

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032660.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 21:26
 Operator : DD\AJ
 Sample : M1093-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-8A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:28:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.744	4.019f	1490322	1143082	27.252	23.616
2)	SA Decachlor...	10.576	9.298f	771144	712052	17.225	16.037
Target Compounds							
8)	L2 AR-1221-1	4.985	0.000	53509	0	46.250	N.D. #
20)	L4 AR-1242-5	0.000	6.137f	0	68414	N.D.	60.240 #
24)	L5 AR-1248-4	6.975	0.000	38298	0	19.828	N.D. #
26)	L6 AR-1254-1	6.948	6.137	89117	68414	44.737	27.249 #
27)	L6 AR-1254-2	7.177	0.000	103225	0	34.073	N.D. #
28)	L6 AR-1254-3	7.554	6.716f	343401	466461	105.403	130.431
29)	L6 AR-1254-4	7.846	6.955f	88864	50107	38.567	24.326 #
30)	L6 AR-1254-5	8.299f	7.381f	4331315	4012435	1763.732	1297.540 #
31)	L7 AR-1260-1	7.721	6.851f	516312	381772	246.859	169.502 #
32)	L7 AR-1260-2	7.983	7.078	422452	91097	163.174	33.829 #
33)	L7 AR-1260-3	8.350	7.201f	255568	305259	119.005	116.408
34)	L7 AR-1260-4	8.574	7.683f	517703	297848	229.212	132.511 #
35)	L7 AR-1260-5	8.891	7.964f	581817	13623	120.540	2.610 #
36)	L8 AR-1262-1	8.350	7.420f	255568	241896	73.658	70.481
37)	L8 AR-1262-2	8.891	7.931f	581817	581588	100.789	100.921
38)	L8 AR-1262-3	9.201	8.217f	397852	76397	98.601	30.986 #
39)	L8 AR-1262-4	9.271	8.279f	108493	447553	32.847	101.179 #
40)	L8 AR-1262-5	9.889	8.777f	167037	120949	80.729	61.270
41)	L9 AR-1268-1	9.201	8.247	397852	29476	51.768	4.091 #
42)	L9 AR-1268-2	9.271	8.279f	108493	447553	15.222	65.458 #
44)	L9 AR-1268-4	9.889	8.777f	167037	120949	72.751	56.272
45)	L9 AR-1268-5	10.267	9.058f	76227	150915	4.317	8.476 #

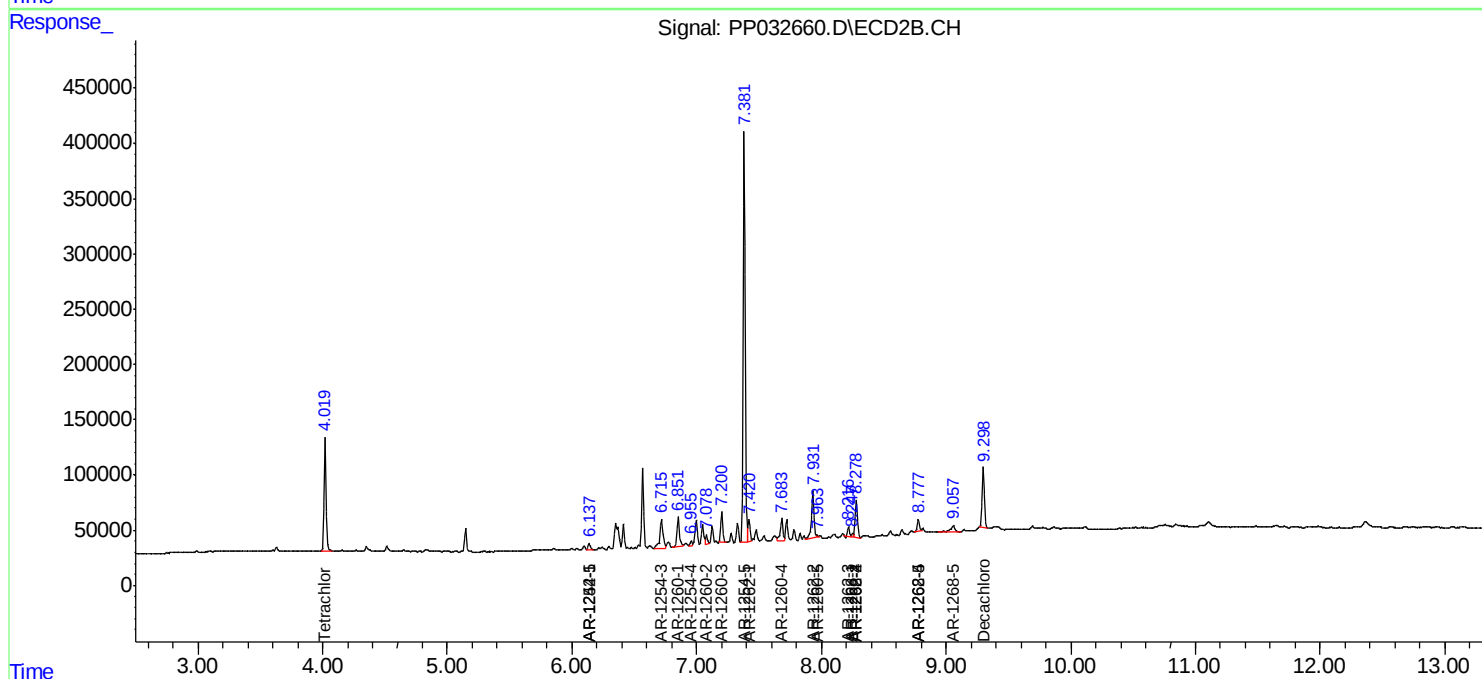
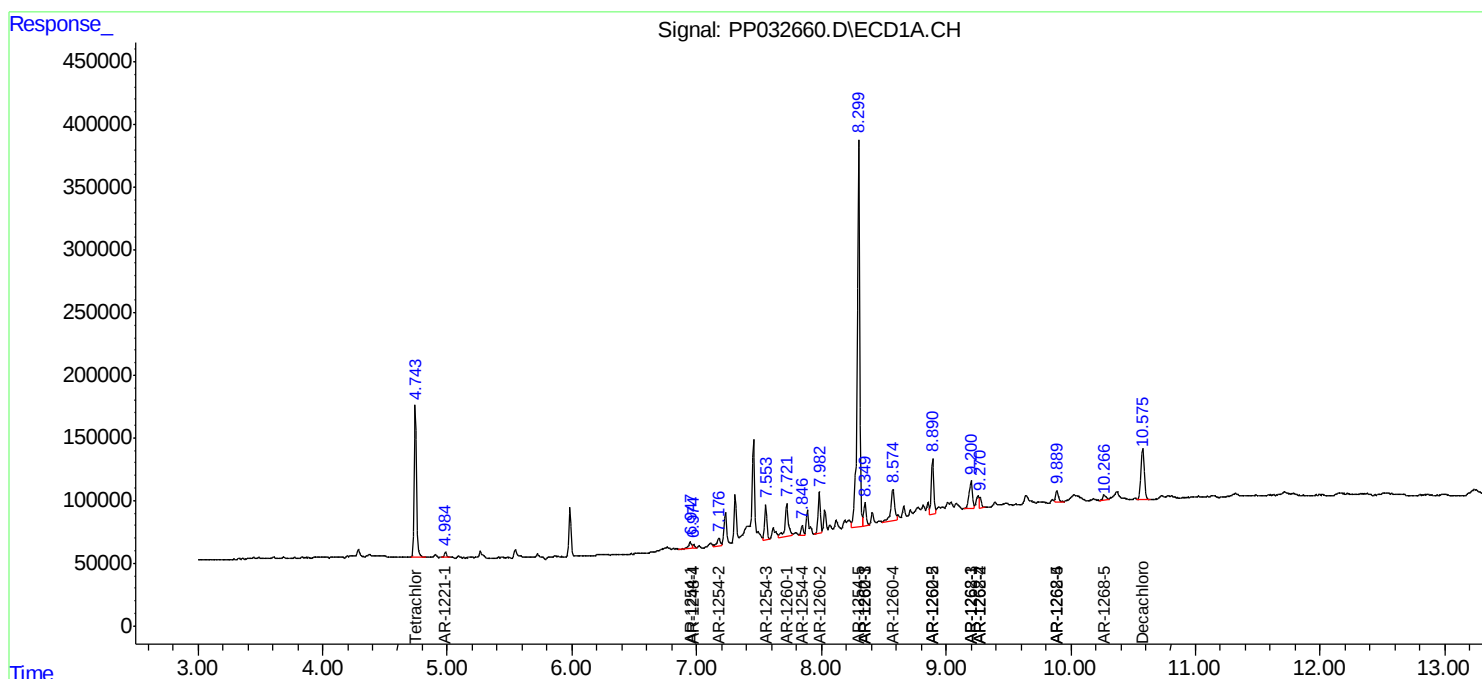
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

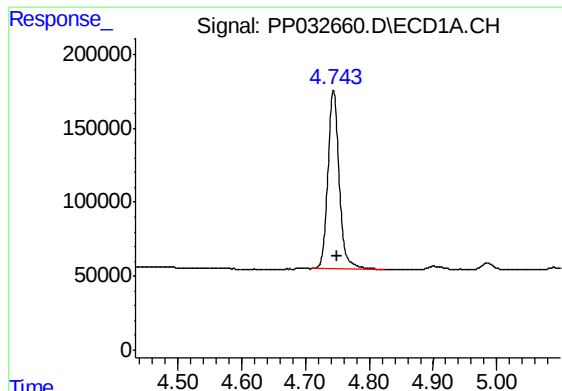
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032660.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 21:26
Operator : DD\AJ
Sample : M1093-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
263K-8A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:28:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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

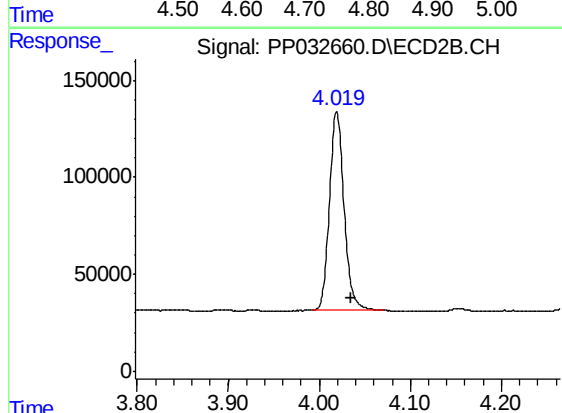




#1 Tetrachloro-m-xylene

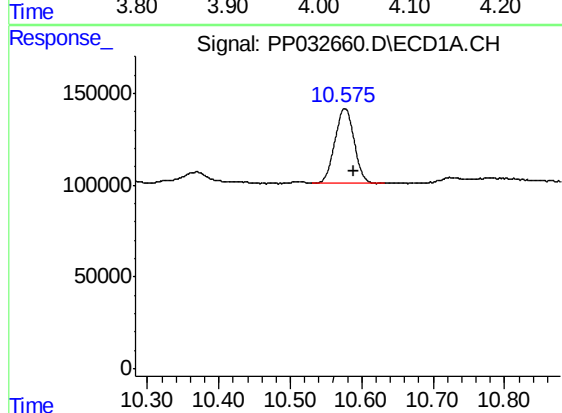
R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1490322
Conc: 27.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



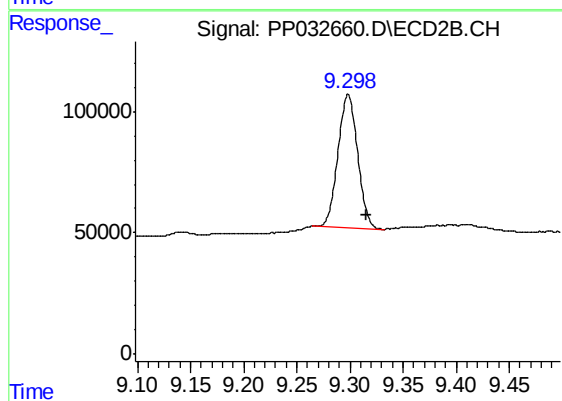
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1143082
Conc: 23.62 ng/ml



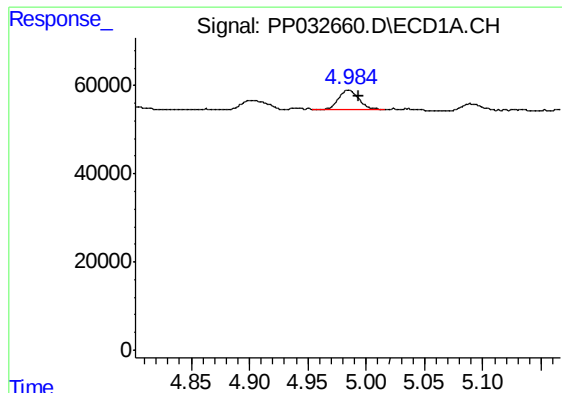
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.012 min
Response: 771144
Conc: 17.23 ng/ml



#2 Decachlorobiphenyl

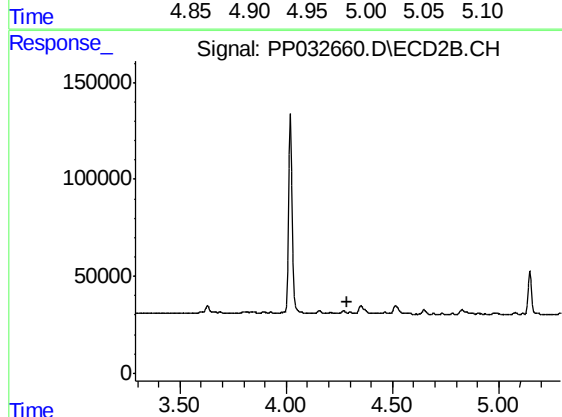
R.T.: 9.298 min
Delta R.T.: -0.017 min
Response: 712052
Conc: 16.04 ng/ml



#8 AR-1221-1

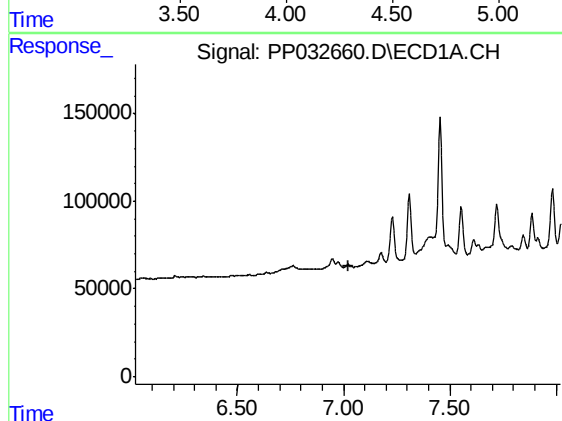
R.T.: 4.985 min
Delta R.T.: -0.009 min
Response: 53509
Conc: 46.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



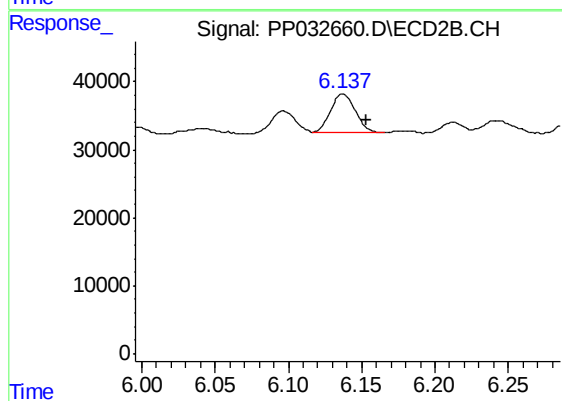
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



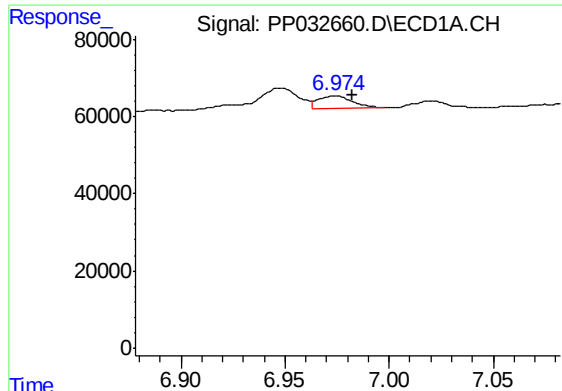
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#20 AR-1242-5

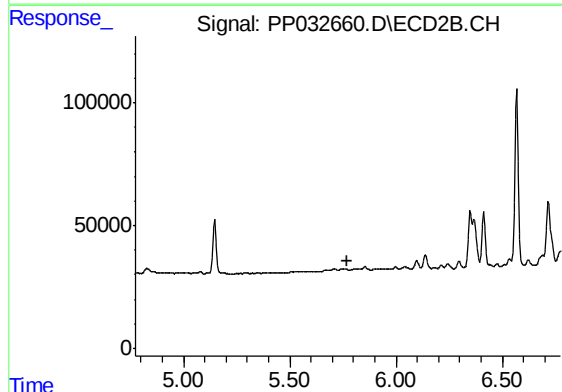
R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 68414
Conc: 60.24 ng/ml



#24 AR-1248-4

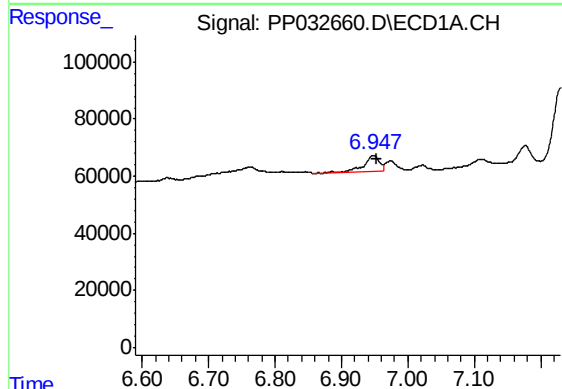
R.T.: 6.975 min
Delta R.T.: -0.008 min
Response: 38298
Conc: 19.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



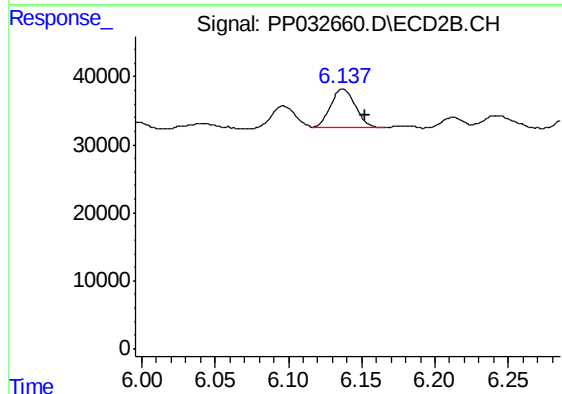
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



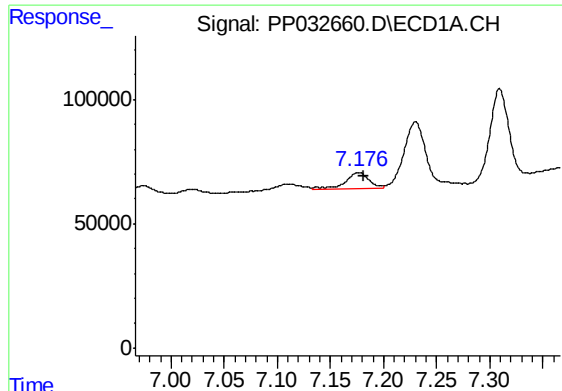
#26 AR-1254-1

R.T.: 6.948 min
Delta R.T.: -0.005 min
Response: 89117
Conc: 44.74 ng/ml



#26 AR-1254-1

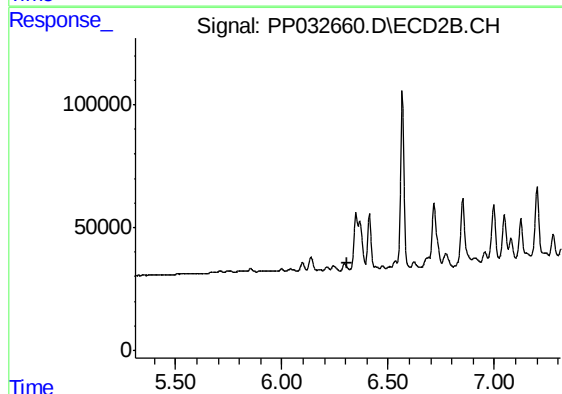
R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 68414
Conc: 27.25 ng/ml



#27 AR-1254-2

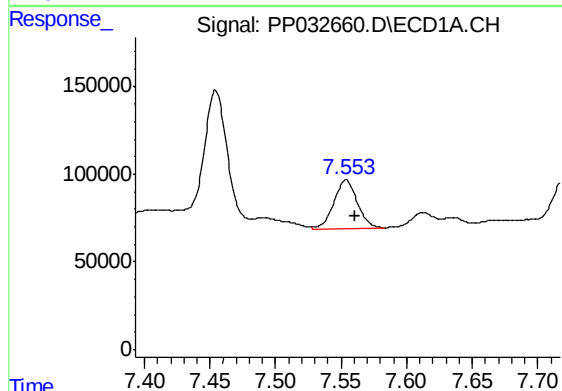
R.T.: 7.177 min
Delta R.T.: -0.004 min
Response: 103225
Conc: 34.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



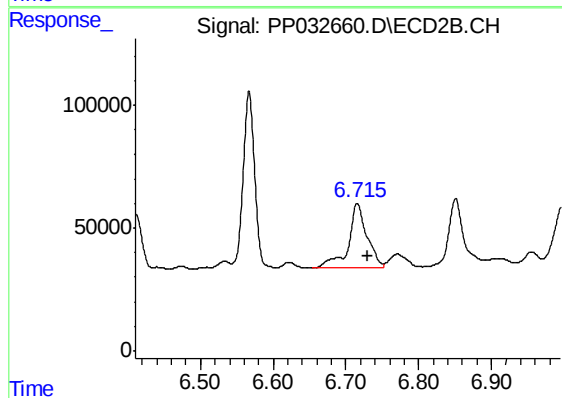
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



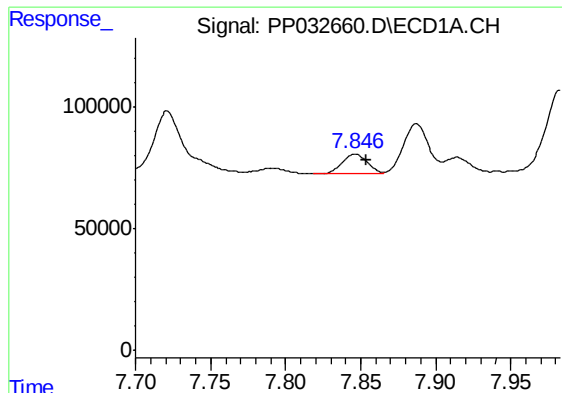
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 343401
Conc: 105.40 ng/ml



#28 AR-1254-3

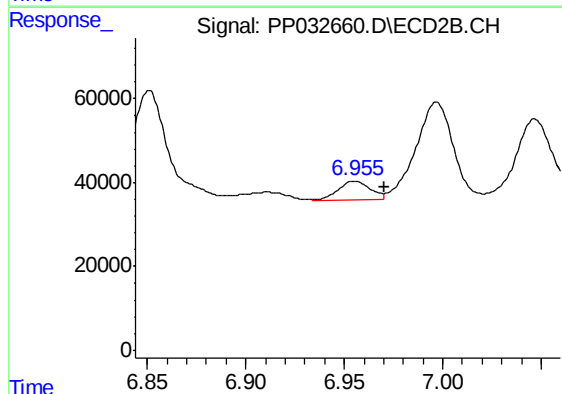
R.T.: 6.716 min
Delta R.T.: -0.015 min
Response: 466461
Conc: 130.43 ng/ml



#29 AR-1254-4

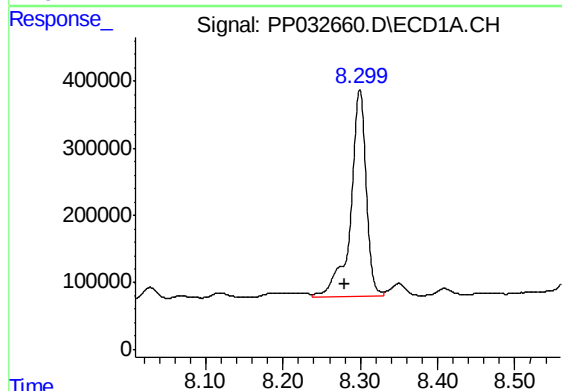
R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 88864
Conc: 38.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



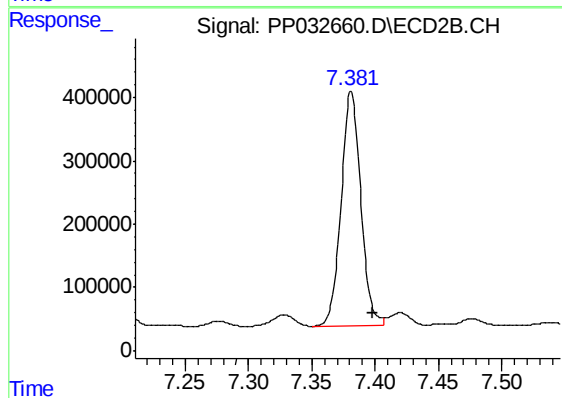
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.015 min
Response: 50107
Conc: 24.33 ng/ml



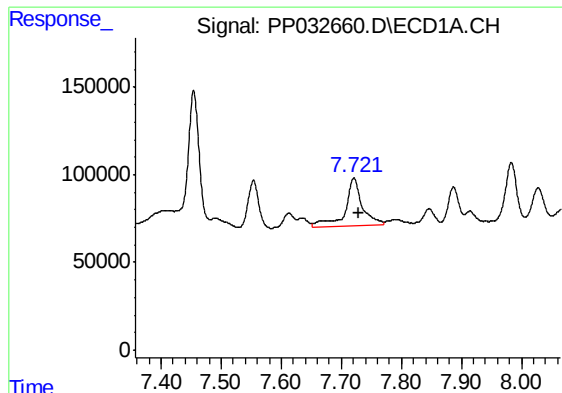
#30 AR-1254-5

R.T.: 8.299 min
Delta R.T.: 0.019 min
Response: 4331315
Conc: 1763.73 ng/ml



#30 AR-1254-5

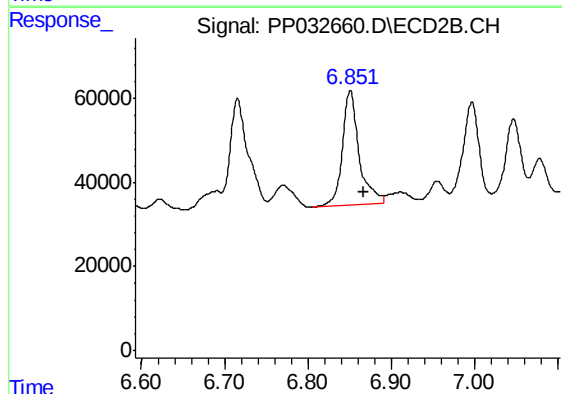
R.T.: 7.381 min
Delta R.T.: -0.017 min
Response: 4012435
Conc: 1297.54 ng/ml



#31 AR-1260-1

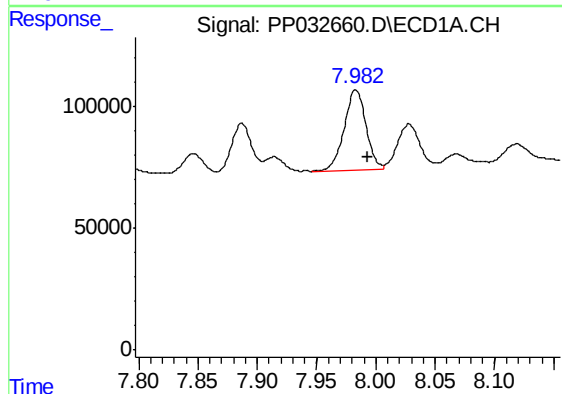
R.T.: 7.721 min
Delta R.T.: -0.008 min
Response: 516312
Conc: 246.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



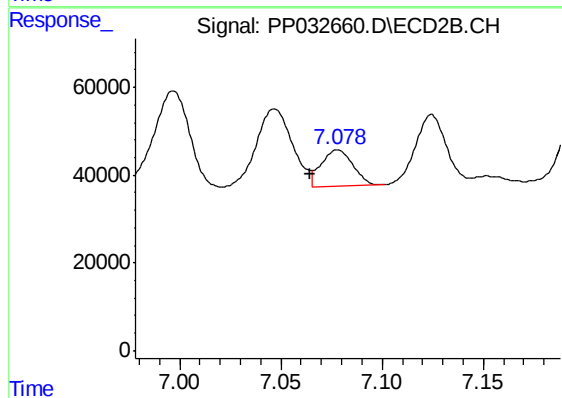
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.016 min
Response: 381772
Conc: 169.50 ng/ml



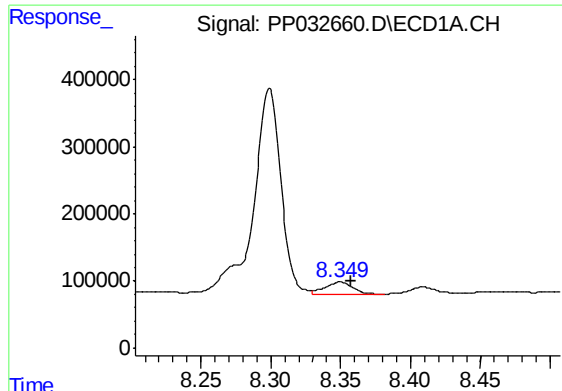
#32 AR-1260-2

R.T.: 7.983 min
Delta R.T.: -0.010 min
Response: 422452
Conc: 163.17 ng/ml



#32 AR-1260-2

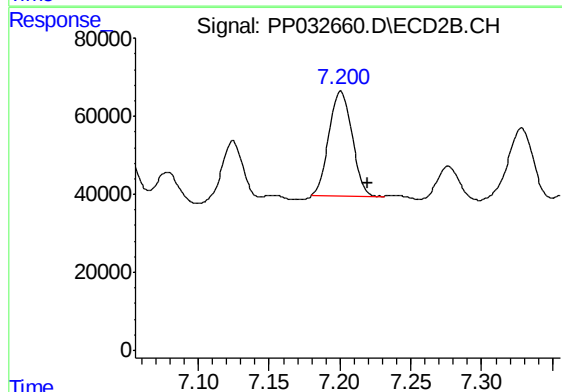
R.T.: 7.078 min
Delta R.T.: 0.014 min
Response: 91097
Conc: 33.83 ng/ml



#33 AR-1260-3

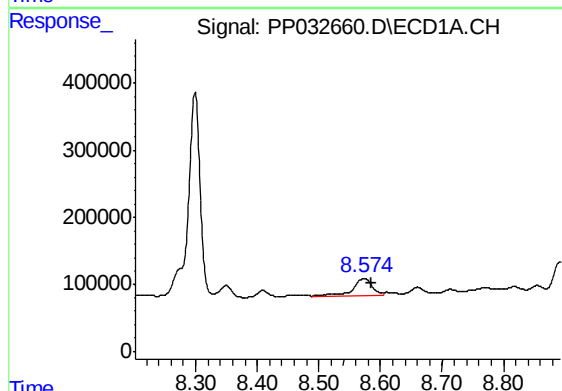
R.T.: 8.350 min
Delta R.T.: -0.008 min
Response: 255568
Conc: 119.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



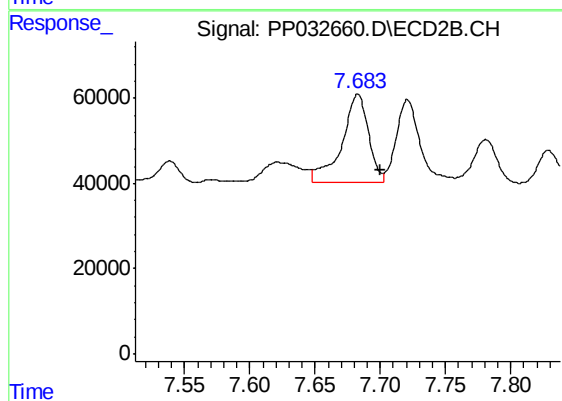
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.019 min
Response: 305259
Conc: 116.41 ng/ml



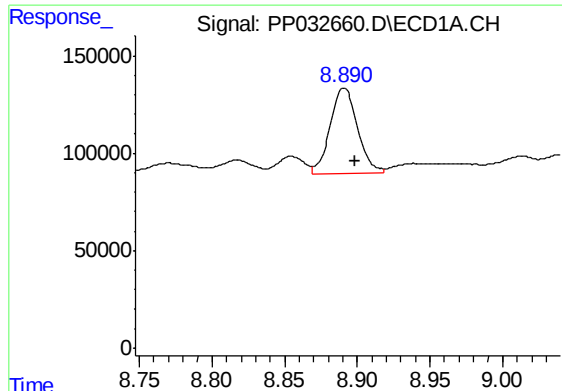
#34 AR-1260-4

R.T.: 8.574 min
Delta R.T.: -0.013 min
Response: 517703
Conc: 229.21 ng/ml



#34 AR-1260-4

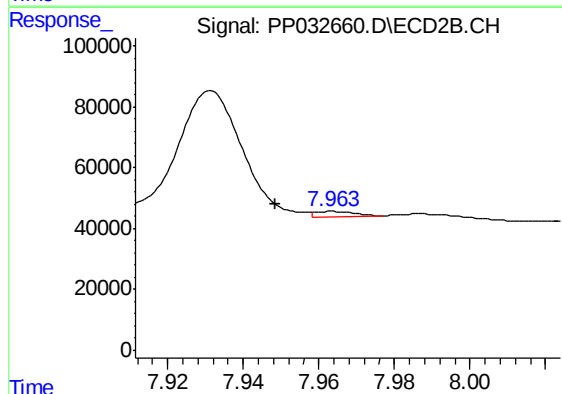
R.T.: 7.683 min
Delta R.T.: -0.017 min
Response: 297848
Conc: 132.51 ng/ml



#35 AR-1260-5

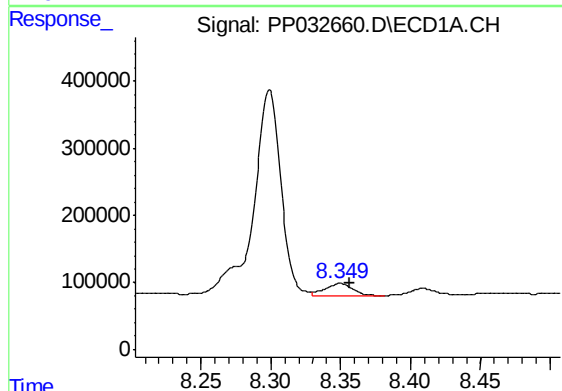
R.T.: 8.891 min
Delta R.T.: -0.008 min
Response: 581817
Conc: 120.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



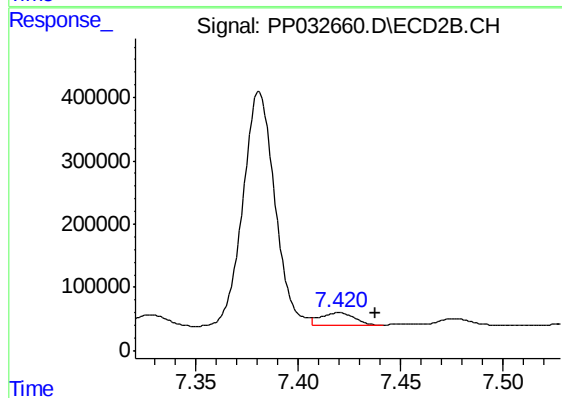
#35 AR-1260-5

R.T.: 7.964 min
Delta R.T.: 0.015 min
Response: 13623
Conc: 2.61 ng/ml



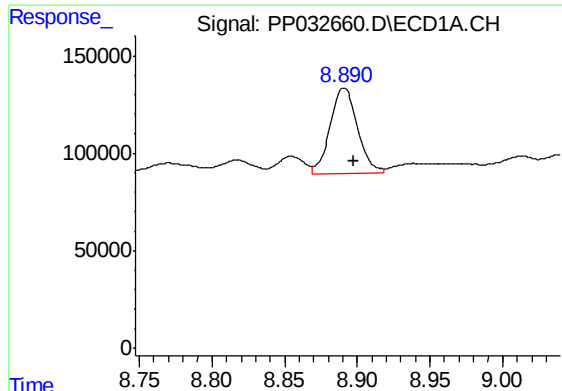
#36 AR-1262-1

R.T.: 8.350 min
Delta R.T.: -0.007 min
Response: 255568
Conc: 73.66 ng/ml



#36 AR-1262-1

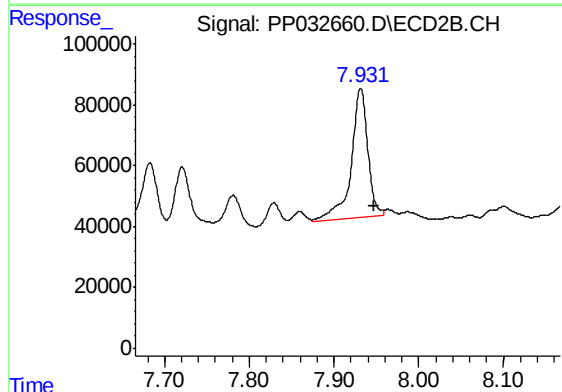
R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 241896
Conc: 70.48 ng/ml



#37 AR-1262-2

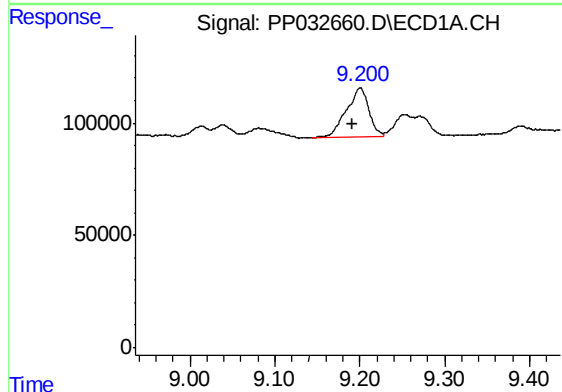
R.T.: 8.891 min
Delta R.T.: -0.007 min
Response: 581817
Conc: 100.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



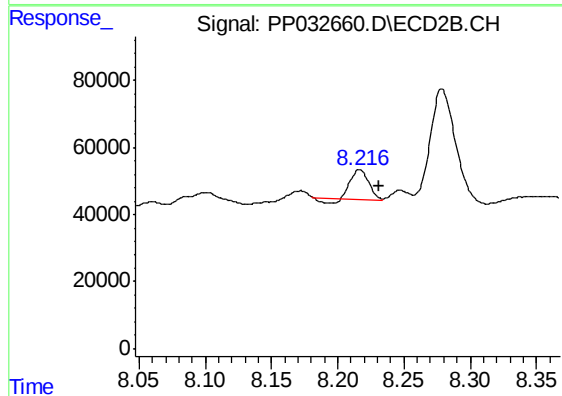
#37 AR-1262-2

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 581588
Conc: 100.92 ng/ml



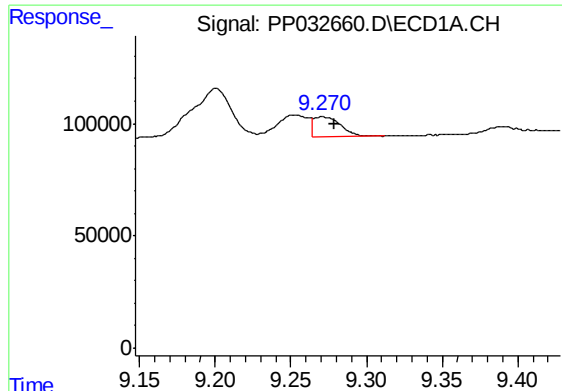
#38 AR-1262-3

R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 397852
Conc: 98.60 ng/ml



#38 AR-1262-3

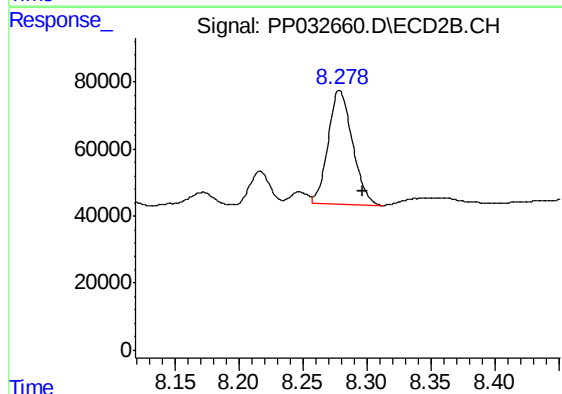
R.T.: 8.217 min
Delta R.T.: -0.015 min
Response: 76397
Conc: 30.99 ng/ml



#39 AR-1262-4

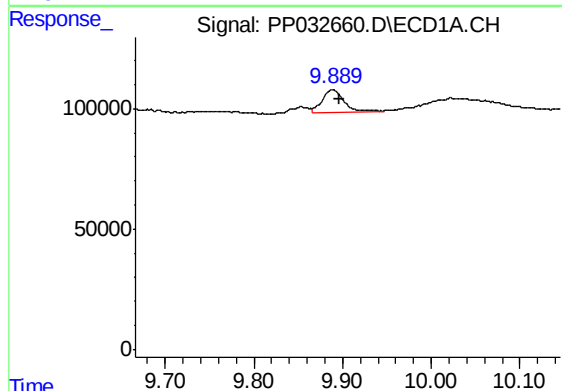
R.T.: 9.271 min
Delta R.T.: -0.008 min
Response: 108493
Conc: 32.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



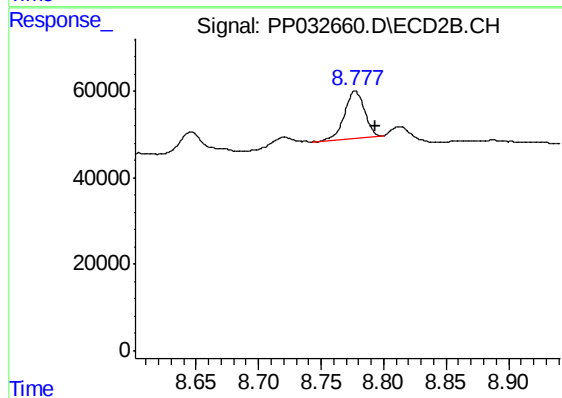
#39 AR-1262-4

R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 447553
Conc: 101.18 ng/ml



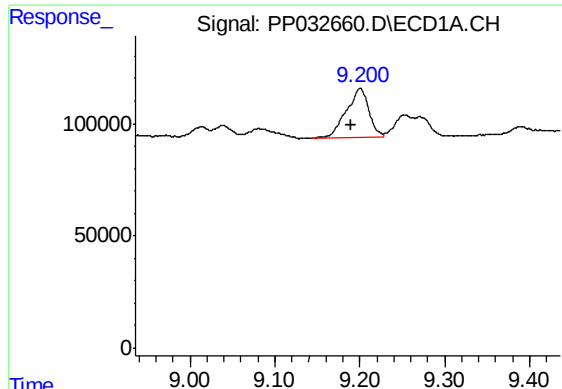
#40 AR-1262-5

R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 167037
Conc: 80.73 ng/ml



#40 AR-1262-5

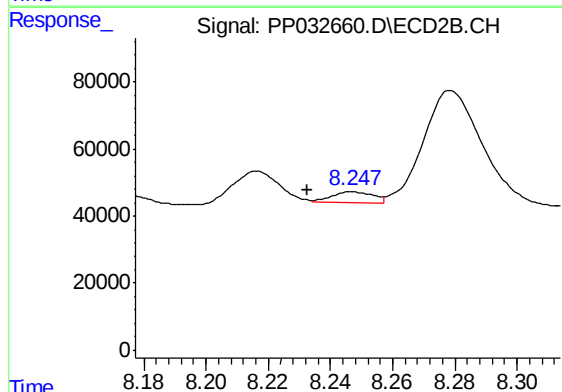
R.T.: 8.777 min
Delta R.T.: -0.016 min
Response: 120949
Conc: 61.27 ng/ml



#41 AR-1268-1

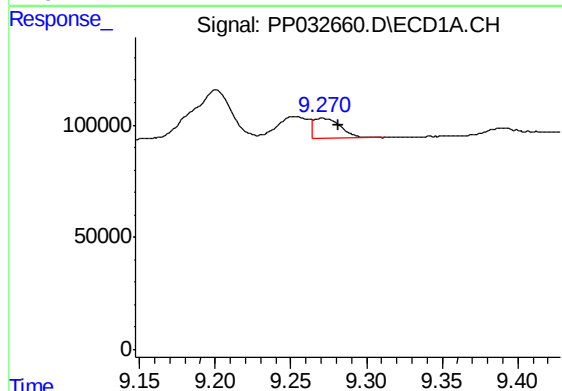
R.T.: 9.201 min
Delta R.T.: 0.010 min
Response: 397852
Conc: 51.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



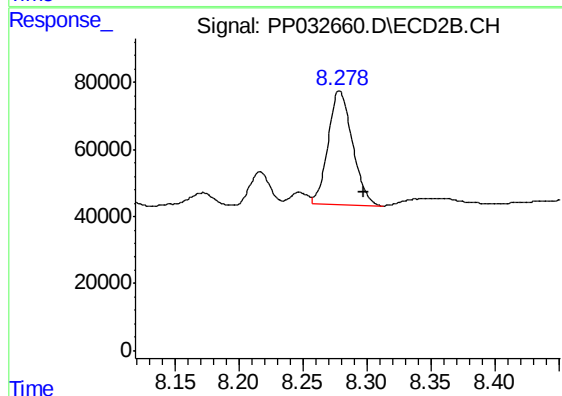
#41 AR-1268-1

R.T.: 8.247 min
Delta R.T.: 0.014 min
Response: 29476
Conc: 4.09 ng/ml



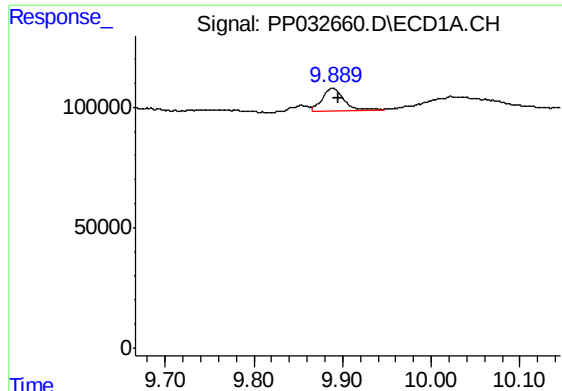
#42 AR-1268-2

R.T.: 9.271 min
Delta R.T.: -0.010 min
Response: 108493
Conc: 15.22 ng/ml



#42 AR-1268-2

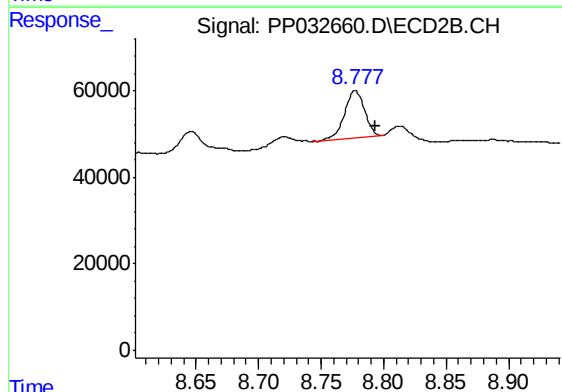
R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 447553
Conc: 65.46 ng/ml



#44 AR-1268-4

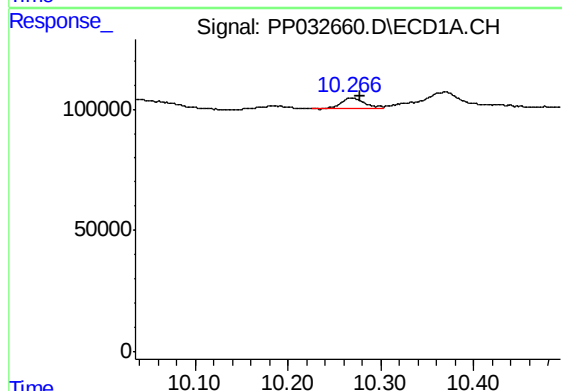
R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 167037
Conc: 72.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-8A



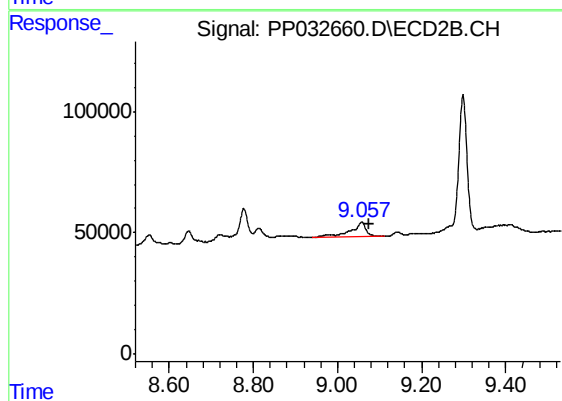
#44 AR-1268-4

R.T.: 8.777 min
Delta R.T.: -0.016 min
Response: 120949
Conc: 56.27 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.011 min
Response: 76227
Conc: 4.32 ng/ml



#45 AR-1268-5

R.T.: 9.058 min
Delta R.T.: -0.017 min
Response: 150915
Conc: 8.48 ng/ml