

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042821\
 Data File : PP035383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2021 21:20
 Operator : DD\AJ
 Sample : M2157-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMA598M-END-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 05:57:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.840	4.240	1295715	813569	15.996	15.581
2)	SA Decachlor...	10.742	9.522	1532926	576763	21.461	20.890
Target Compounds							
8)	L2 AR-1221-1	5.091	0.000	54785	0	61.864	N.D. #
20)	L4 AR-1242-5	0.000	6.351	0	64847	N.D.	77.520 #
26)	L6 AR-1254-1	7.052	6.351	116604	64847	42.953	34.934
27)	L6 AR-1254-2	7.280	6.508	173113	67274	41.858	40.546
28)	L6 AR-1254-3	7.660	6.944	102912	164182	24.447	70.745 #
29)	L6 AR-1254-4	7.953	7.194f	93929	45123	34.589	42.863
30)	L6 AR-1254-5	8.381	7.588	636495	307172	188.416	148.561
31)	L7 AR-1260-1	7.827	7.061	448707	231445	124.339	118.886
32)	L7 AR-1260-2	8.091	7.255	571329	284726	142.647	132.530
33)	L7 AR-1260-3	8.455	7.411	443306	249524	158.733	118.140 #
34)	L7 AR-1260-4	8.685	7.888	507163	218838	151.905	148.159
35)	L7 AR-1260-5	9.002	8.133	1112602	543455	177.590	179.971
36)	L8 AR-1262-1	8.455	7.588	443306	307172	104.383	319.792 #
37)	L8 AR-1262-2	9.002	8.133	1112602	543455	155.314	166.040
38)	L8 AR-1262-3	9.322f	8.416	743978	135405	144.506	91.153 #
39)	L8 AR-1262-4	9.375	8.480	483606	403120	110.314	149.266 #
40)	L8 AR-1262-5	10.031	8.977	345900	144805	131.380	138.257
41)	L9 AR-1268-1	9.322f	8.416	743978	135405	77.915	31.841 #
42)	L9 AR-1268-2	9.375f	8.480	483606	403120	51.603	98.243 #
44)	L9 AR-1268-4	10.031	8.977	345900	144805	119.727	123.277
45)	L9 AR-1268-5	10.425	9.270	130164	45694	5.229	4.759

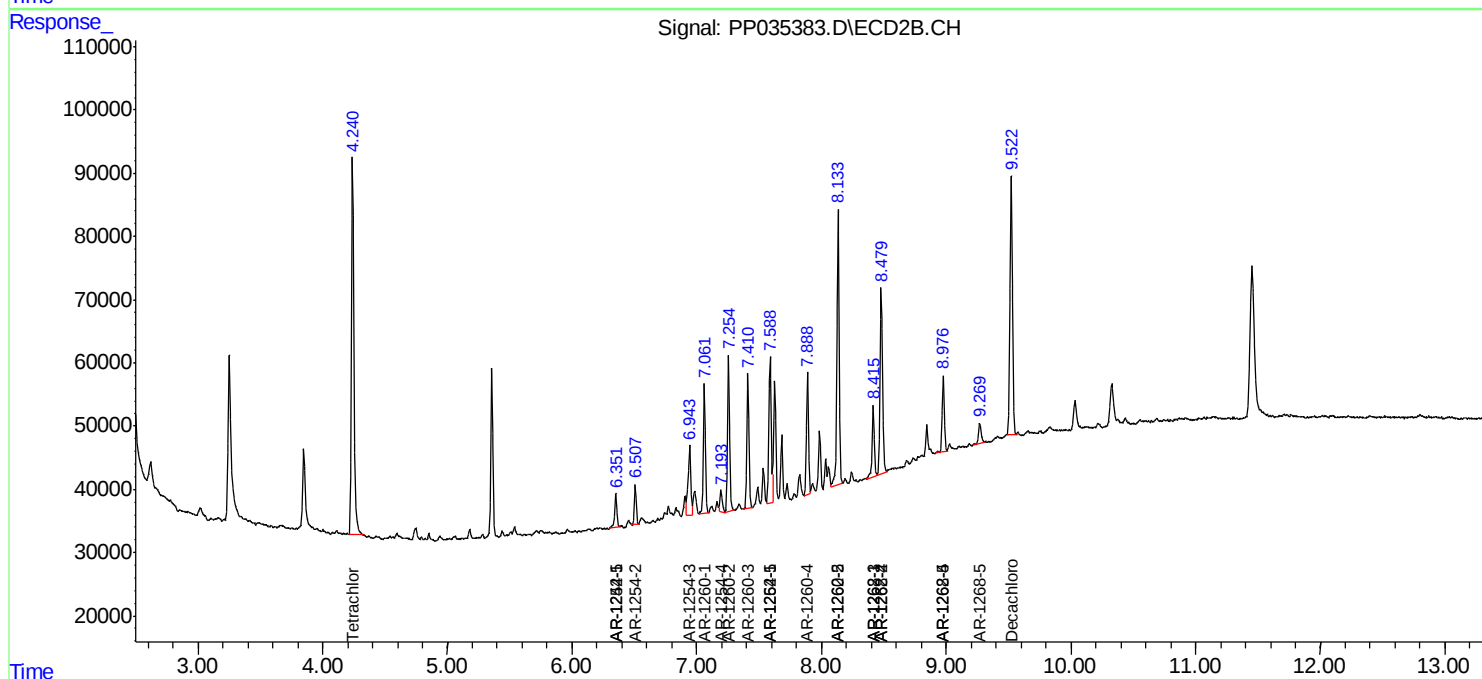
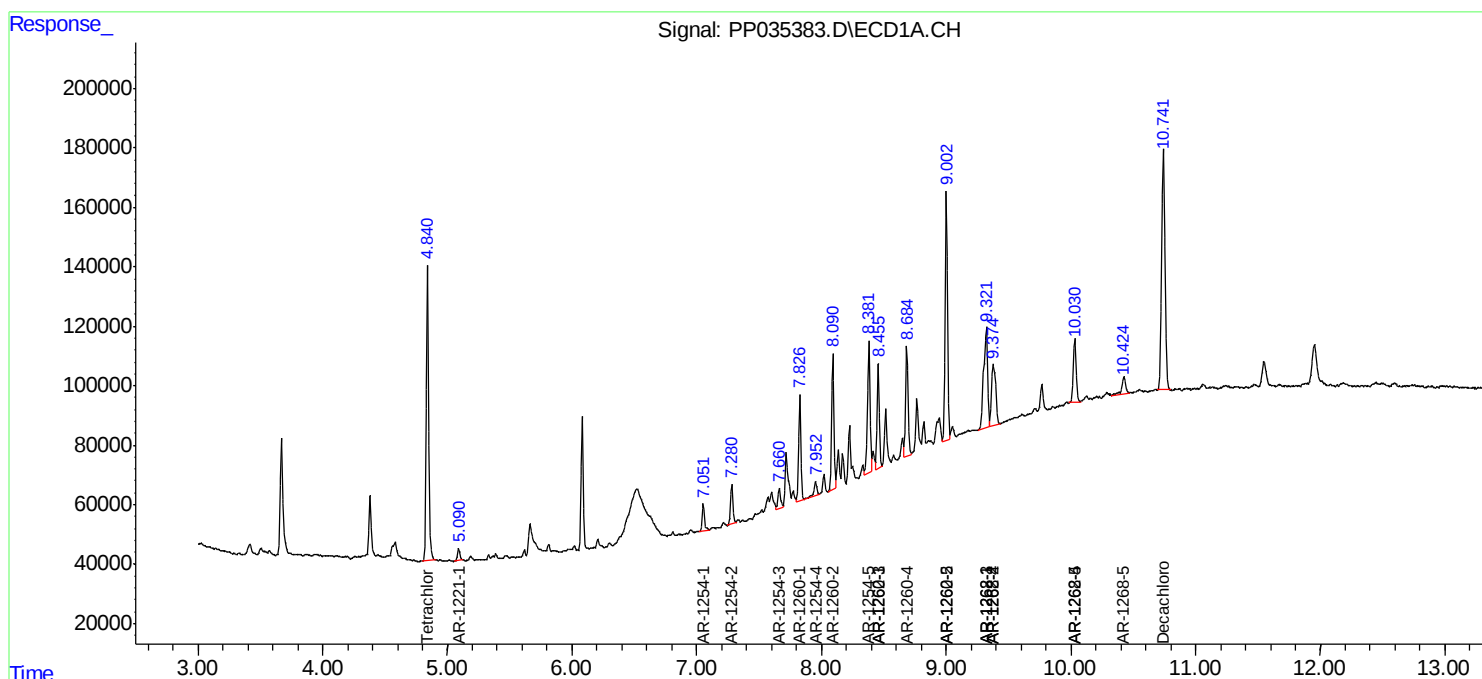
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

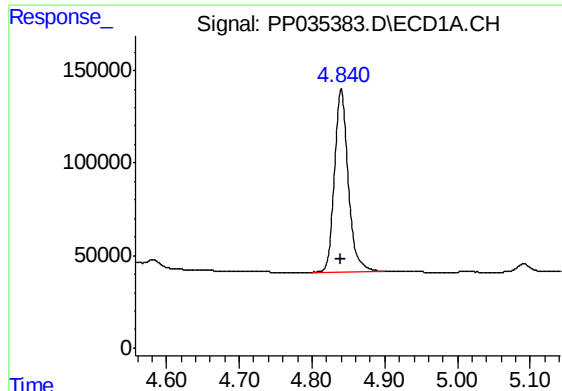
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042821\
Data File : PP035383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Apr 2021 21:20
Operator : DD\AJ
Sample : M2157-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
KMA598M-END-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 05:57:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 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

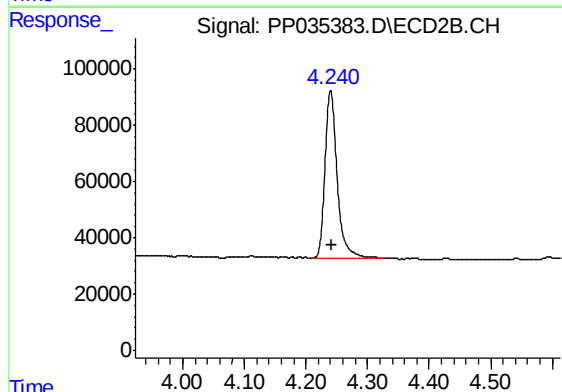




#1 Tetrachloro-m-xylene

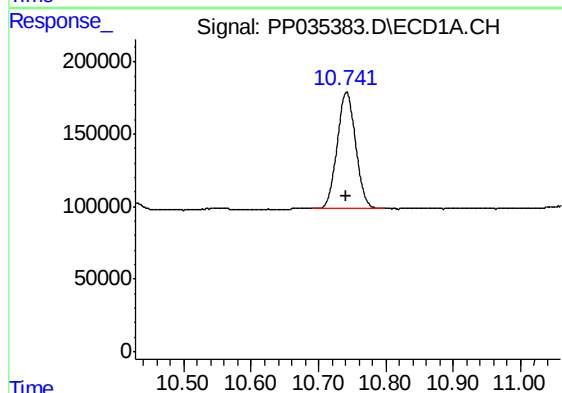
R.T.: 4.840 min
Delta R.T.: 0.001 min
Response: 1295715
Conc: 16.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



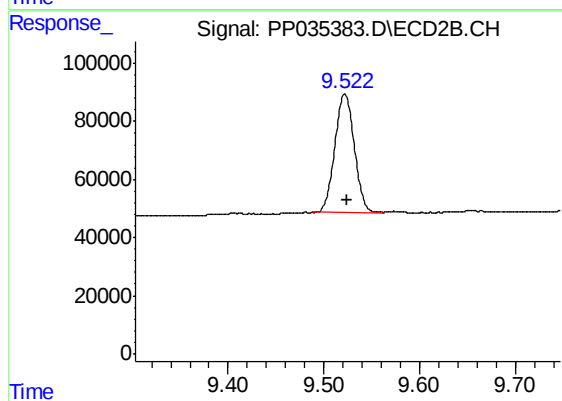
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 813569
Conc: 15.58 ng/ml



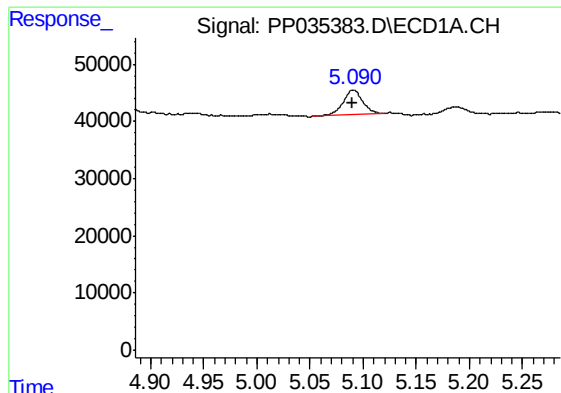
#2 Decachlorobiphenyl

R.T.: 10.742 min
Delta R.T.: 0.000 min
Response: 1532926
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

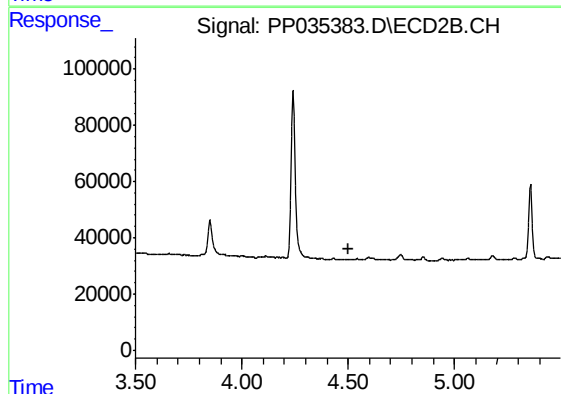
R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 576763
Conc: 20.89 ng/ml



#8 AR-1221-1

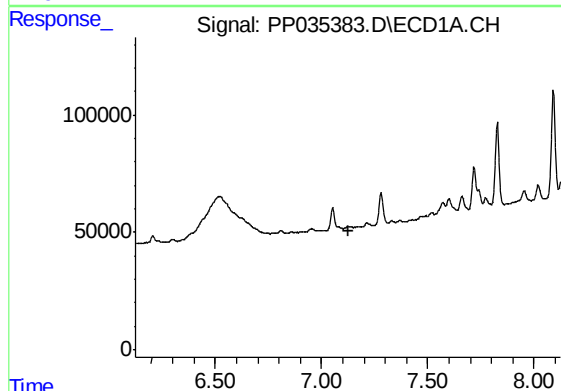
R.T.: 5.091 min
Delta R.T.: 0.001 min
Response: 54785
Conc: 61.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



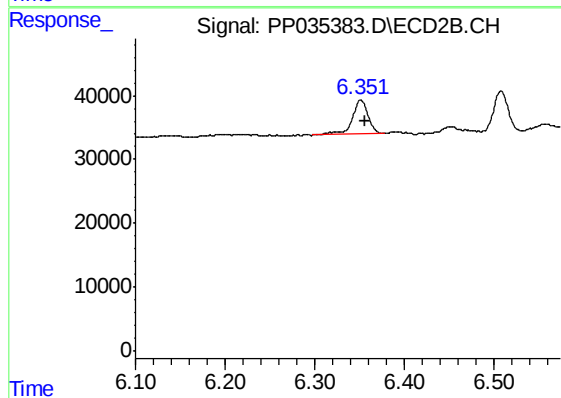
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



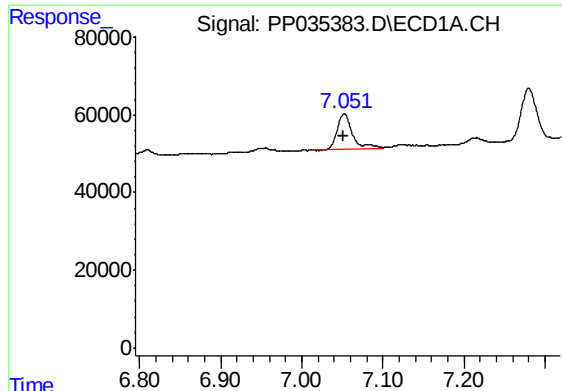
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#20 AR-1242-5

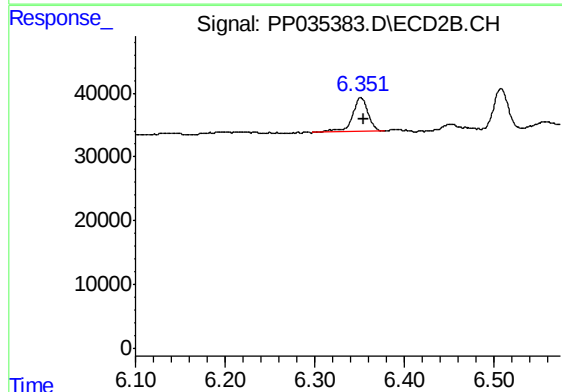
R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 64847
Conc: 77.52 ng/ml



#26 AR-1254-1

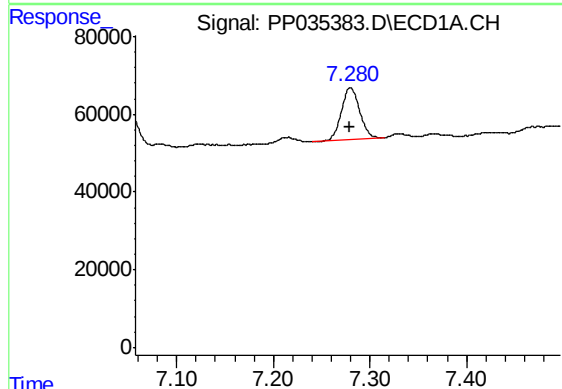
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 116604
Conc: 42.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



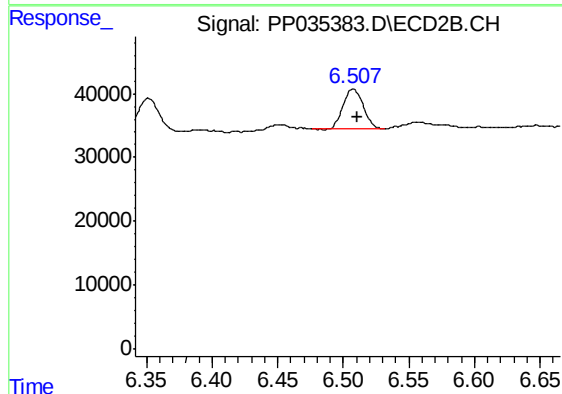
#26 AR-1254-1

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 64847
Conc: 34.93 ng/ml



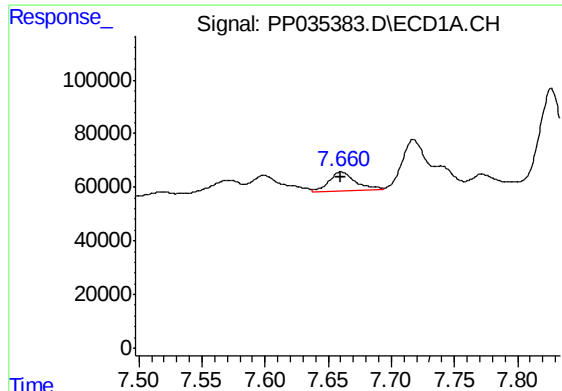
#27 AR-1254-2

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 173113
Conc: 41.86 ng/ml



#27 AR-1254-2

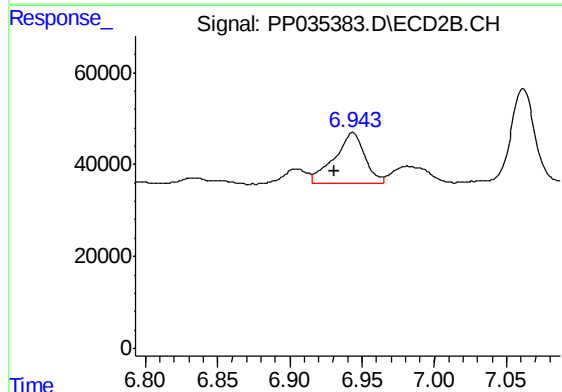
R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 67274
Conc: 40.55 ng/ml



#28 AR-1254-3

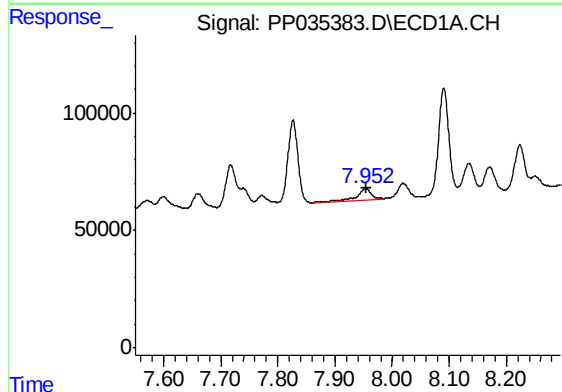
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 102912
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



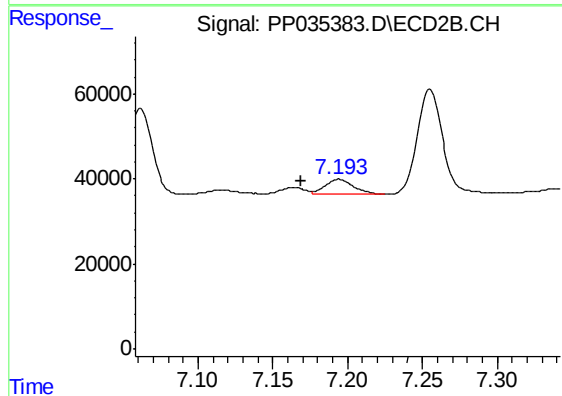
#28 AR-1254-3

R.T.: 6.944 min
Delta R.T.: 0.012 min
Response: 164182
Conc: 70.74 ng/ml



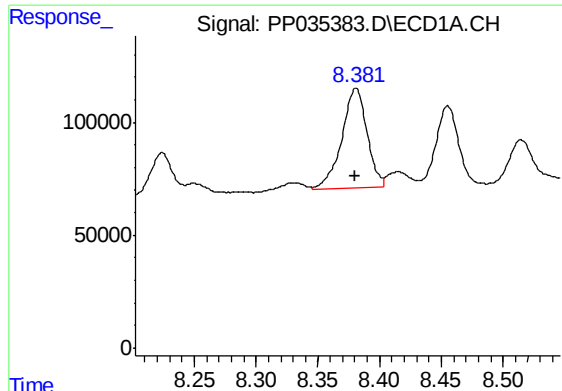
#29 AR-1254-4

R.T.: 7.953 min
Delta R.T.: -0.003 min
Response: 93929
Conc: 34.59 ng/ml



#29 AR-1254-4

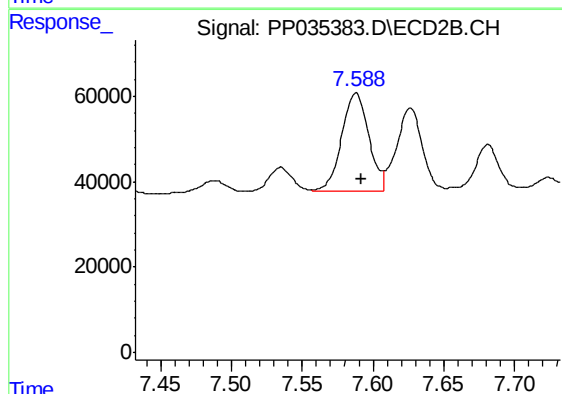
R.T.: 7.194 min
Delta R.T.: 0.025 min
Response: 45123
Conc: 42.86 ng/ml



#30 AR-1254-5

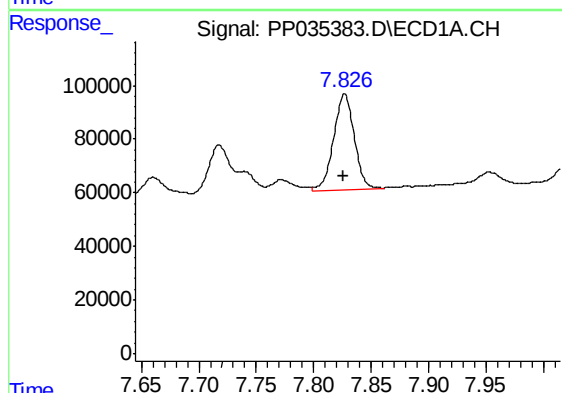
R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 636495
Conc: 188.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



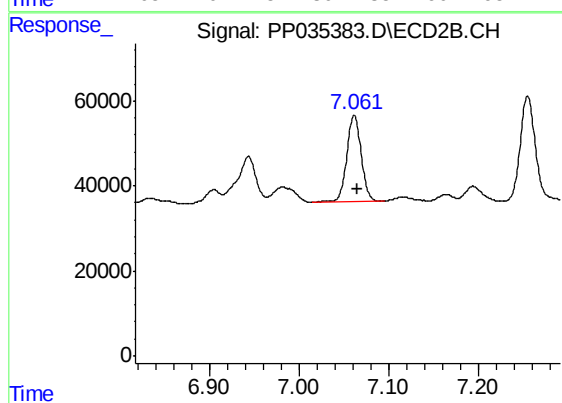
#30 AR-1254-5

R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 307172
Conc: 148.56 ng/ml



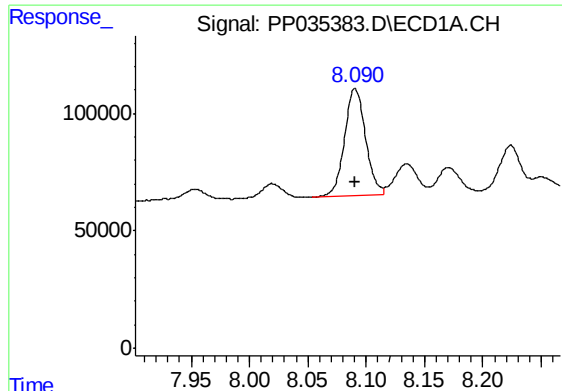
#31 AR-1260-1

R.T.: 7.827 min
Delta R.T.: 0.001 min
Response: 448707
Conc: 124.34 ng/ml



#31 AR-1260-1

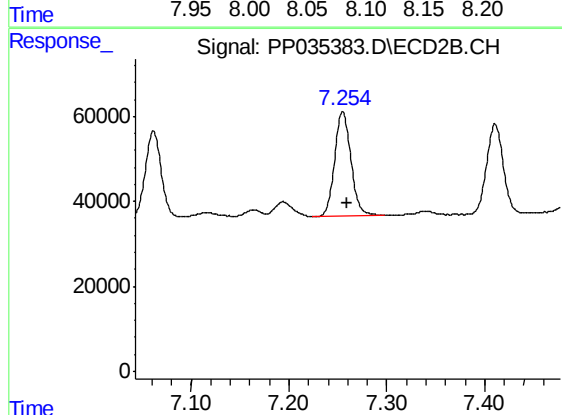
R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 231445
Conc: 118.89 ng/ml



#32 AR-1260-2

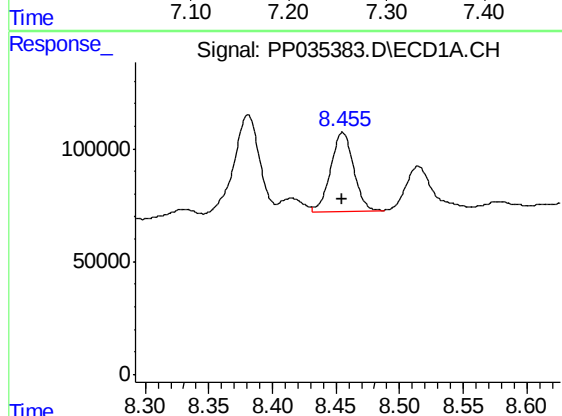
R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 571329
Conc: 142.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



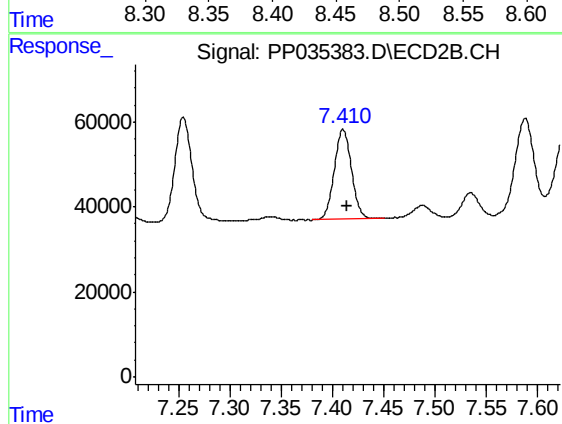
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 284726
Conc: 132.53 ng/ml



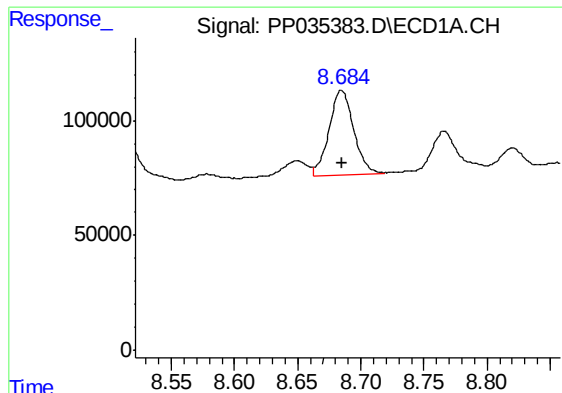
#33 AR-1260-3

R.T.: 8.455 min
Delta R.T.: 0.000 min
Response: 443306
Conc: 158.73 ng/ml



#33 AR-1260-3

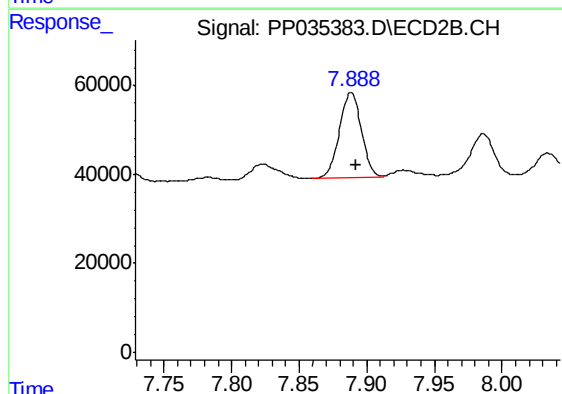
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 249524
Conc: 118.14 ng/ml



#34 AR-1260-4

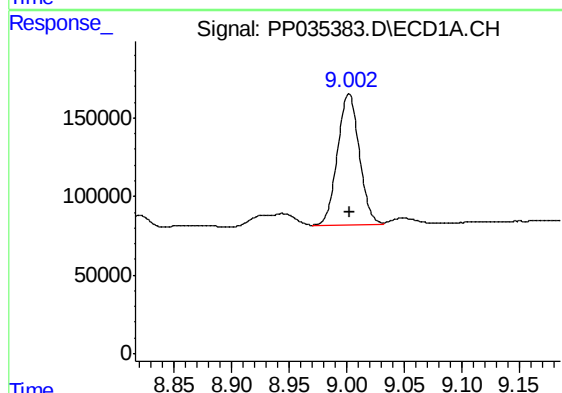
R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 507163
Conc: 151.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



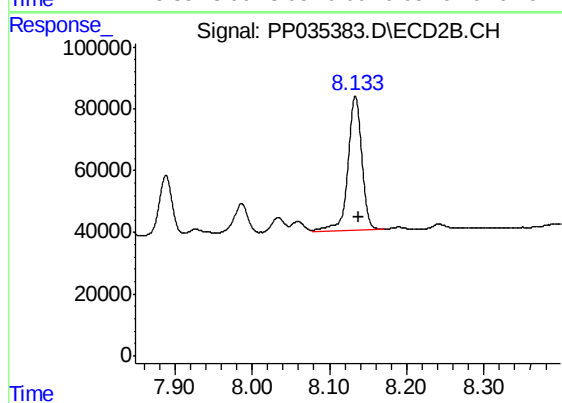
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 218838
Conc: 148.16 ng/ml



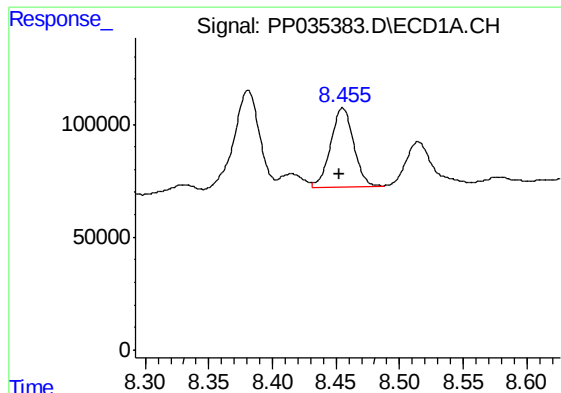
#35 AR-1260-5

R.T.: 9.002 min
Delta R.T.: -0.001 min
Response: 1112602
Conc: 177.59 ng/ml



#35 AR-1260-5

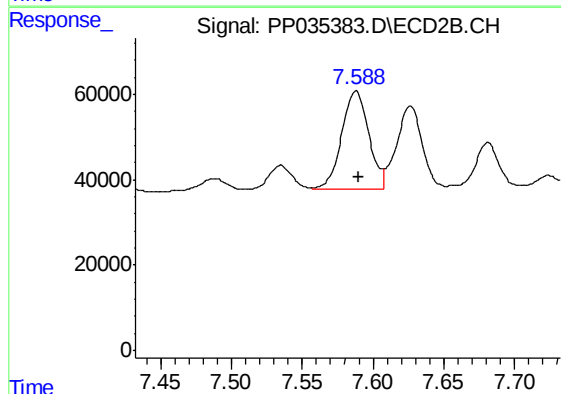
R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 543455
Conc: 179.97 ng/ml



#36 AR-1262-1

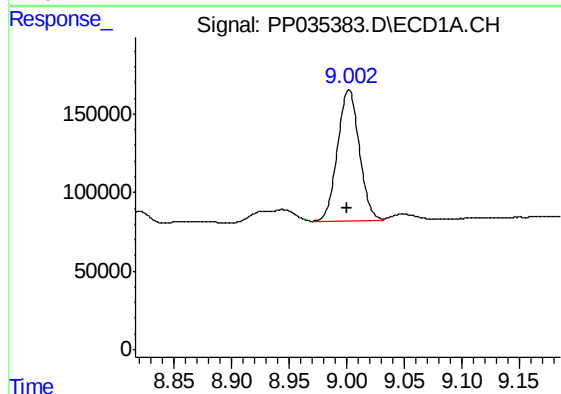
R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 443306
Conc: 104.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



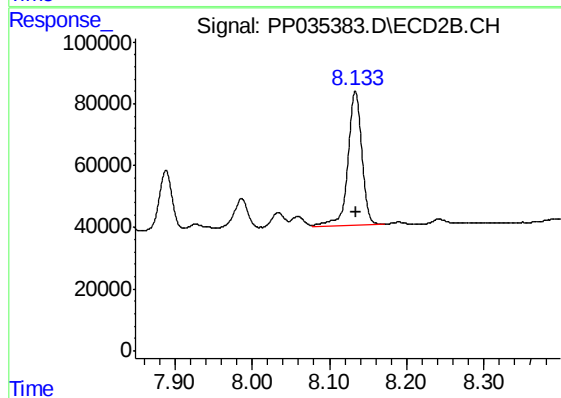
#36 AR-1262-1

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 307172
Conc: 319.79 ng/ml



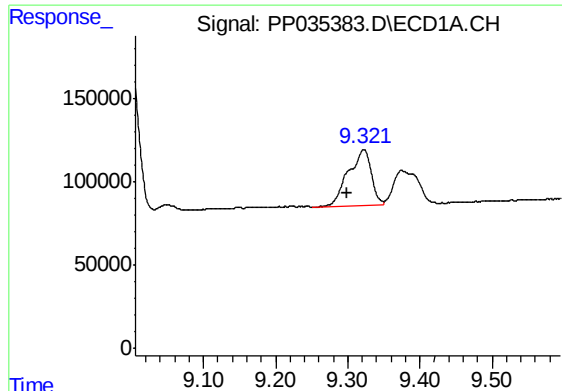
#37 AR-1262-2

R.T.: 9.002 min
Delta R.T.: 0.001 min
Response: 1112602
Conc: 155.31 ng/ml



#37 AR-1262-2

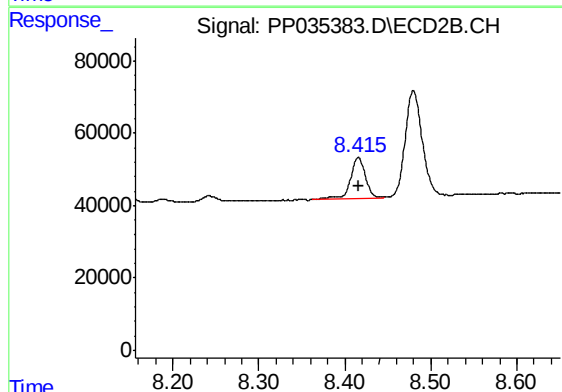
R.T.: 8.133 min
Delta R.T.: -0.001 min
Response: 543455
Conc: 166.04 ng/ml



#38 AR-1262-3

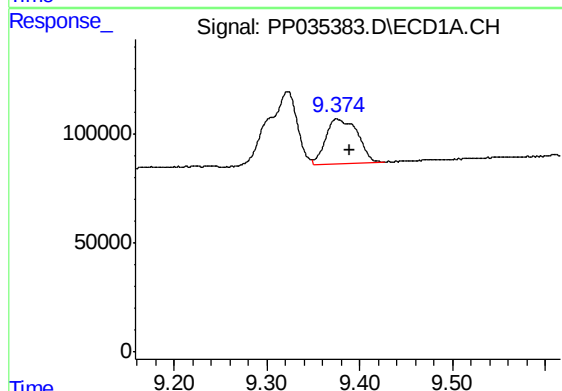
R.T.: 9.322 min
Delta R.T.: 0.022 min
Response: 743978
Conc: 144.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



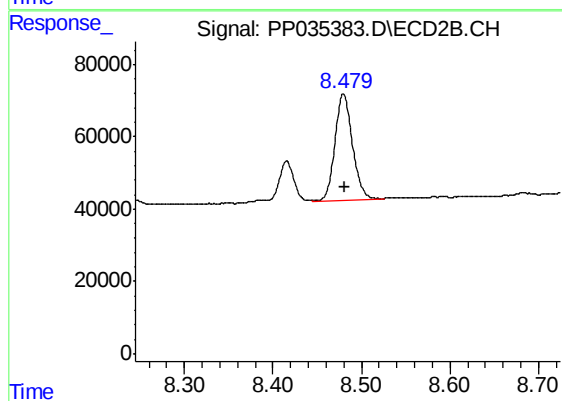
#38 AR-1262-3

R.T.: 8.416 min
Delta R.T.: -0.001 min
Response: 135405
Conc: 91.15 ng/ml



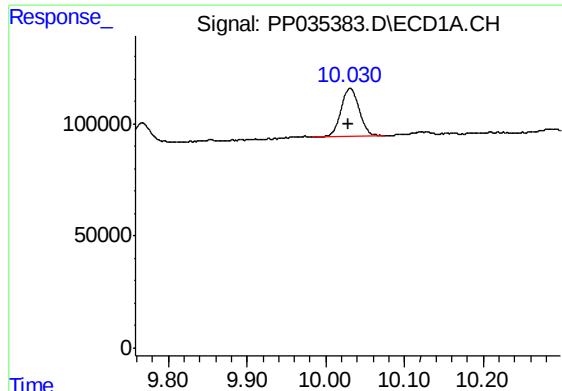
#39 AR-1262-4

R.T.: 9.375 min
Delta R.T.: -0.015 min
Response: 483606
Conc: 110.31 ng/ml



#39 AR-1262-4

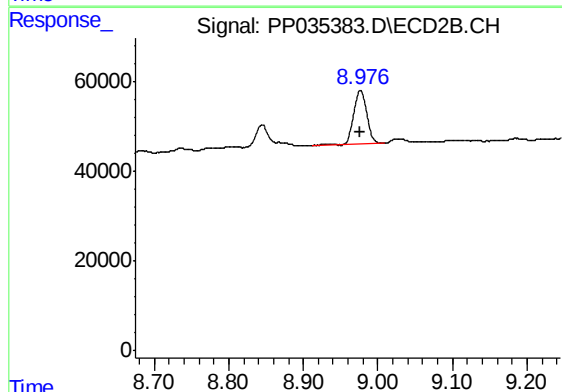
R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 403120
Conc: 149.27 ng/ml



#40 AR-1262-5

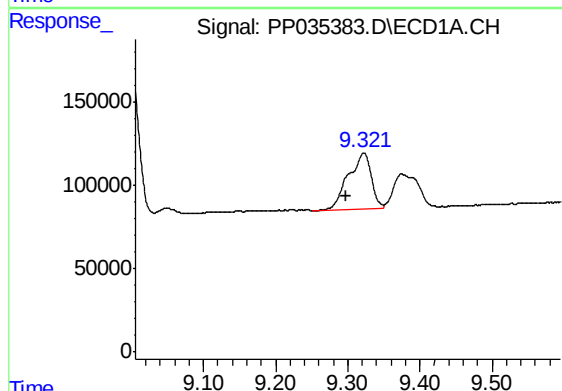
R.T.: 10.031 min
Delta R.T.: 0.002 min
Response: 345900
Conc: 131.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



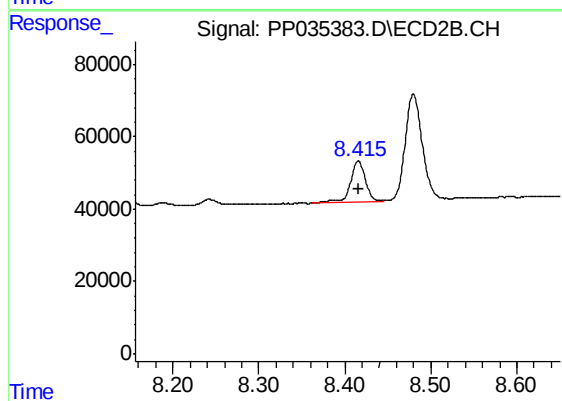
#40 AR-1262-5

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 144805
Conc: 138.26 ng/ml



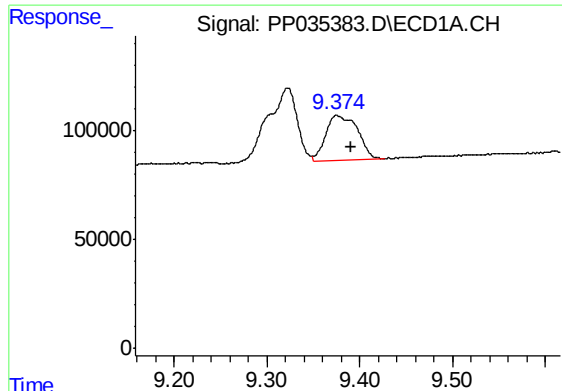
#41 AR-1268-1

R.T.: 9.322 min
Delta R.T.: 0.024 min
Response: 743978
Conc: 77.91 ng/ml



#41 AR-1268-1

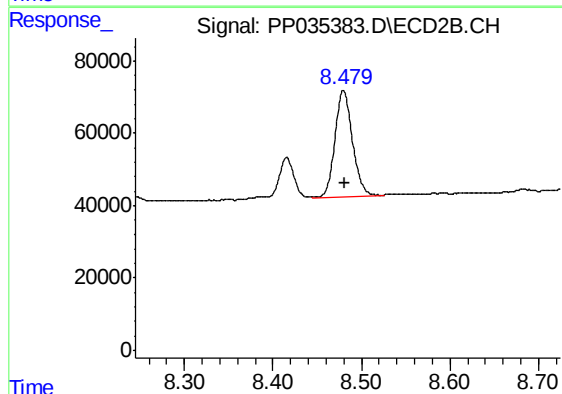
R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 135405
Conc: 31.84 ng/ml



#42 AR-1268-2

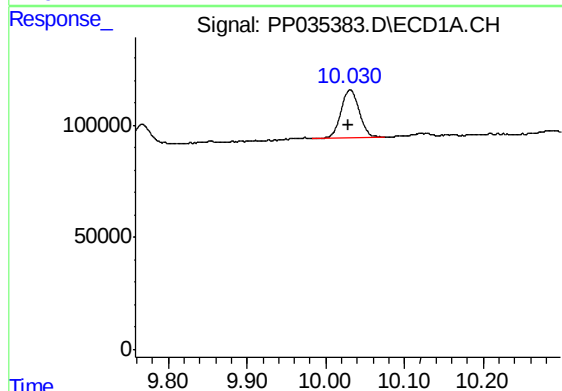
R.T.: 9.375 min
Delta R.T.: -0.016 min
Response: 483606
Conc: 51.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



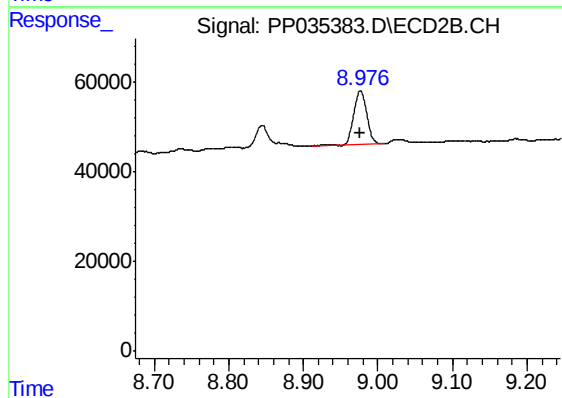
#42 AR-1268-2

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 403120
Conc: 98.24 ng/ml



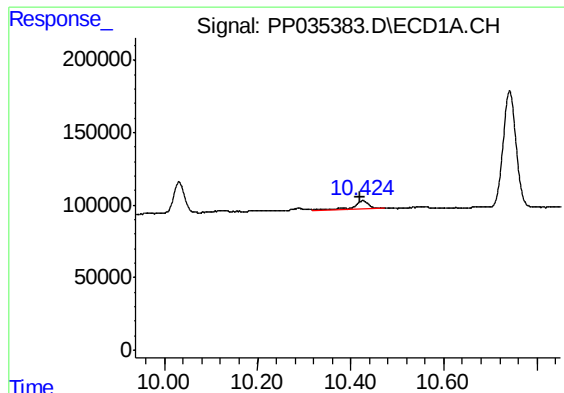
#44 AR-1268-4

R.T.: 10.031 min
Delta R.T.: 0.002 min
Response: 345900
Conc: 119.73 ng/ml



#44 AR-1268-4

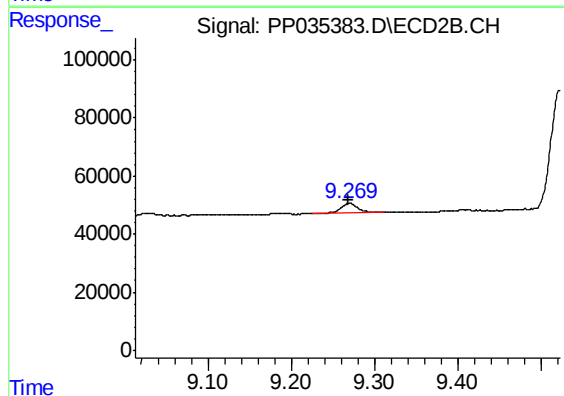
R.T.: 8.977 min
Delta R.T.: 0.001 min
Response: 144805
Conc: 123.28 ng/ml



#45 AR-1268-5

R.T.: 10.425 min
Delta R.T.: 0.005 min
Response: 130164
Conc: 5.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-2



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: 0.001 min
Response: 45694
Conc: 4.76 ng/ml