

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
 Data File : PP032519.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2020 11:37
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 12:02:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 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...	4.758	4.035	2807738	2349366	58.007	49.732
2)	SA Decachlor...	10.595	9.320	3761574	3480442	77.717	79.774
Target Compounds							
9)	L2 AR-1221-2	0.000	4.388	0	29415	N.D.	76.289 #
20)	L4 AR-1242-5	6.989f	0.000	50000	0	49.157	N.D. #
24)	L5 AR-1248-4	6.989	0.000	50000	0	27.028	N.D. #
26)	L6 AR-1254-1	6.989f	0.000	50000	0	27.032	N.D. #
28)	L6 AR-1254-3	7.577	0.000	57048	0	18.202	N.D. #
29)	L6 AR-1254-4	7.862	0.000	27989	0	11.483	N.D. #
30)	L6 AR-1254-5	8.274	0.000	47060	0	18.522	N.D. #
32)	L7 AR-1260-2	0.000	7.041f	0	30839	N.D.	11.918 #
33)	L7 AR-1260-3	8.364	7.224	676667	37750	287.758	14.771 #
34)	L7 AR-1260-4	8.609f	7.698	924108	683054	402.182	328.845
35)	L7 AR-1260-5	8.903	7.949	450264	309253	78.730	60.825
36)	L8 AR-1262-1	8.364	7.440	676667	535671	183.533	166.555
37)	L8 AR-1262-2	8.903	7.949	450264	309253	70.462	53.566
38)	L8 AR-1262-3	9.198	8.235	3782836	2943039	859.510	1222.542 #
39)	L8 AR-1262-4	9.287	8.300	3369674	2793516	939.815	623.697 #
40)	L8 AR-1262-5	9.904	8.796	1213969	968258	542.298	482.670
41)	L9 AR-1268-1	9.198	8.235	3782836	2943039	465.597	423.883
42)	L9 AR-1268-2	9.287	8.300	3369674	2793516	463.967	423.318
43)	L9 AR-1268-3	9.498	8.505	2915097	2373691	452.028	405.809
44)	L9 AR-1268-4	9.904	8.796	1213969	968258	493.644	430.634
45)	L9 AR-1268-5	10.286	9.078	8341400	7700975	463.141	428.166

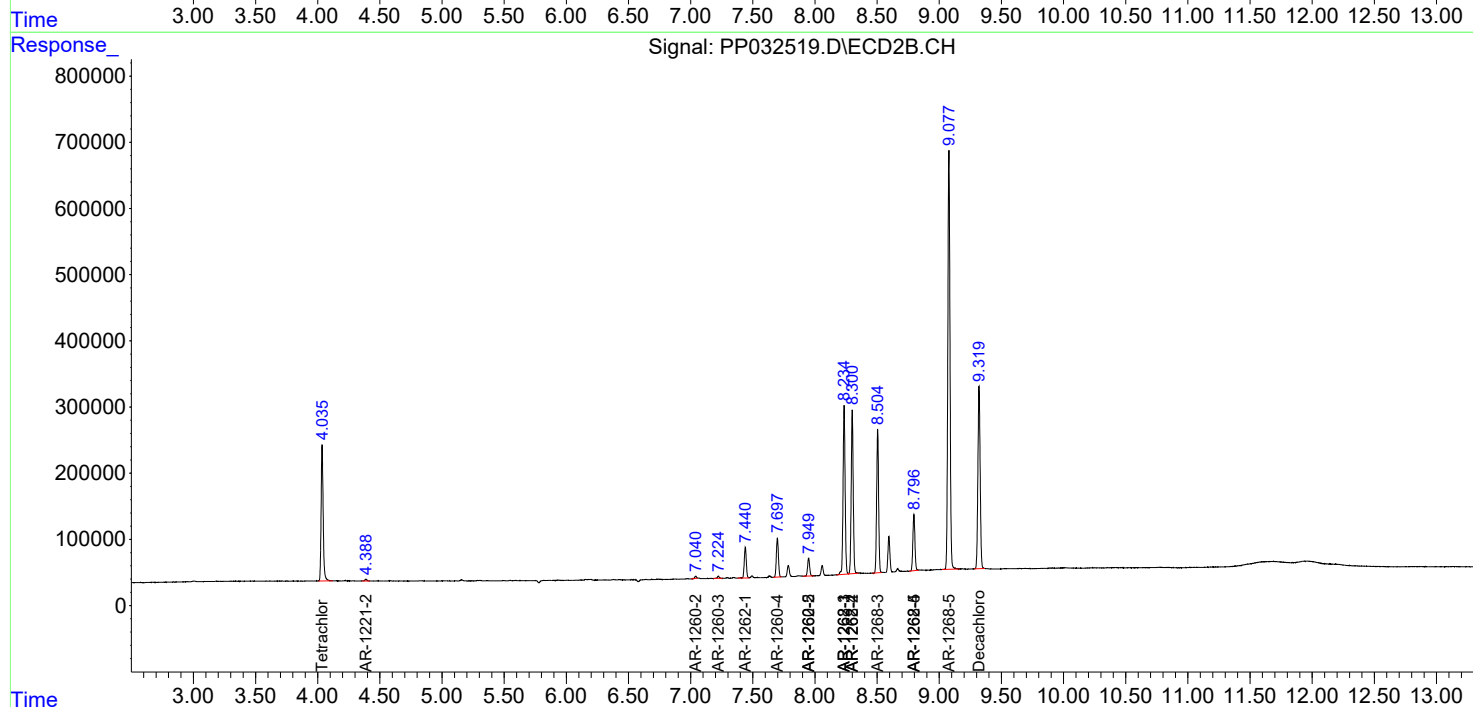
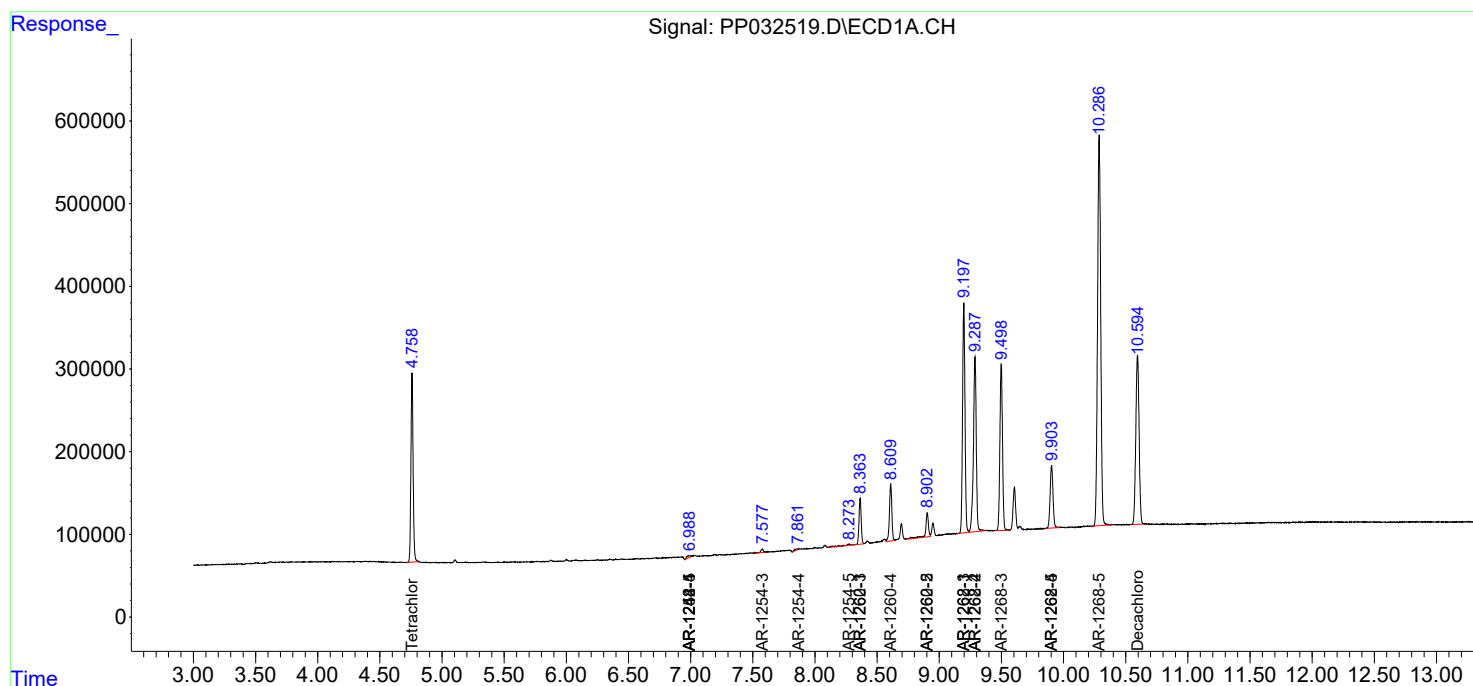
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

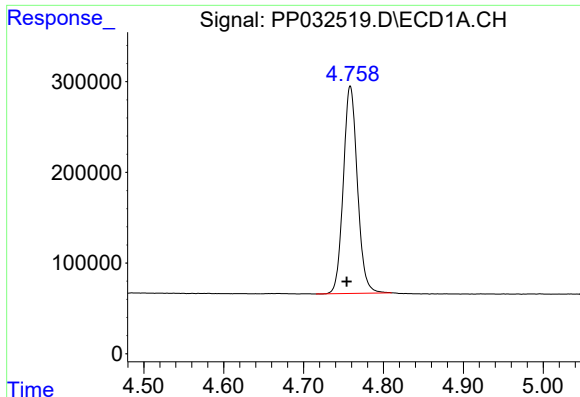
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
Data File : PP032519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 11:37
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 12:02:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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

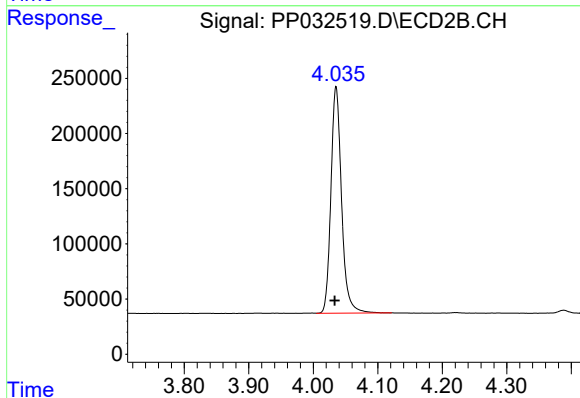




#1 Tetrachloro-m-xylene

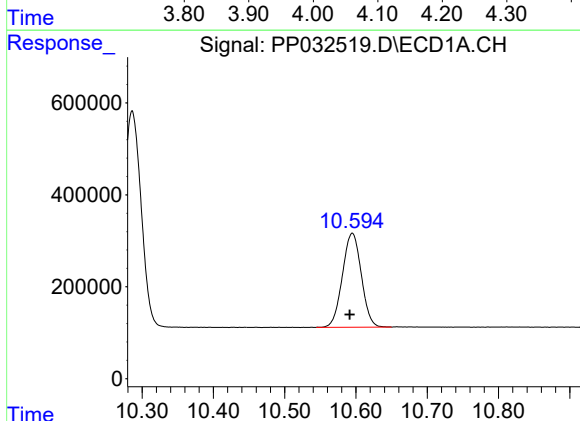
R.T.: 4.758 min
Delta R.T.: 0.005 min
Response: 2807738
Conc: 58.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



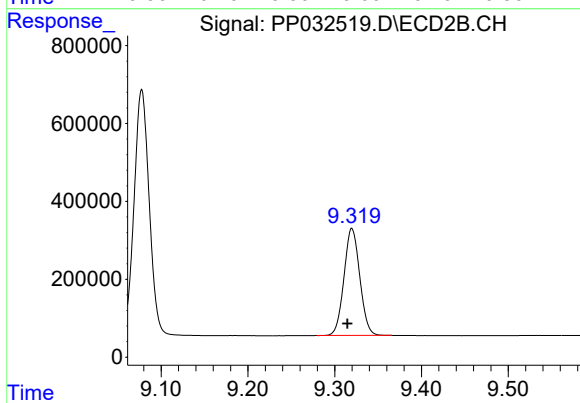
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.002 min
Response: 2349366
Conc: 49.73 ng/ml



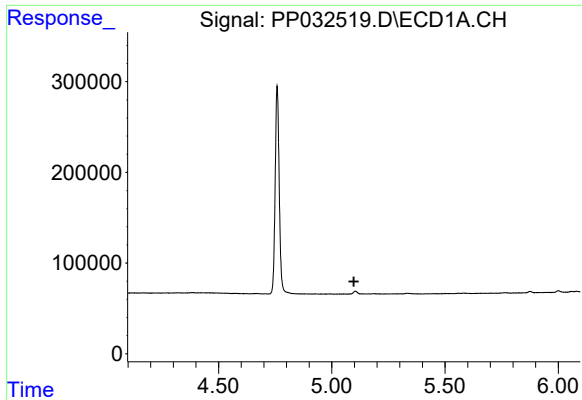
#2 Decachlorobiphenyl

R.T.: 10.595 min
Delta R.T.: 0.003 min
Response: 3761574
Conc: 77.72 ng/ml



#2 Decachlorobiphenyl

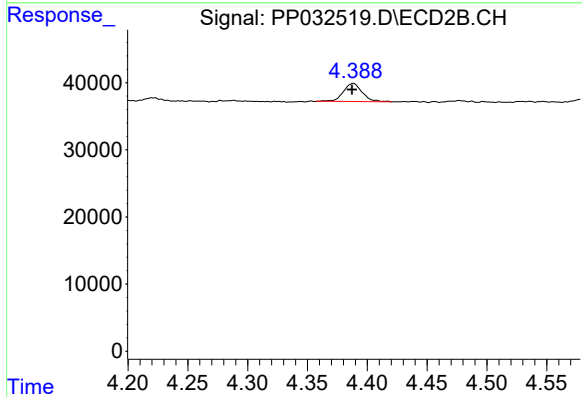
R.T.: 9.320 min
Delta R.T.: 0.005 min
Response: 3480442
Conc: 79.77 ng/ml



#9 AR-1221-2

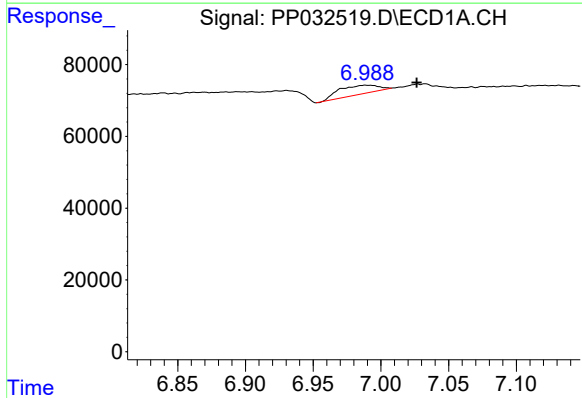
R.T.: 0.000 min
Exp R.T.: 5.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



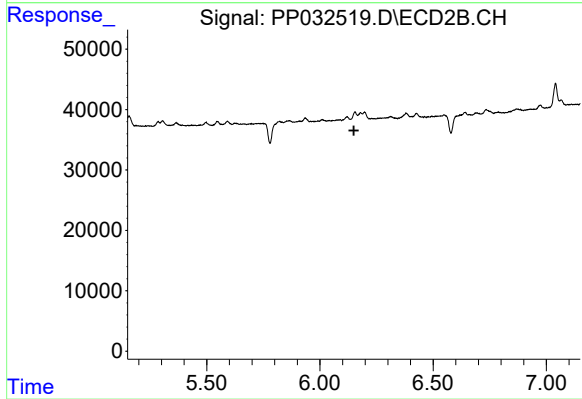
#9 AR-1221-2

R.T.: 4.388 min
Delta R.T.: 0.001 min
Response: 29415
Conc: 76.29 ng/ml



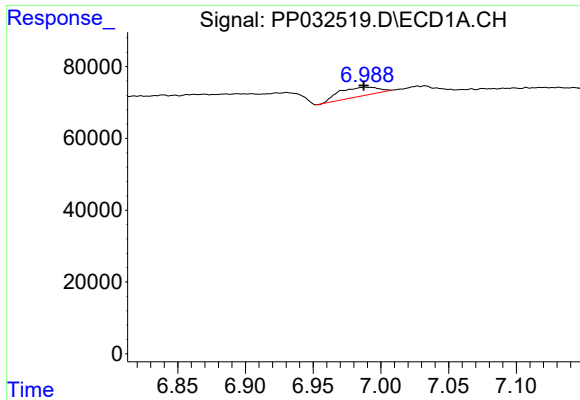
#20 AR-1242-5

R.T.: 6.989 min
Delta R.T.: -0.038 min
Response: 50000
Conc: 49.16 ng/ml



#20 AR-1242-5

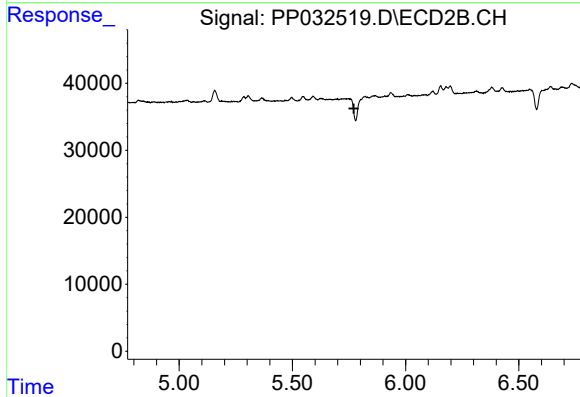
R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#24 AR-1248-4

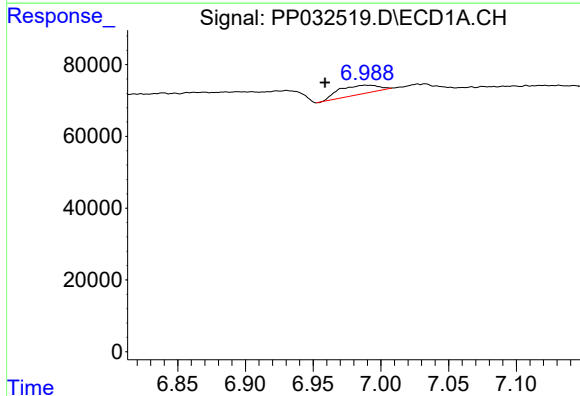
R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 50000
Conc: 27.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



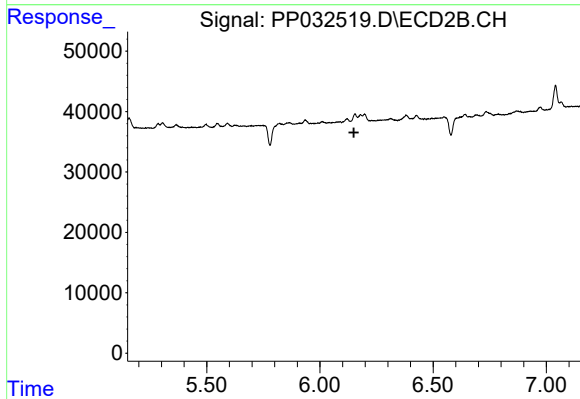
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



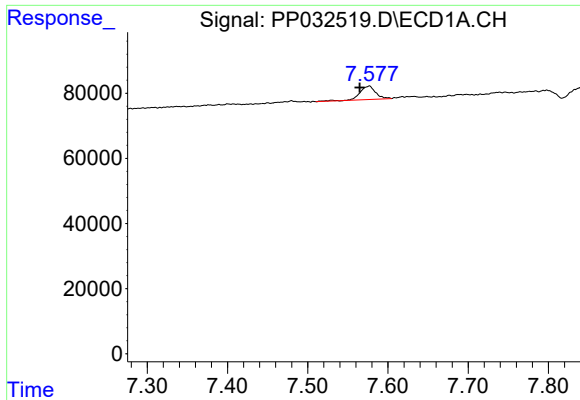
#26 AR-1254-1

R.T.: 6.989 min
Delta R.T.: 0.030 min
Response: 50000
Conc: 27.03 ng/ml



#26 AR-1254-1

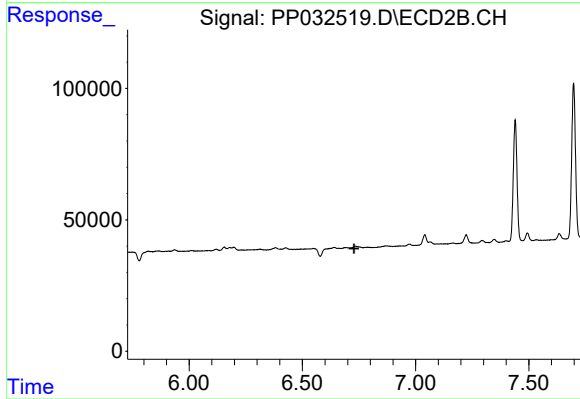
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#28 AR-1254-3

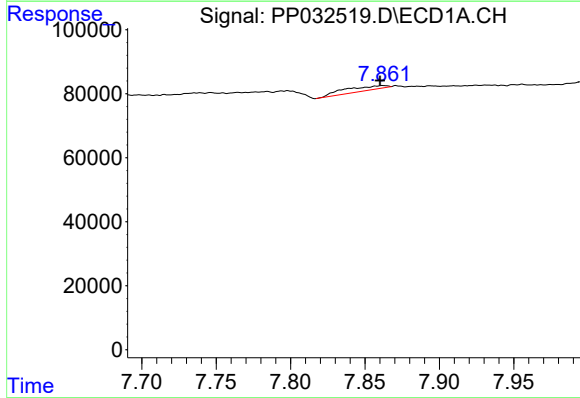
R.T.: 7.577 min
Delta R.T.: 0.012 min
Response: 57048
Conc: 18.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



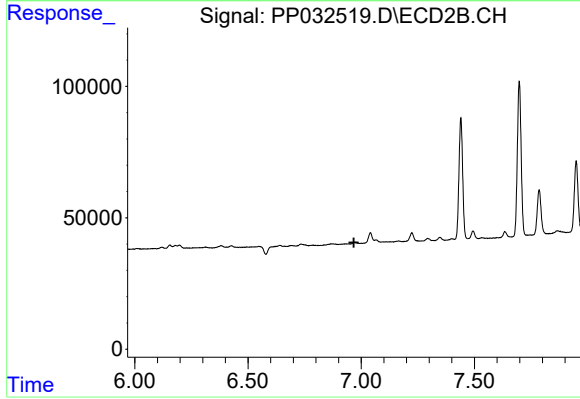
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



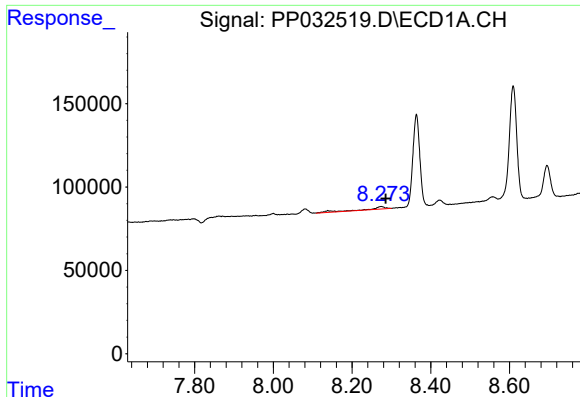
#29 AR-1254-4

R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 27989
Conc: 11.48 ng/ml



#29 AR-1254-4

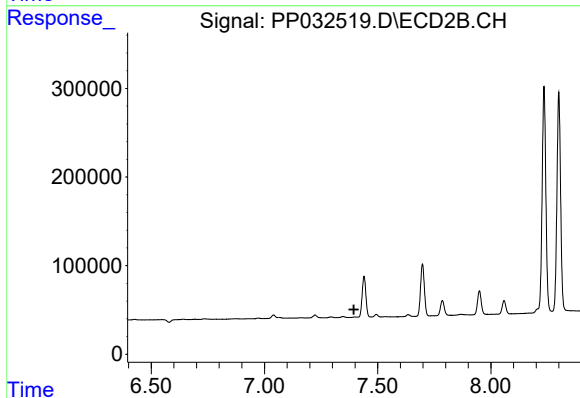
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#30 AR-1254-5

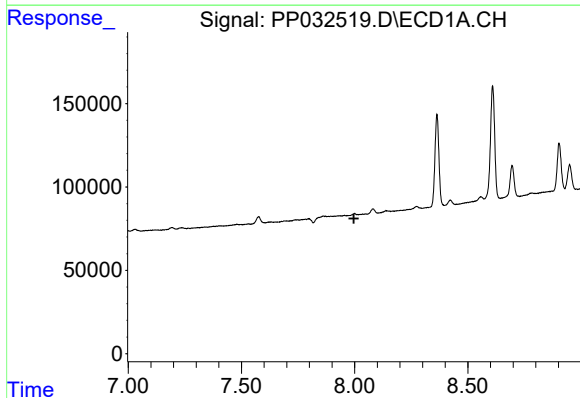
R.T.: 8.274 min
Delta R.T.: -0.012 min
Response: 47060
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



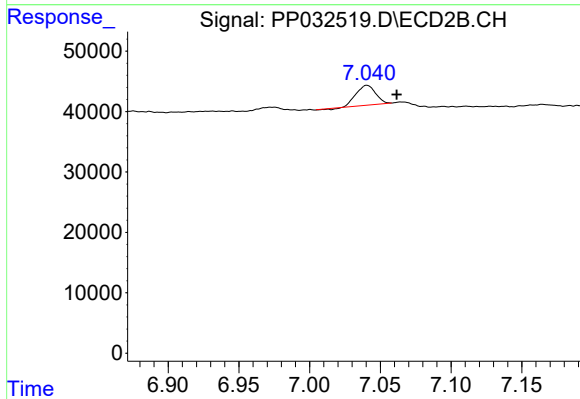
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.



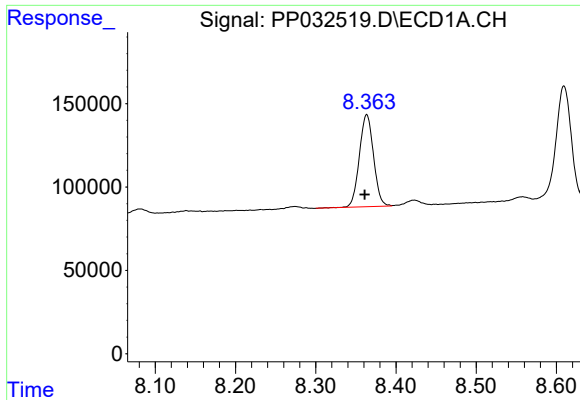
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.997 min
Response: 0
Conc: N.D.



#32 AR-1260-2

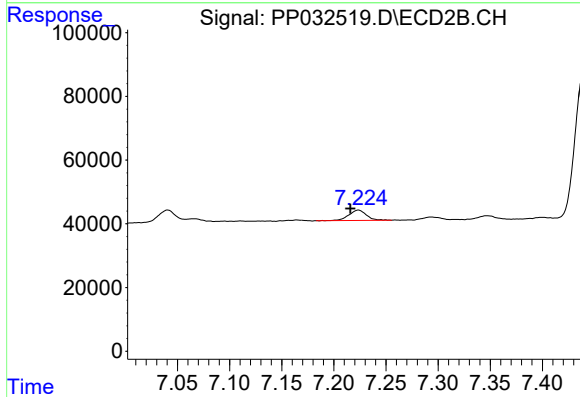
R.T.: 7.041 min
Delta R.T.: -0.021 min
Response: 30839
Conc: 11.92 ng/ml



#33 AR-1260-3

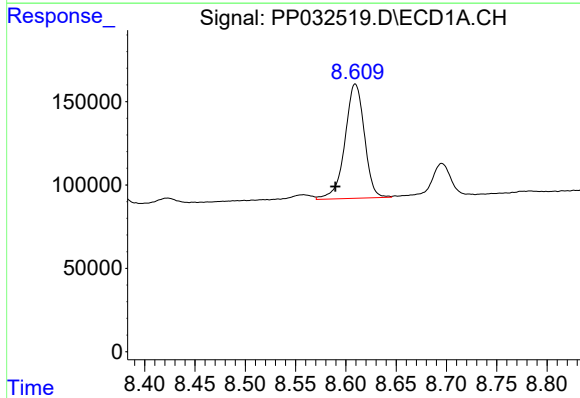
R.T.: 8.364 min
Delta R.T.: 0.003 min
Response: 676667
Conc: 287.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



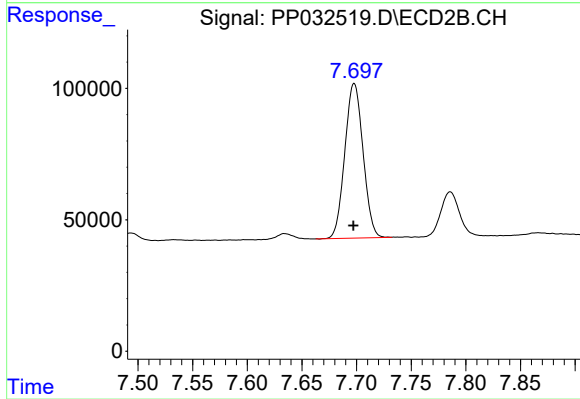
#33 AR-1260-3

R.T.: 7.224 min
Delta R.T.: 0.008 min
Response: 37750
Conc: 14.77 ng/ml



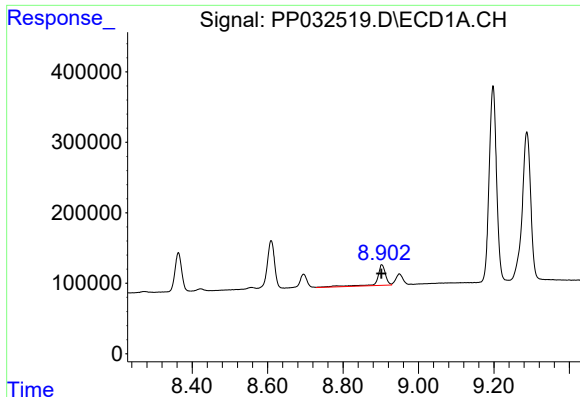
#34 AR-1260-4

R.T.: 8.609 min
Delta R.T.: 0.020 min
Response: 924108
Conc: 402.18 ng/ml



#34 AR-1260-4

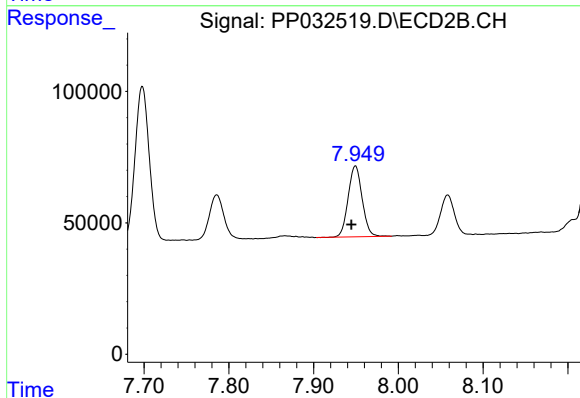
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 683054
Conc: 328.84 ng/ml



#35 AR-1260-5

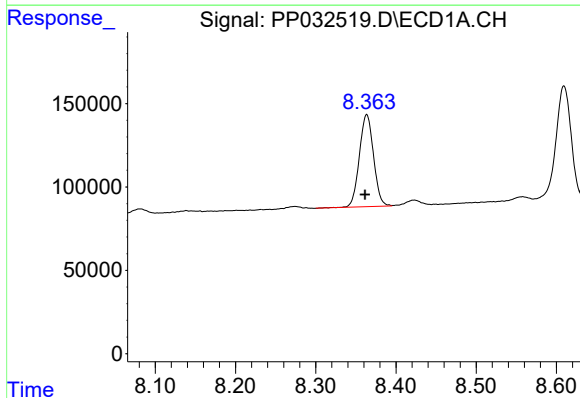
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 450264
Conc: 78.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



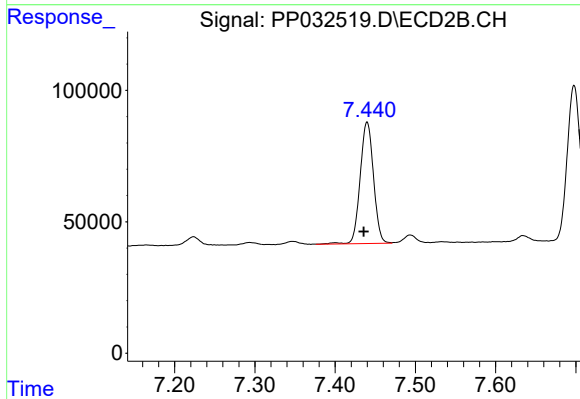
#35 AR-1260-5

R.T.: 7.949 min
Delta R.T.: 0.005 min
Response: 309253
Conc: 60.83 ng/ml



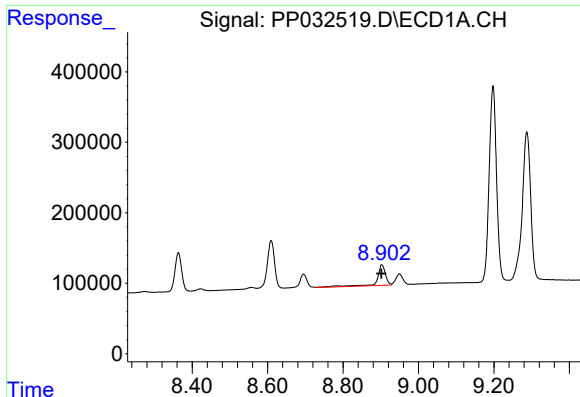
#36 AR-1262-1

R.T.: 8.364 min
Delta R.T.: 0.002 min
Response: 676667
Conc: 183.53 ng/ml



#36 AR-1262-1

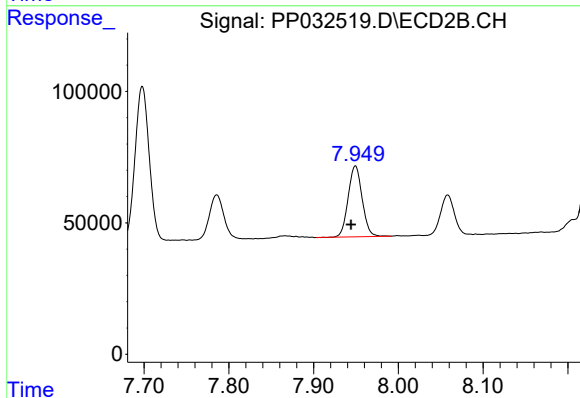
R.T.: 7.440 min
Delta R.T.: 0.004 min
Response: 535671
Conc: 166.56 ng/ml



#37 AR-1262-2

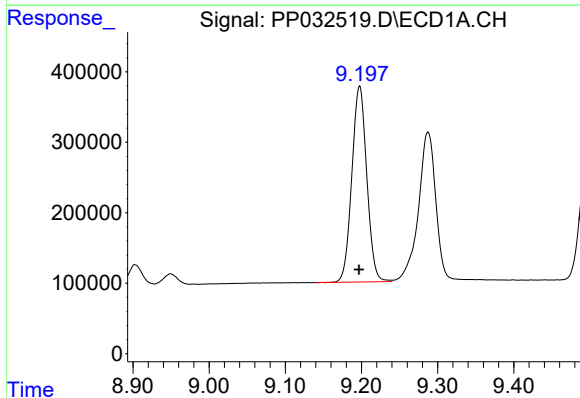
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 450264
Conc: 70.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



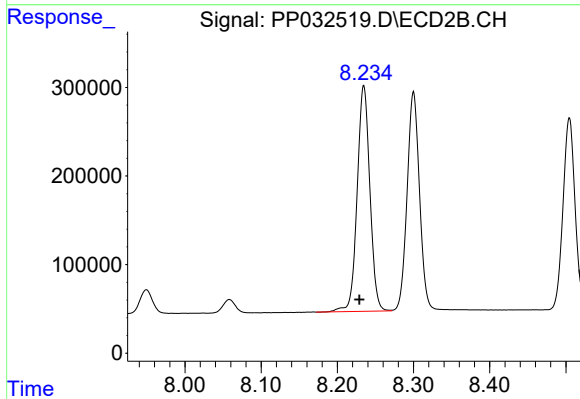
#37 AR-1262-2

R.T.: 7.949 min
Delta R.T.: 0.005 min
Response: 309253
Conc: 53.57 ng/ml



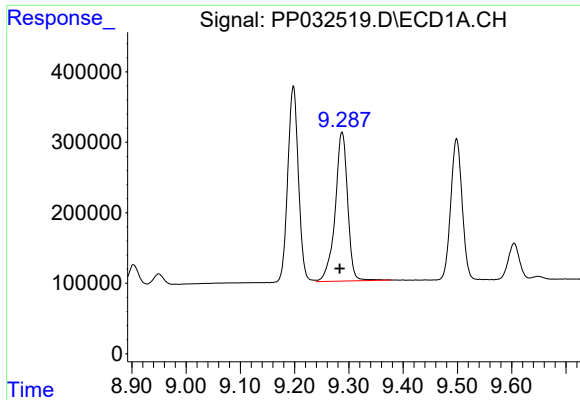
#38 AR-1262-3

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 3782836
Conc: 859.51 ng/ml



#38 AR-1262-3

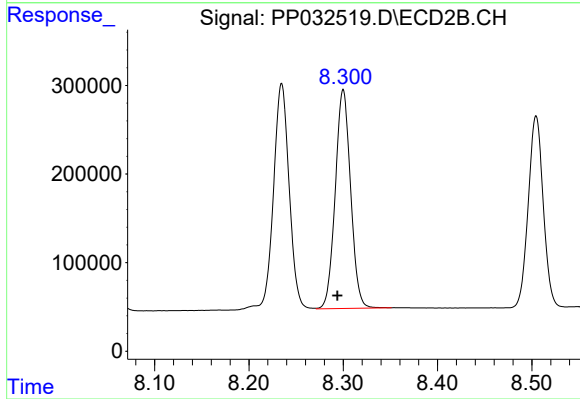
R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 2943039
Conc: 1222.54 ng/ml



#39 AR-1262-4

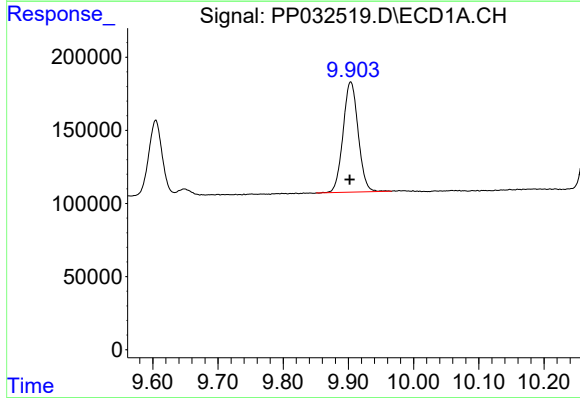
R.T.: 9.287 min
Delta R.T.: 0.004 min
Response: 3369674
Conc: 939.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



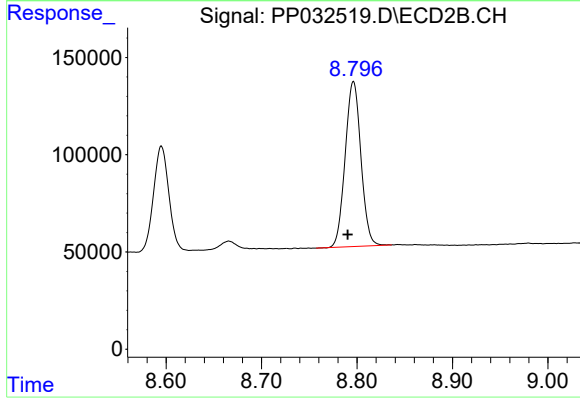
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: 0.006 min
Response: 2793516
Conc: 623.70 ng/ml



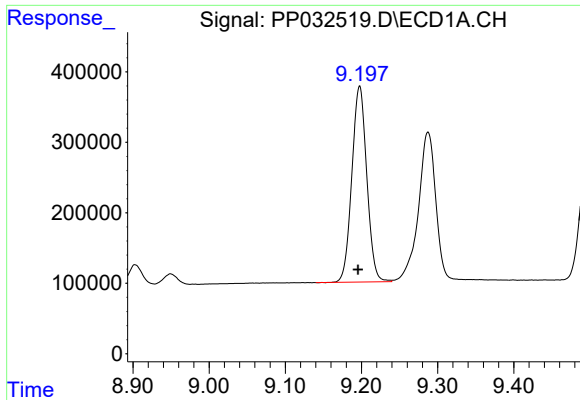
#40 AR-1262-5

R.T.: 9.904 min
Delta R.T.: 0.001 min
Response: 1213969
Conc: 542.30 ng/ml



#40 AR-1262-5

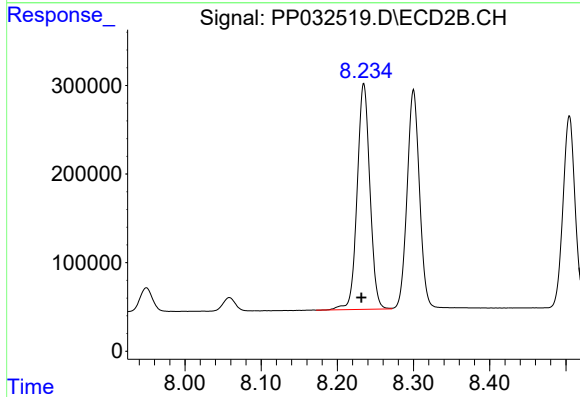
R.T.: 8.796 min
Delta R.T.: 0.006 min
Response: 968258
Conc: 482.67 ng/ml



#41 AR-1268-1

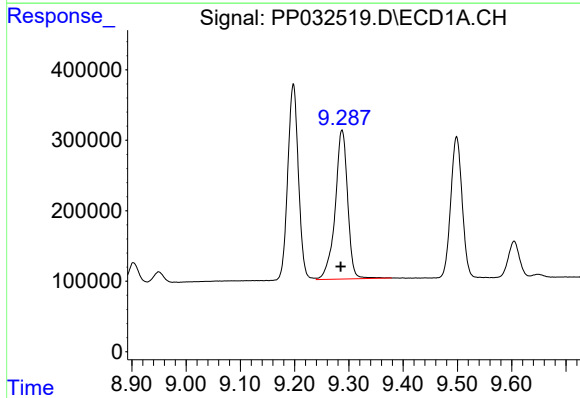
R.T.: 9.198 min
Delta R.T.: 0.002 min
Response: 3782836
Conc: 465.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



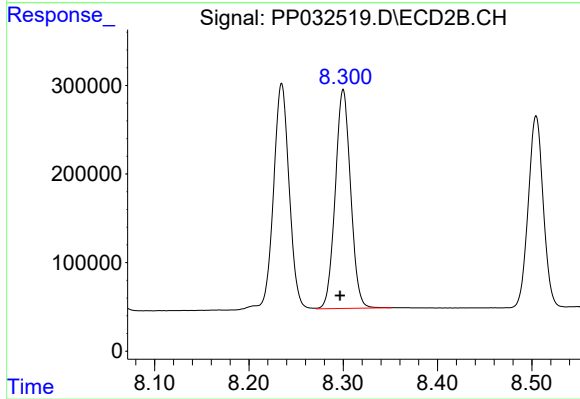
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.003 min
Response: 2943039
Conc: 423.88 ng/ml



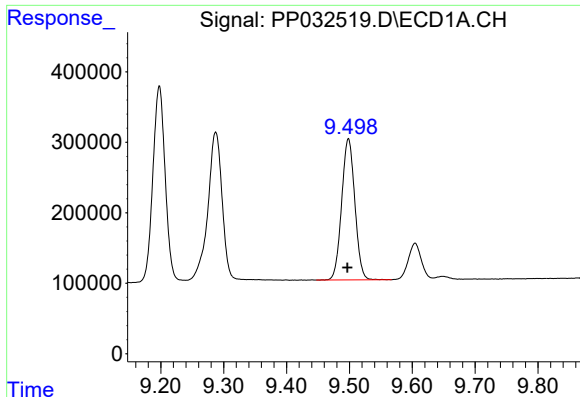
#42 AR-1268-2

R.T.: 9.287 min
Delta R.T.: 0.003 min
Response: 3369674
Conc: 463.97 ng/ml



#42 AR-1268-2

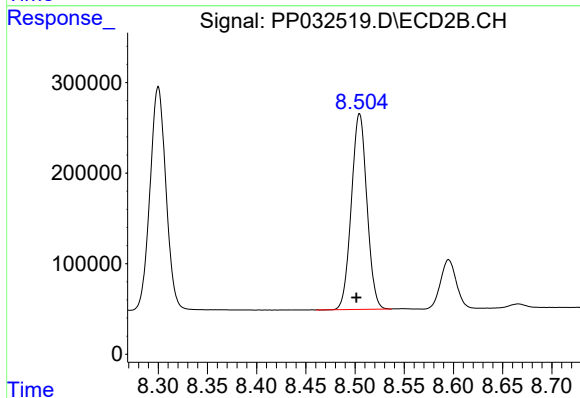
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 2793516
Conc: 423.32 ng/ml



#43 AR-1268-3

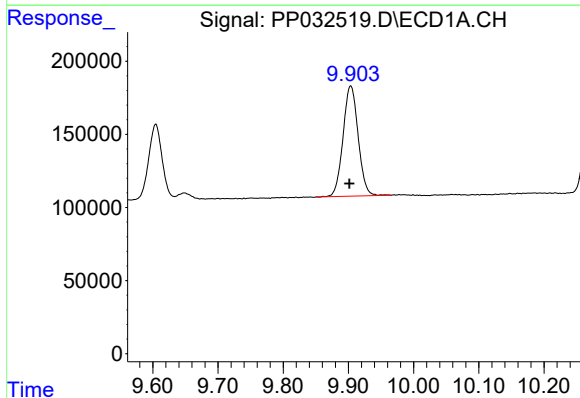
R.T.: 9.498 min
Delta R.T.: 0.002 min
Response: 2915097
Conc: 452.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



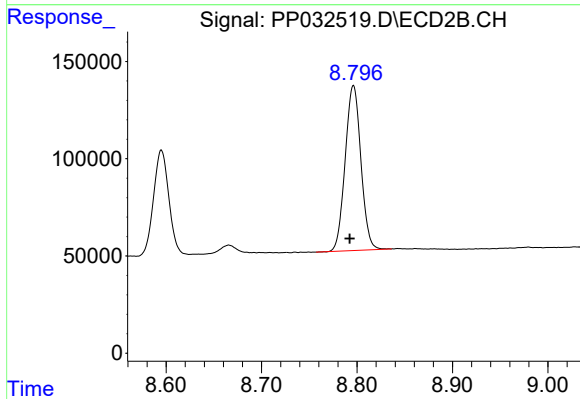
#43 AR-1268-3

R.T.: 8.505 min
Delta R.T.: 0.003 min
Response: 2373691
Conc: 405.81 ng/ml



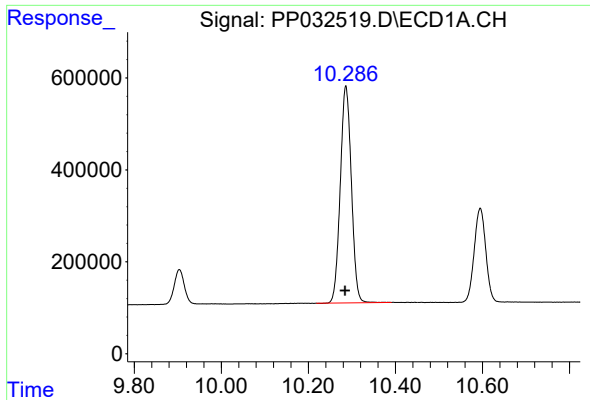
#44 AR-1268-4

R.T.: 9.904 min
Delta R.T.: 0.002 min
Response: 1213969
Conc: 493.64 ng/ml



#44 AR-1268-4

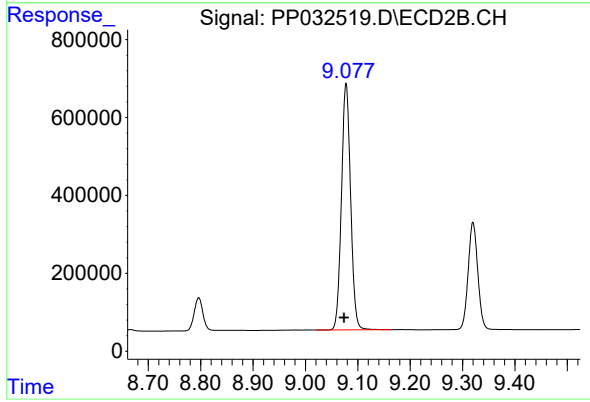
R.T.: 8.796 min
Delta R.T.: 0.004 min
Response: 968258
Conc: 430.63 ng/ml



#45 AR-1268-5

R.T.: 10.286 min
Delta R.T.: 0.002 min
Response: 8341400
Conc: 463.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.078 min
Delta R.T.: 0.004 min
Response: 7700975
Conc: 428.17 ng/ml