

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
 Data File : PP037221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 11:47
 Operator : DD\AJ
 Sample : M2993-02DL2 200X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:13:00 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							
Target Compounds							
6)	L1 AR-1016-4	0.000	5.461	0	66225	N.D.	109.719 #
7)	L1 AR-1016-5	6.788	5.689	73584	43986	58.169	56.963
14)	L3 AR-1232-4	0.000	5.505	0	18191	N.D.	65.980 #
15)	L3 AR-1232-5	6.571	5.689	114422	43986	297.519	147.967 #
19)	L4 AR-1242-4	0.000	5.505	0	18191	N.D.	35.297 #
20)	L4 AR-1242-5	7.258	6.068	114028	312002	109.646	458.370 #
22)	L5 AR-1248-2	6.571	5.461	114422	66225	77.075	80.736
23)	L5 AR-1248-3	6.788	5.505	73584	18191	44.548	21.257 #
24)	L5 AR-1248-4	7.216	5.689	195047	43986	103.193	43.222 #
25)	L5 AR-1248-5	7.258	6.111	114028	36759	60.925	34.654 #
26)	L6 AR-1254-1	7.186	6.068	362571	312002	201.822	210.163
27)	L6 AR-1254-2	7.415	6.229	848008	420371	304.855	323.610
28)	L6 AR-1254-3	7.797	6.648	1250559	901778	405.628	422.570
29)	L6 AR-1254-4	8.093	6.888	1396557	851174	614.833	627.371
30)	L6 AR-1254-5	8.522	7.317	2279306	1834369	910.850	978.519
31)	L7 AR-1260-1	7.963	6.787	685716	566250	311.486	409.788 #
32)	L7 AR-1260-2	8.229	6.984	1180779	714900	424.470	425.552
33)	L7 AR-1260-3	8.585	7.135	363859	640990	180.023	374.103 #
34)	L7 AR-1260-4	8.818	7.622	1107910	114323	450.404	84.090 #
35)	L7 AR-1260-5	9.154	7.870	572092	341582	123.980	105.903
36)	L8 AR-1262-1	8.585	7.317	363859	1834369	124.930	1766.550 #
37)	L8 AR-1262-2	9.154	7.870	572092	341582	108.934	98.194
38)	L8 AR-1262-3	9.488f	8.158	490231	26999	127.944	19.176 #
39)	L8 AR-1262-4	9.538f	8.217	146525	356827	49.865	133.995 #
40)	L8 AR-1262-5	10.230	8.720	39611	29649	18.629	23.456 #
41)	L9 AR-1268-1	9.488f	8.158	490231	26999	80.726	6.775 #
42)	L9 AR-1268-2	9.538f	8.217	146525	356827	25.493	96.410 #
44)	L9 AR-1268-4	10.230	8.720	39611	29649	17.315	21.634

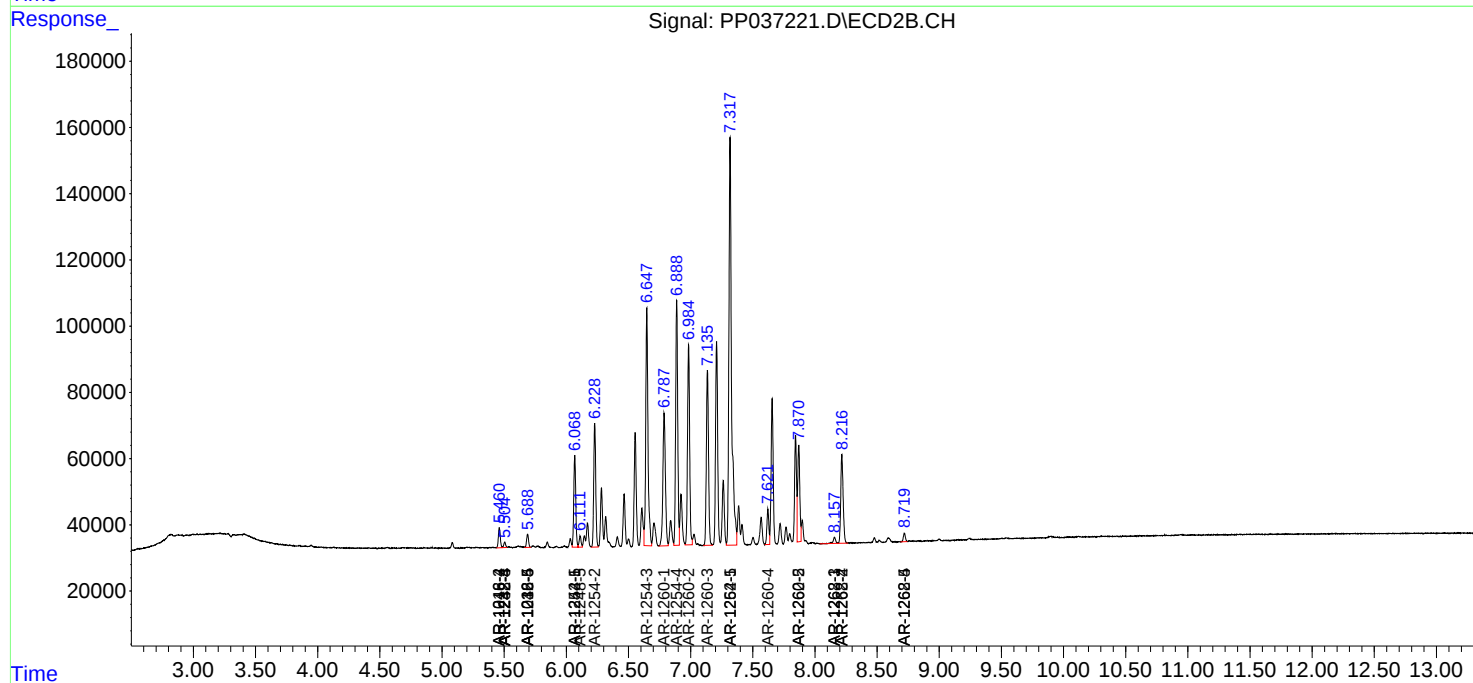
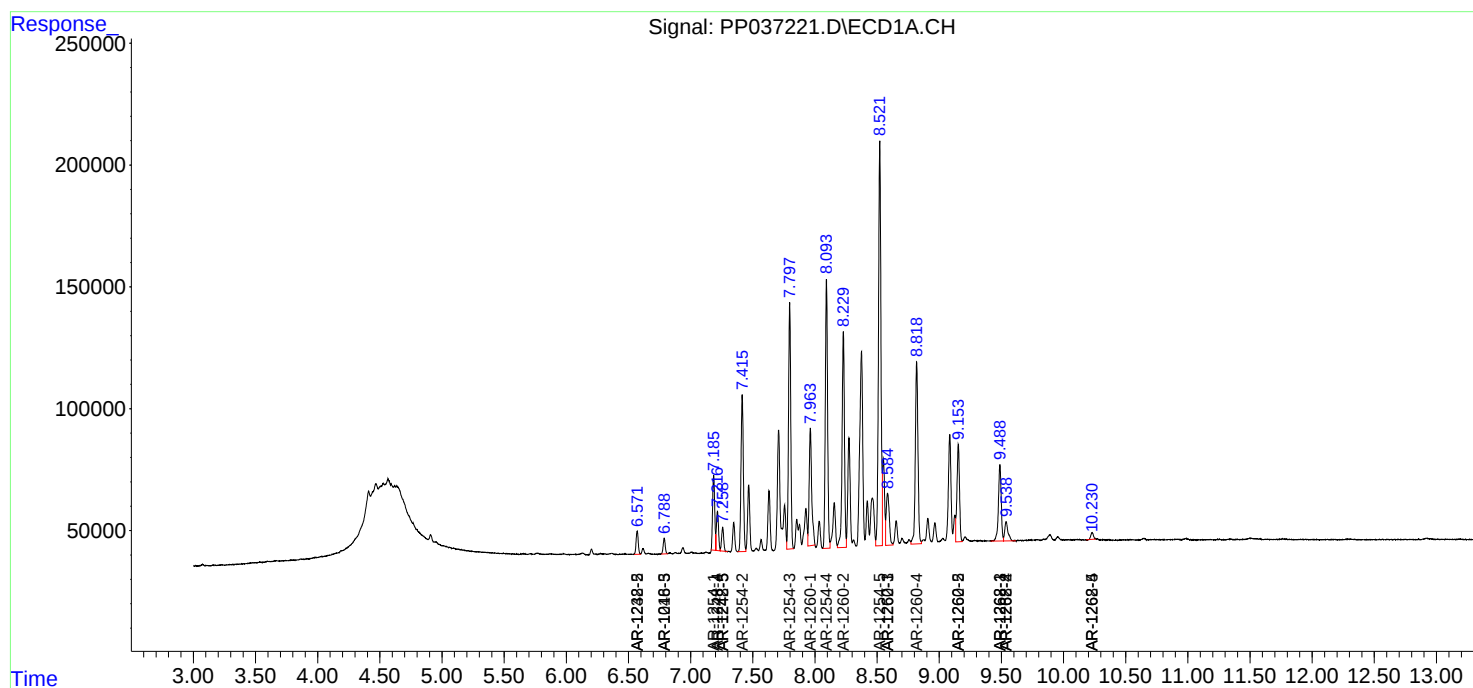
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

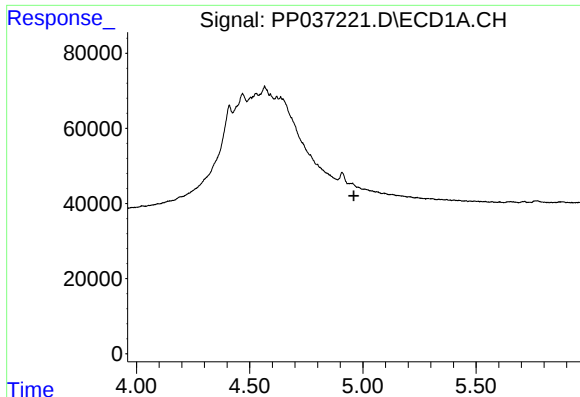
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
Data File : PP037221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 11:47
Operator : DD\AJ
Sample : M2993-02DL2 200X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:13:00 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

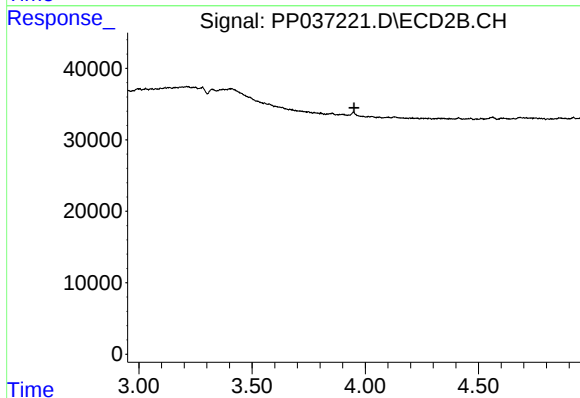




#1 Tetrachloro-m-xylene

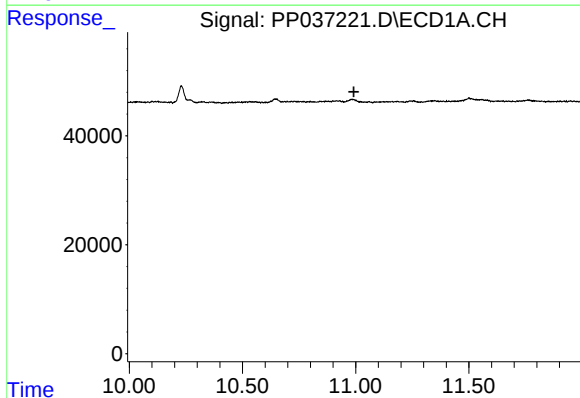
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



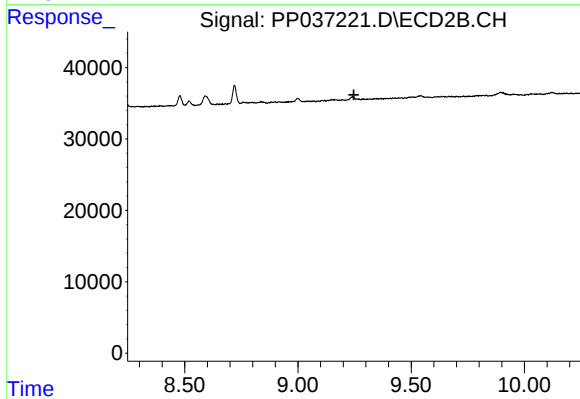
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



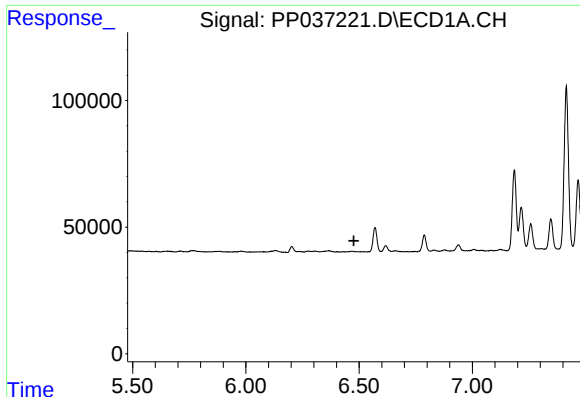
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.992 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

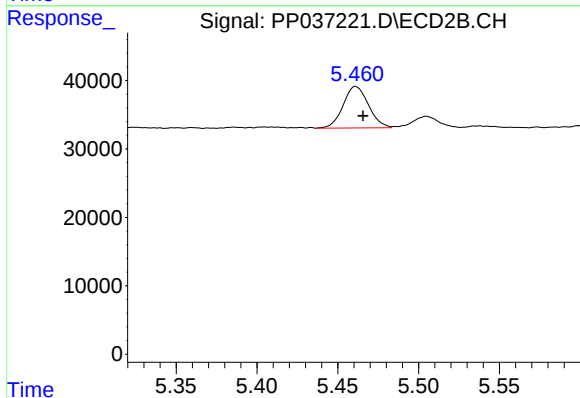
R.T.: 0.000 min
Exp R.T. : 9.247 min
Response: 0
Conc: N.D.



#6 AR-1016-4

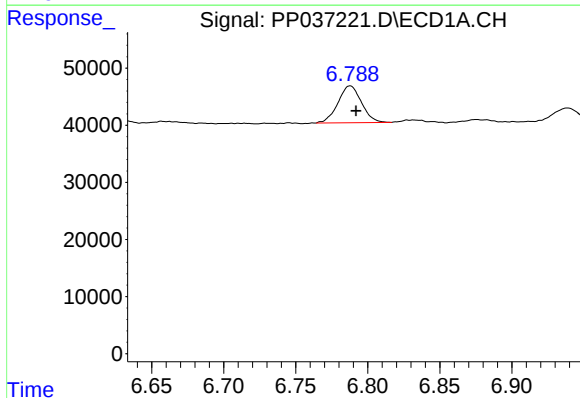
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



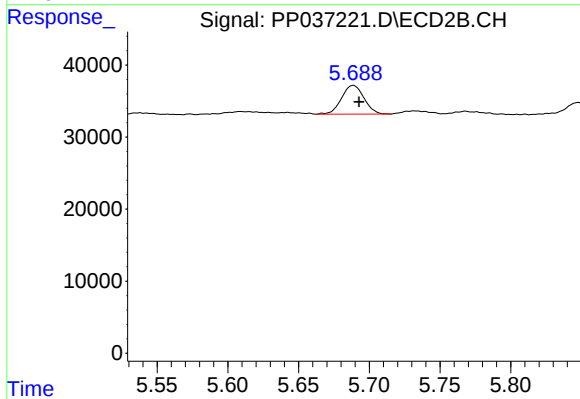
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 66225
Conc: 109.72 ng/ml



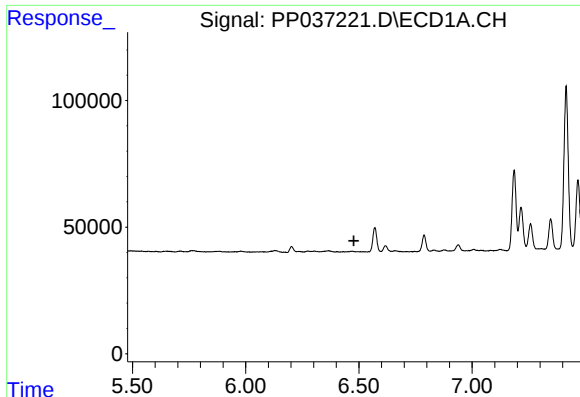
#7 AR-1016-5

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 73584
Conc: 58.17 ng/ml



#7 AR-1016-5

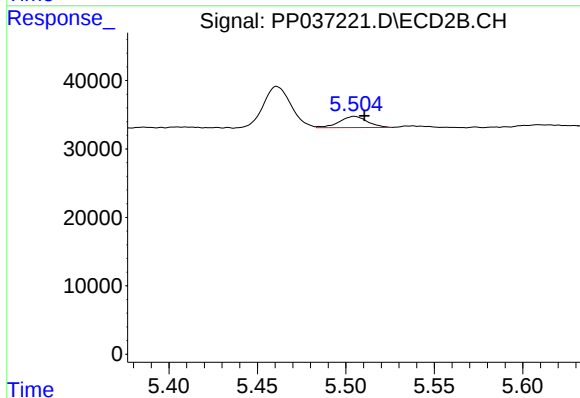
R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 43986
Conc: 56.96 ng/ml



#14 AR-1232-4

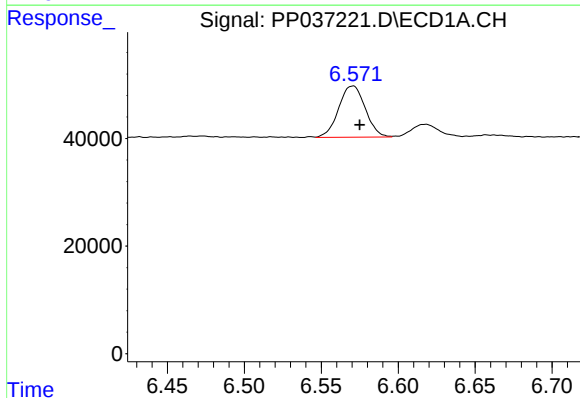
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



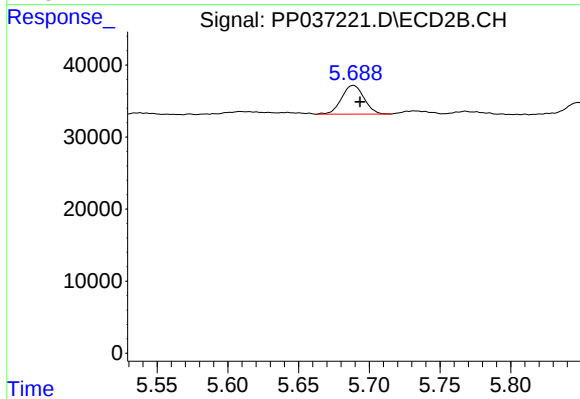
#14 AR-1232-4

R.T.: 5.505 min
Delta R.T.: -0.006 min
Response: 18191
Conc: 65.98 ng/ml



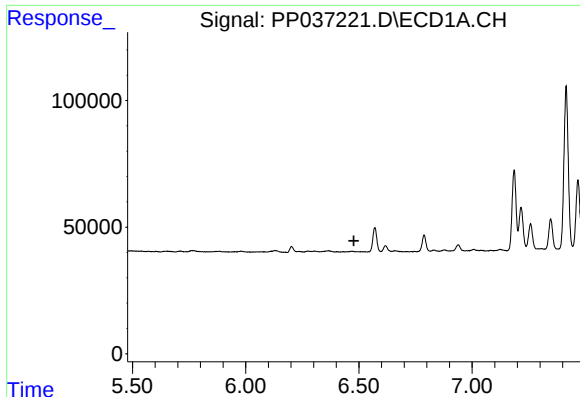
#15 AR-1232-5

R.T.: 6.571 min
Delta R.T.: -0.004 min
Response: 114422
Conc: 297.52 ng/ml



#15 AR-1232-5

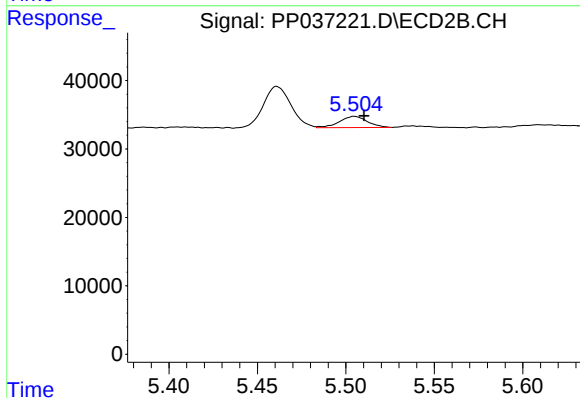
R.T.: 5.689 min
Delta R.T.: -0.005 min
Response: 43986
Conc: 147.97 ng/ml



#19 AR-1242-4

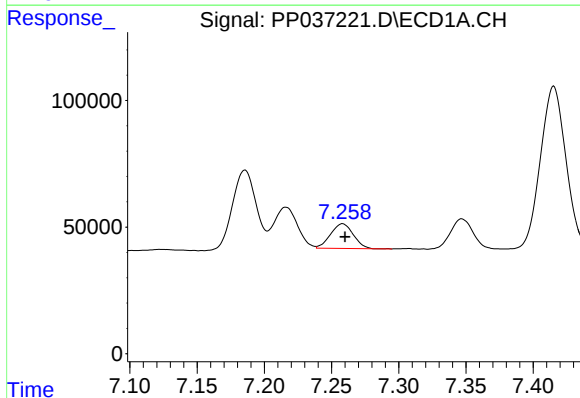
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



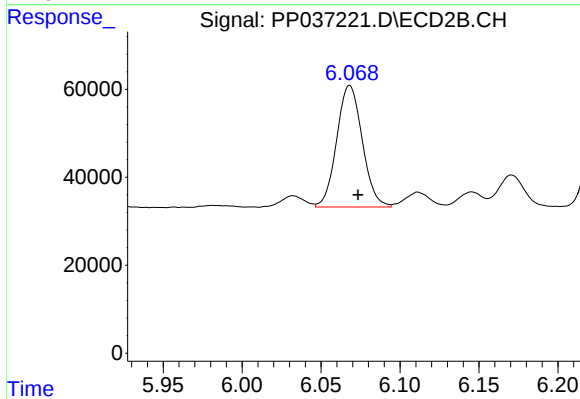
#19 AR-1242-4

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 18191
Conc: 35.30 ng/ml



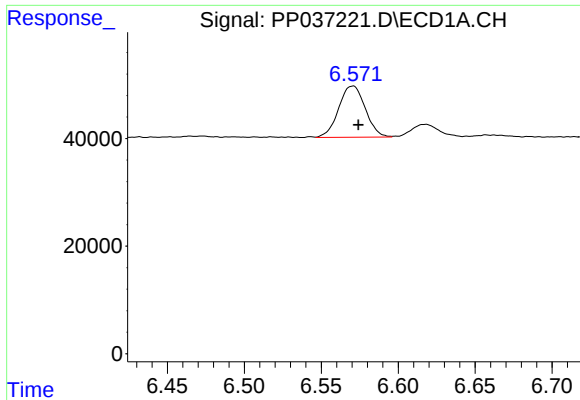
#20 AR-1242-5

R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 114028
Conc: 109.65 ng/ml



#20 AR-1242-5

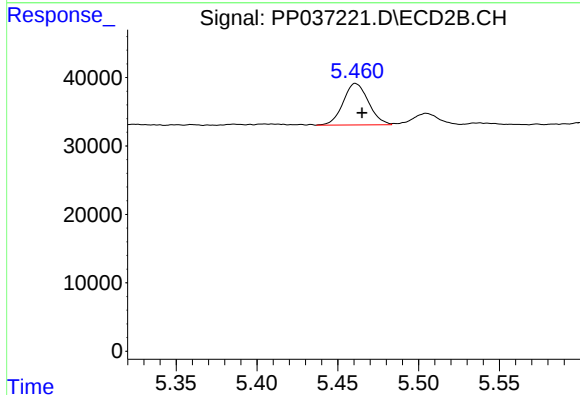
R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 312002
Conc: 458.37 ng/ml



#22 AR-1248-2

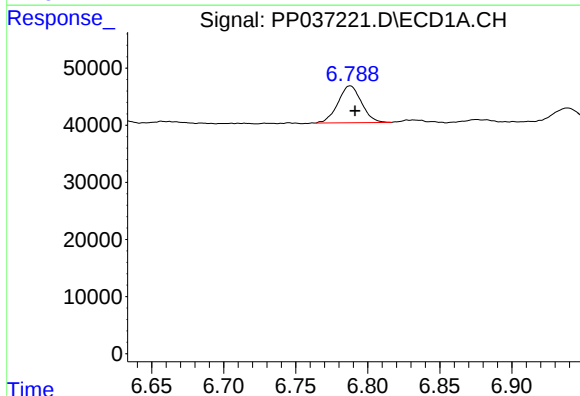
R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 114422
Conc: 77.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



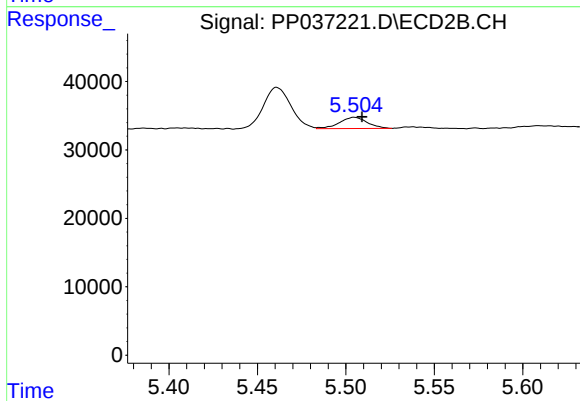
#22 AR-1248-2

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 66225
Conc: 80.74 ng/ml



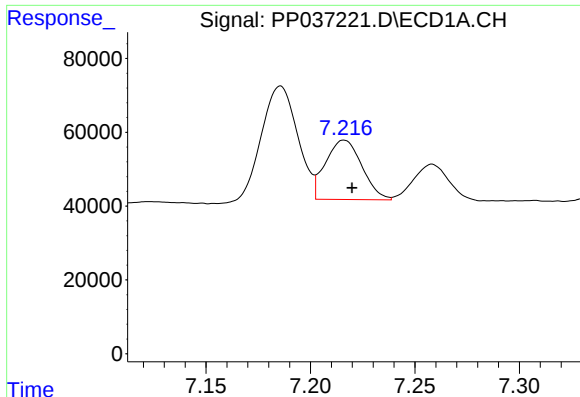
#23 AR-1248-3

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 73584
Conc: 44.55 ng/ml



#23 AR-1248-3

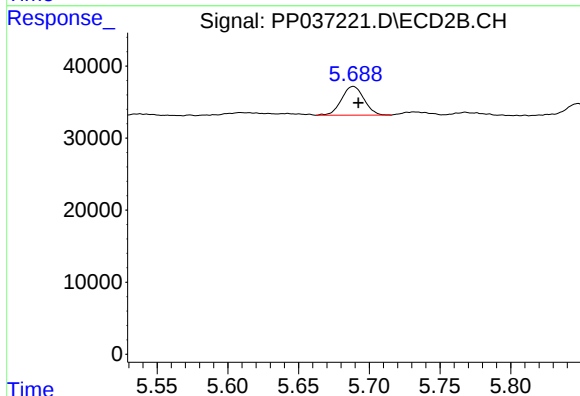
R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 18191
Conc: 21.26 ng/ml



#24 AR-1248-4

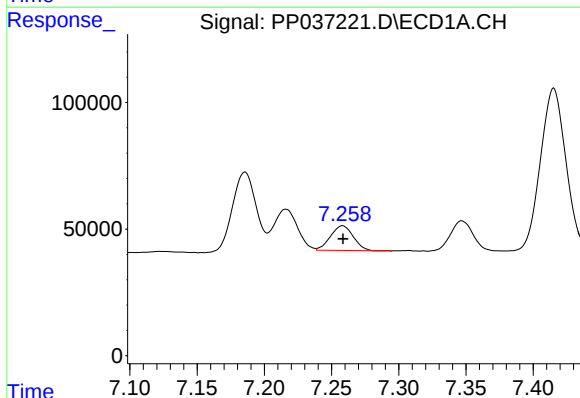
R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 195047
Conc: 103.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



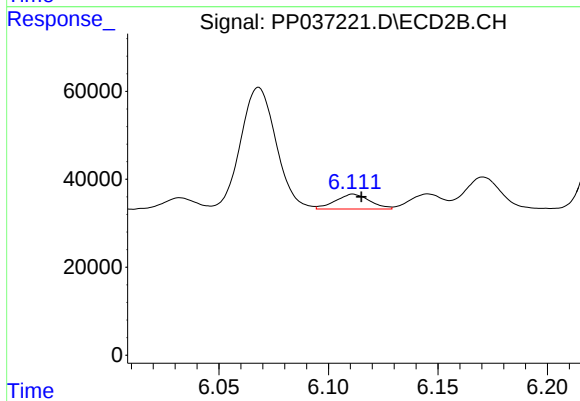
#24 AR-1248-4

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 43986
Conc: 43.22 ng/ml



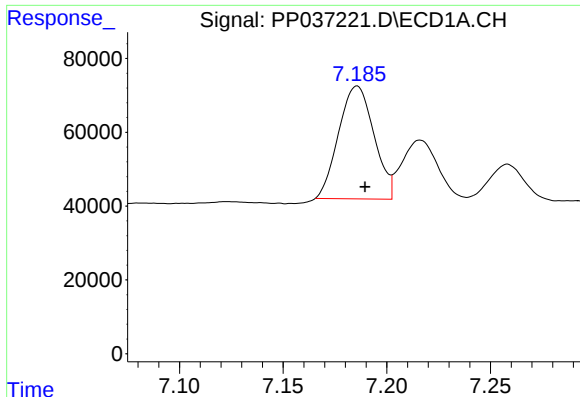
#25 AR-1248-5

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 114028
Conc: 60.93 ng/ml



#25 AR-1248-5

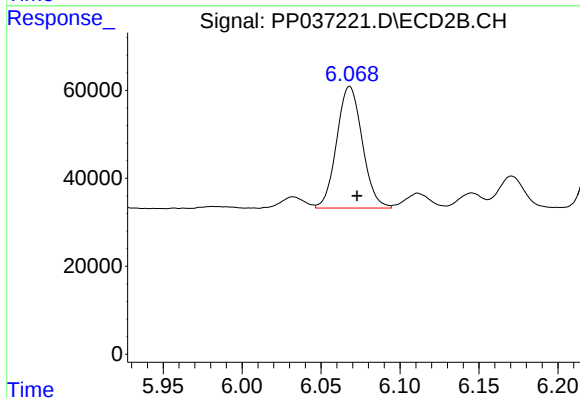
R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 36759
Conc: 34.65 ng/ml



#26 AR-1254-1

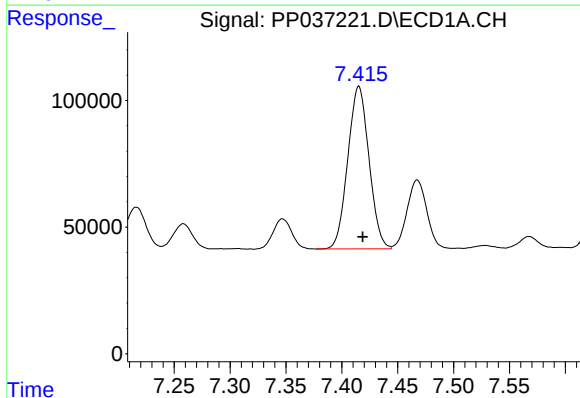
R.T.: 7.186 min
Delta R.T.: -0.004 min
Response: 362571
Conc: 201.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



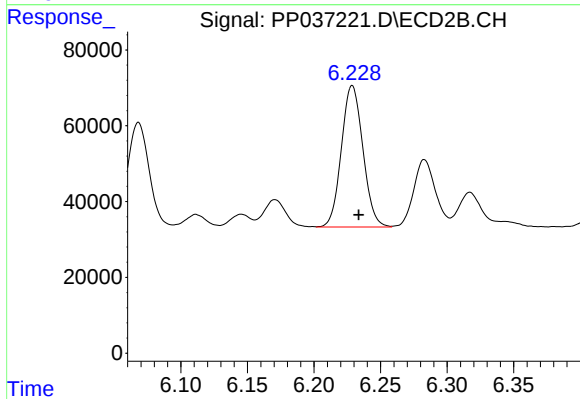
#26 AR-1254-1

R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 312002
Conc: 210.16 ng/ml



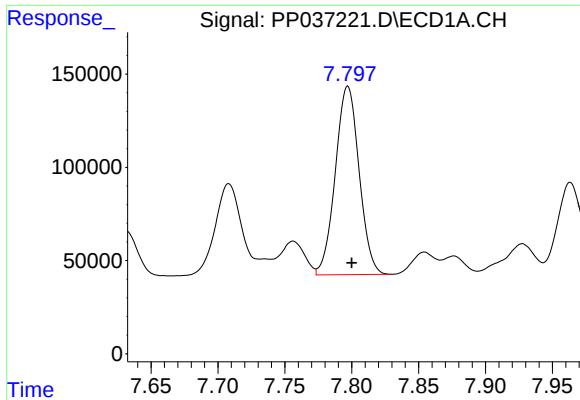
#27 AR-1254-2

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 848008
Conc: 304.86 ng/ml



#27 AR-1254-2

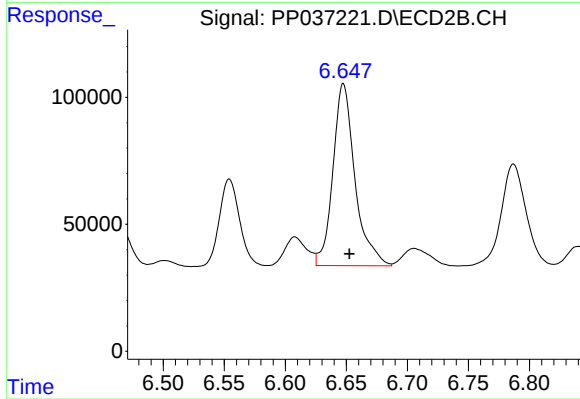
R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 420371
Conc: 323.61 ng/ml



#28 AR-1254-3

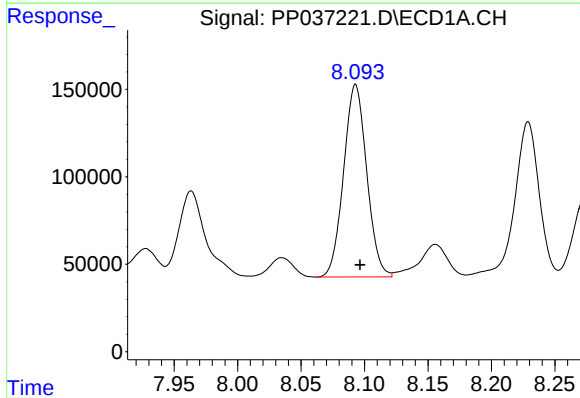
R.T.: 7.797 min
Delta R.T.: -0.003 min
Response: 1250559
Conc: 405.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



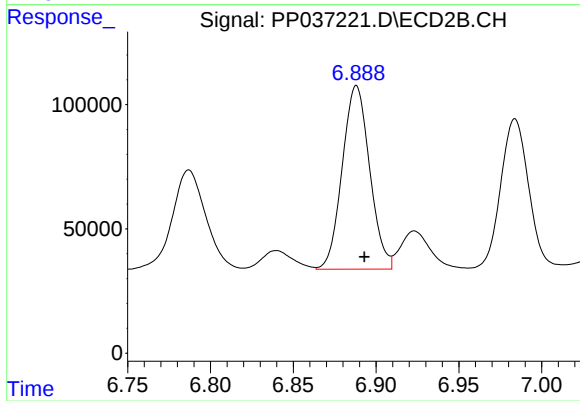
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.005 min
Response: 901778
Conc: 422.57 ng/ml



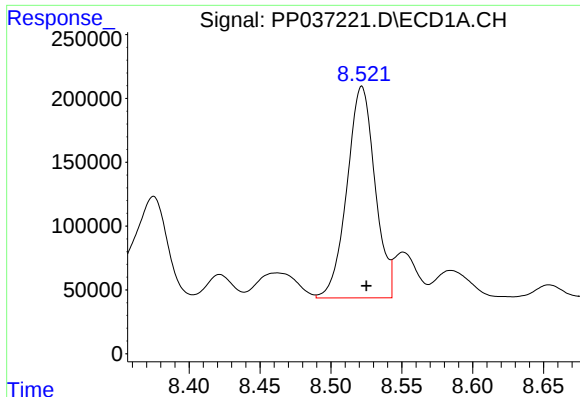
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 1396557
Conc: 614.83 ng/ml



#29 AR-1254-4

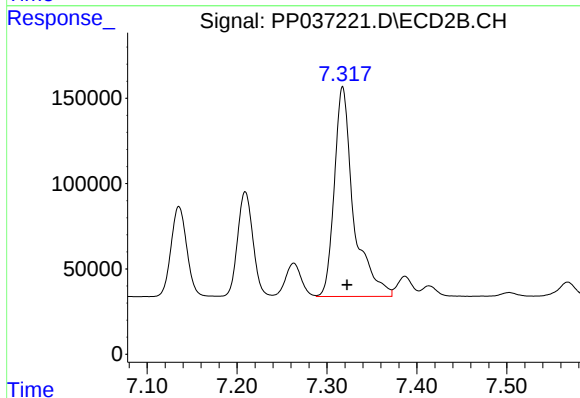
R.T.: 6.888 min
Delta R.T.: -0.005 min
Response: 851174
Conc: 627.37 ng/ml



#30 AR-1254-5

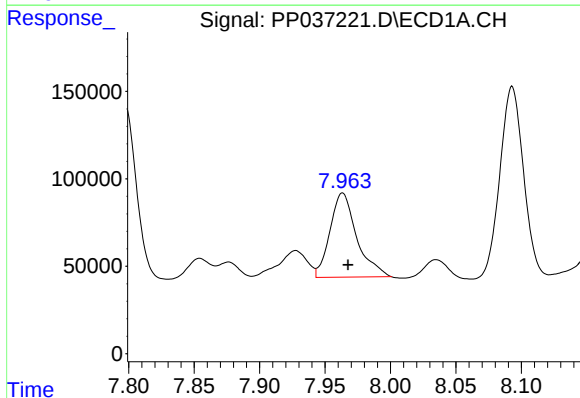
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 2279306
Conc: 910.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



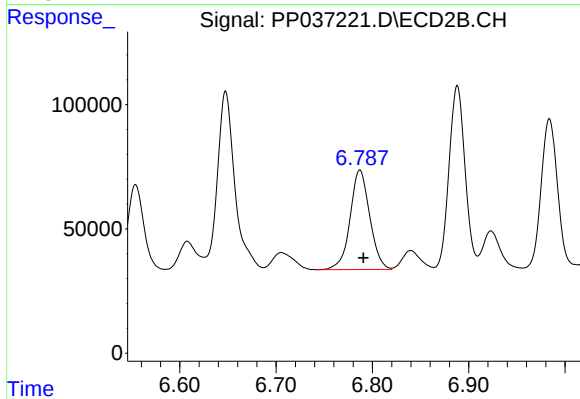
#30 AR-1254-5

R.T.: 7.317 min
Delta R.T.: -0.005 min
Response: 1834369
Conc: 978.52 ng/ml



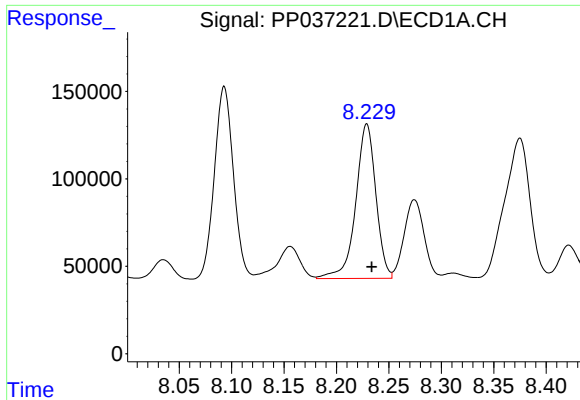
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 685716
Conc: 311.49 ng/ml



#31 AR-1260-1

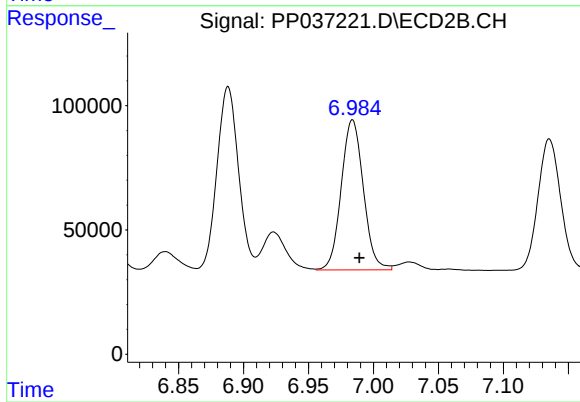
R.T.: 6.787 min
Delta R.T.: -0.004 min
Response: 566250
Conc: 409.79 ng/ml



#32 AR-1260-2

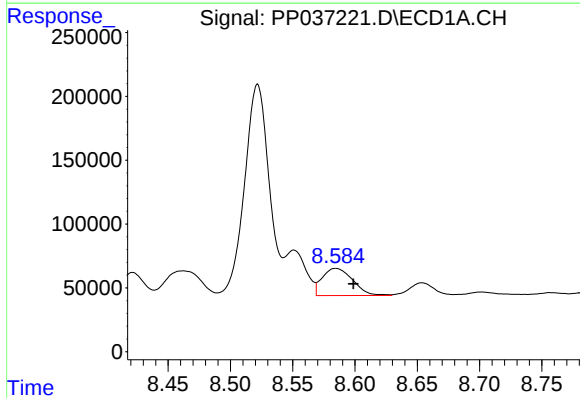
R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 1180779
Conc: 424.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



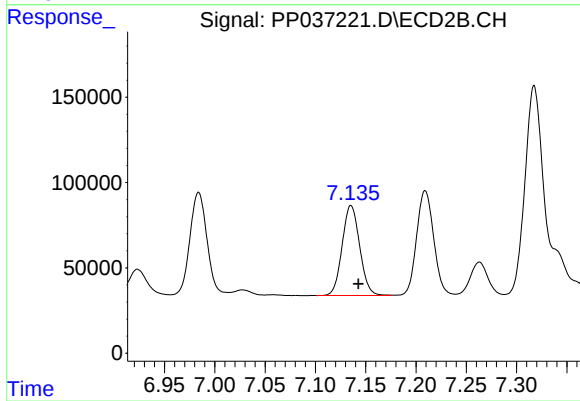
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.005 min
Response: 714900
Conc: 425.55 ng/ml



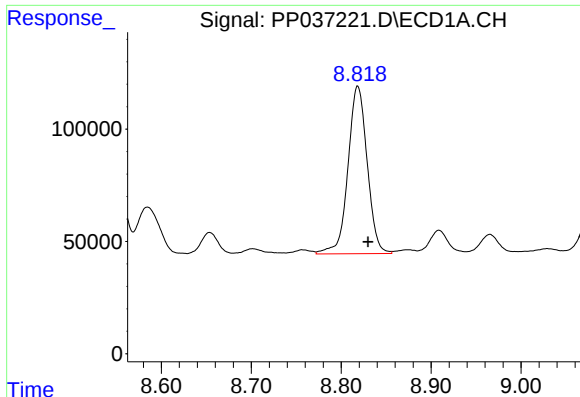
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.014 min
Response: 363859
Conc: 180.02 ng/ml



#33 AR-1260-3

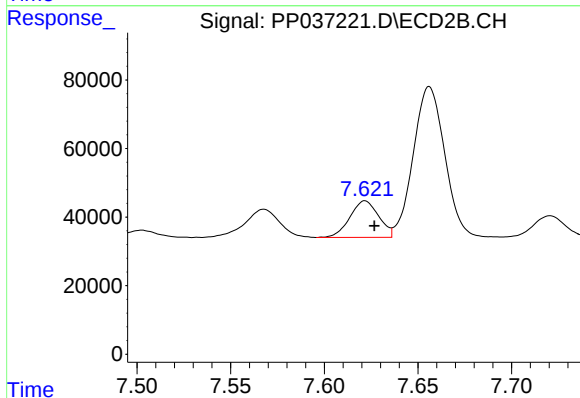
R.T.: 7.135 min
Delta R.T.: -0.007 min
Response: 640990
Conc: 374.10 ng/ml



#34 AR-1260-4

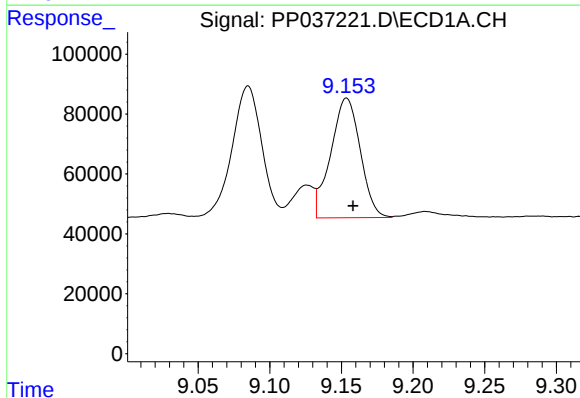
R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 1107910
Conc: 450.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



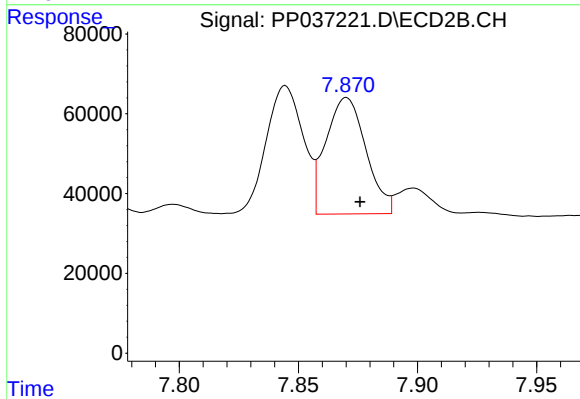
#34 AR-1260-4

R.T.: 7.622 min
Delta R.T.: -0.005 min
Response: 114323
Conc: 84.09 ng/ml



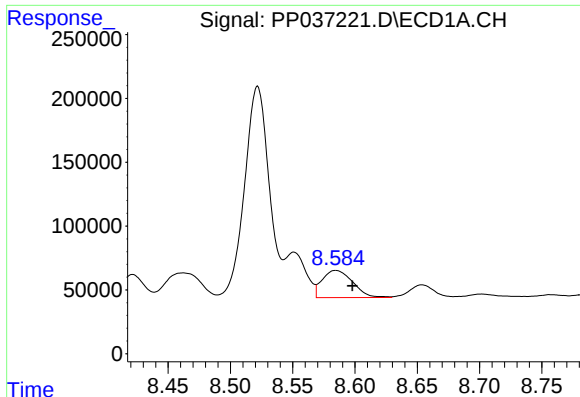
#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.005 min
Response: 572092
Conc: 123.98 ng/ml



#35 AR-1260-5

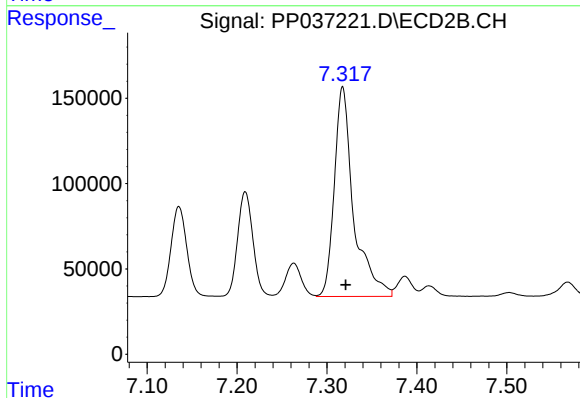
R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 341582
Conc: 105.90 ng/ml



#36 AR-1262-1

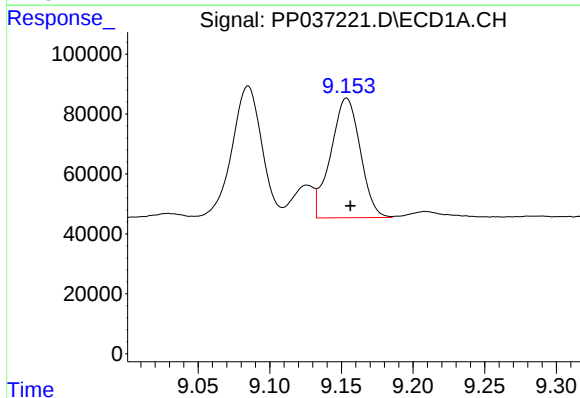
R.T.: 8.585 min
Delta R.T.: -0.013 min
Response: 363859
Conc: 124.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



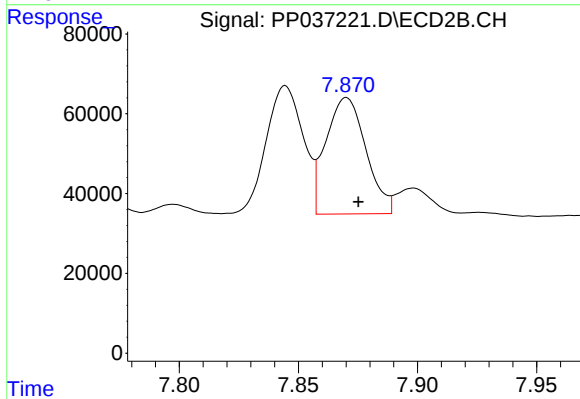
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: -0.003 min
Response: 1834369
Conc: 1766.55 ng/ml



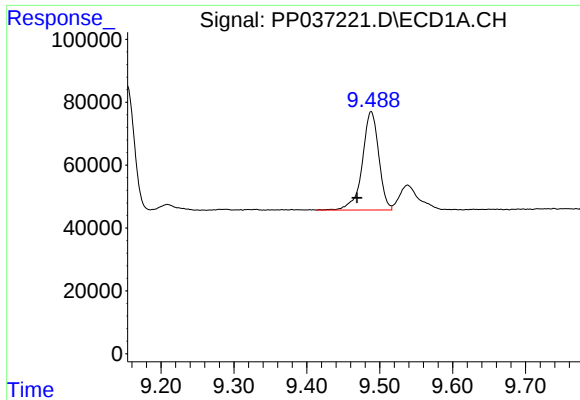
#37 AR-1262-2

R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 572092
Conc: 108.93 ng/ml



#37 AR-1262-2

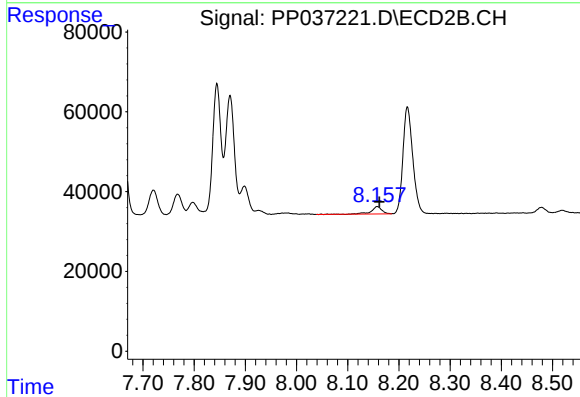
R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 341582
Conc: 98.19 ng/ml



#38 AR-1262-3

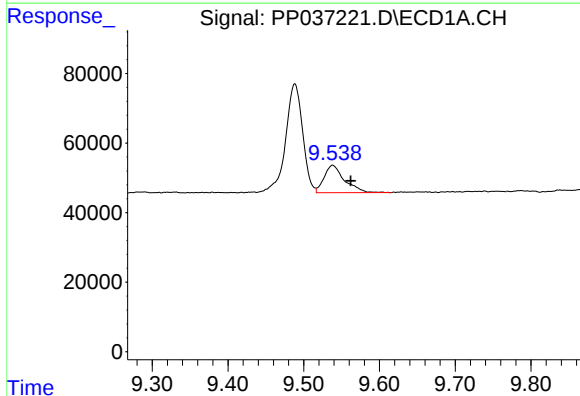
R.T.: 9.488 min
Delta R.T.: 0.019 min
Response: 490231
Conc: 127.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



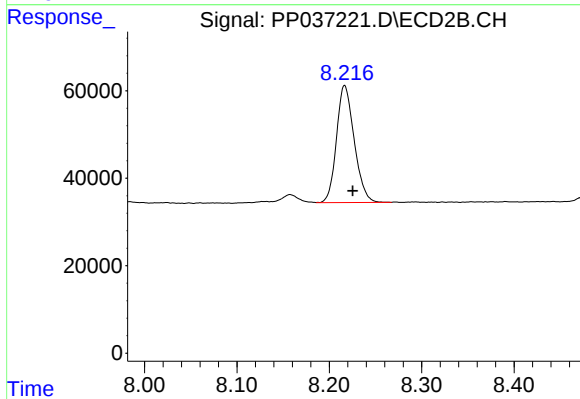
#38 AR-1262-3

R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 26999
Conc: 19.18 ng/ml



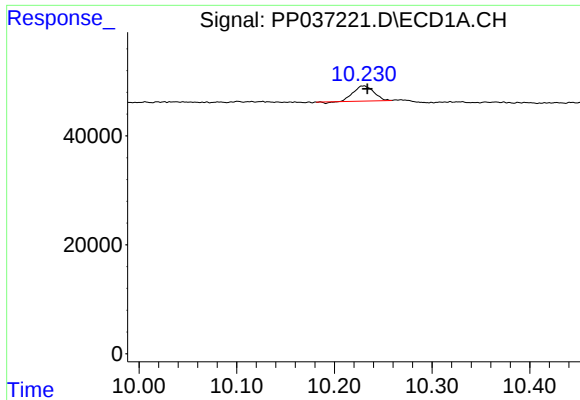
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: -0.024 min
Response: 146525
Conc: 49.87 ng/ml



#39 AR-1262-4

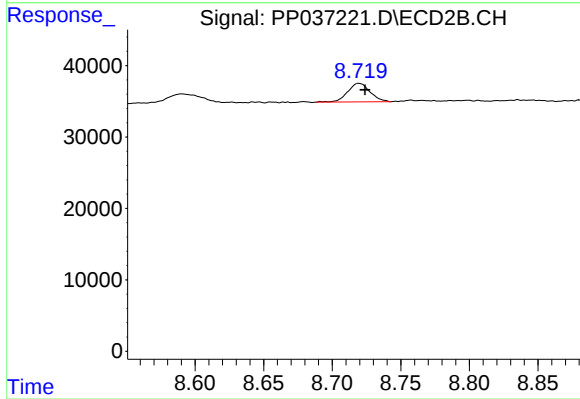
R.T.: 8.217 min
Delta R.T.: -0.009 min
Response: 356827
Conc: 133.99 ng/ml



#40 AR-1262-5

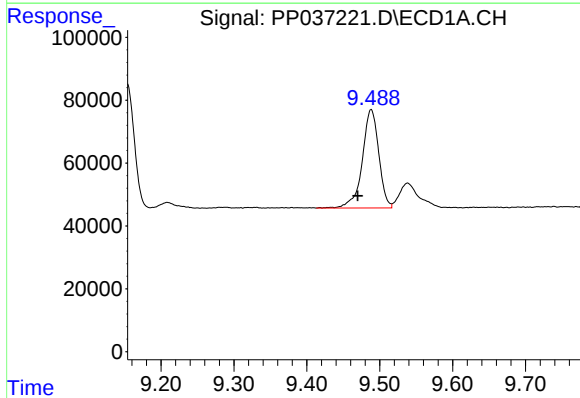
R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 39611
Conc: 18.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



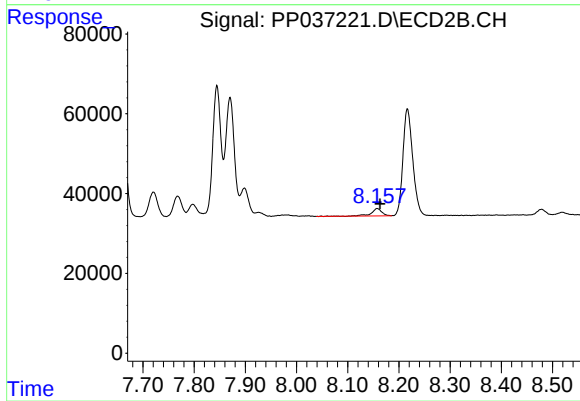
#40 AR-1262-5

R.T.: 8.720 min
Delta R.T.: -0.004 min
Response: 29649
Conc: 23.46 ng/ml



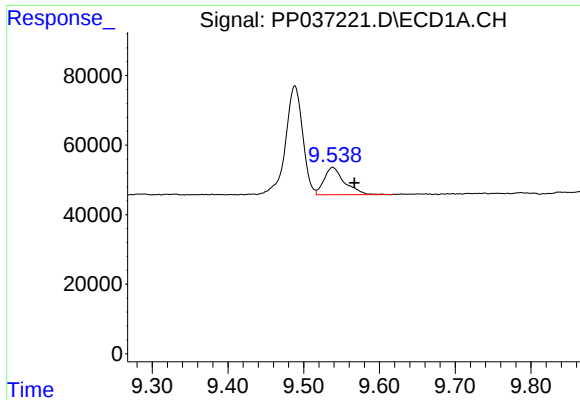
#41 AR-1268-1

R.T.: 9.488 min
Delta R.T.: 0.018 min
Response: 490231
Conc: 80.73 ng/ml



#41 AR-1268-1

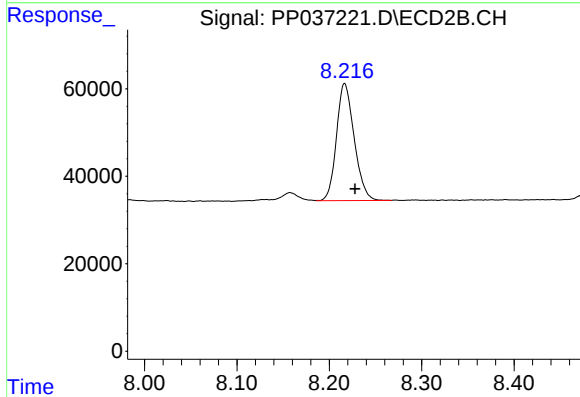
R.T.: 8.158 min
Delta R.T.: -0.006 min
Response: 26999
Conc: 6.78 ng/ml



#42 AR-1268-2

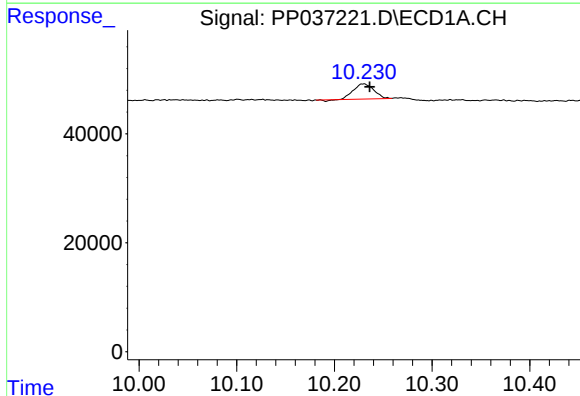
R.T.: 9.538 min
Delta R.T.: -0.029 min
Response: 146525
Conc: 25.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



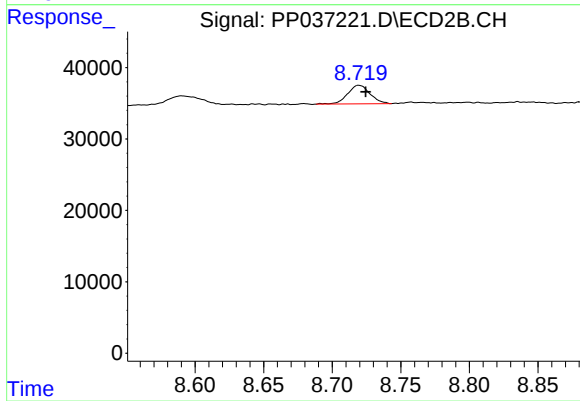
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.011 min
Response: 356827
Conc: 96.41 ng/ml



#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 39611
Conc: 17.31 ng/ml



#44 AR-1268-4

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 29649
Conc: 21.63 ng/ml