

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 17:37
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 03:20:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.771	4.042	2246213	2071384	48.361	46.145
2)	SA Decachlor...	10.630	9.328	1593534	1658603	54.396	51.419
Target Compounds							
6)	L1 AR-1016-4	0.000	5.554	0	371190	N.D.	477.097 #
7)	L1 AR-1016-5	6.583	5.783	213128	220785	239.228	215.116
14)	L3 AR-1232-4	0.000	5.598	0	99473	N.D.	269.678 #
15)	L3 AR-1232-5	6.368	5.783	356414	220785	1317.944	549.667 #
19)	L4 AR-1242-4	0.000	5.598	0	99473	N.D.	135.751 #
20)	L4 AR-1242-5	7.050	6.161	200604	903105	295.330	1129.117 #
22)	L5 AR-1248-2	6.368	5.554	356414	371190	363.668	352.486
23)	L5 AR-1248-3	6.583	5.598	213128	99473	168.579	89.932 #
24)	L5 AR-1248-4	7.008	5.783	316631	220785	248.442	165.383 #
25)	L5 AR-1248-5	7.050	6.205	200604	100698	149.698	86.996 #
26)	L6 AR-1254-1	6.979	6.161	642612	903105	466.794	472.954
27)	L6 AR-1254-2	7.208	6.320	995779	780362	473.001	471.323
28)	L6 AR-1254-3	7.586	6.740	1079861	1290022	497.569	486.628
29)	L6 AR-1254-4	7.880	6.980	762406	680037	542.125	548.480
30)	L6 AR-1254-5	8.307	7.407	833591	1056293	522.287	478.069
31)	L7 AR-1260-1	7.754	6.876	403971	615131	270.319	349.267 #
32)	L7 AR-1260-2	8.018	7.072	534494	456747	291.391	229.895
33)	L7 AR-1260-3	8.369	7.225	109072	522719	63.132	265.281 #
34)	L7 AR-1260-4	8.601	7.708	311419	54395	195.463	33.449 #
35)	L7 AR-1260-5	8.926	7.956	151960	112847	47.903	32.528 #
36)	L8 AR-1262-1	8.369f	7.476f	109072	49444	39.978	20.294 #
37)	L8 AR-1262-2	8.926	7.956	151960	112847	36.090	26.912 #
38)	L8 AR-1262-3	9.240	0.000	84602	0	28.840	N.D. #
39)	L8 AR-1262-4	0.000	8.303	0	122238	N.D.	39.364 #
41)	L9 AR-1268-1	9.240f	0.000	84602	0	16.292	N.D. #
42)	L9 AR-1268-2	0.000	8.303	0	122238	N.D.	25.122 #

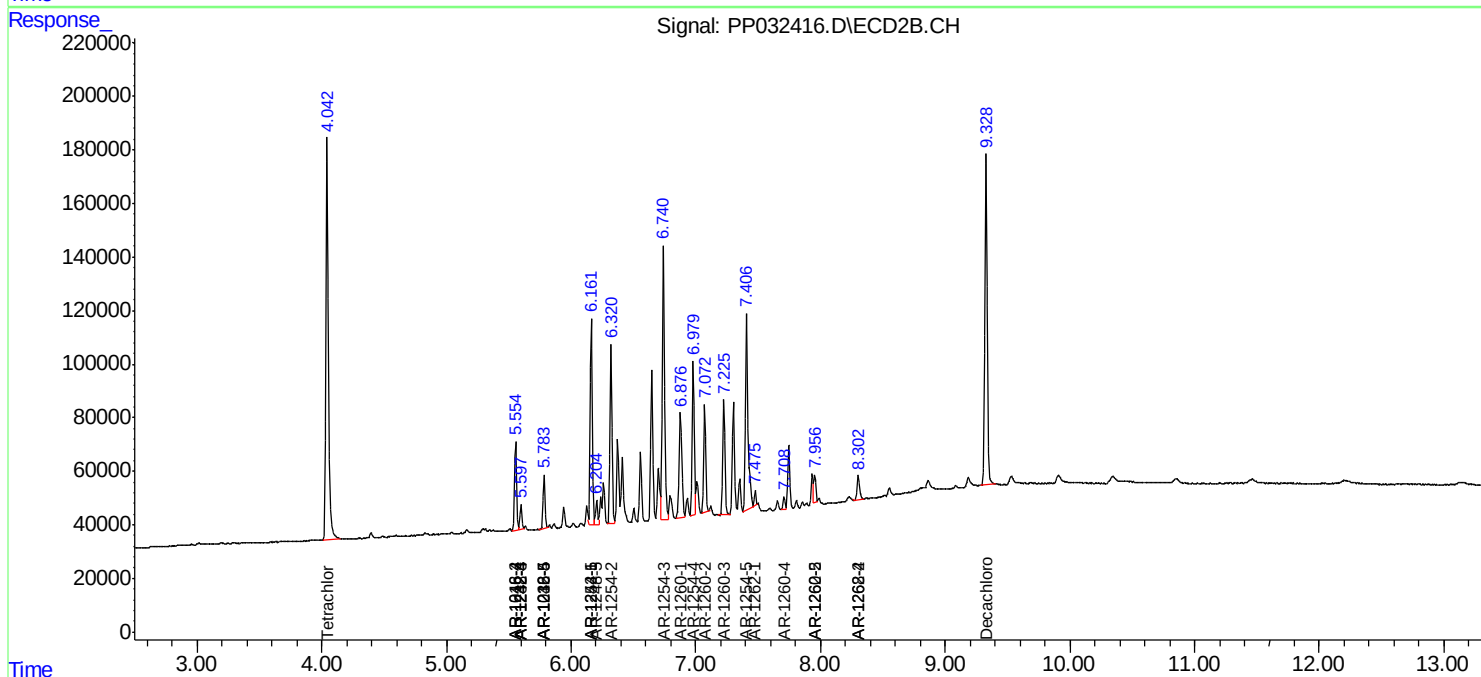
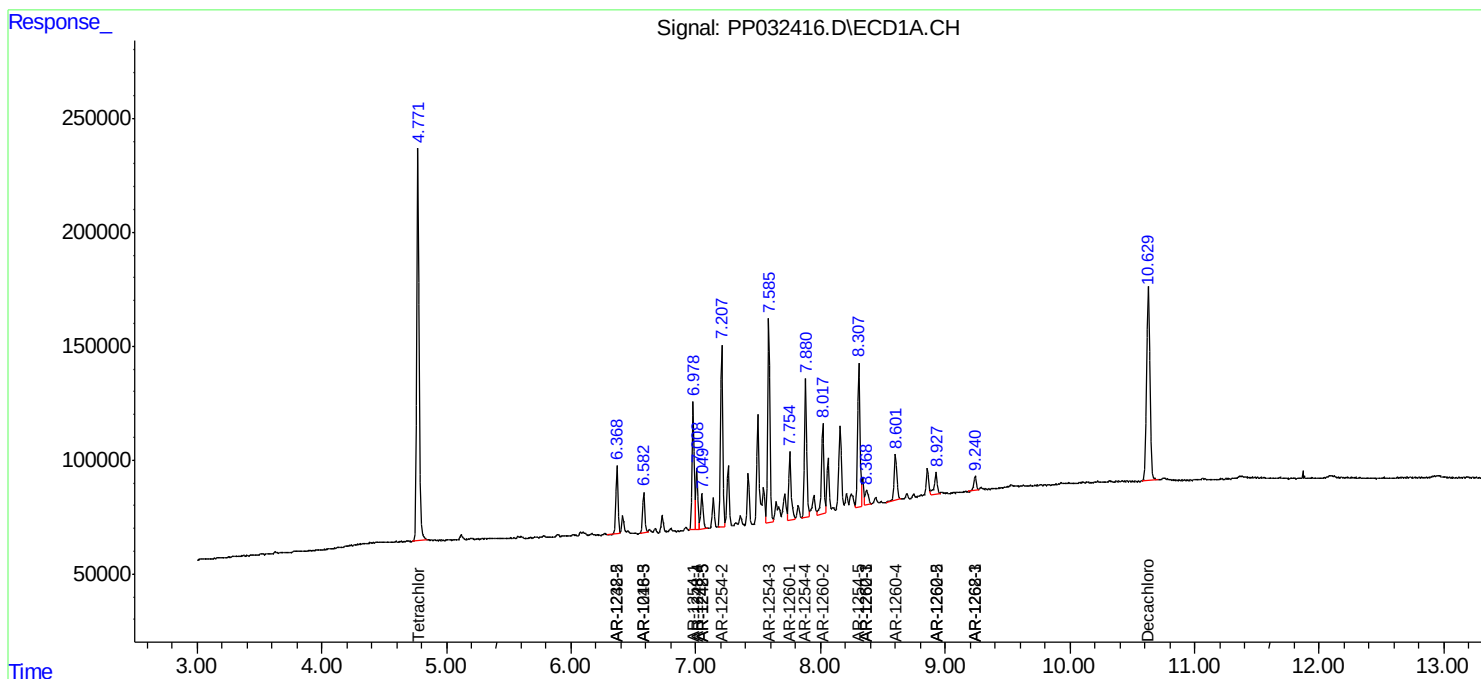
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

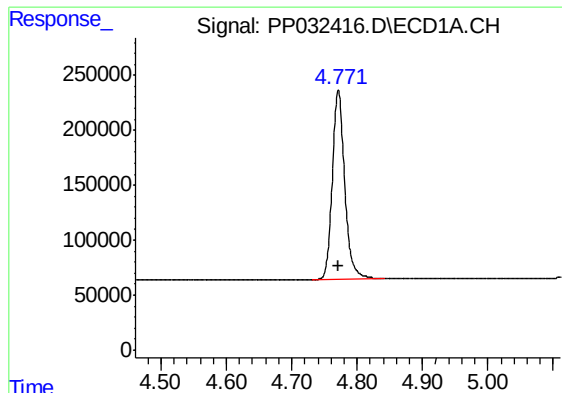
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
Data File : PP032416.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 17:37
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 03:20:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 07:15:30 2020
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

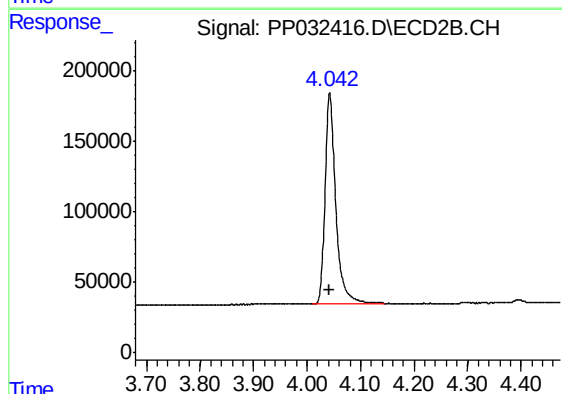




#1 Tetrachloro-m-xylene

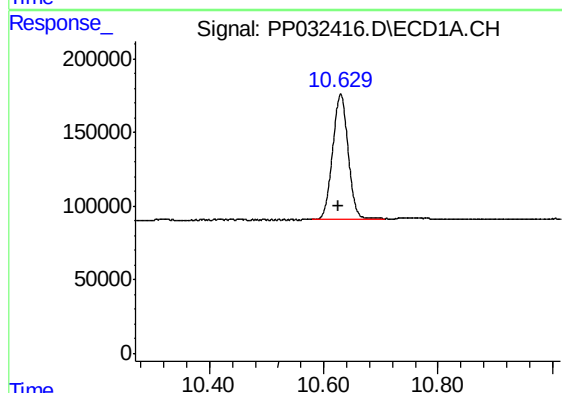
R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 2246213
Conc: 48.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



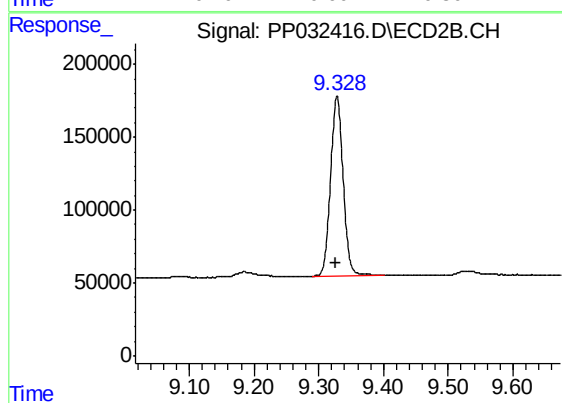
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.001 min
Response: 2071384
Conc: 46.14 ng/ml



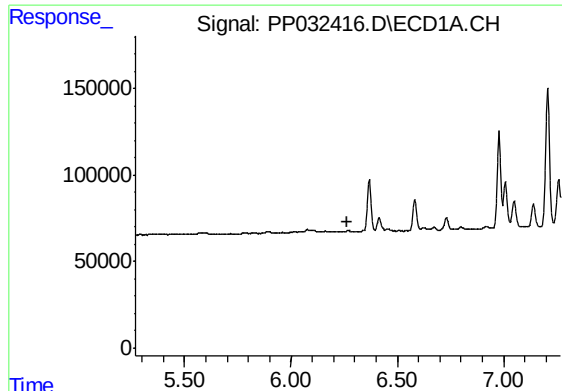
#2 Decachlorobiphenyl

R.T.: 10.630 min
Delta R.T.: 0.005 min
Response: 1593534
Conc: 54.40 ng/ml



#2 Decachlorobiphenyl

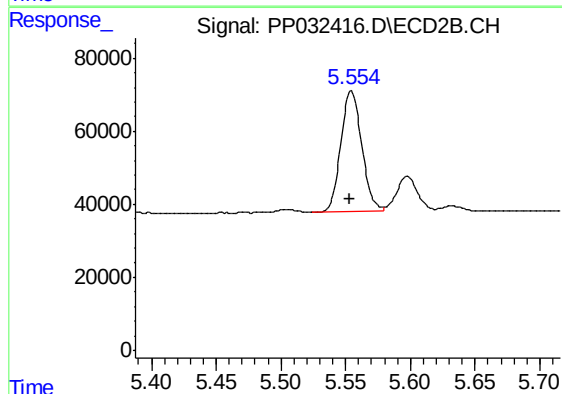
R.T.: 9.328 min
Delta R.T.: 0.002 min
Response: 1658603
Conc: 51.42 ng/ml



#6 AR-1016-4

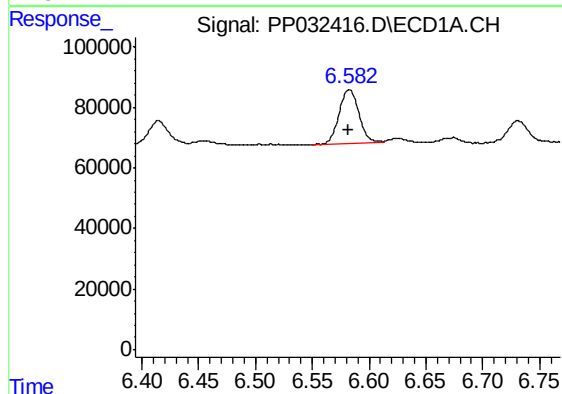
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



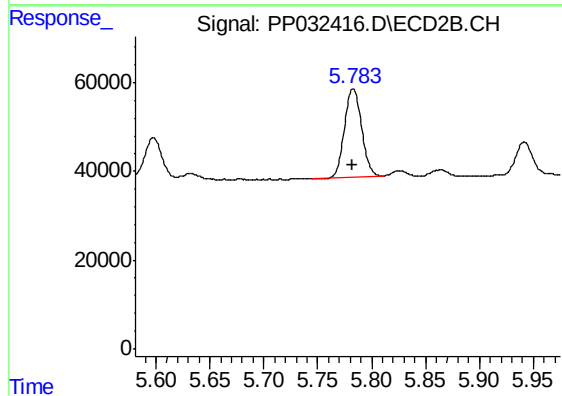
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: 0.001 min
Response: 371190
Conc: 477.10 ng/ml



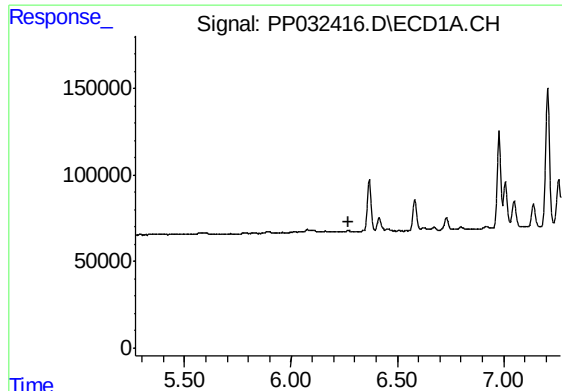
#7 AR-1016-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 213128
Conc: 239.23 ng/ml



#7 AR-1016-5

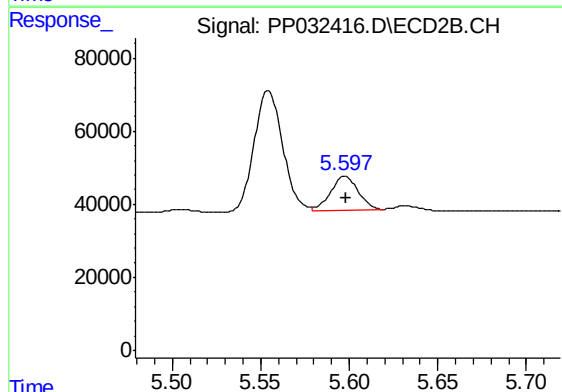
R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 220785
Conc: 215.12 ng/ml



#14 AR-1232-4

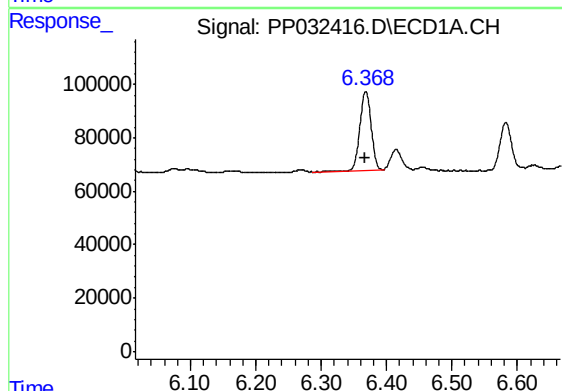
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



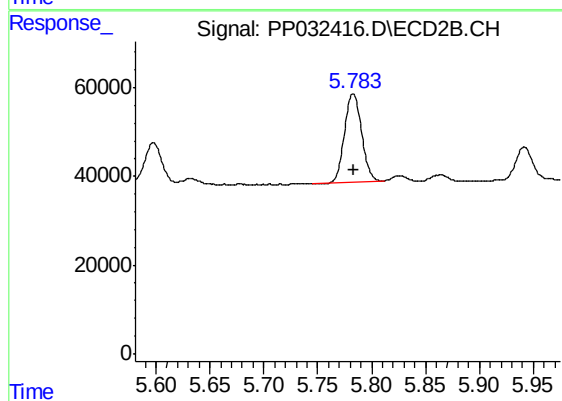
#14 AR-1232-4

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 99473
Conc: 269.68 ng/ml



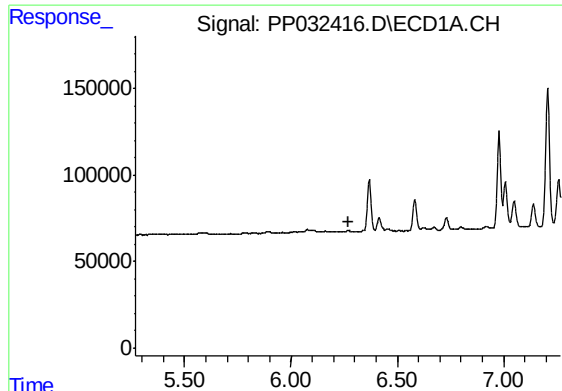
#15 AR-1232-5

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 356414
Conc: 1317.94 ng/ml



#15 AR-1232-5

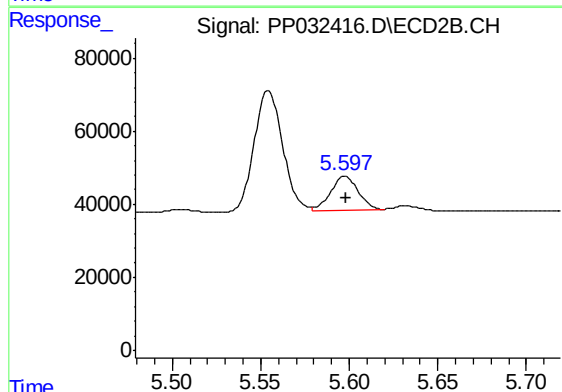
R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 220785
Conc: 549.67 ng/ml



#19 AR-1242-4

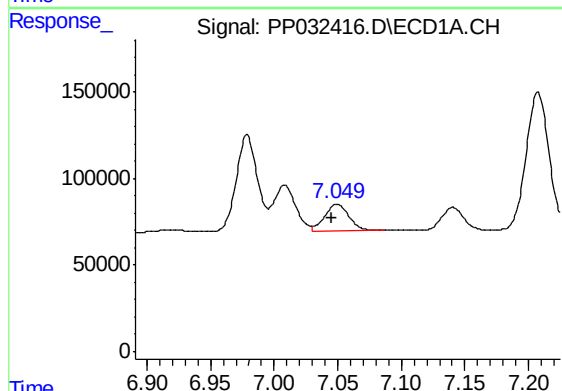
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



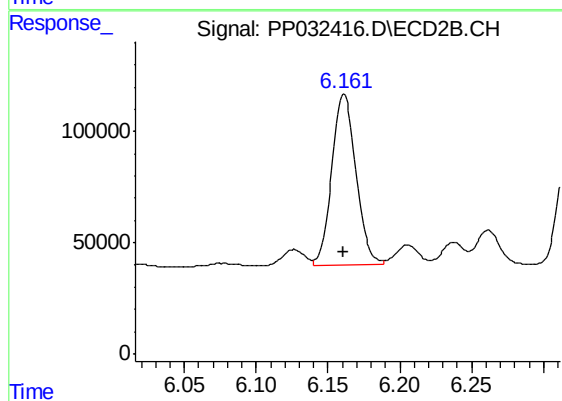
#19 AR-1242-4

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 99473
Conc: 135.75 ng/ml



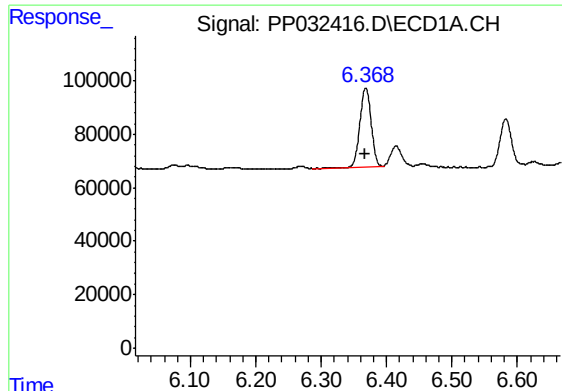
#20 AR-1242-5

R.T.: 7.050 min
Delta R.T.: 0.004 min
Response: 200604
Conc: 295.33 ng/ml



#20 AR-1242-5

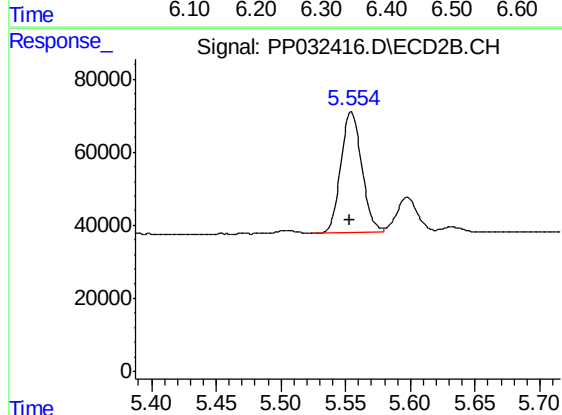
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 903105
Conc: 1129.12 ng/ml



#22 AR-1248-2

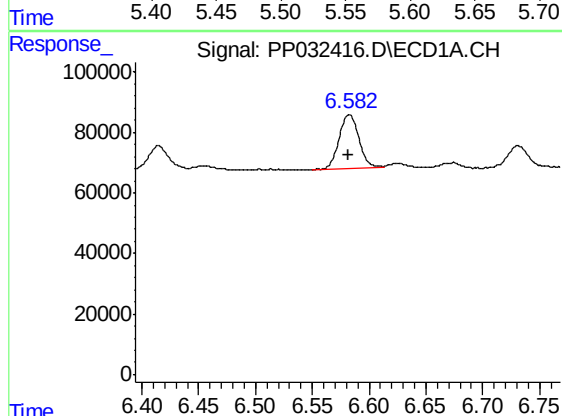
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 356414
Conc: 363.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



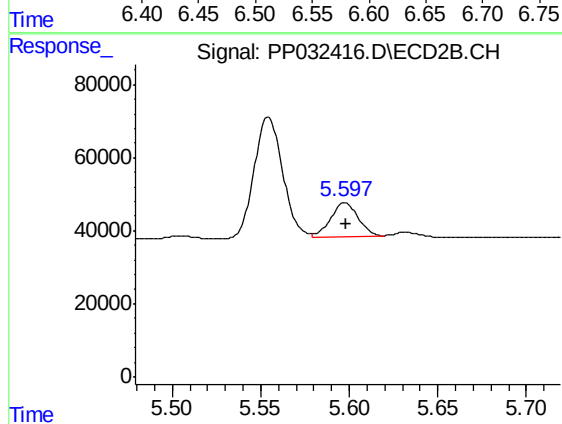
#22 AR-1248-2

R.T.: 5.554 min
Delta R.T.: 0.001 min
Response: 371190
Conc: 352.49 ng/ml



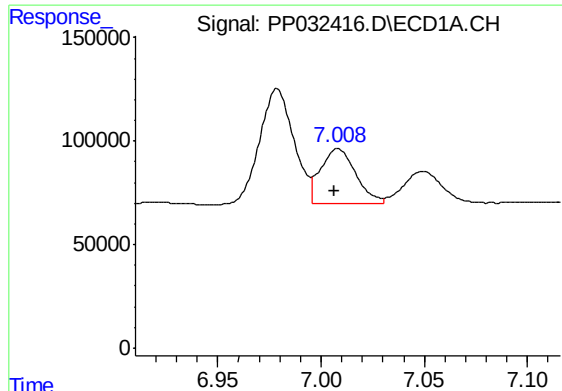
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 213128
Conc: 168.58 ng/ml



#23 AR-1248-3

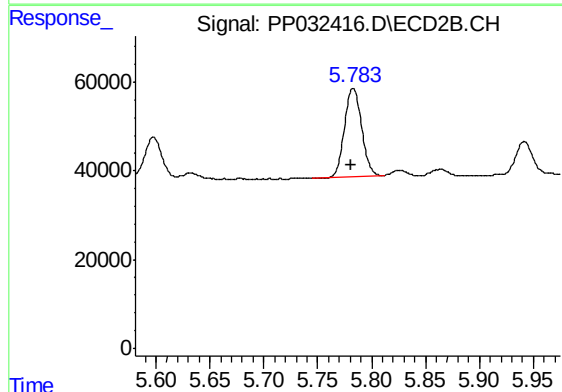
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 99473
Conc: 89.93 ng/ml



#24 AR-1248-4

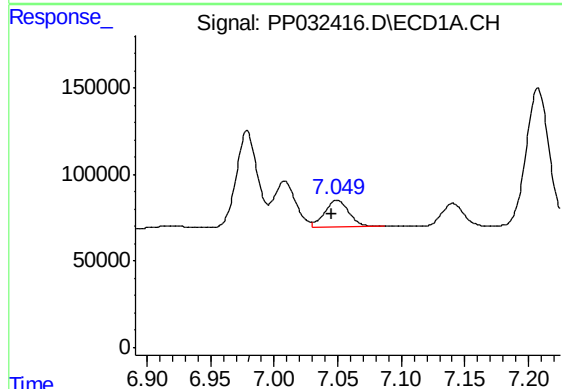
R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 316631
Conc: 248.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



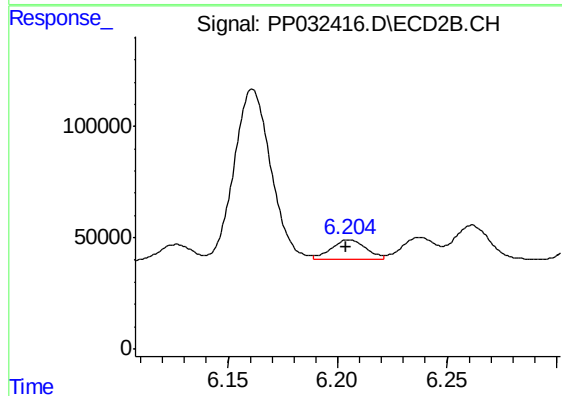
#24 AR-1248-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 220785
Conc: 165.38 ng/ml



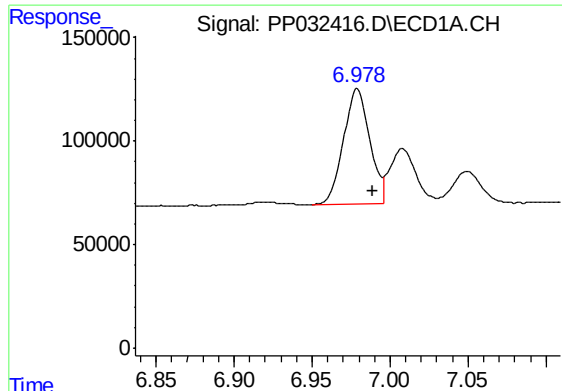
#25 AR-1248-5

R.T.: 7.050 min
Delta R.T.: 0.004 min
Response: 200604
Conc: 149.70 ng/ml



#25 AR-1248-5

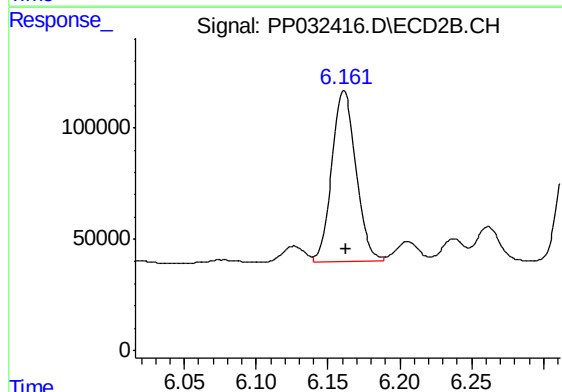
R.T.: 6.205 min
Delta R.T.: 0.001 min
Response: 100698
Conc: 87.00 ng/ml



#26 AR-1254-1

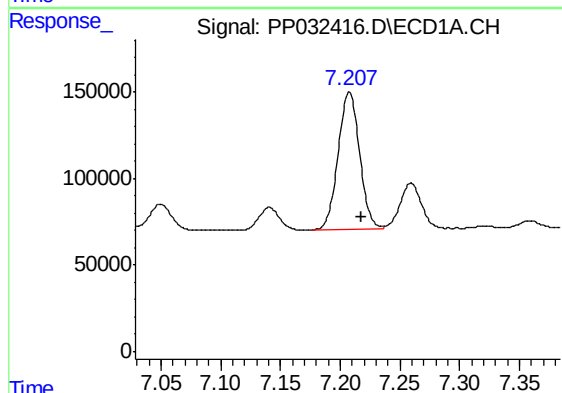
R.T.: 6.979 min
Delta R.T.: -0.010 min
Response: 642612
Conc: 466.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



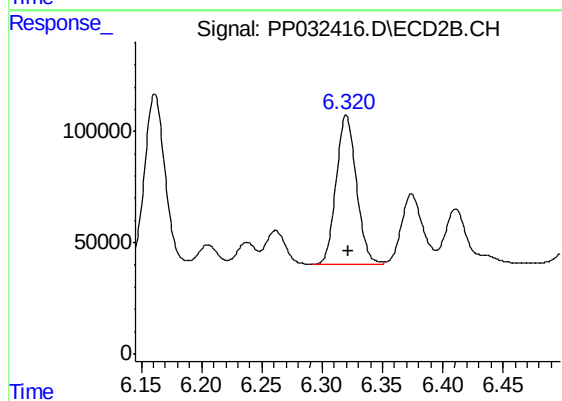
#26 AR-1254-1

R.T.: 6.161 min
Delta R.T.: -0.002 min
Response: 903105
Conc: 472.95 ng/ml



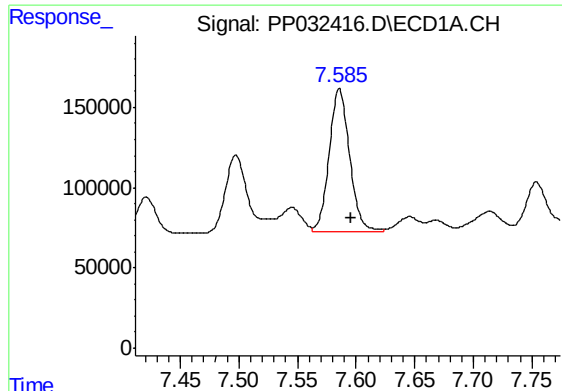
#27 AR-1254-2

R.T.: 7.208 min
Delta R.T.: -0.010 min
Response: 995779
Conc: 473.00 ng/ml



#27 AR-1254-2

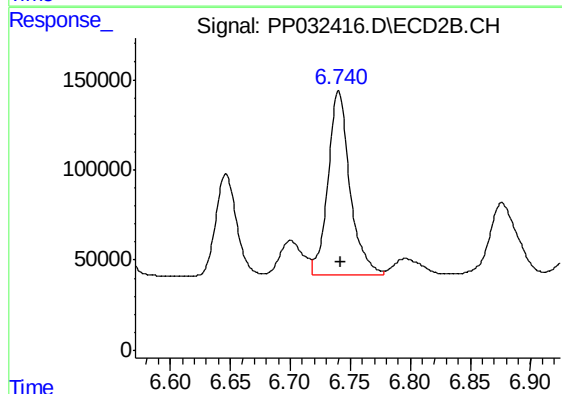
R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 780362
Conc: 471.32 ng/ml



#28 AR-1254-3

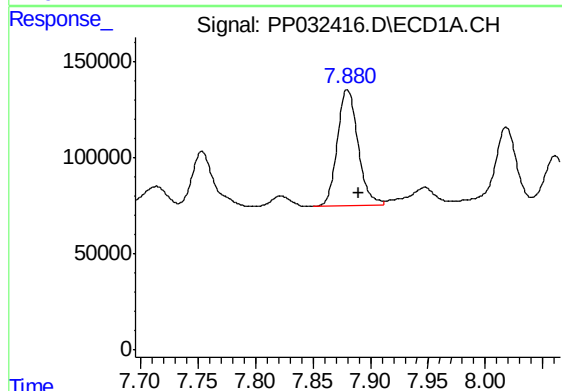
R.T.: 7.586 min
Delta R.T.: -0.010 min
Response: 1079861
Conc: 497.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



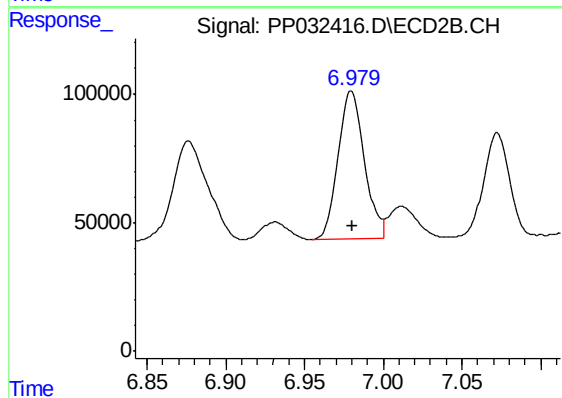
#28 AR-1254-3

R.T.: 6.740 min
Delta R.T.: -0.001 min
Response: 1290022
Conc: 486.63 ng/ml



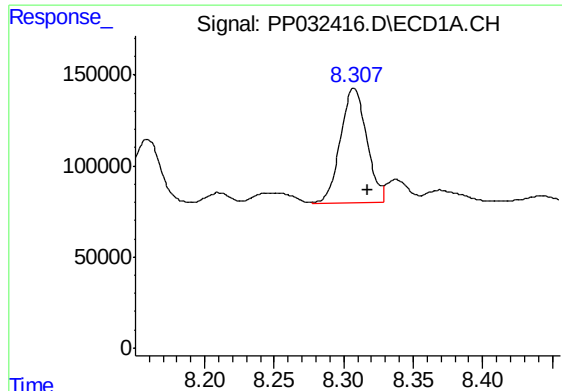
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.010 min
Response: 762406
Conc: 542.12 ng/ml



#29 AR-1254-4

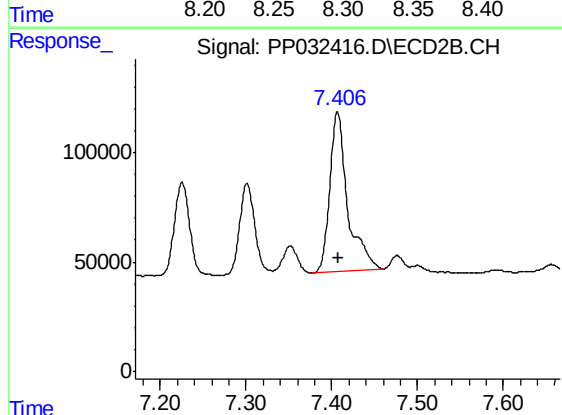
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 680037
Conc: 548.48 ng/ml



#30 AR-1254-5

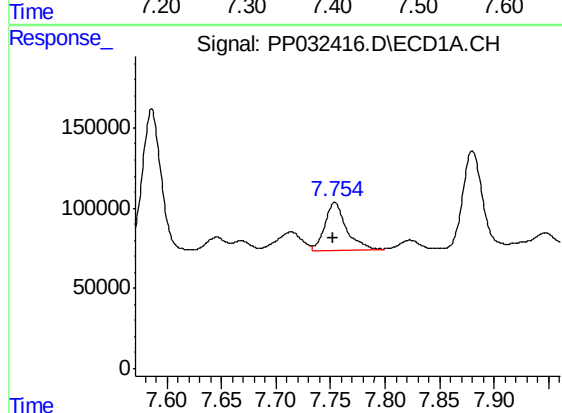
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 833591
Conc: 522.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



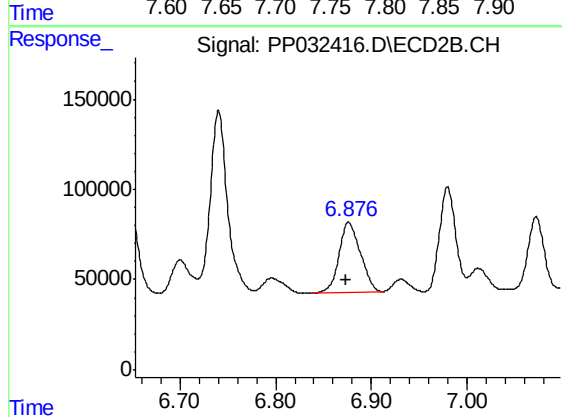
#30 AR-1254-5

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 1056293
Conc: 478.07 ng/ml



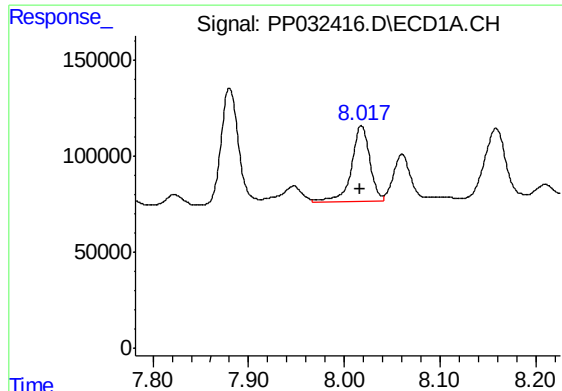
#31 AR-1260-1

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 403971
Conc: 270.32 ng/ml



#31 AR-1260-1

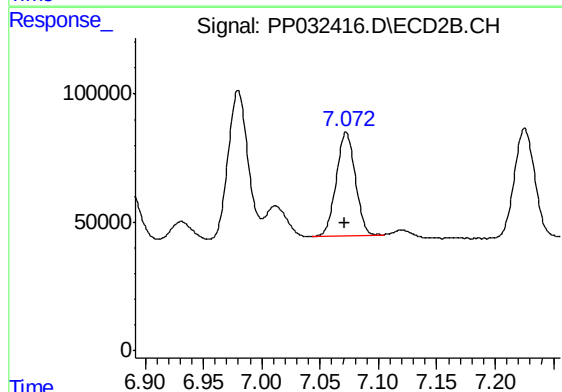
R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 615131
Conc: 349.27 ng/ml



#32 AR-1260-2

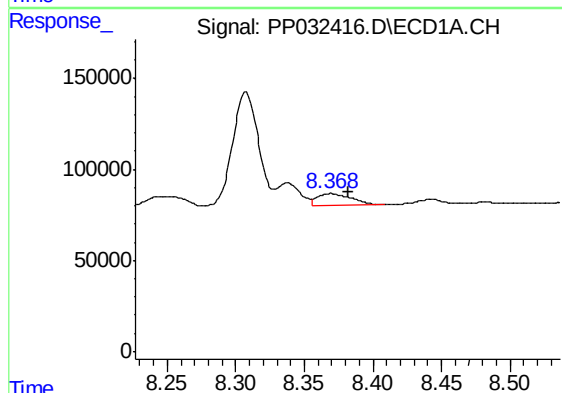
R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 534494
Conc: 291.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



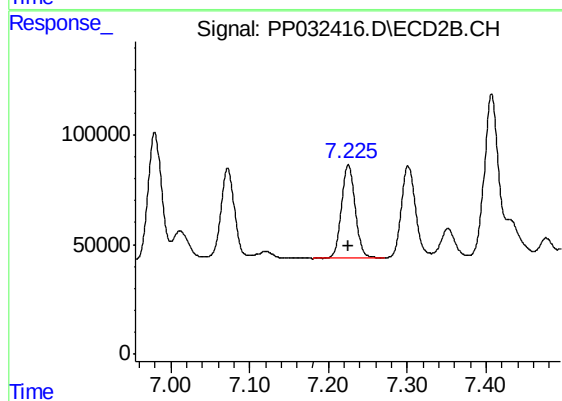
#32 AR-1260-2

R.T.: 7.072 min
Delta R.T.: 0.001 min
Response: 456747
Conc: 229.89 ng/ml



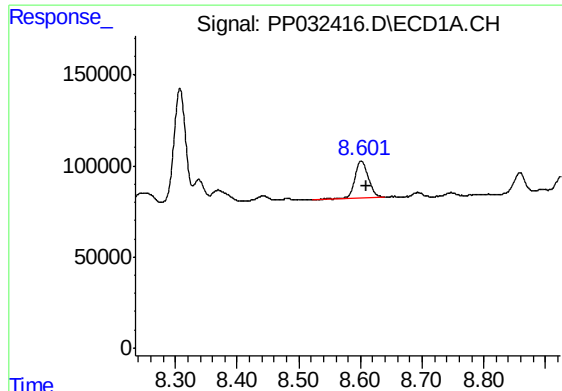
#33 AR-1260-3

R.T.: 8.369 min
Delta R.T.: -0.013 min
Response: 109072
Conc: 63.13 ng/ml



#33 AR-1260-3

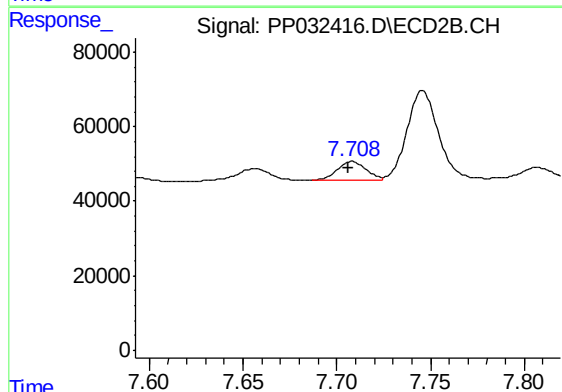
R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 522719
Conc: 265.28 ng/ml



#34 AR-1260-4

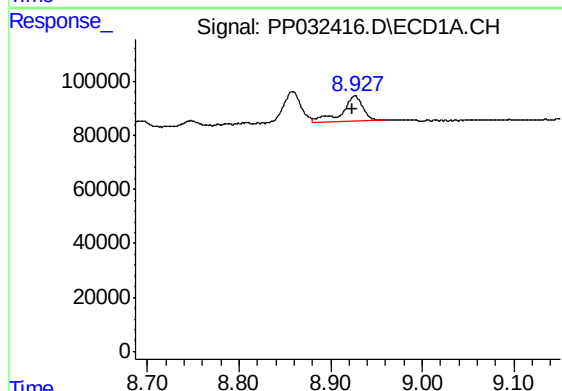
R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 311419
Conc: 195.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



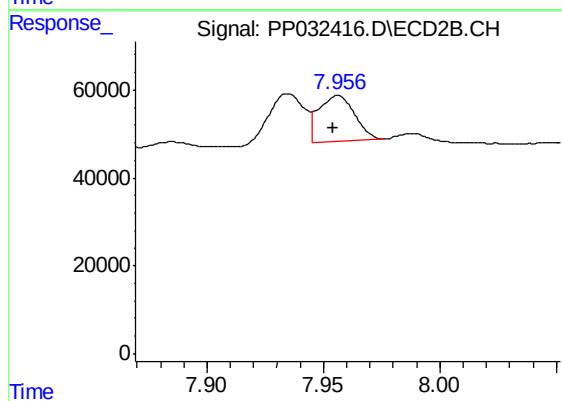
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: 0.002 min
Response: 54395
Conc: 33.45 ng/ml



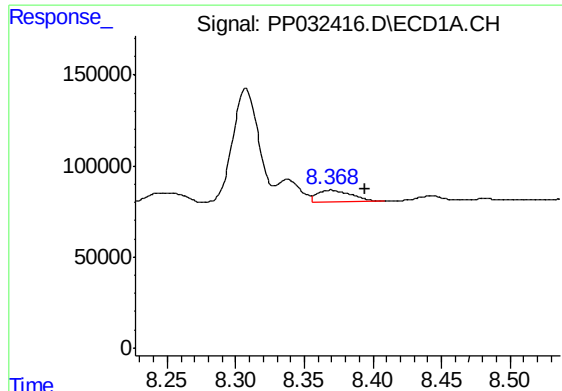
#35 AR-1260-5

R.T.: 8.926 min
Delta R.T.: 0.003 min
Response: 151960
Conc: 47.90 ng/ml



#35 AR-1260-5

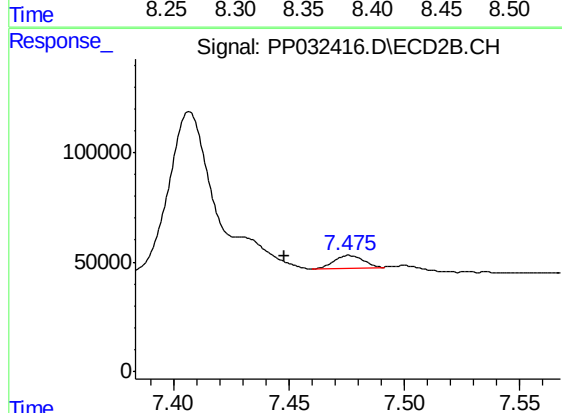
R.T.: 7.956 min
Delta R.T.: 0.002 min
Response: 112847
Conc: 32.53 ng/ml



#36 AR-1262-1

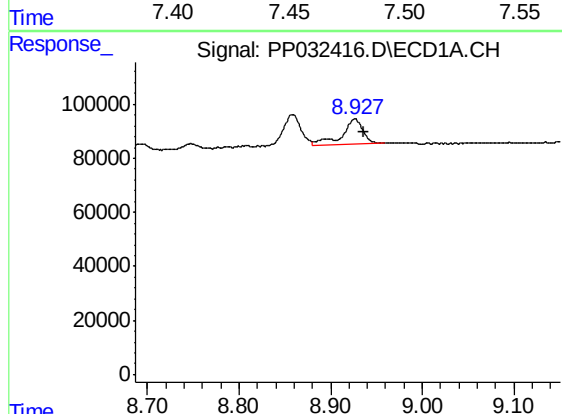
R.T.: 8.369 min
Delta R.T.: -0.026 min
Response: 109072
Conc: 39.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



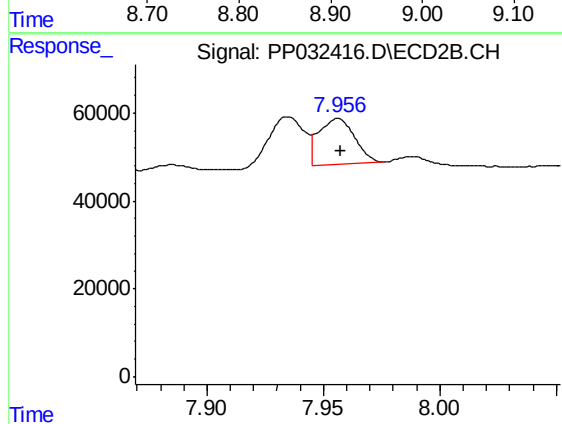
#36 AR-1262-1

R.T.: 7.476 min
Delta R.T.: 0.028 min
Response: 49444
Conc: 20.29 ng/ml



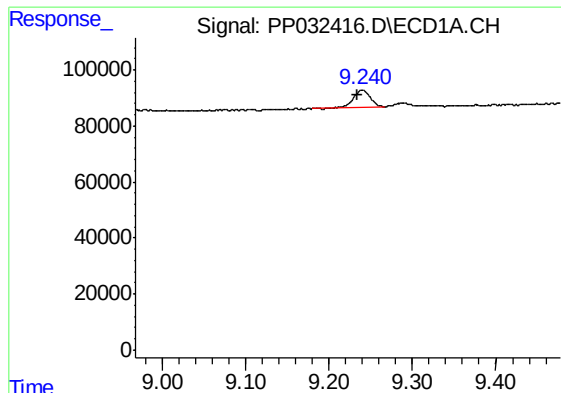
#37 AR-1262-2

R.T.: 8.926 min
Delta R.T.: -0.010 min
Response: 151960
Conc: 36.09 ng/ml



#37 AR-1262-2

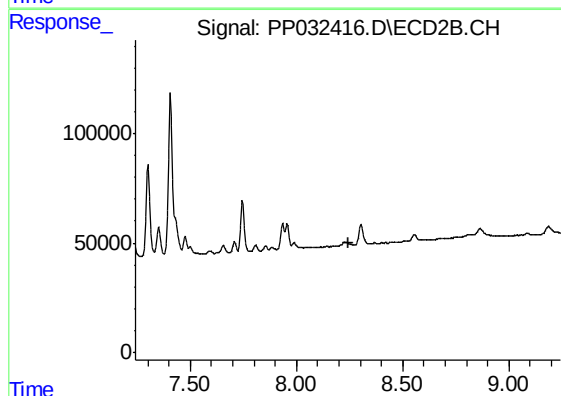
R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 112847
Conc: 26.91 ng/ml



#38 AR-1262-3

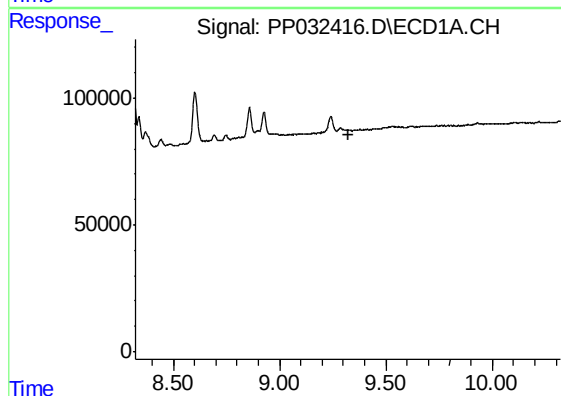
R.T.: 9.240 min
Delta R.T.: 0.006 min
Response: 84602
Conc: 28.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



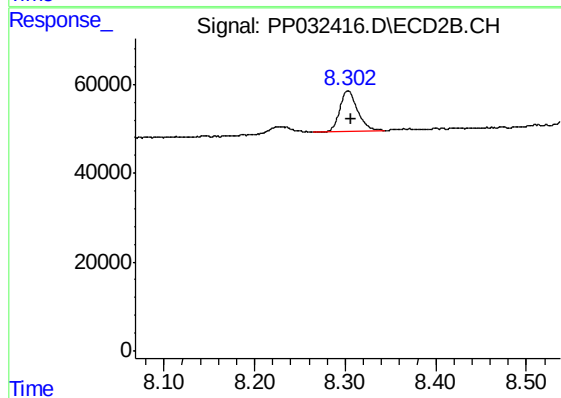
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.242 min
Response: 0
Conc: N.D.



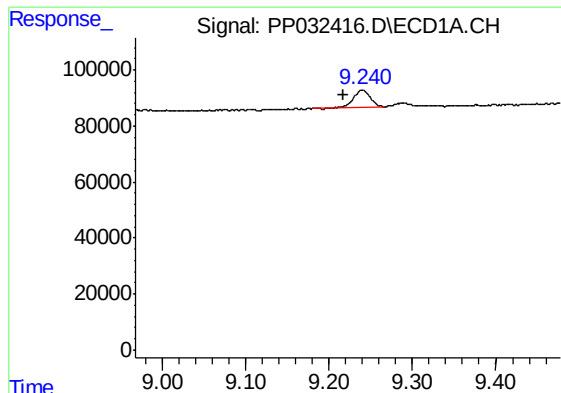
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.



#39 AR-1262-4

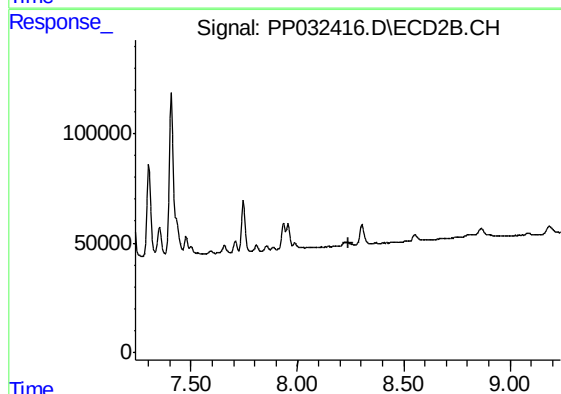
R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 122238
Conc: 39.36 ng/ml



#41 AR-1268-1

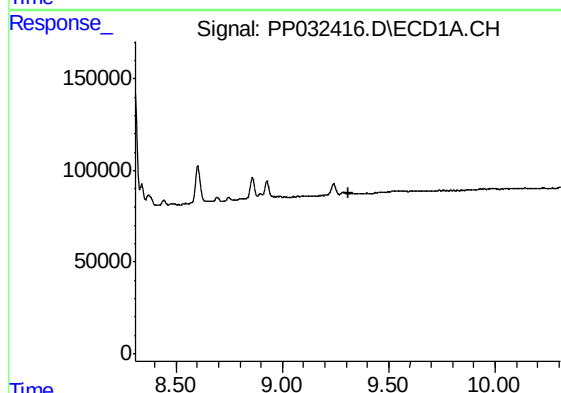
R.T.: 9.240 min
Delta R.T.: 0.022 min
Response: 84602
Conc: 16.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



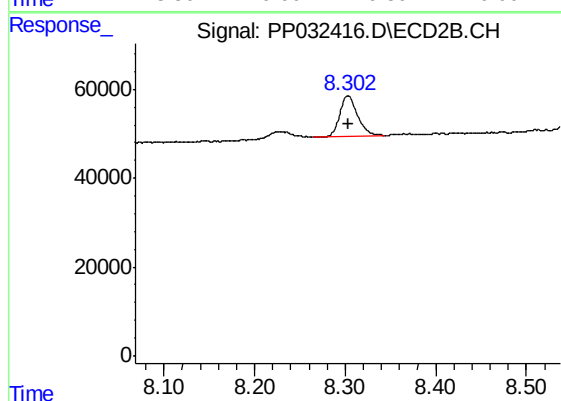
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 122238
Conc: 25.12 ng/ml