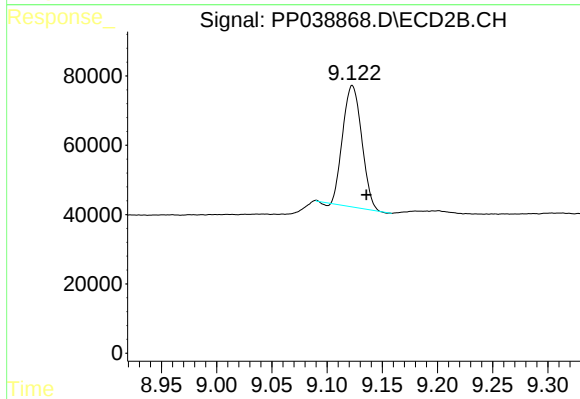
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 602333
Conc: 25.13 ng/ml



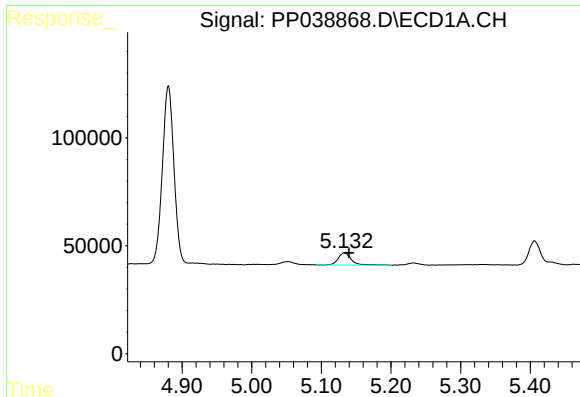
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.013 min
Response: 475905
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

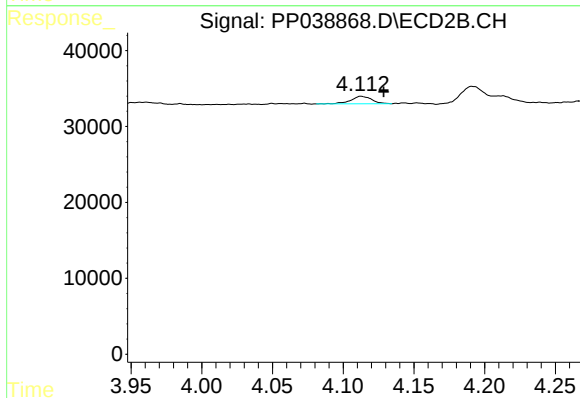
R.T.: 9.123 min
Delta R.T.: -0.013 min
Response: 419450
Conc: 17.22 ng/ml



#8 AR-1221-1

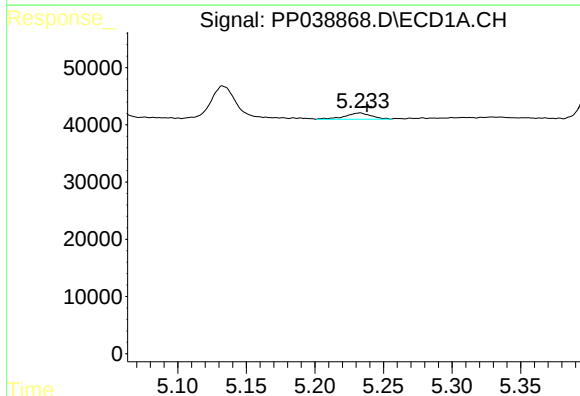
R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 74355
Conc: 159.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



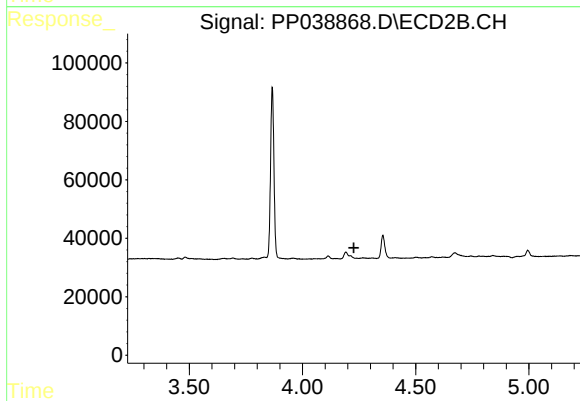
#8 AR-1221-1

R.T.: 4.113 min
Delta R.T.: -0.016 min
Response: 10226
Conc: 37.38 ng/ml



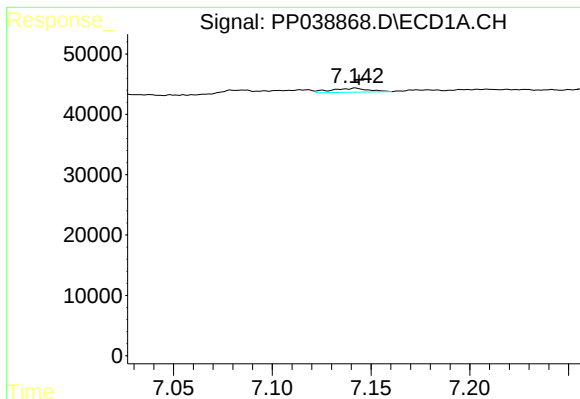
#9 AR-1221-2

R.T.: 5.233 min
Delta R.T.: -0.005 min
Response: 14591
Conc: 41.19 ng/ml



#9 AR-1221-2

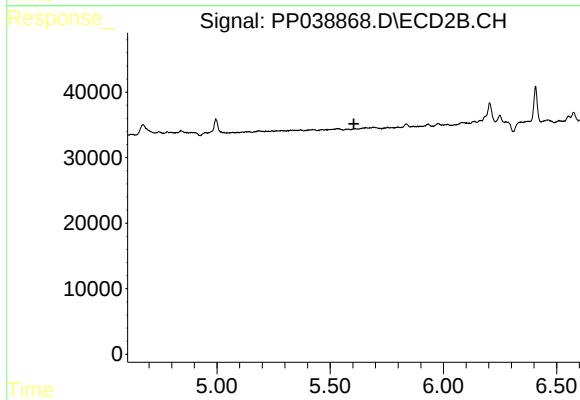
R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.



#24 AR-1248-4

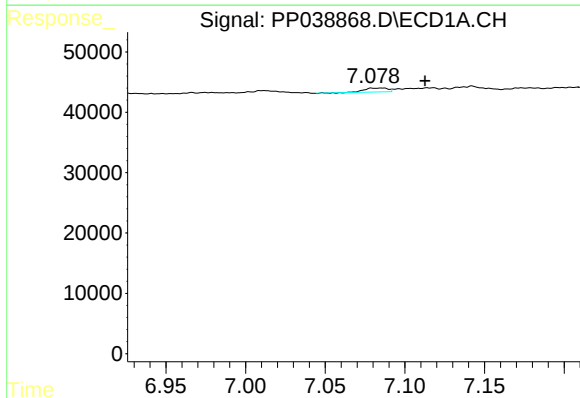
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 8925
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



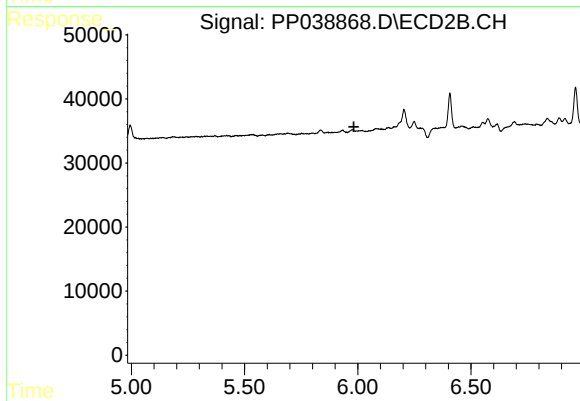
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



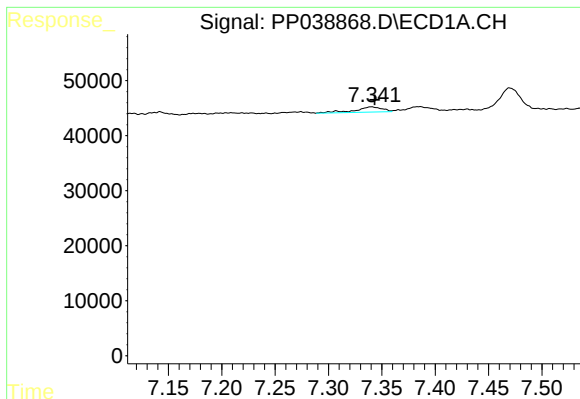
#26 AR-1254-1

R.T.: 7.086 min
Delta R.T.: -0.027 min
Response: 6179
Conc: 5.42 ng/ml



#26 AR-1254-1

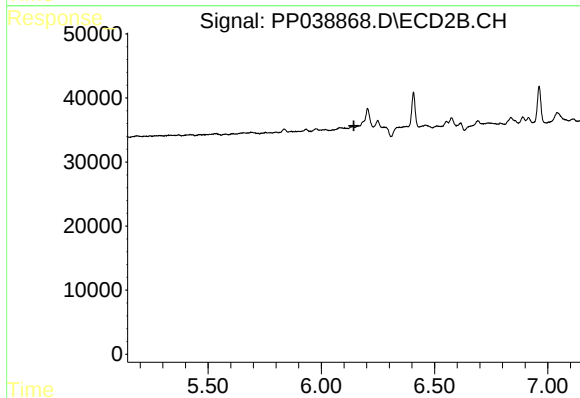
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#27 AR-1254-2

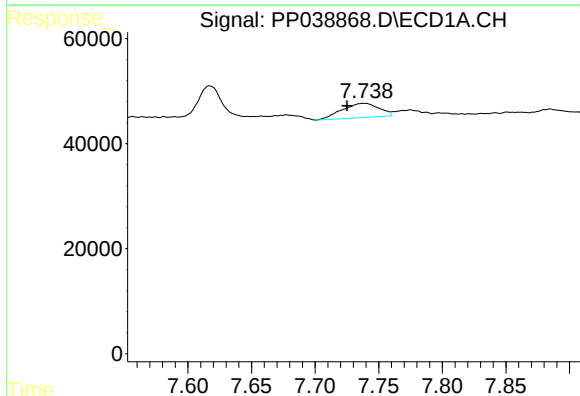
R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 16571
Conc: 9.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



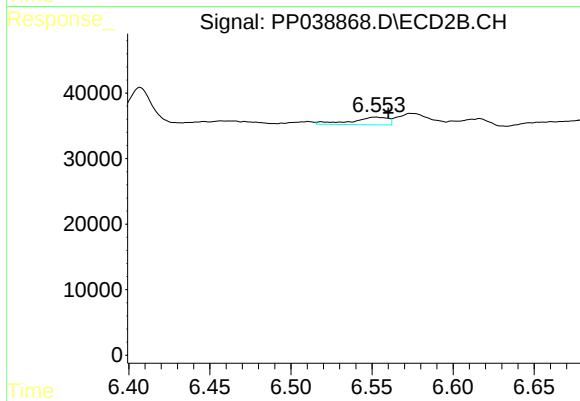
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



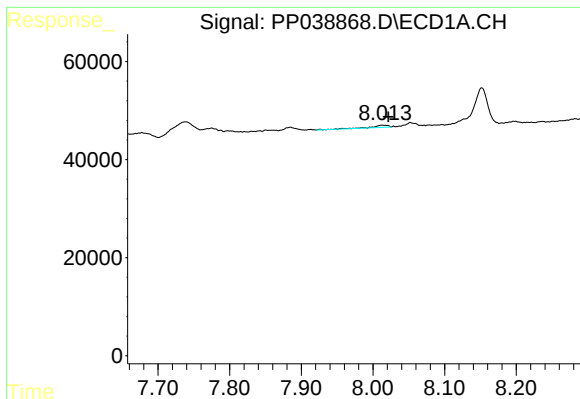
#28 AR-1254-3

R.T.: 7.739 min
Delta R.T.: 0.013 min
Response: 54985
Conc: 30.63 ng/ml



#28 AR-1254-3

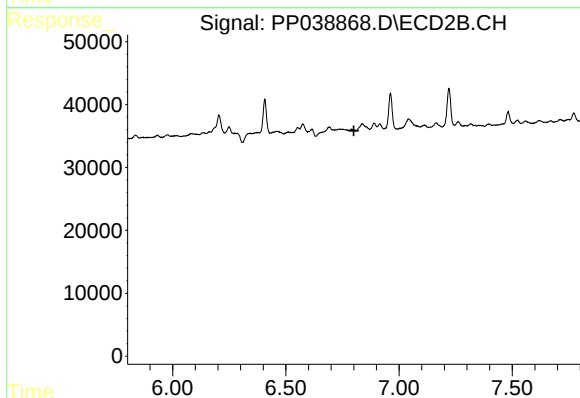
R.T.: 6.553 min
Delta R.T.: -0.008 min
Response: 18030
Conc: 9.69 ng/ml



#29 AR-1254-4

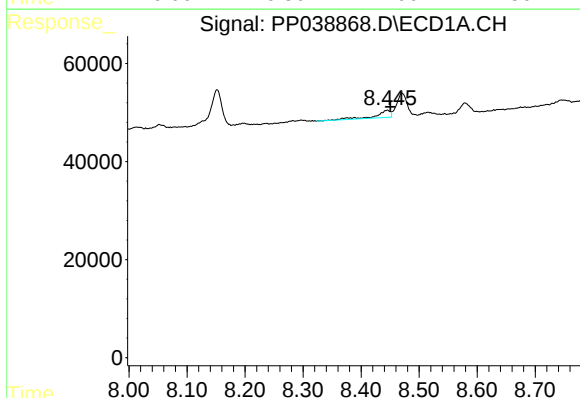
R.T.: 8.013 min
Delta R.T.: -0.009 min
Response: 7416
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



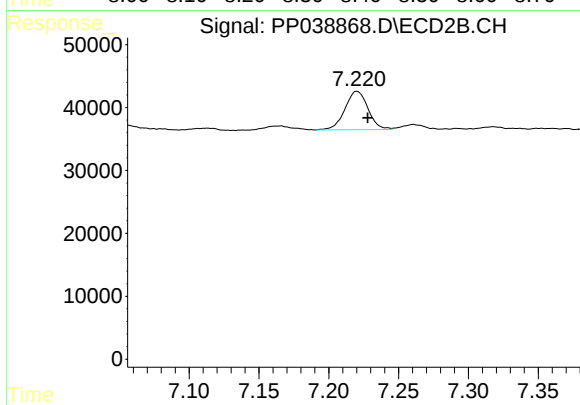
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



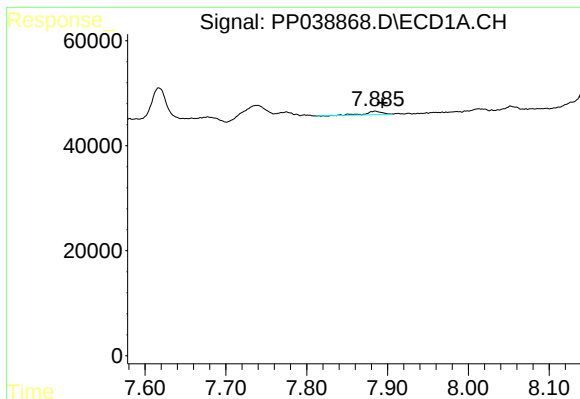
#30 AR-1254-5

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 25004
Conc: 20.22 ng/ml



#30 AR-1254-5

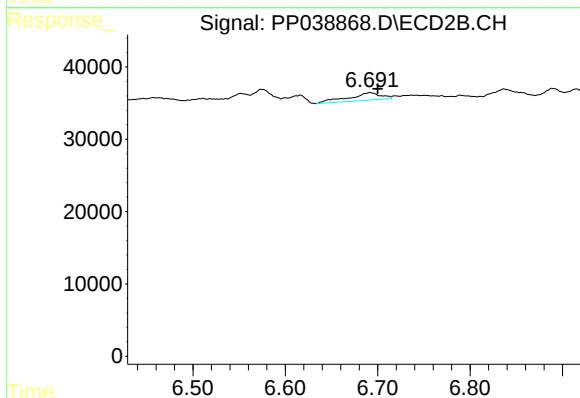
R.T.: 7.220 min
Delta R.T.: -0.008 min
Response: 70445
Conc: 43.58 ng/ml



#31 AR-1260-1

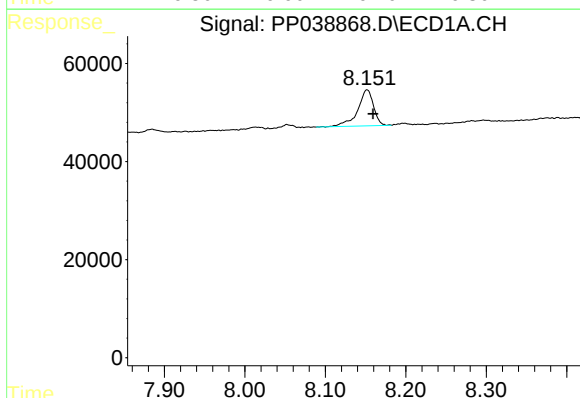
R.T.: 7.885 min
Delta R.T.: -0.009 min
Response: 9976
Conc: 8.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



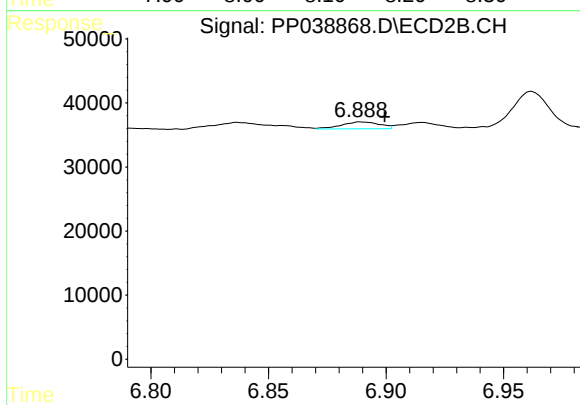
#31 AR-1260-1

R.T.: 6.691 min
Delta R.T.: -0.009 min
Response: 24966
Conc: 21.33 ng/ml



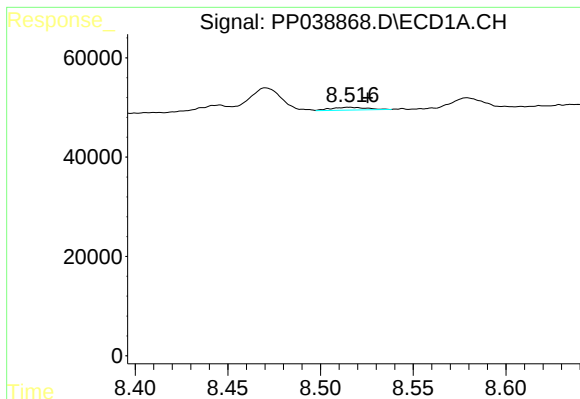
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: -0.008 min
Response: 99900
Conc: 68.09 ng/ml



#32 AR-1260-2

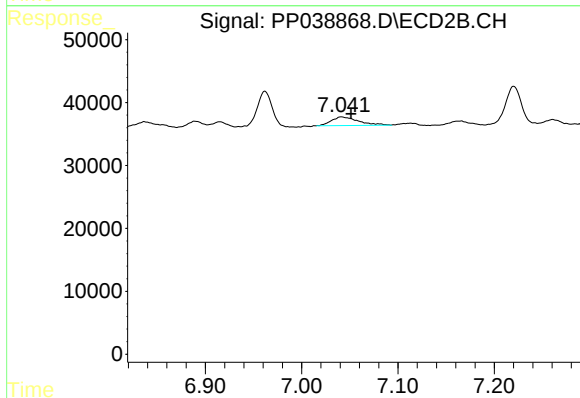
R.T.: 6.889 min
Delta R.T.: -0.011 min
Response: 12189
Conc: 8.56 ng/ml



#33 AR-1260-3

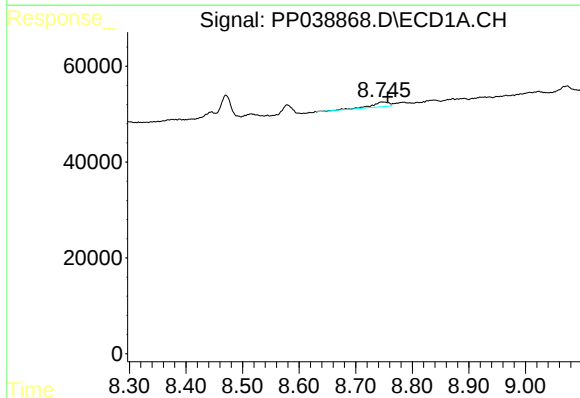
R.T.: 8.515 min
Delta R.T.: -0.010 min
Response: 7943
Conc: 8.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



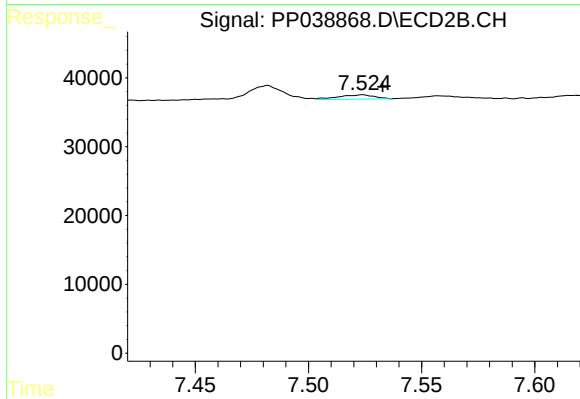
#33 AR-1260-3

R.T.: 7.041 min
Delta R.T.: -0.010 min
Response: 26647
Conc: 18.53 ng/ml



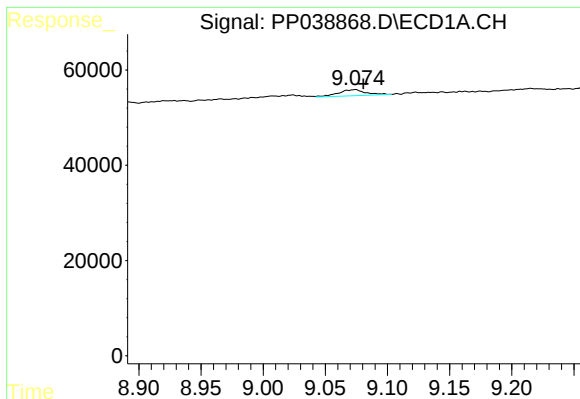
#34 AR-1260-4

R.T.: 8.745 min
Delta R.T.: -0.011 min
Response: 20070
Conc: 17.65 ng/ml



#34 AR-1260-4

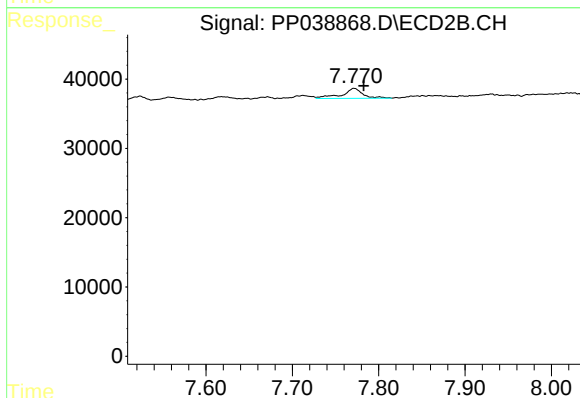
R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 6730
Conc: 5.99 ng/ml



#35 AR-1260-5

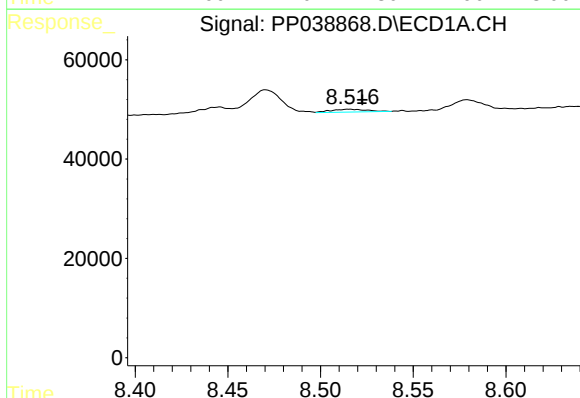
R.T.: 9.074 min
Delta R.T.: -0.007 min
Response: 19840
Conc: 8.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



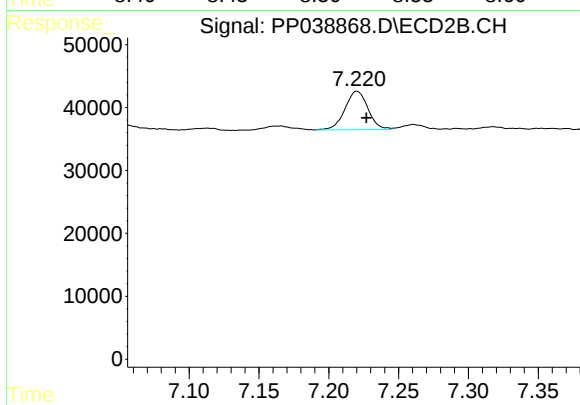
#35 AR-1260-5

R.T.: 7.772 min
Delta R.T.: -0.011 min
Response: 24140
Conc: 8.91 ng/ml



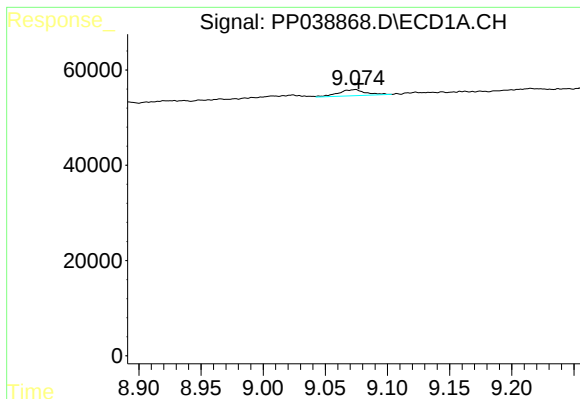
#36 AR-1262-1

R.T.: 8.515 min
Delta R.T.: -0.007 min
Response: 7943
Conc: 5.34 ng/ml



#36 AR-1262-1

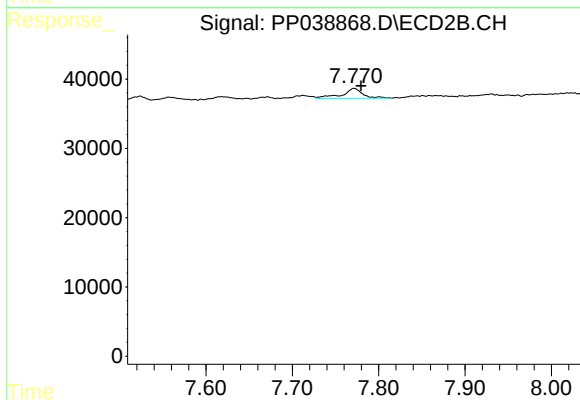
R.T.: 7.220 min
Delta R.T.: -0.007 min
Response: 70445
Conc: 77.94 ng/ml



#37 AR-1262-2

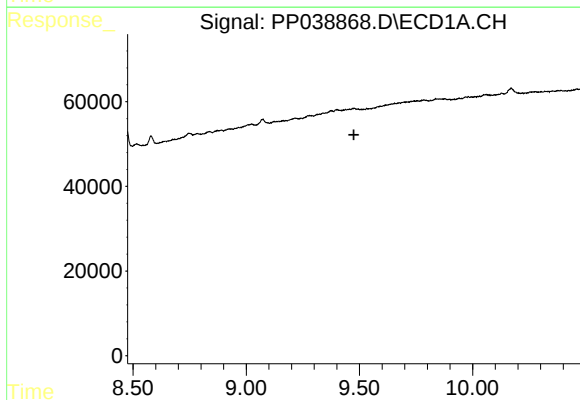
R.T.: 9.074 min
Delta R.T.: -0.003 min
Response: 19840
Conc: 7.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



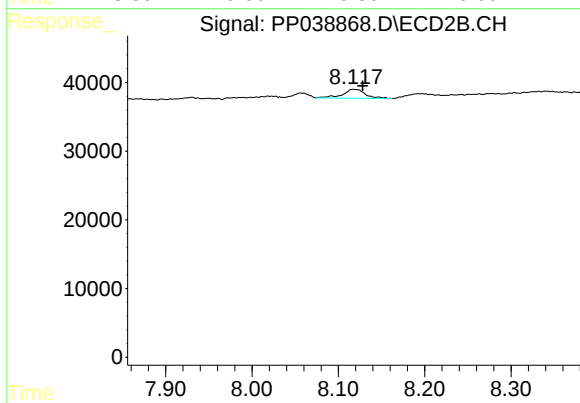
#37 AR-1262-2

R.T.: 7.772 min
Delta R.T.: -0.008 min
Response: 24140
Conc: 7.81 ng/ml



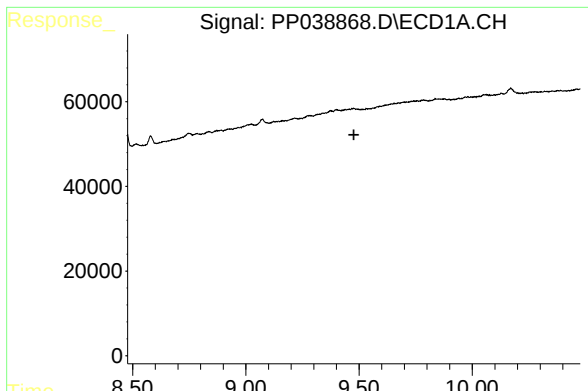
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.



#39 AR-1262-4

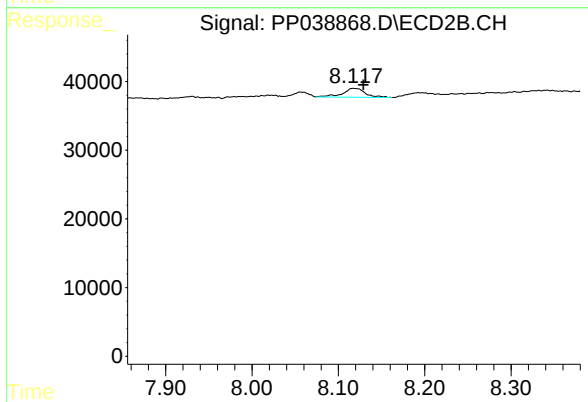
R.T.: 8.118 min
Delta R.T.: -0.011 min
Response: 23514
Conc: 9.95 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-10-(410.75)



#42 AR-1268-2

R.T.: 8.118 min
Delta R.T.: -0.011 min
Response: 23514
Conc: 6.82 ng/ml