

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 12:24
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:06:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.956	3.947	882164	502952	19.410	18.380
2)	SA Decachlor...	10.984	9.236	885536	462509	19.236	16.616
Target Compounds							
9)	L2 AR-1221-2	5.306	0.000	7470	0	18.438	N.D. #
26)	L6 AR-1254-1	7.186	0.000	1223	0	0.681	N.D. #
27)	L6 AR-1254-2	7.414	0.000	11226	0	4.036	N.D. #
28)	L6 AR-1254-3	7.815f	6.665	17287	16145	5.607	7.565 #
30)	L6 AR-1254-5	8.518	7.314	53122	22544	21.228	12.026 #
31)	L7 AR-1260-1	7.963	6.783	45194	24689	20.529	17.867
32)	L7 AR-1260-2	8.228	6.981	58127	29788	20.896	17.732
33)	L7 AR-1260-3	8.594	7.137	68881	31199	34.080	18.209 #
34)	L7 AR-1260-4	8.825	7.618	66025	38129	26.842	28.046
35)	L7 AR-1260-5	9.153	7.867	127154	72069	27.556	22.344
36)	L8 AR-1262-1	8.594	7.314	68881	22544	23.650	21.710
37)	L8 AR-1262-2	9.153	7.867	127154	72069	24.212	20.717
38)	L8 AR-1262-3	9.465	8.154	52603	38446	13.729	27.306 #
39)	L8 AR-1262-4	9.560	8.218	35048	55186	11.928	20.723 #
40)	L8 AR-1262-5	10.229	8.716	40930	24549	19.249	19.421
41)	L9 AR-1268-1	9.465	8.154	52603	38446	8.662	9.647
42)	L9 AR-1268-2	9.560	8.218	35048	55186	6.098	14.910 #
44)	L9 AR-1268-4	10.229	8.716	40930	24549	17.891	17.912
45)	L9 AR-1268-5	10.646	8.995	26932	12758	1.701	1.240 #

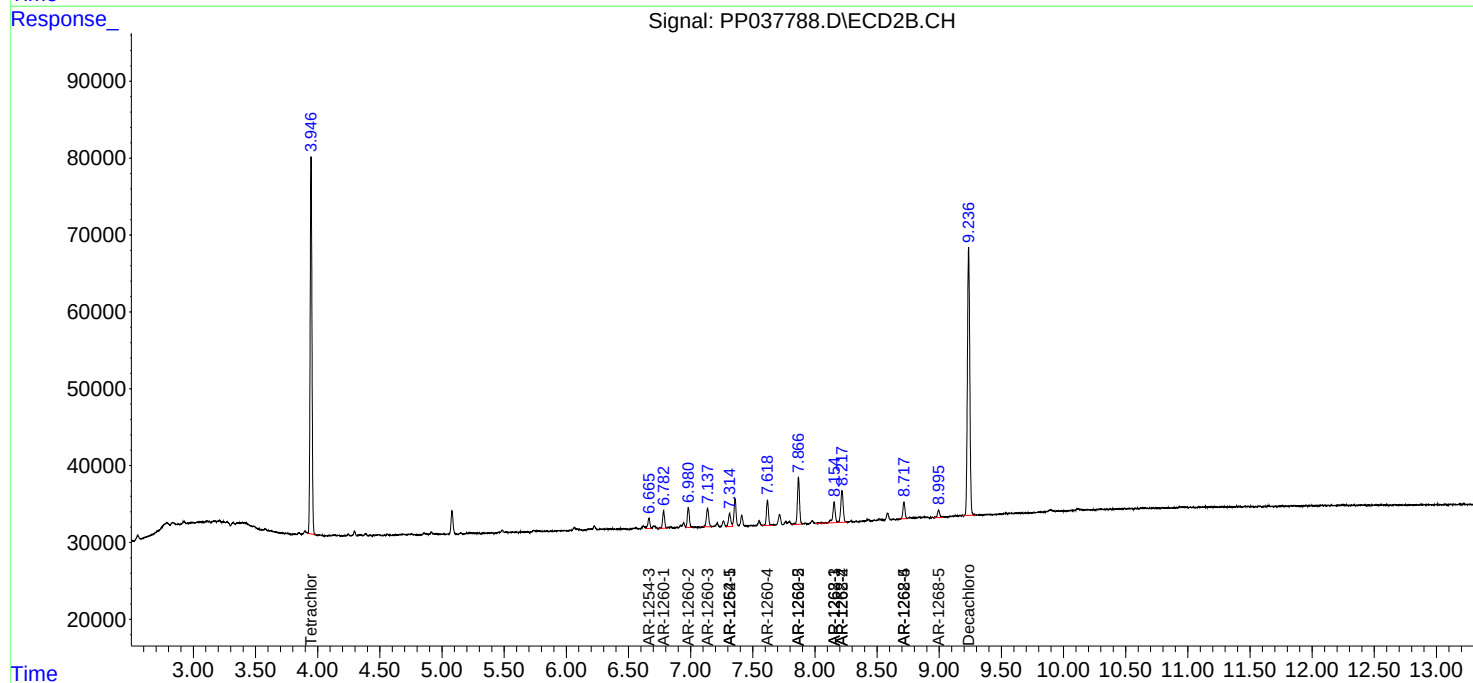
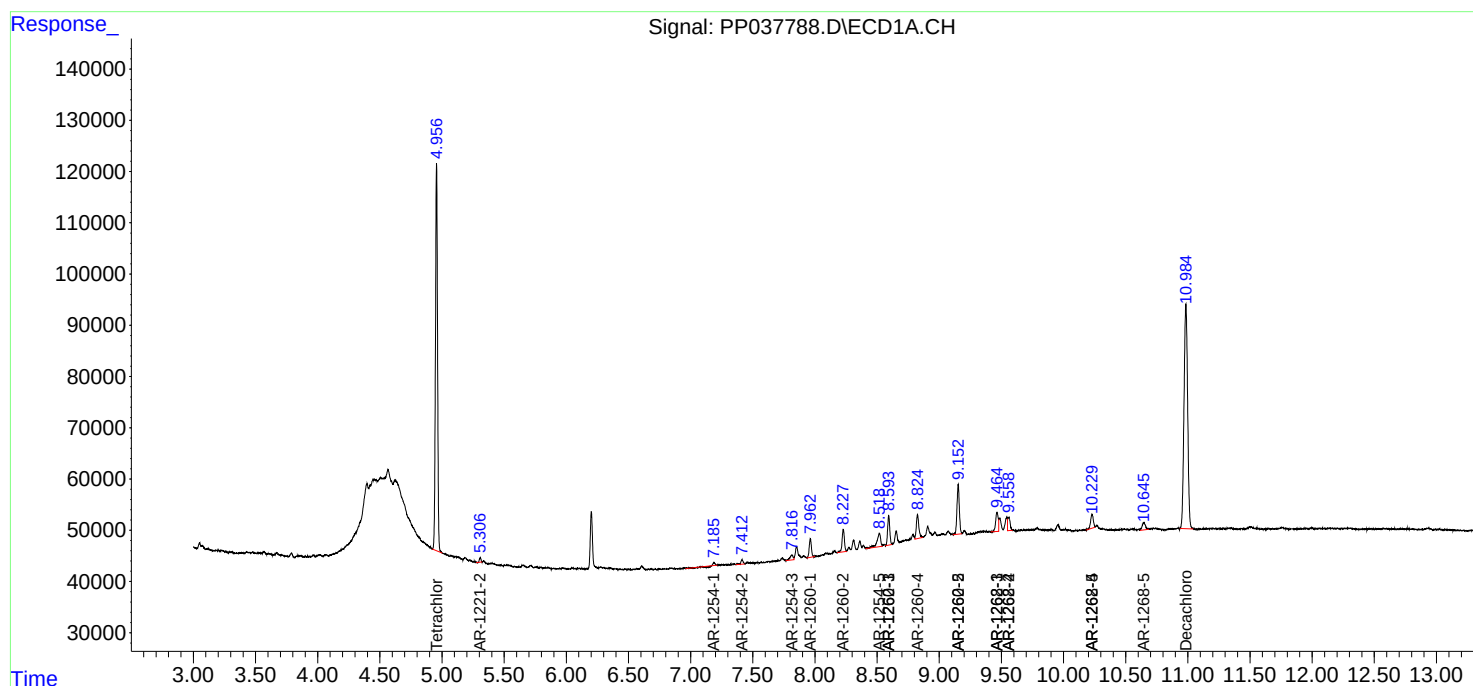
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

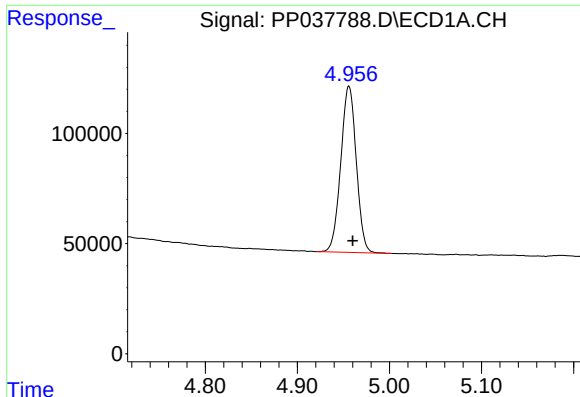
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037788.D
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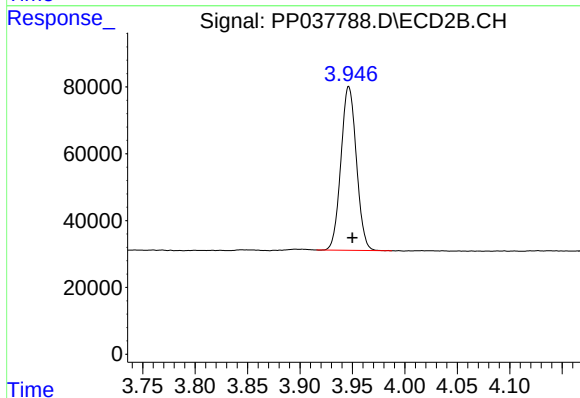




#1 Tetrachloro-m-xylene

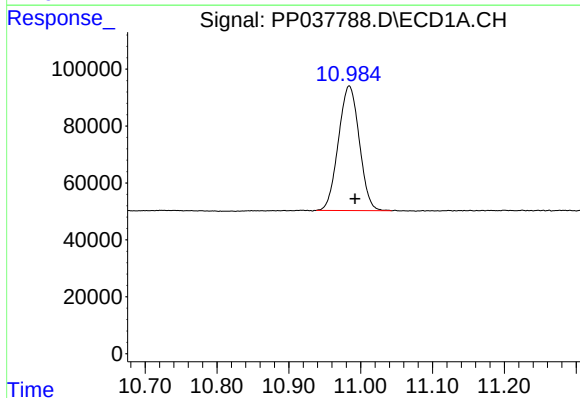
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 882164
Conc: 19.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



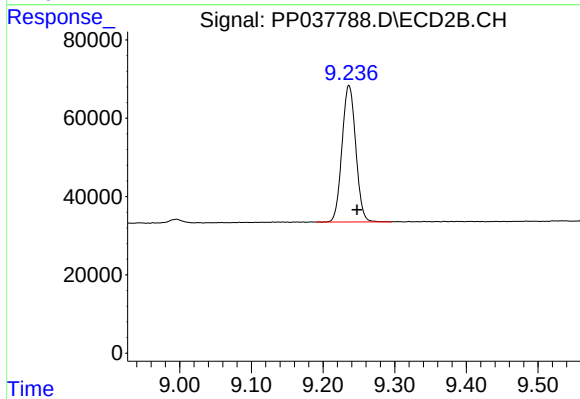
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 502952
Conc: 18.38 ng/ml



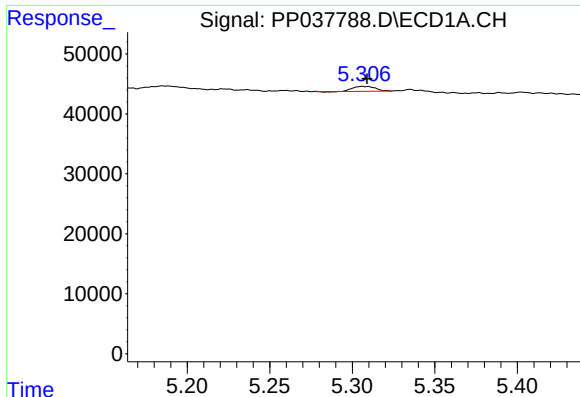
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 885536
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

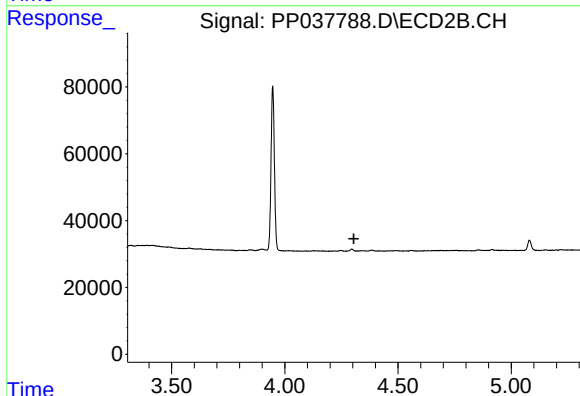
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 462509
Conc: 16.62 ng/ml



#9 AR-1221-2

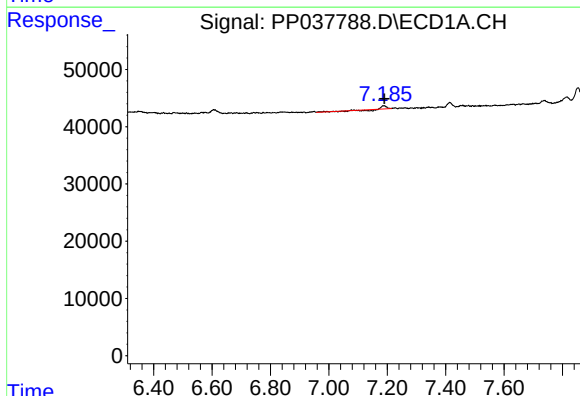
R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 7470
Conc: 18.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



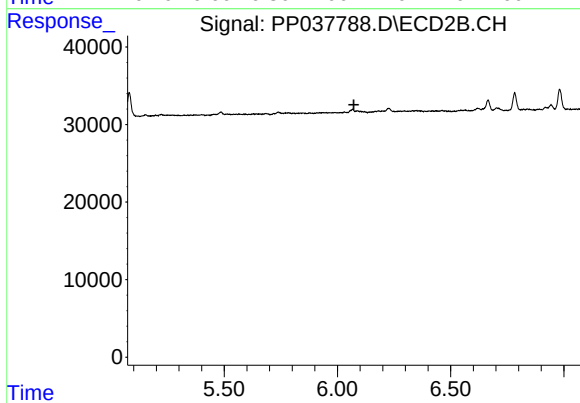
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



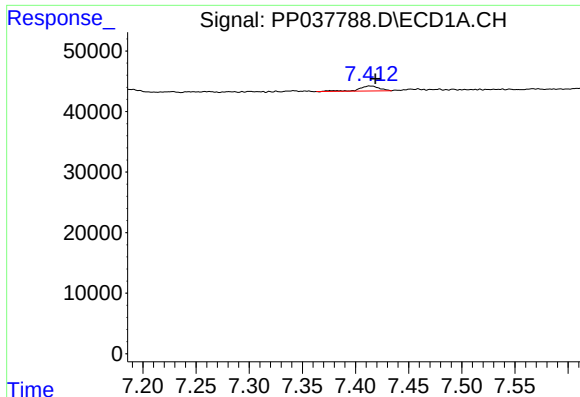
#26 AR-1254-1

R.T.: 7.186 min
Delta R.T.: -0.004 min
Response: 1223
Conc: 0.68 ng/ml



#26 AR-1254-1

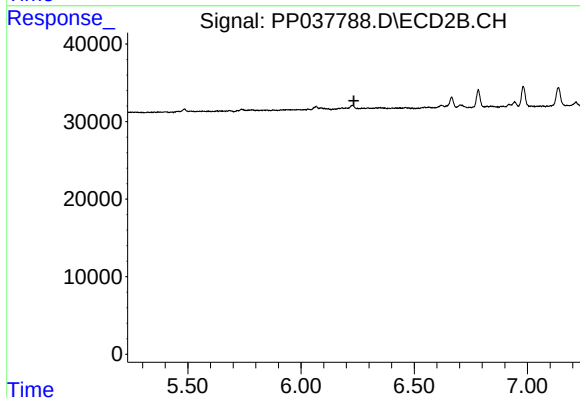
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

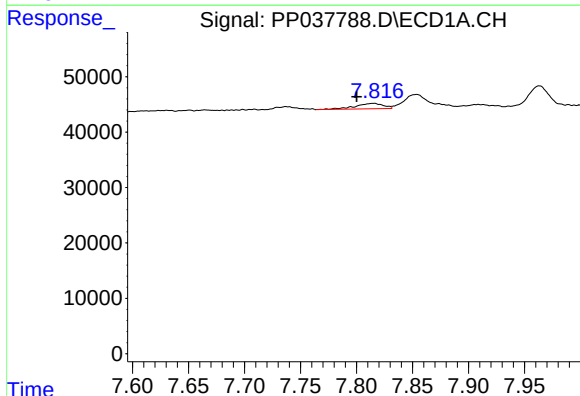
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 11226
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



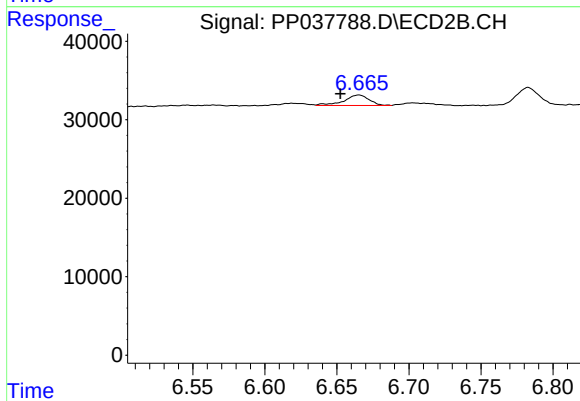
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



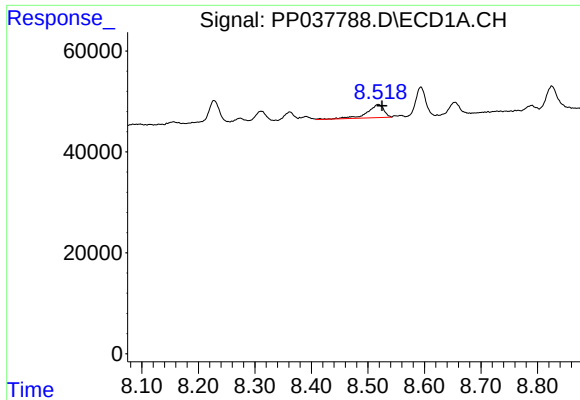
#28 AR-1254-3

R.T.: 7.815 min
Delta R.T.: 0.015 min
Response: 17287
Conc: 5.61 ng/ml



#28 AR-1254-3

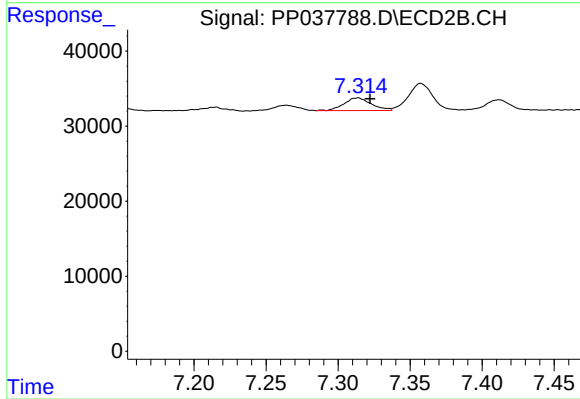
R.T.: 6.665 min
Delta R.T.: 0.013 min
Response: 16145
Conc: 7.57 ng/ml



#30 AR-1254-5

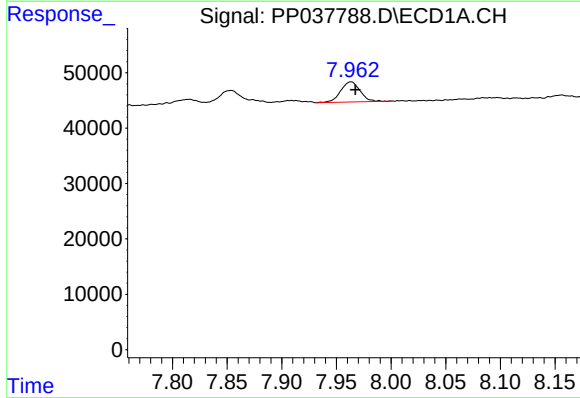
R.T.: 8.518 min
Delta R.T.: -0.007 min
Response: 53122
Conc: 21.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



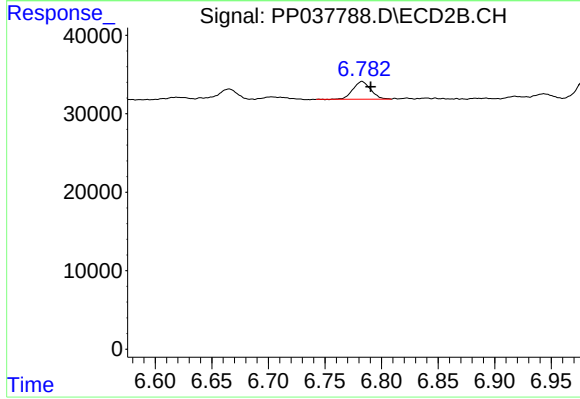
#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: -0.009 min
Response: 22544
Conc: 12.03 ng/ml



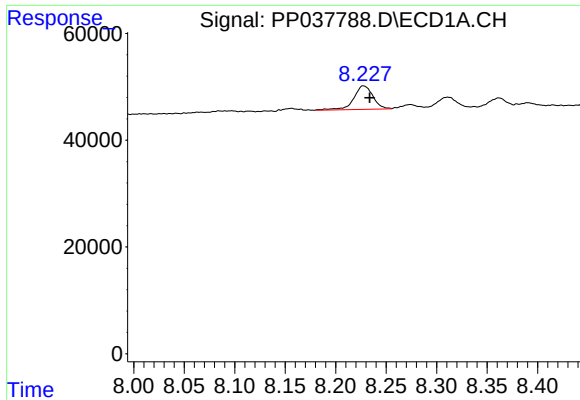
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 45194
Conc: 20.53 ng/ml



#31 AR-1260-1

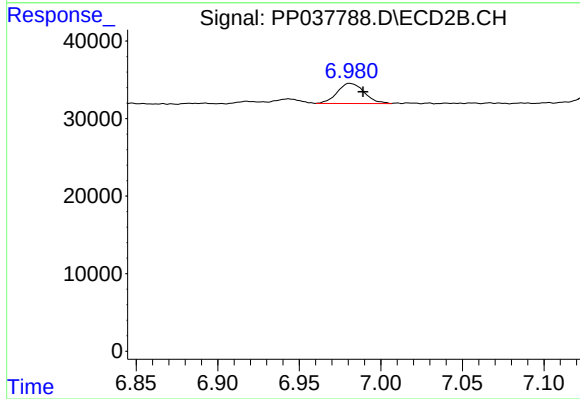
R.T.: 6.783 min
Delta R.T.: -0.008 min
Response: 24689
Conc: 17.87 ng/ml



#32 AR-1260-2

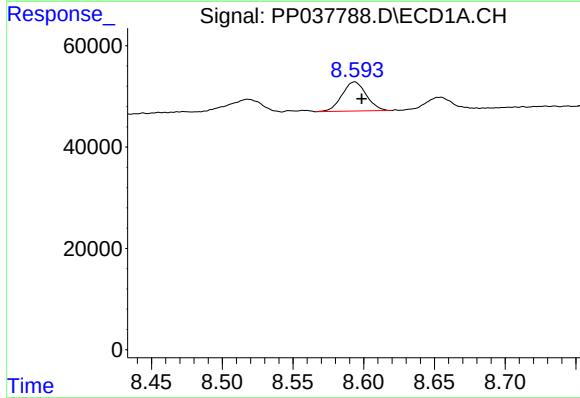
R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 58127
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



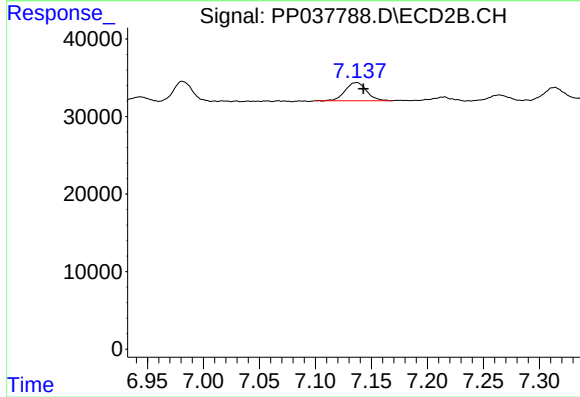
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.008 min
Response: 29788
Conc: 17.73 ng/ml



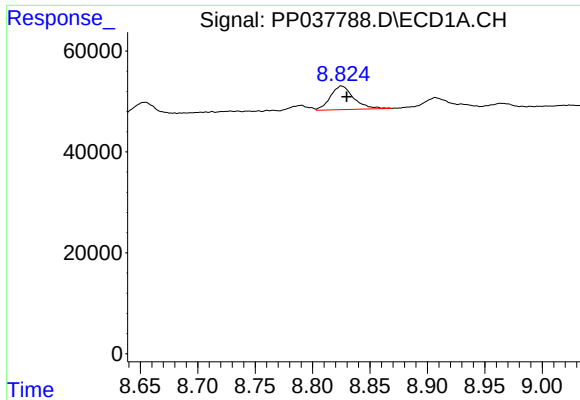
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 68881
Conc: 34.08 ng/ml



#33 AR-1260-3

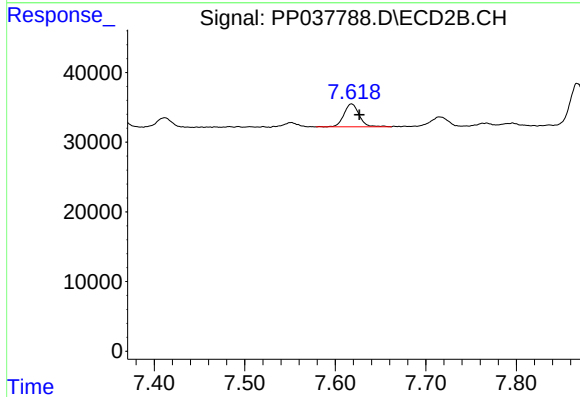
R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 31199
Conc: 18.21 ng/ml



#34 AR-1260-4

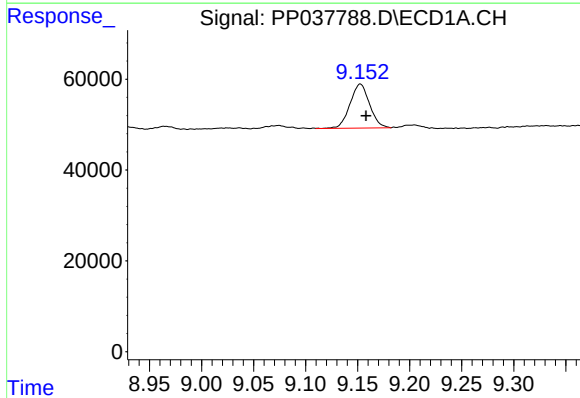
R.T.: 8.825 min
Delta R.T.: -0.004 min
Response: 66025
Conc: 26.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



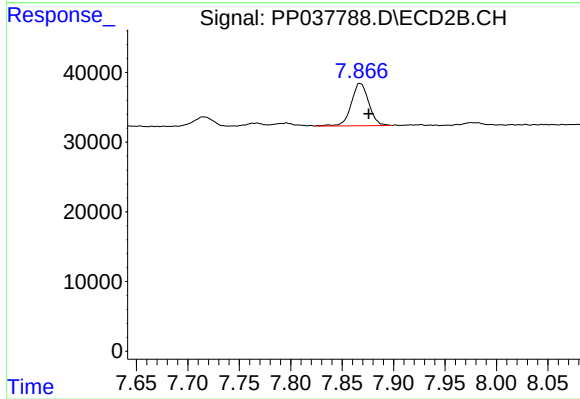
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: -0.009 min
Response: 38129
Conc: 28.05 ng/ml



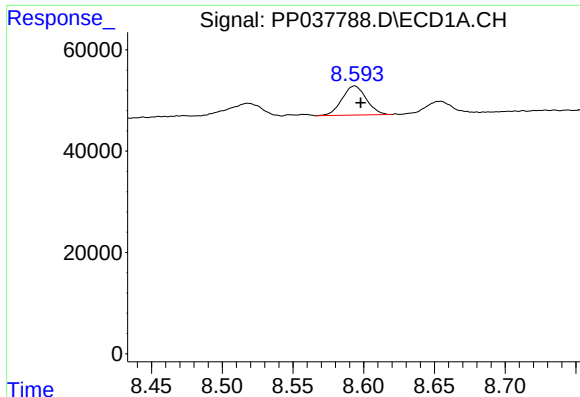
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.005 min
Response: 127154
Conc: 27.56 ng/ml



#35 AR-1260-5

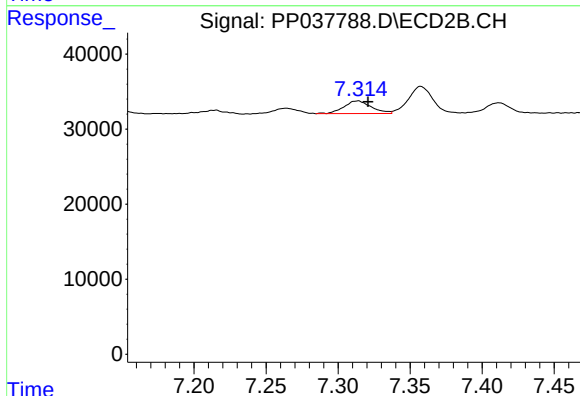
R.T.: 7.867 min
Delta R.T.: -0.008 min
Response: 72069
Conc: 22.34 ng/ml



#36 AR-1262-1

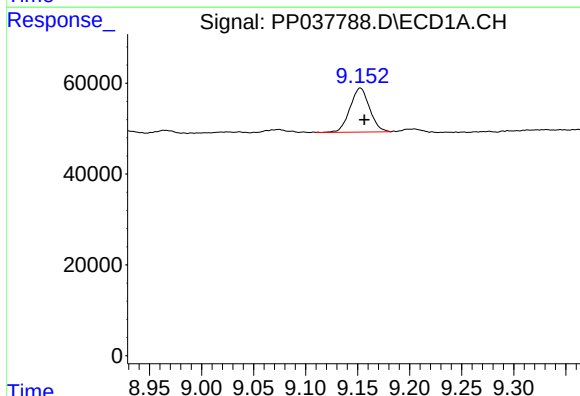
R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 68881
Conc: 23.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



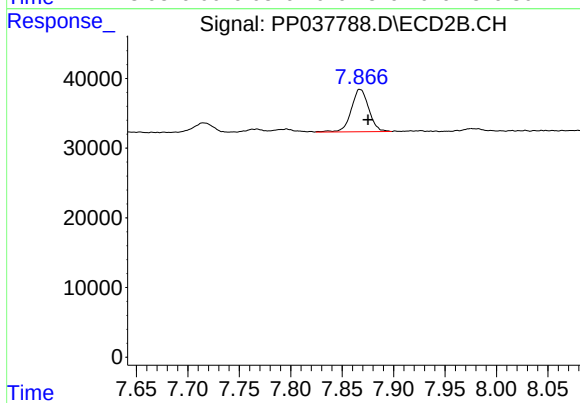
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.007 min
Response: 22544
Conc: 21.71 ng/ml



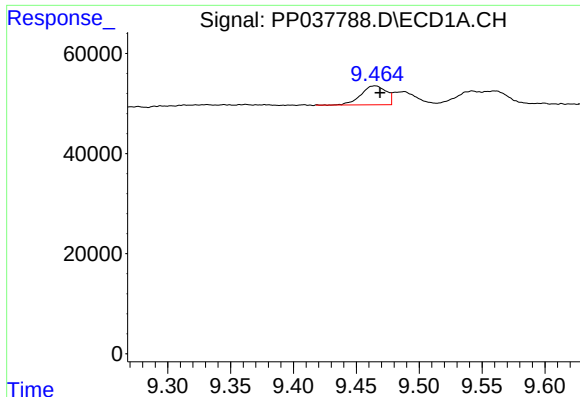
#37 AR-1262-2

R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 127154
Conc: 24.21 ng/ml



#37 AR-1262-2

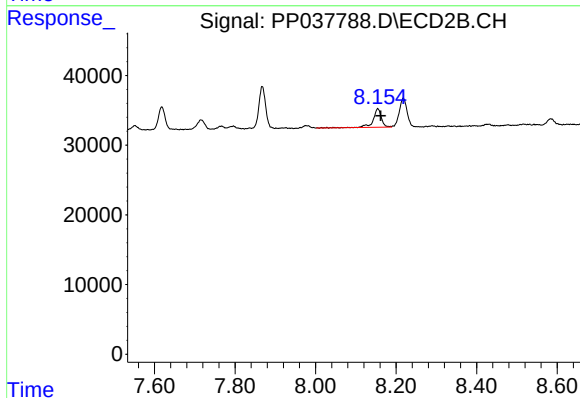
R.T.: 7.867 min
Delta R.T.: -0.008 min
Response: 72069
Conc: 20.72 ng/ml



#38 AR-1262-3

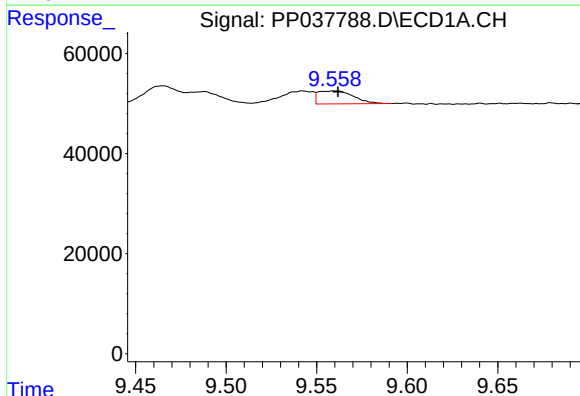
R.T.: 9.465 min
Delta R.T.: -0.004 min
Response: 52603
Conc: 13.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



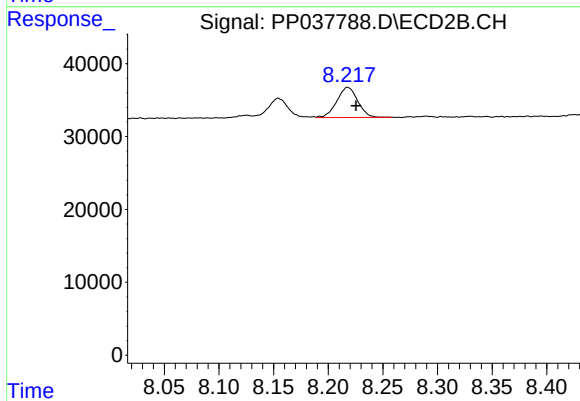
#38 AR-1262-3

R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 38446
Conc: 27.31 ng/ml



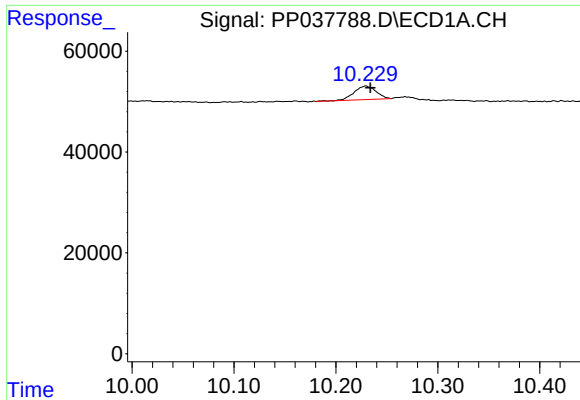
#39 AR-1262-4

R.T.: 9.560 min
Delta R.T.: -0.002 min
Response: 35048
Conc: 11.93 ng/ml



#39 AR-1262-4

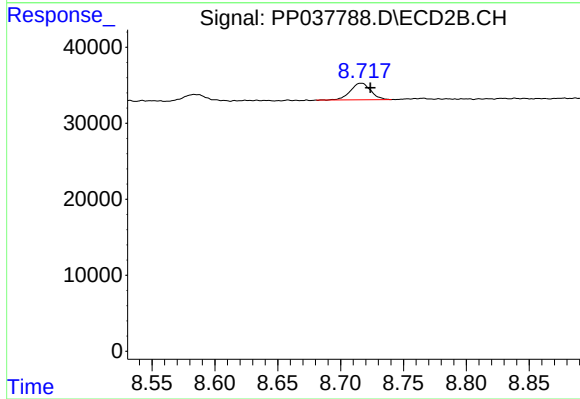
R.T.: 8.218 min
Delta R.T.: -0.008 min
Response: 55186
Conc: 20.72 ng/ml



#40 AR-1262-5

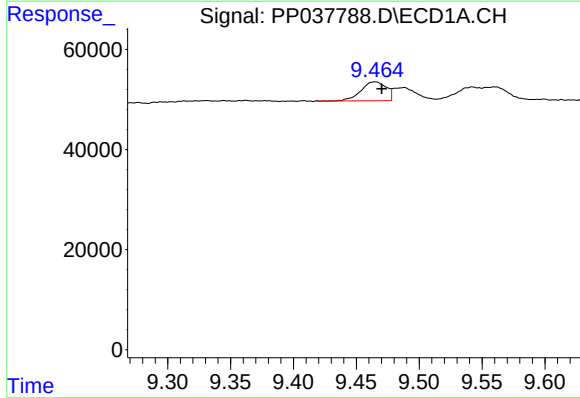
R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 40930
Conc: 19.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



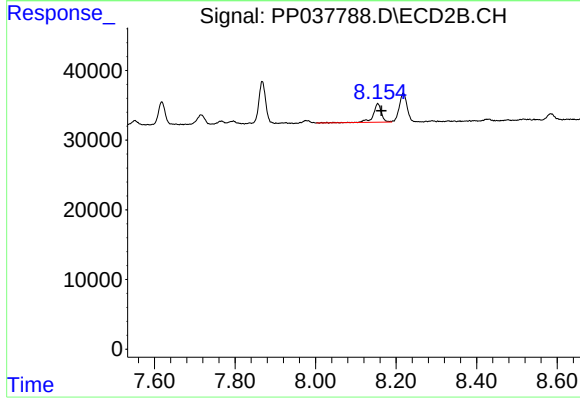
#40 AR-1262-5

R.T.: 8.716 min
Delta R.T.: -0.007 min
Response: 24549
Conc: 19.42 ng/ml



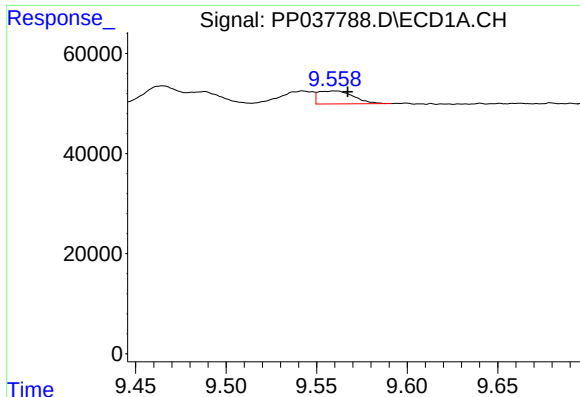
#41 AR-1268-1

R.T.: 9.465 min
Delta R.T.: -0.005 min
Response: 52603
Conc: 8.66 ng/ml



#41 AR-1268-1

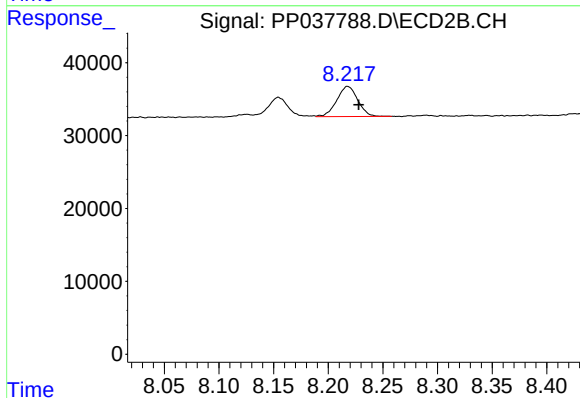
R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 38446
Conc: 9.65 ng/ml



#42 AR-1268-2

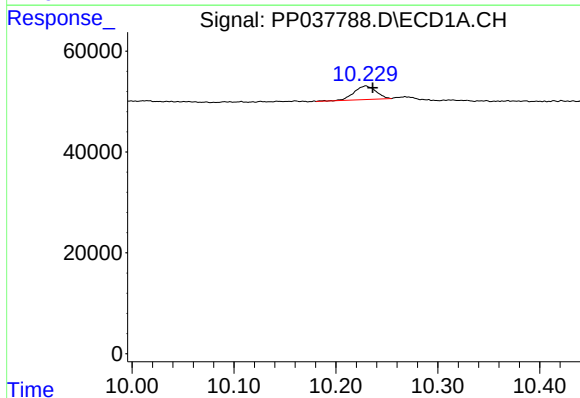
R.T.: 9.560 min
Delta R.T.: -0.007 min
Response: 35048
Conc: 6.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



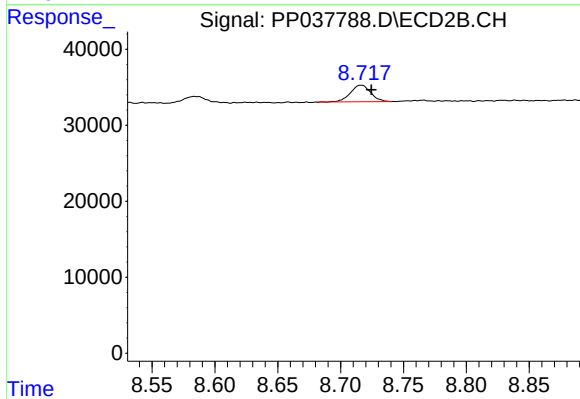
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.010 min
Response: 55186
Conc: 14.91 ng/ml



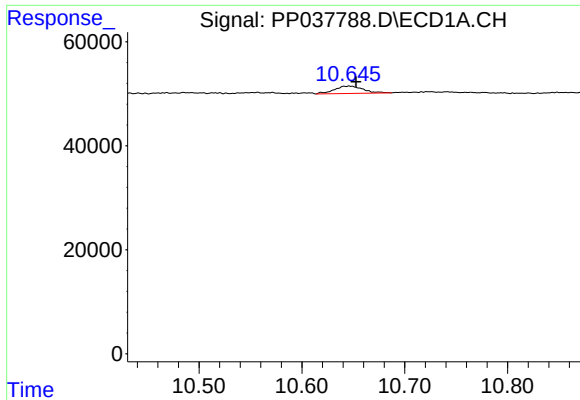
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: -0.007 min
Response: 40930
Conc: 17.89 ng/ml



#44 AR-1268-4

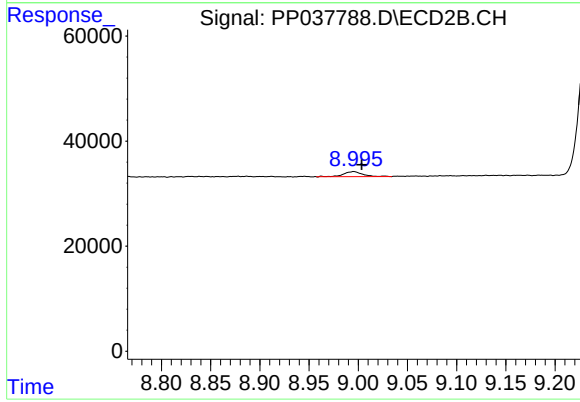
R.T.: 8.716 min
Delta R.T.: -0.008 min
Response: 24549
Conc: 17.91 ng/ml



#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: -0.006 min
Response: 26932
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 12758
Conc: 1.24 ng/ml