

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
 Data File : PP039006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2021 18:14
 Operator : AJ\MA
 Sample : M3551-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250EM-139-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:13:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.862	852743	558961	22.340	23.194
2)	SA Decachlor...	10.854	9.116	537800	493316	22.337	21.817
Target Compounds							
8)	L2 AR-1221-1	5.128	0.000	28120	0	62.430	N.D. #
9)	L2 AR-1221-2	5.226	0.000	9946	0	29.857	N.D. #
28)	L6 AR-1254-3	7.715	6.548	12672	19423	8.225	11.181 #
29)	L6 AR-1254-4	8.012	6.789	12883	15376	11.500	13.850
30)	L6 AR-1254-5	8.439	7.215	43757	42196	38.758	27.827 #
31)	L7 AR-1260-1	7.880	6.686	14189	22100	14.885	20.164 #
32)	L7 AR-1260-2	8.147	6.883	55505	47398	46.083	35.625
33)	L7 AR-1260-3	8.511	7.038	148421	60438	168.330	43.735 #
34)	L7 AR-1260-4	8.756	7.514	106316	110225	105.052	104.841
35)	L7 AR-1260-5	9.065	7.766	195308	208691	90.125	80.397
36)	L8 AR-1262-1	8.511	7.215	148421	42196	111.132	49.369 #
37)	L8 AR-1262-2	9.065	7.766	195308	208691	76.568	69.860
38)	L8 AR-1262-3	9.371	8.051	378048	396656	311.128	330.397
39)	L8 AR-1262-4	9.465	8.116	413251	448535	519.293	198.352 #
40)	L8 AR-1262-5	10.121	8.612	292658	265882	281.931	248.199
41)	L9 AR-1268-1	9.371	8.051	378048	396656	117.789	111.211
42)	L9 AR-1268-2	9.465	8.116	413251	448535	131.646	133.095
43)	L9 AR-1268-3	9.687	8.320	107277	108229	39.064	37.670
44)	L9 AR-1268-4	10.121	8.612	292658	265882	245.444	219.834
45)	L9 AR-1268-5	10.526	8.885	601110	556839	61.756	58.664

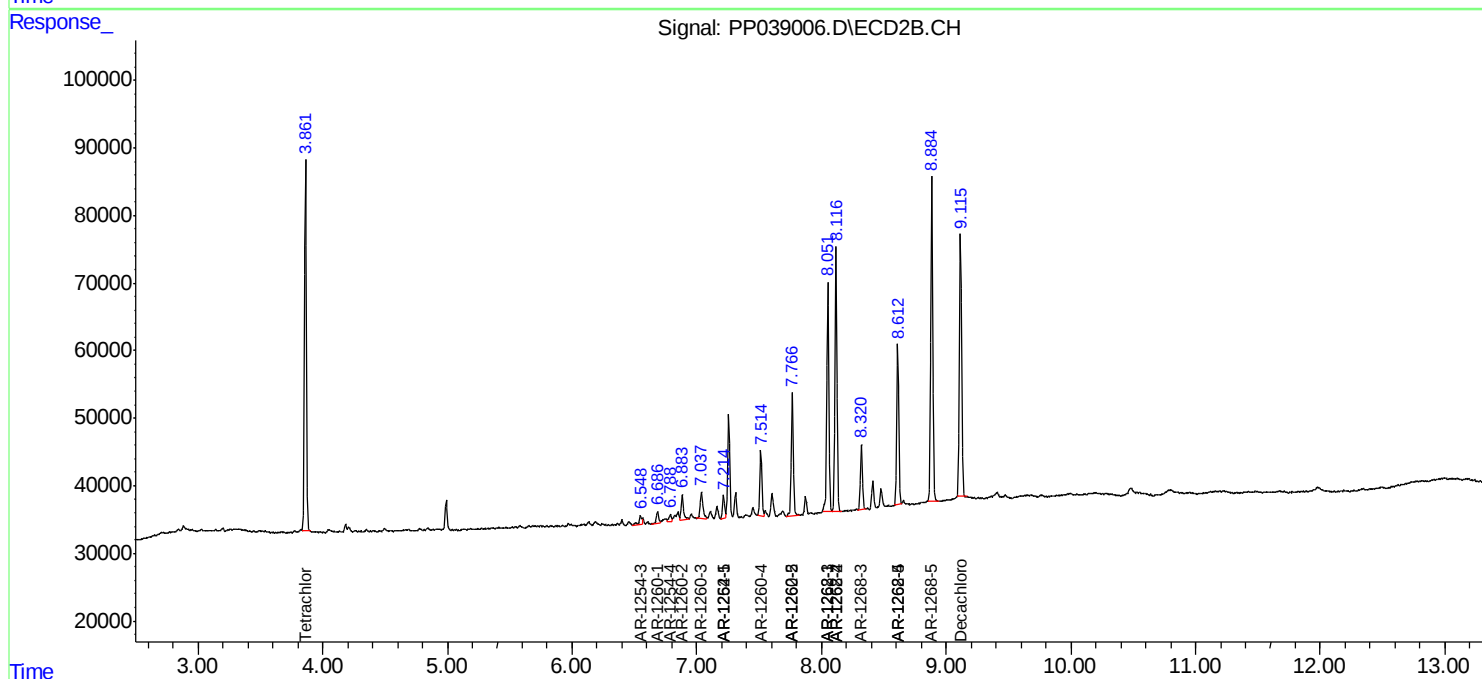
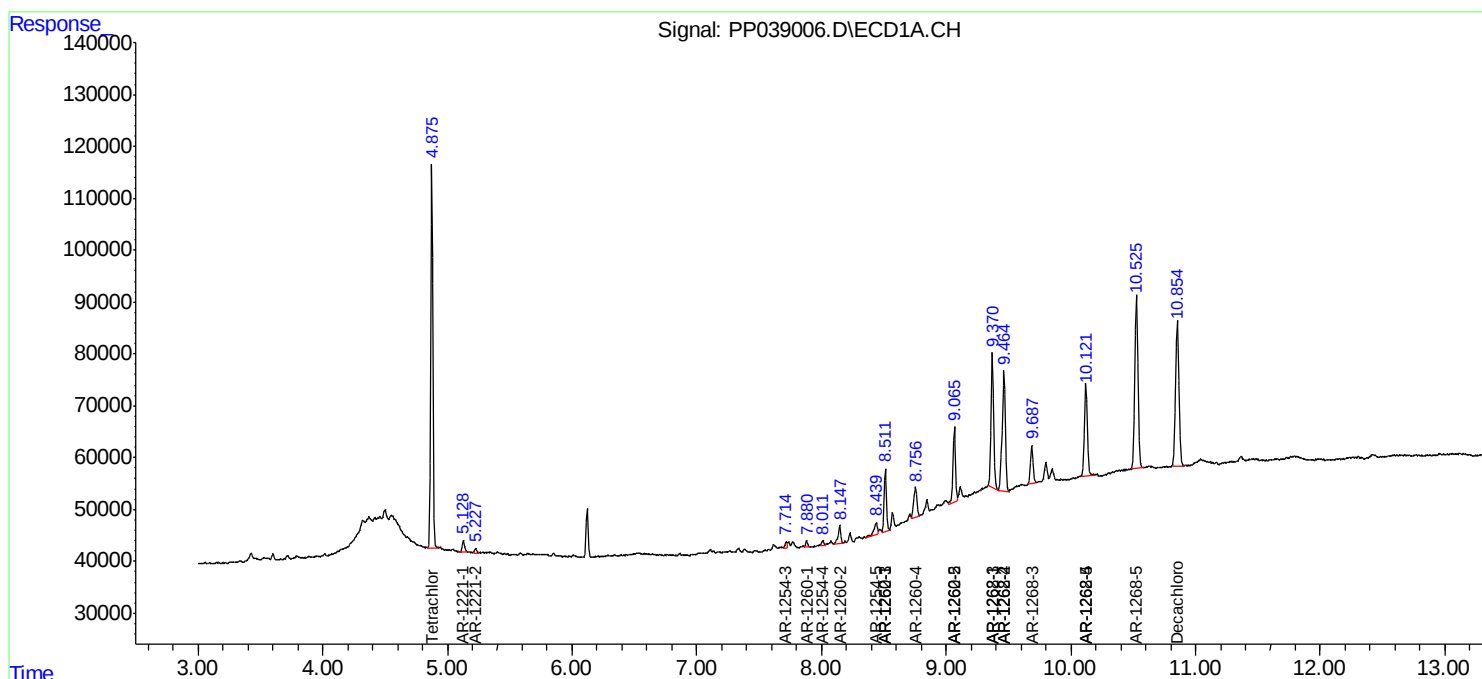
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

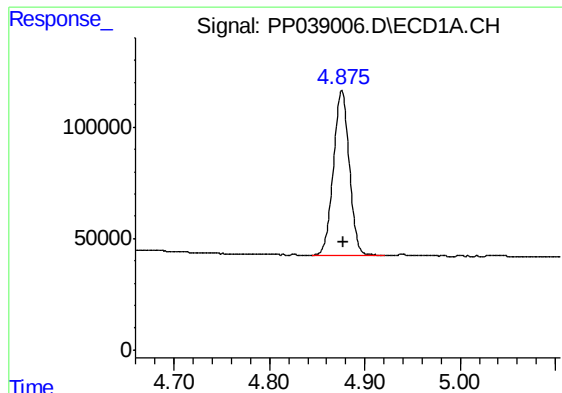
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
Data File : PP039006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2021 18:14
Operator : AJ\MA
Sample : M3551-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
250EM-139-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:13:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

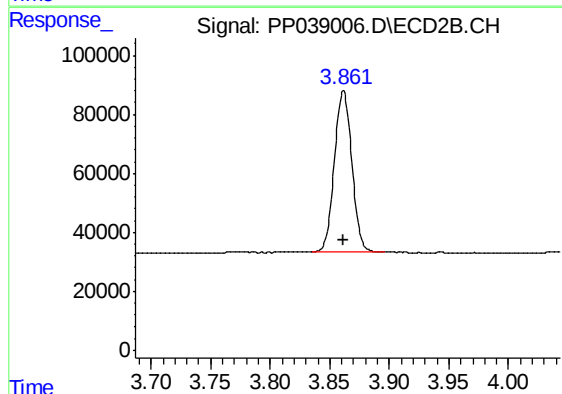




#1 Tetrachloro-m-xylene

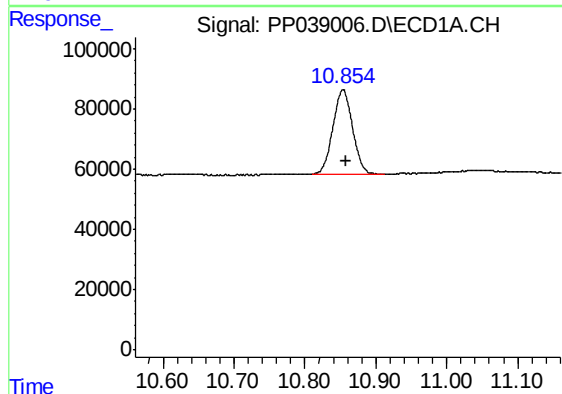
R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 852743
Conc: 22.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



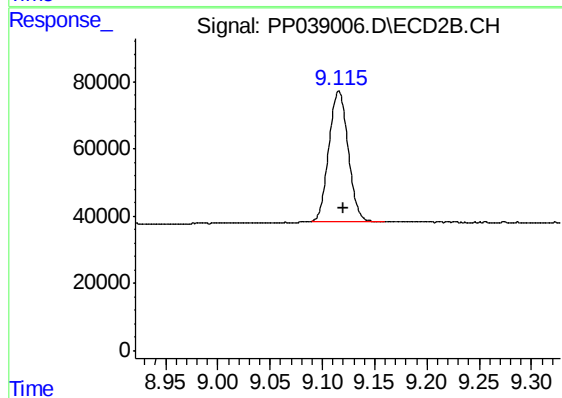
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 558961
Conc: 23.19 ng/ml



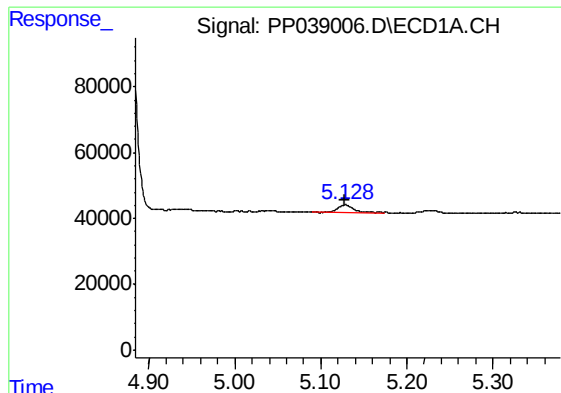
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.005 min
Response: 537800
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

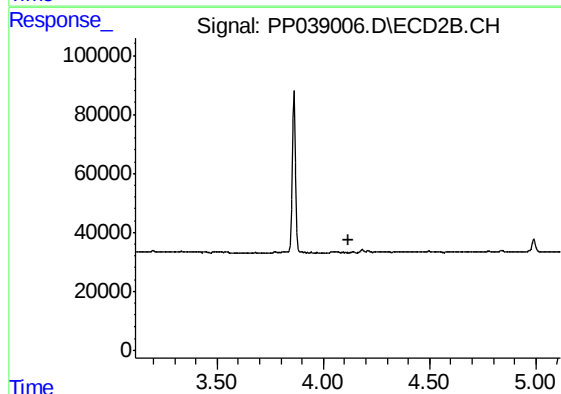
R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 493316
Conc: 21.82 ng/ml



#8 AR-1221-1

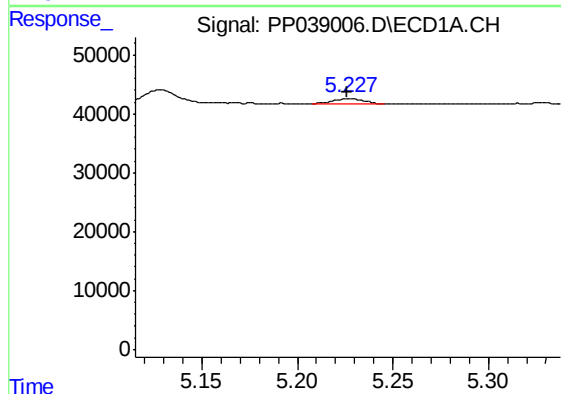
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 28120
Conc: 62.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



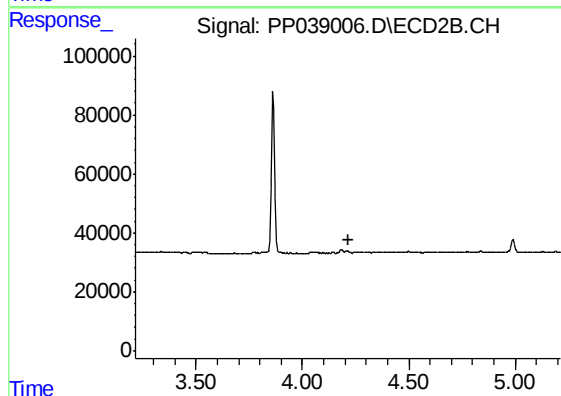
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



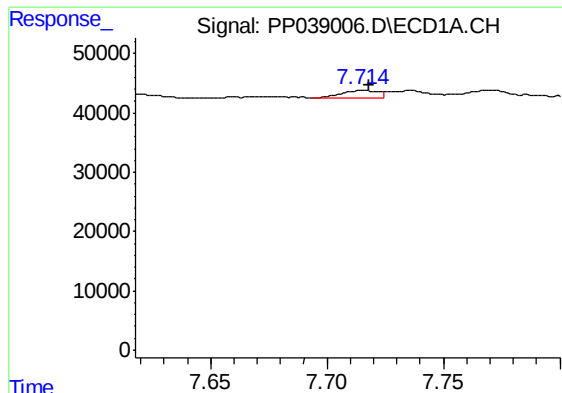
#9 AR-1221-2

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 9946
Conc: 29.86 ng/ml



#9 AR-1221-2

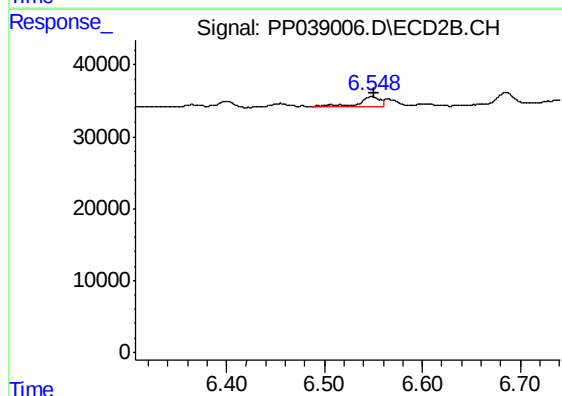
R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



#28 AR-1254-3

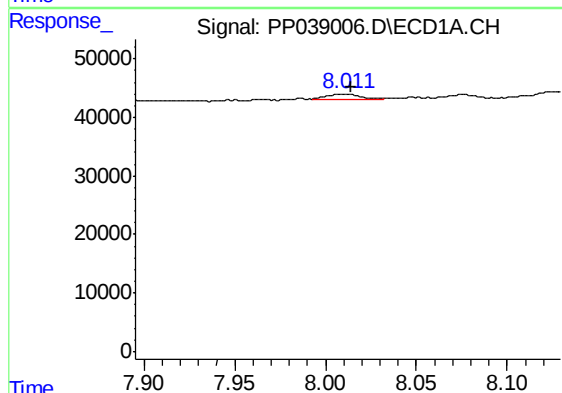
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 12672
Conc: 8.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



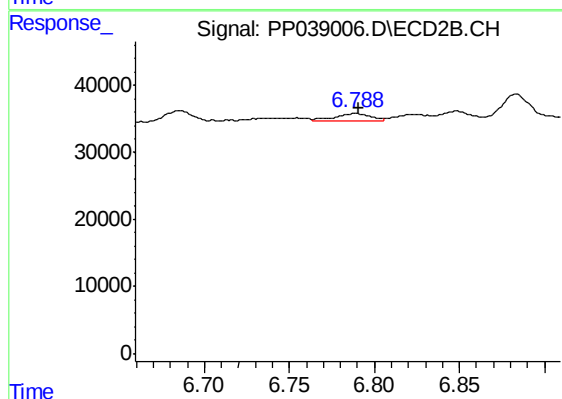
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 19423
Conc: 11.18 ng/ml



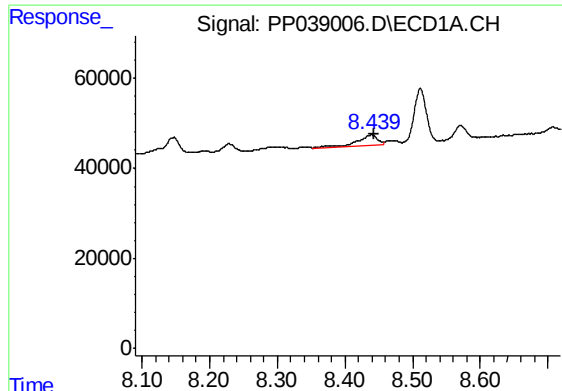
#29 AR-1254-4

R.T.: 8.012 min
Delta R.T.: -0.002 min
Response: 12883
Conc: 11.50 ng/ml



#29 AR-1254-4

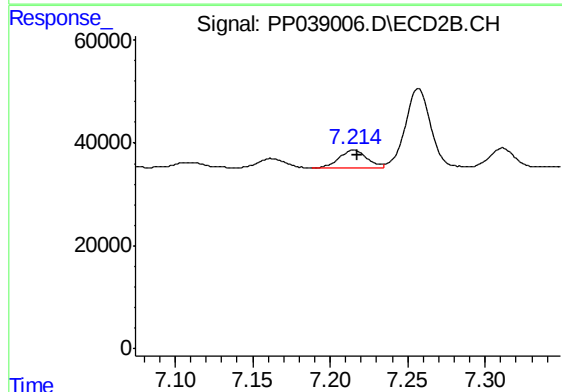
R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 15376
Conc: 13.85 ng/ml



#30 AR-1254-5

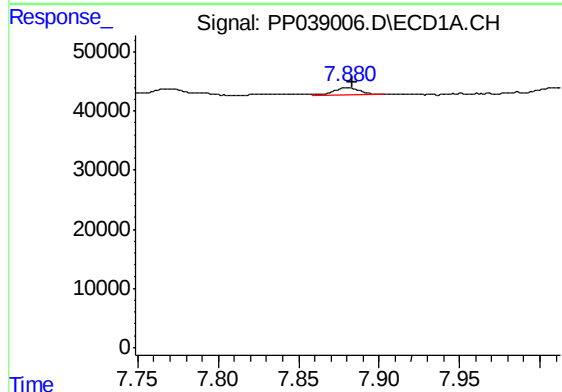
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 43757
Conc: 38.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



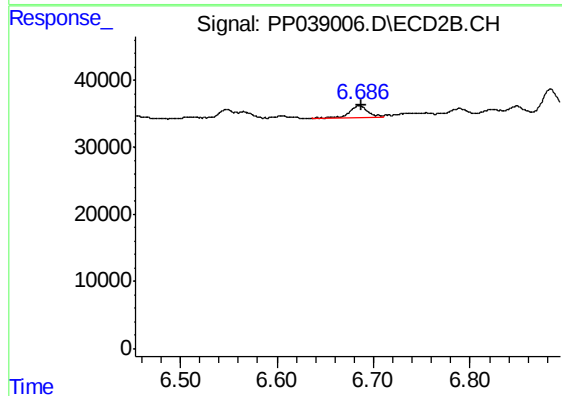
#30 AR-1254-5

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 42196
Conc: 27.83 ng/ml



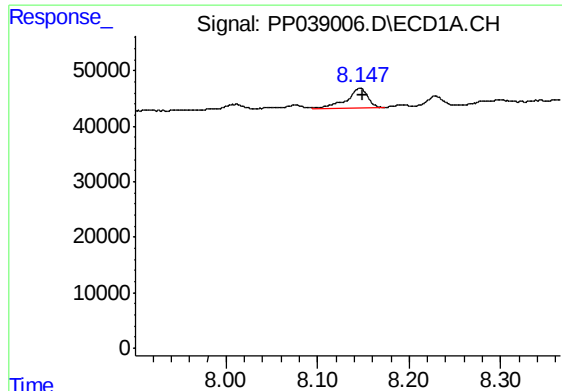
#31 AR-1260-1

R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 14189
Conc: 14.89 ng/ml



#31 AR-1260-1

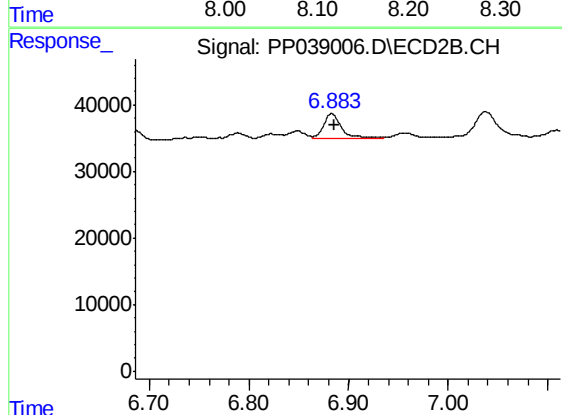
R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 22100
Conc: 20.16 ng/ml



#32 AR-1260-2

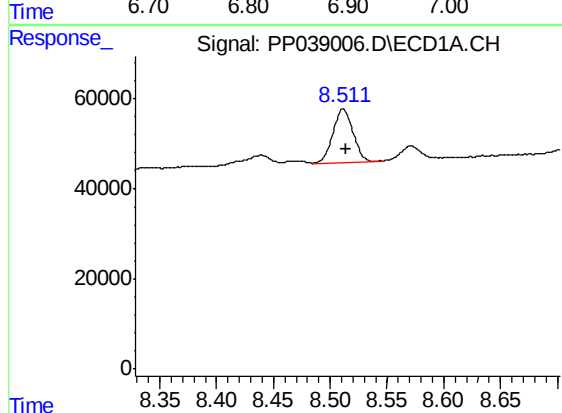
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 55505
Conc: 46.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



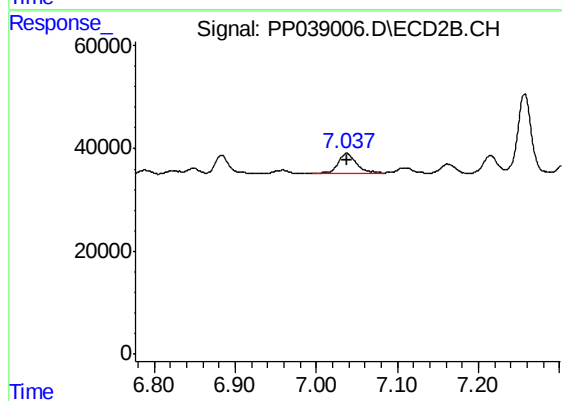
#32 AR-1260-2

R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 47398
Conc: 35.63 ng/ml



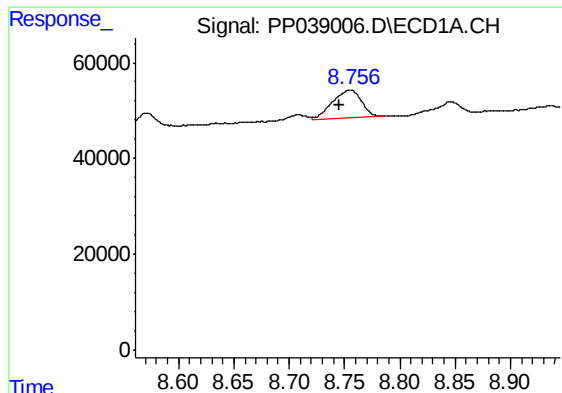
#33 AR-1260-3

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 148421
Conc: 168.33 ng/ml



#33 AR-1260-3

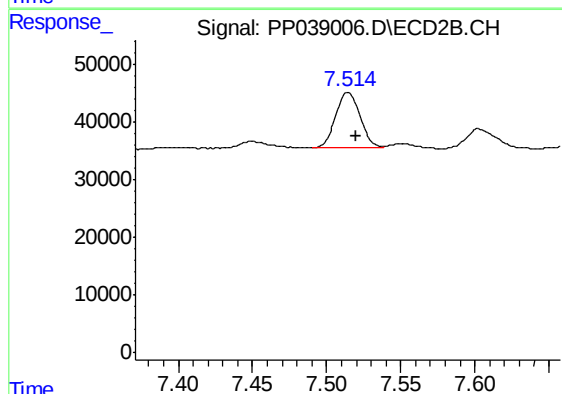
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 60438
Conc: 43.74 ng/ml



#34 AR-1260-4

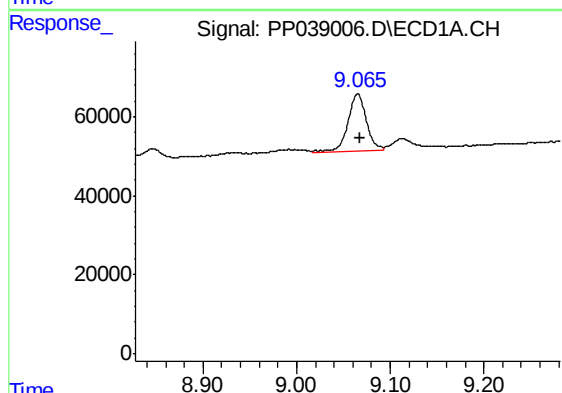
R.T.: 8.756 min
Delta R.T.: 0.010 min
Response: 106316
Conc: 105.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



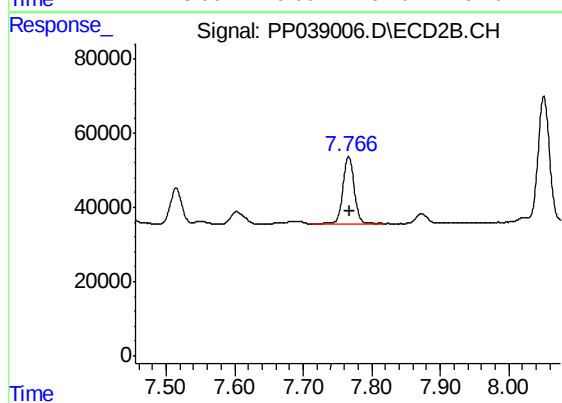
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 110225
Conc: 104.84 ng/ml



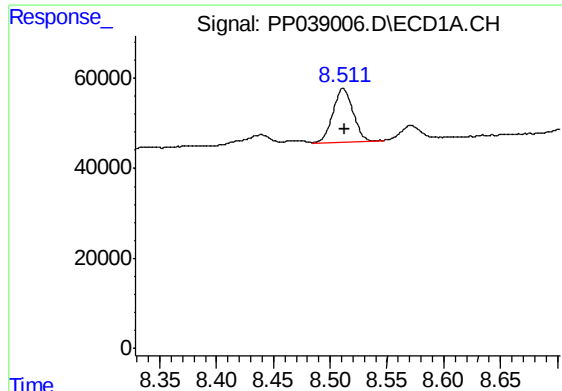
#35 AR-1260-5

R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 195308
Conc: 90.12 ng/ml



#35 AR-1260-5

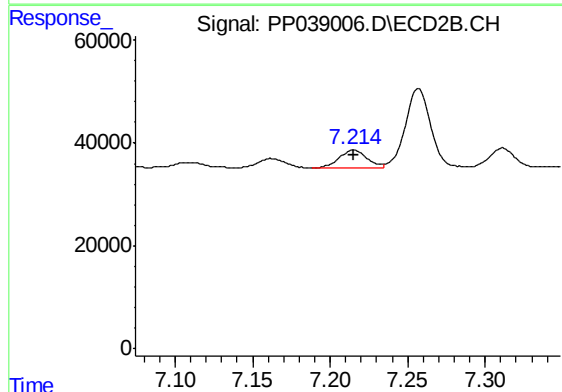
R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 208691
Conc: 80.40 ng/ml



#36 AR-1262-1

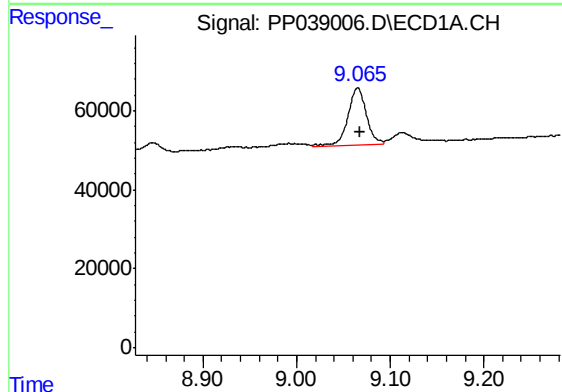
R.T.: 8.511 min
Delta R.T.: -0.002 min
Response: 148421
Conc: 111.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



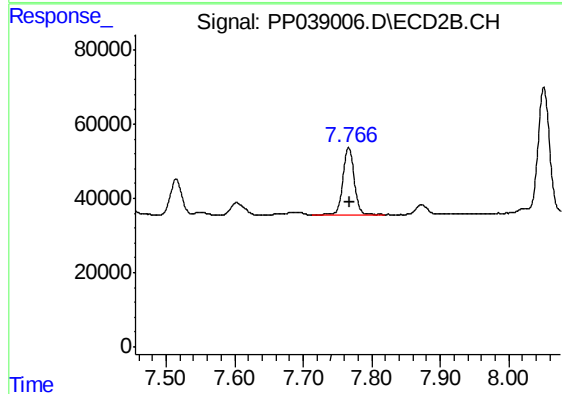
#36 AR-1262-1

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 42196
Conc: 49.37 ng/ml



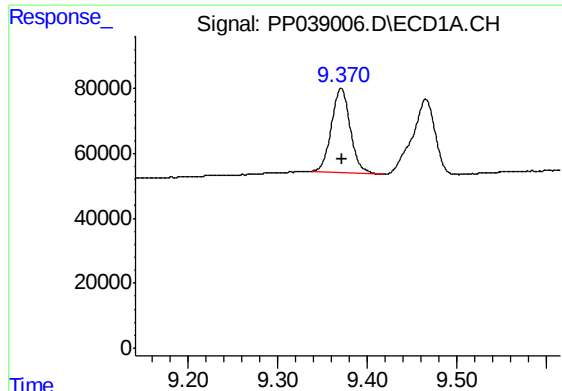
#37 AR-1262-2

R.T.: 9.065 min
Delta R.T.: -0.002 min
Response: 195308
Conc: 76.57 ng/ml



#37 AR-1262-2

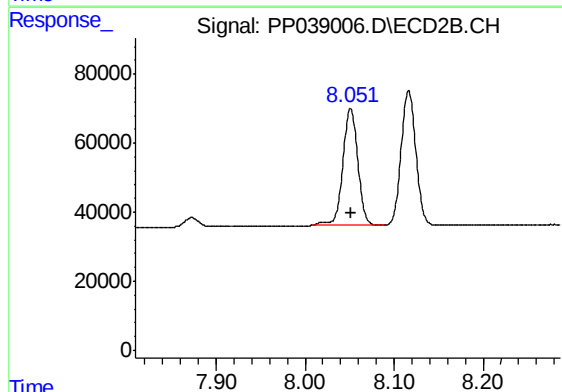
R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 208691
Conc: 69.86 ng/ml



#38 AR-1262-3

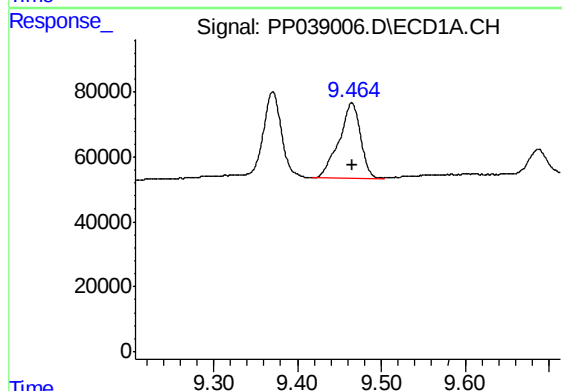
R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 378048
Conc: 311.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



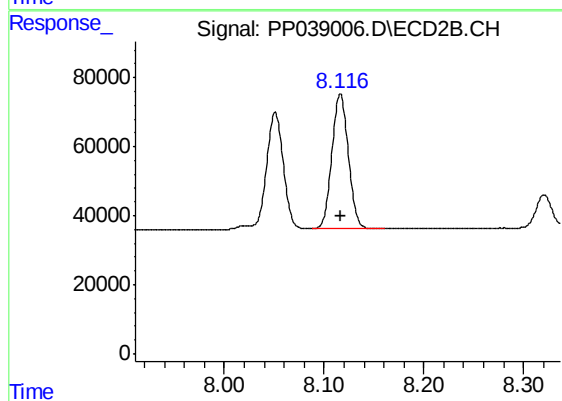
#38 AR-1262-3

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 396656
Conc: 330.40 ng/ml



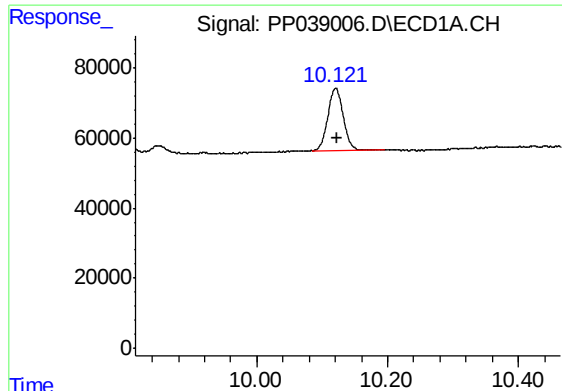
#39 AR-1262-4

R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 413251
Conc: 519.29 ng/ml



#39 AR-1262-4

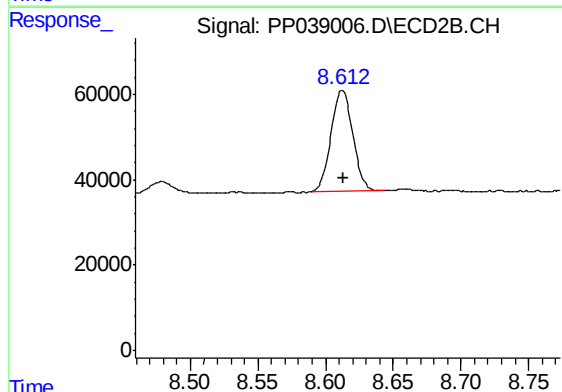
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 448535
Conc: 198.35 ng/ml



#40 AR-1262-5

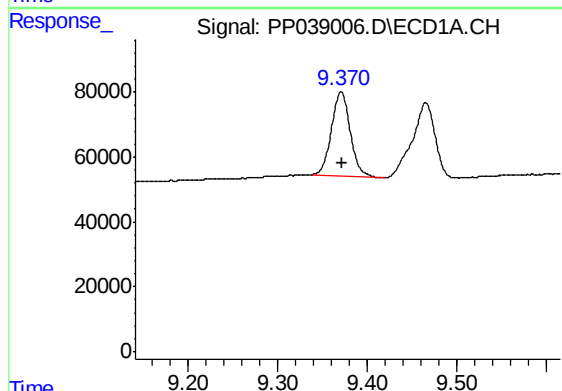
R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 292658
Conc: 281.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



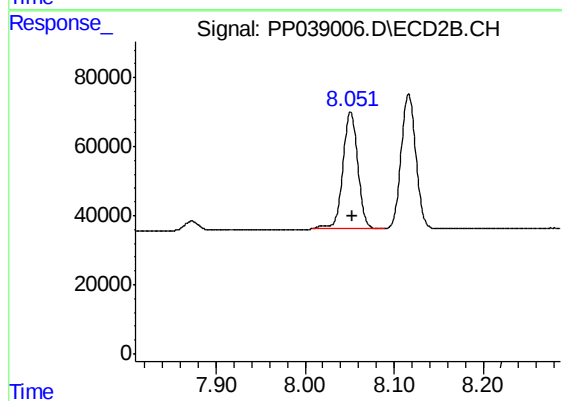
#40 AR-1262-5

R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 265882
Conc: 248.20 ng/ml



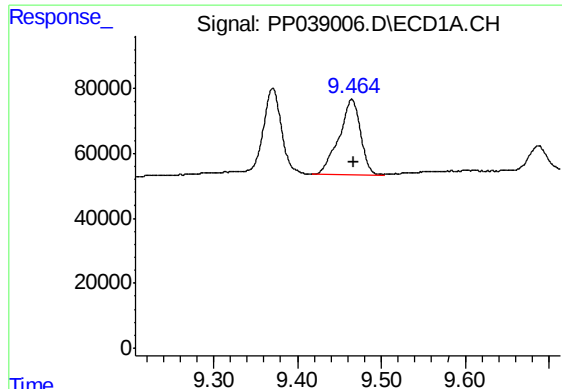
#41 AR-1268-1

R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 378048
Conc: 117.79 ng/ml



#41 AR-1268-1

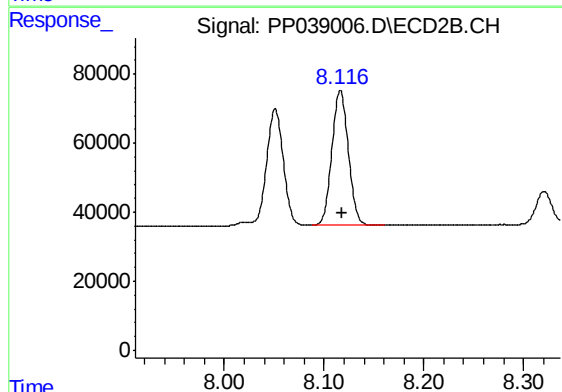
R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 396656
Conc: 111.21 ng/ml



#42 AR-1268-2

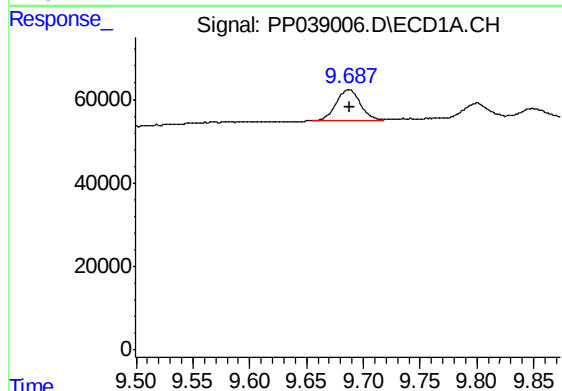
R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 413251
Conc: 131.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



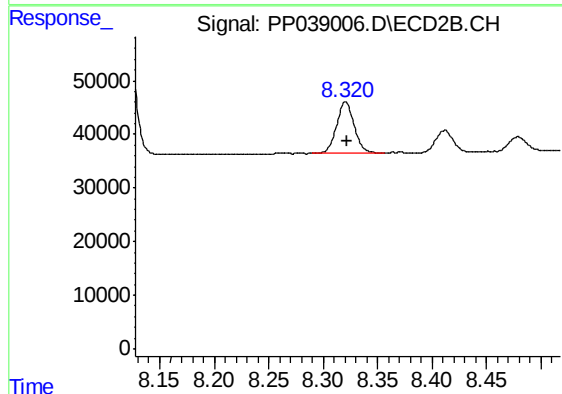
#42 AR-1268-2

R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 448535
Conc: 133.10 ng/ml



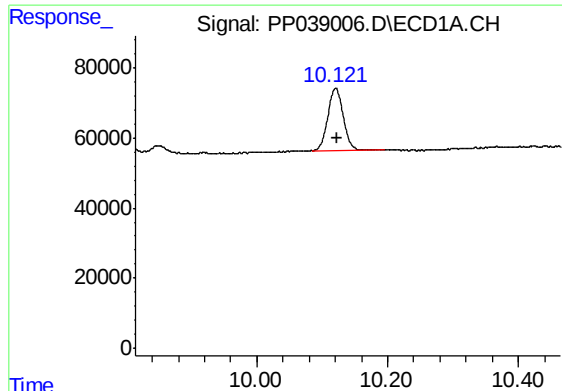
#43 AR-1268-3

R.T.: 9.687 min
Delta R.T.: -0.001 min
Response: 107277
Conc: 39.06 ng/ml



#43 AR-1268-3

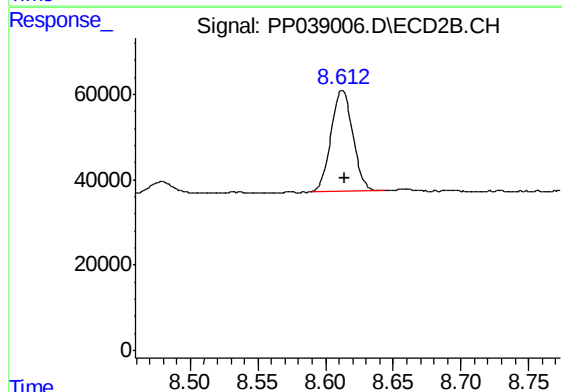
R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 108229
Conc: 37.67 ng/ml



#44 AR-1268-4

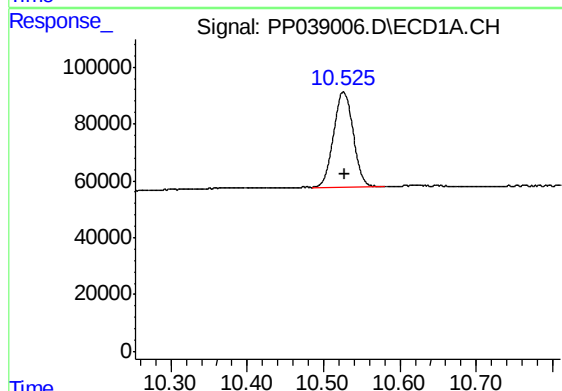
R.T.: 10.121 min
Delta R.T.: -0.001 min
Response: 292658
Conc: 245.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-139-0002



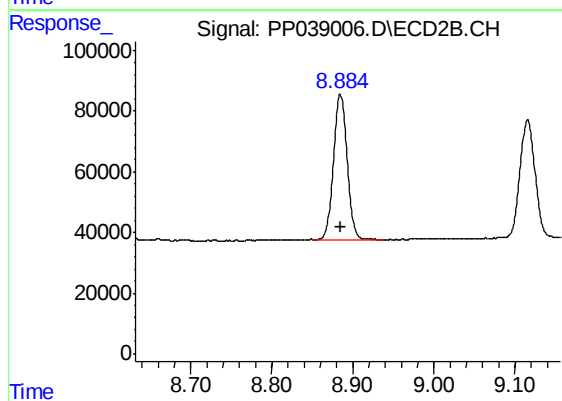
#44 AR-1268-4

R.T.: 8.612 min
Delta R.T.: -0.001 min
Response: 265882
Conc: 219.83 ng/ml



#45 AR-1268-5

R.T.: 10.526 min
Delta R.T.: -0.002 min
Response: 601110
Conc: 61.76 ng/ml



#45 AR-1268-5

R.T.: 8.885 min
Delta R.T.: -0.001 min
Response: 556839
Conc: 58.66 ng/ml