

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112720\
 Data File : PP031715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2020 9:13
 Operator : DD\AJ
 Sample : L4890-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 15:42:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.790	4.062	166691	137472	3.442	2.869
2)	SA Decachlor...	10.663	9.363	85105	93696	2.506	2.530
Target Compounds							
8)	L2 AR-1221-1	0.000	4.312	0	4155	N.D.	8.190 #
20)	L4 AR-1242-5	0.000	6.186	0	57357	N.D.	55.593 #
24)	L5 AR-1248-4	7.000f	0.000	47273	0	30.145	N.D. #
26)	L6 AR-1254-1	7.000	6.186	47273	57357	31.022	26.515
27)	L6 AR-1254-2	7.227	6.345	97011	81691	41.771	43.850
28)	L6 AR-1254-3	7.607	6.784f	114256	345429	45.226	111.744 #
29)	L6 AR-1254-4	7.898	7.006	72304	25283	42.612	14.882 #
30)	L6 AR-1254-5	8.327	7.433	1077720	1386622	576.502	513.643
31)	L7 AR-1260-1	7.773	6.902	496534	556679	283.727	281.708
32)	L7 AR-1260-2	8.038	7.098	868128	906278	422.500	372.151
33)	L7 AR-1260-3	8.404	7.254	721906	760770	442.606	333.139
34)	L7 AR-1260-4	8.633	7.736	878798	930843	477.258	489.887
35)	L7 AR-1260-5	8.947	7.983	2236521	2786973	606.561	614.148
36)	L8 AR-1262-1	8.404	7.473	721906	924449	317.732	332.628
37)	L8 AR-1262-2	8.947	7.983	2236521	2786973	562.845	573.765
38)	L8 AR-1262-3	9.260	8.269	1477720	598684	531.312	304.380 #
39)	L8 AR-1262-4	9.333	8.331	396588	2173780	180.914	599.633 #
40)	L8 AR-1262-5	9.959	8.830	748303	857008	512.529	527.979
41)	L9 AR-1268-1	9.260f	8.269	1477720	598684	307.502	108.201 #
42)	L9 AR-1268-2	9.333	8.331	396588	2173780	85.193	402.053 #
43)	L9 AR-1268-3	0.000	8.541	0	22565	N.D.	4.920 #
44)	L9 AR-1268-4	9.959	8.830	748303	857008	481.755	470.185
45)	L9 AR-1268-5	10.348	9.116	159440	183259	13.070	13.234

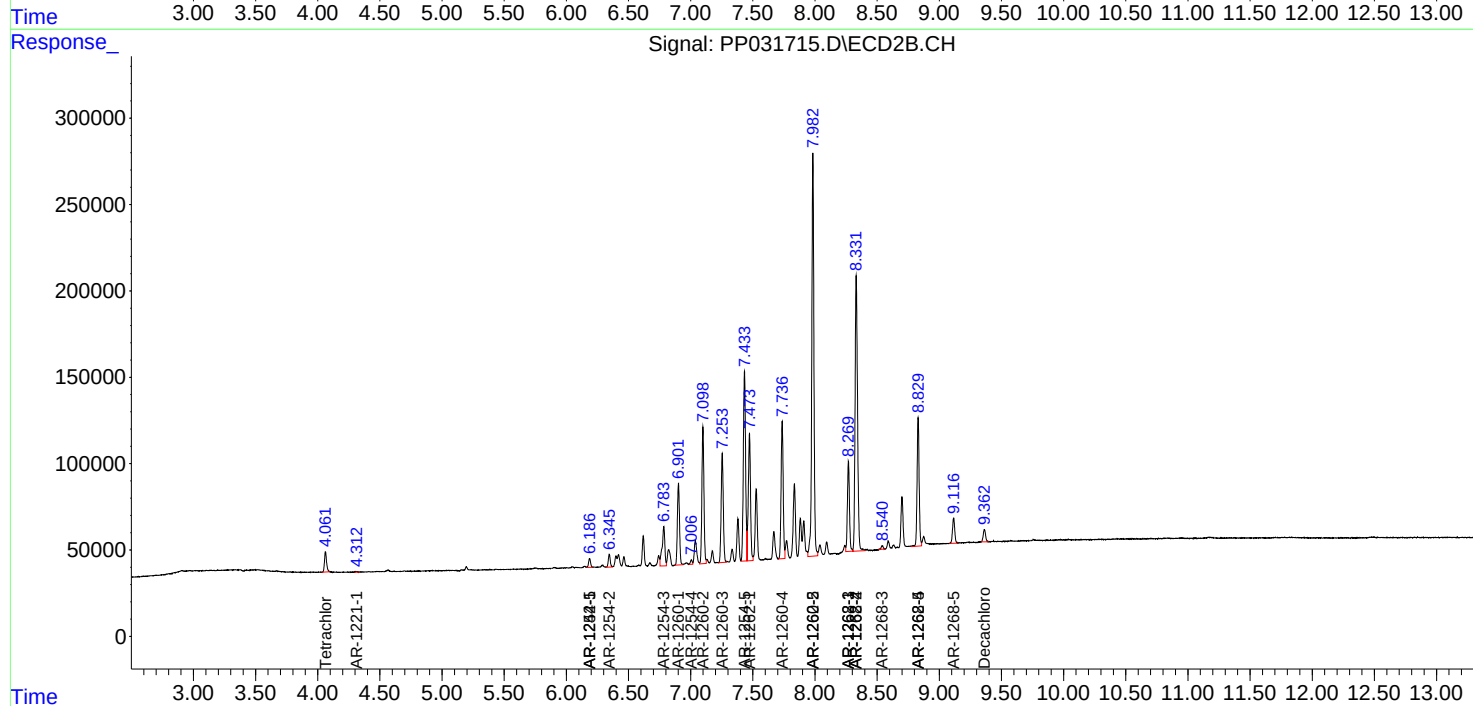
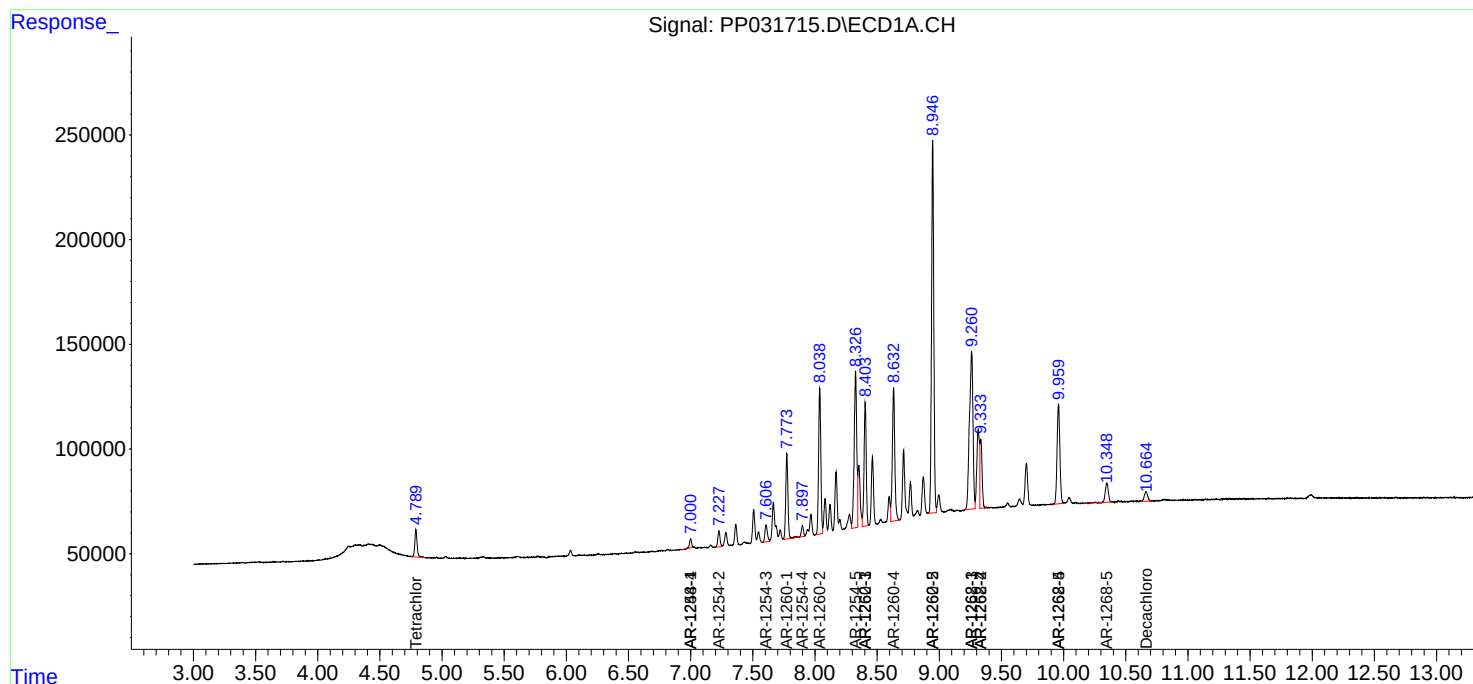
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

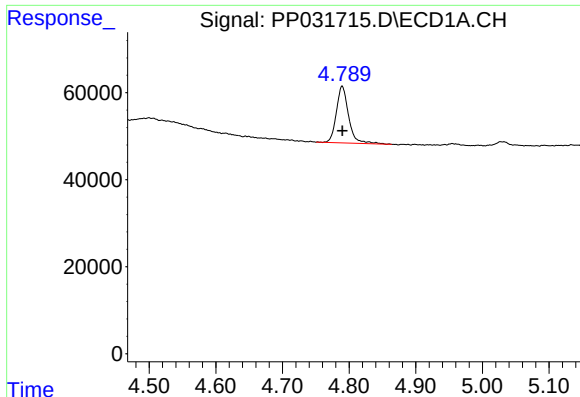
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112720\
Data File : PP031715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2020 9:13
Operator : DD\AJ
Sample : L4890-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 15:42:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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

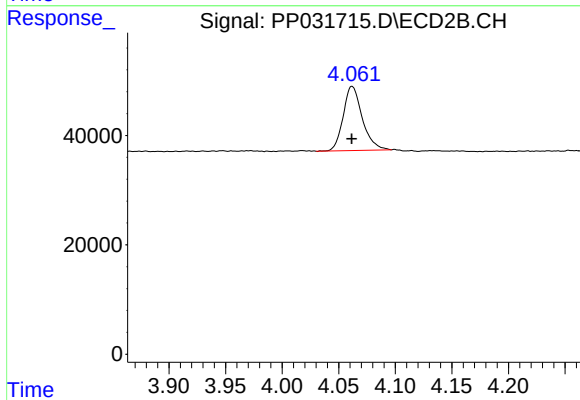




#1 Tetrachloro-m-xylene

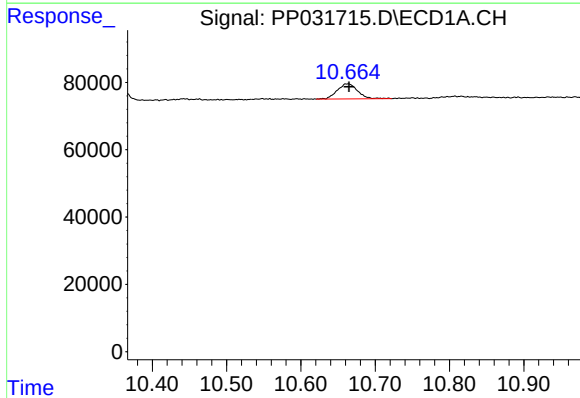
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 166691
Conc: 3.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



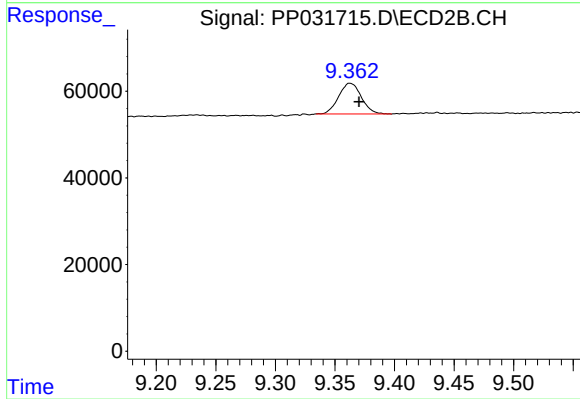
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 137472
Conc: 2.87 ng/ml



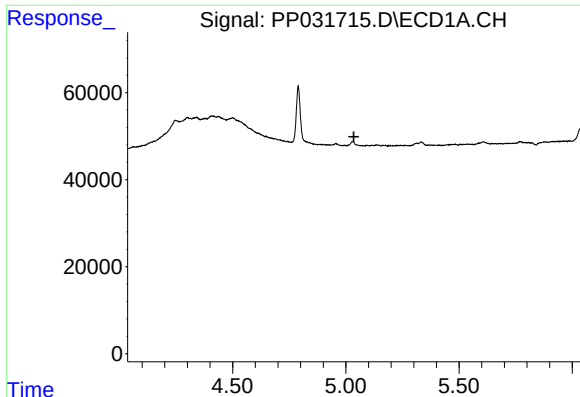
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.002 min
Response: 85105
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

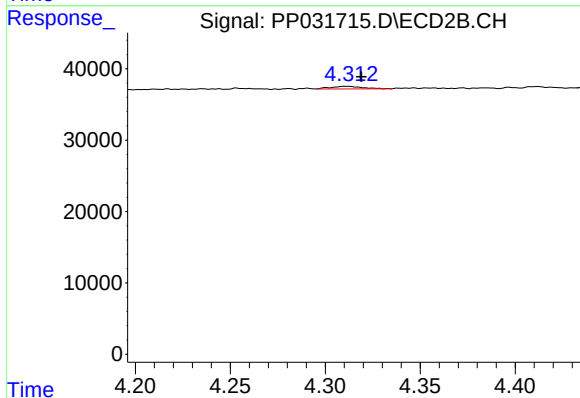
R.T.: 9.363 min
Delta R.T.: -0.008 min
Response: 93696
Conc: 2.53 ng/ml



#8 AR-1221-1

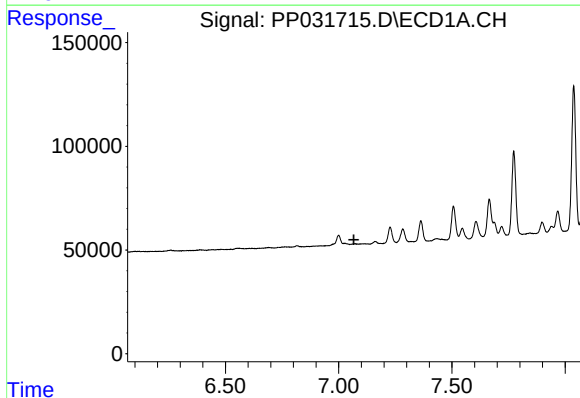
R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



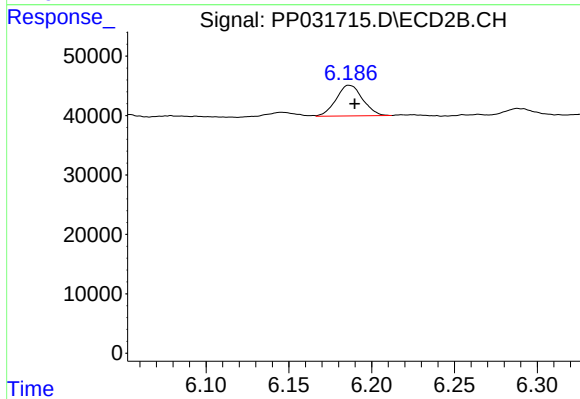
#8 AR-1221-1

R.T.: 4.312 min
Delta R.T.: -0.007 min
Response: 4155
Conc: 8.19 ng/ml



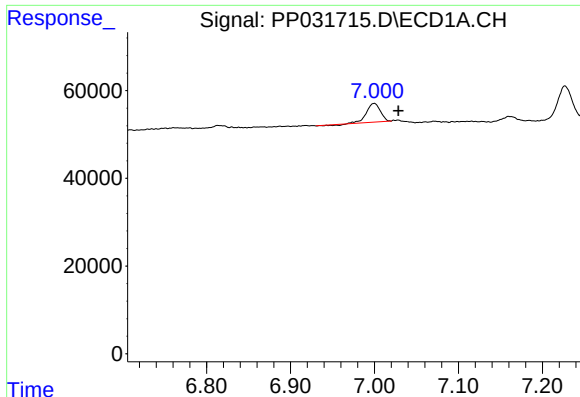
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

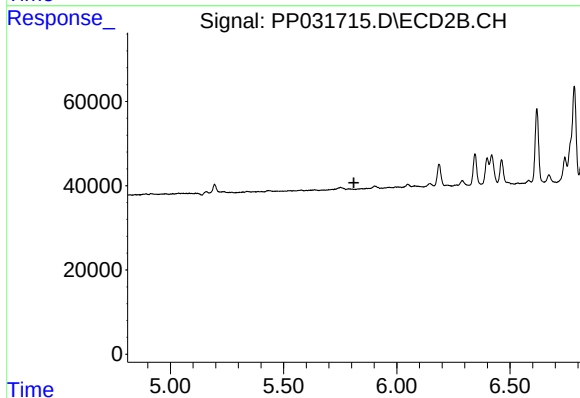
R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 57357
Conc: 55.59 ng/ml



#24 AR-1248-4

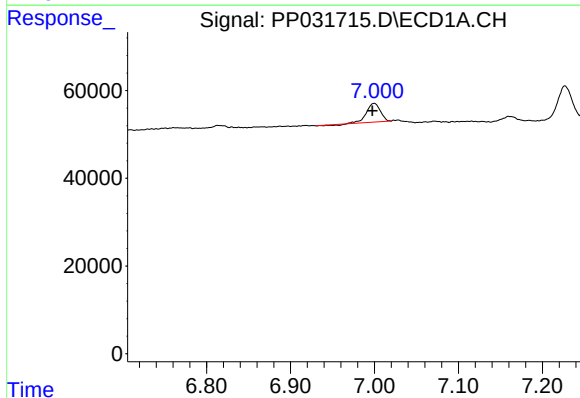
R.T.: 7.000 min
Delta R.T.: -0.029 min
Response: 47273
Conc: 30.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



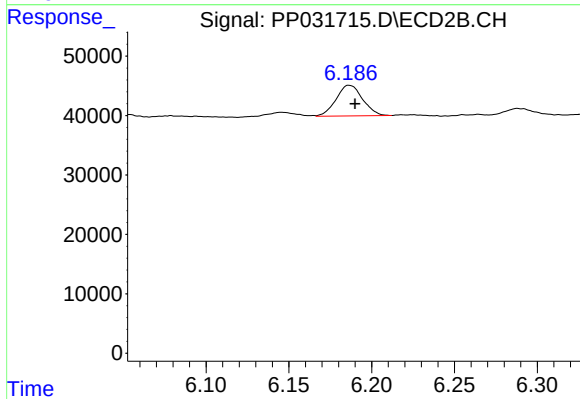
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



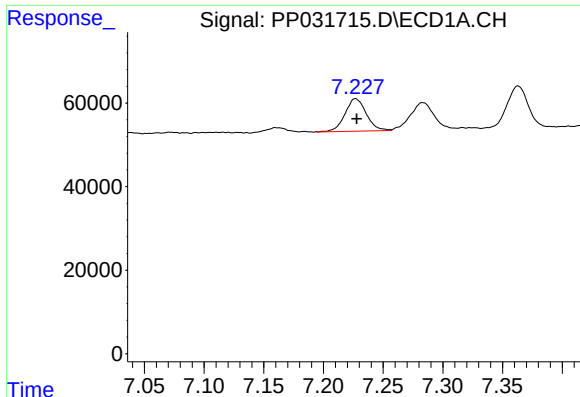
#26 AR-1254-1

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 47273
Conc: 31.02 ng/ml



#26 AR-1254-1

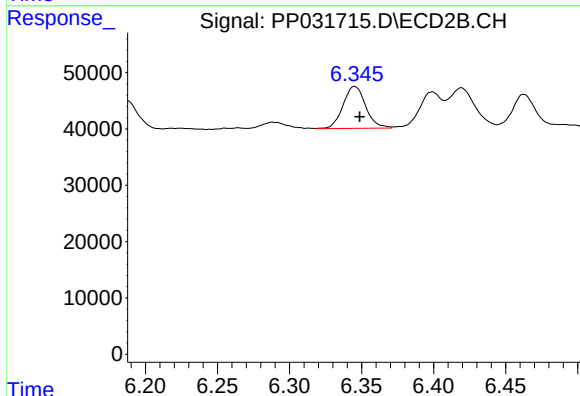
R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 57357
Conc: 26.52 ng/ml



#27 AR-1254-2

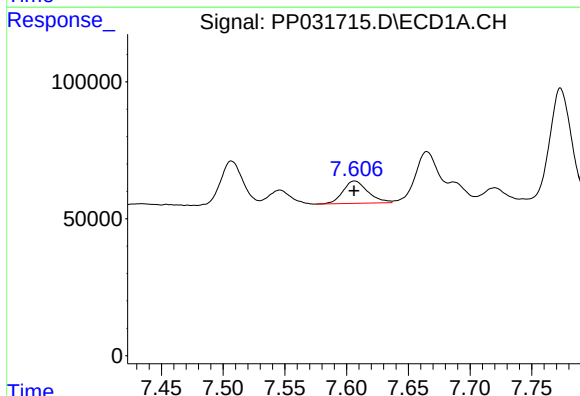
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 97011
Conc: 41.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



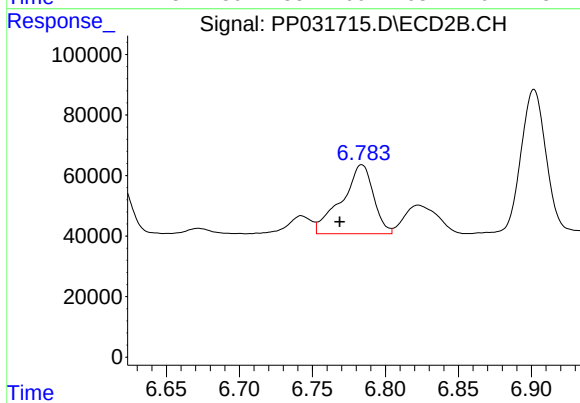
#27 AR-1254-2

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 81691
Conc: 43.85 ng/ml



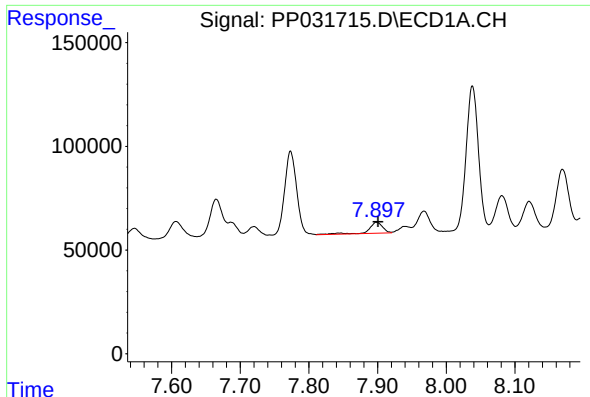
#28 AR-1254-3

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 114256
Conc: 45.23 ng/ml



#28 AR-1254-3

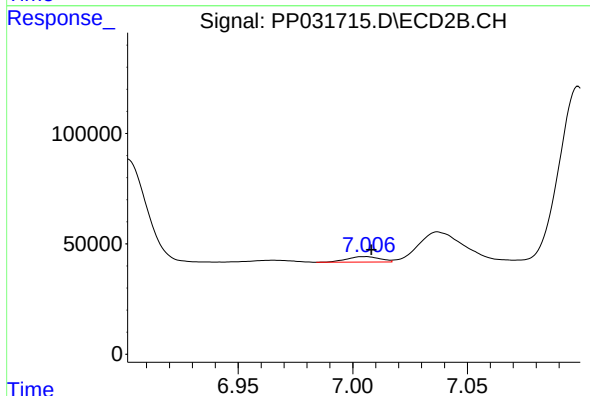
R.T.: 6.784 min
Delta R.T.: 0.015 min
Response: 345429
Conc: 111.74 ng/ml



#29 AR-1254-4

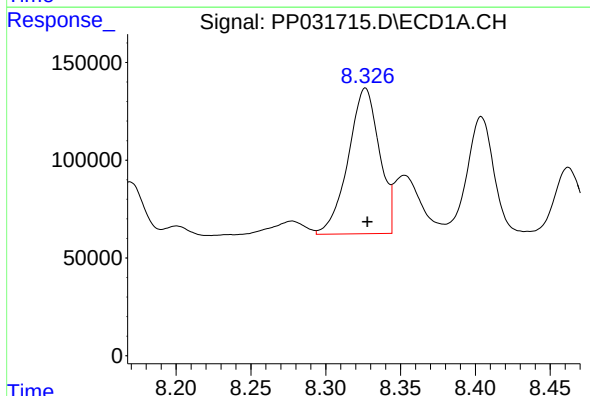
R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 72304
Conc: 42.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



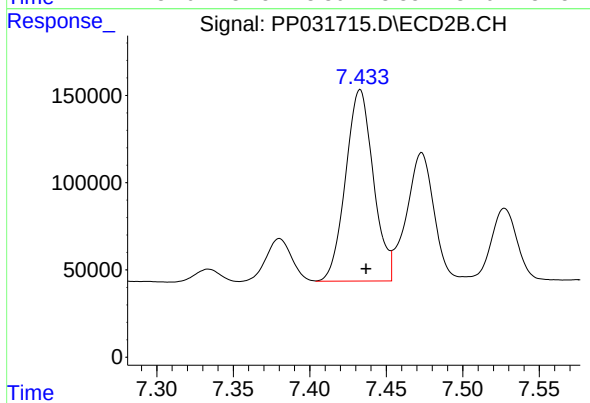
#29 AR-1254-4

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 25283
Conc: 14.88 ng/ml



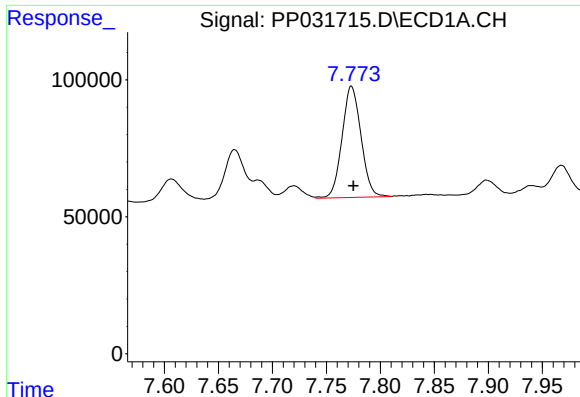
#30 AR-1254-5

R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 1077720
Conc: 576.50 ng/ml



#30 AR-1254-5

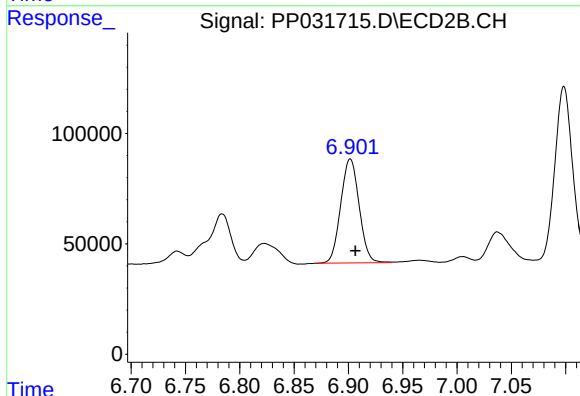
R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 1386622
Conc: 513.64 ng/ml



#31 AR-1260-1

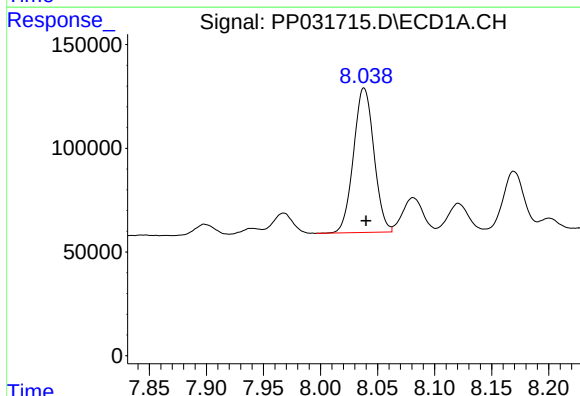
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 496534
Conc: 283.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



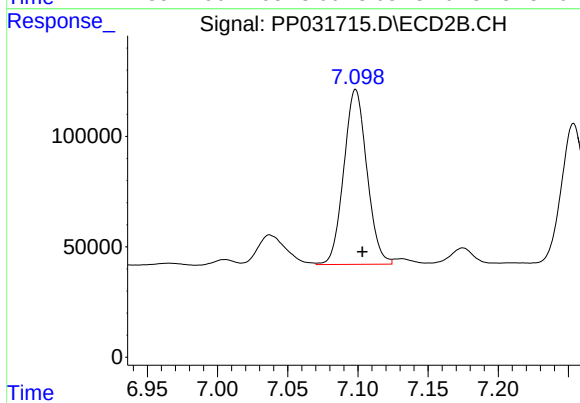
#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 556679
Conc: 281.71 ng/ml



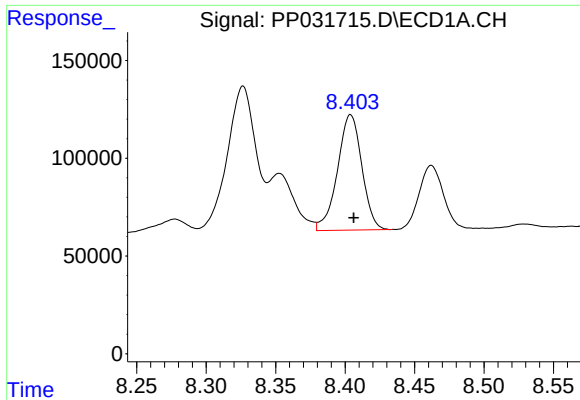
#32 AR-1260-2

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 868128
Conc: 422.50 ng/ml



#32 AR-1260-2

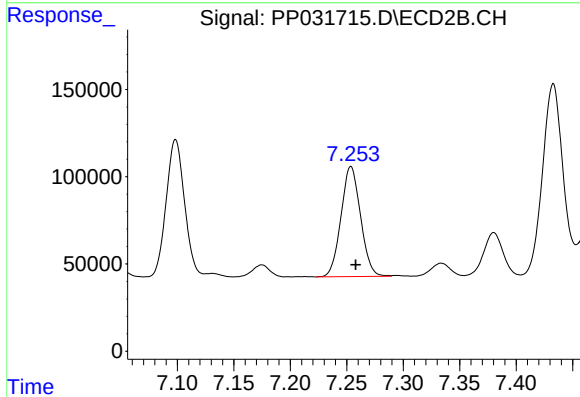
R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 906278
Conc: 372.15 ng/ml



#33 AR-1260-3

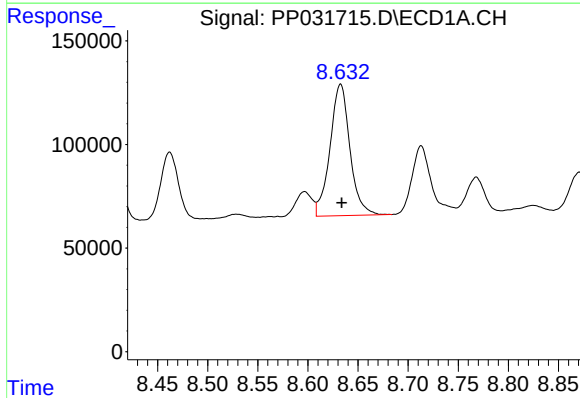
R.T.: 8.404 min
Delta R.T.: -0.002 min
Response: 721906
Conc: 442.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



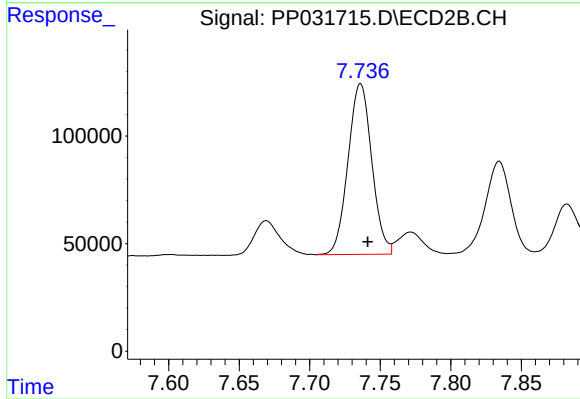
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 760770
Conc: 333.14 ng/ml



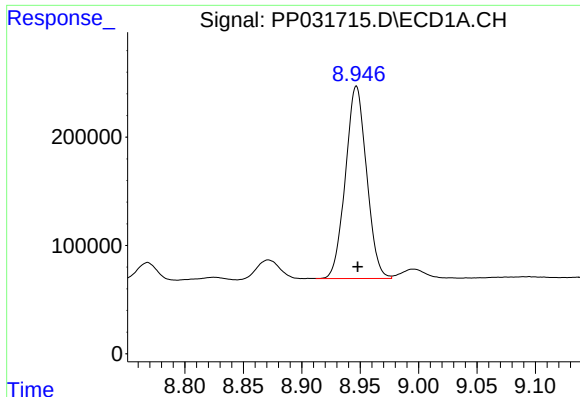
#34 AR-1260-4

R.T.: 8.633 min
Delta R.T.: -0.001 min
Response: 878798
Conc: 477.26 ng/ml



#34 AR-1260-4

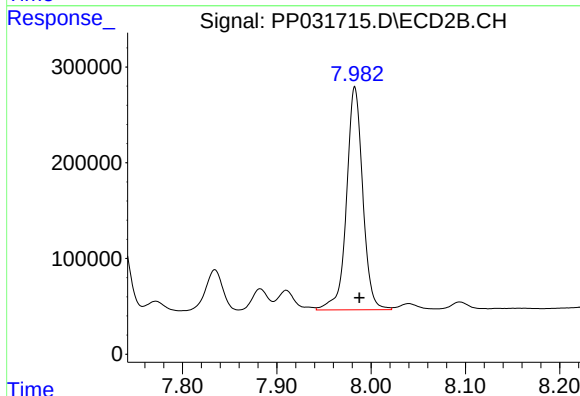
R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 930843
Conc: 489.89 ng/ml



#35 AR-1260-5

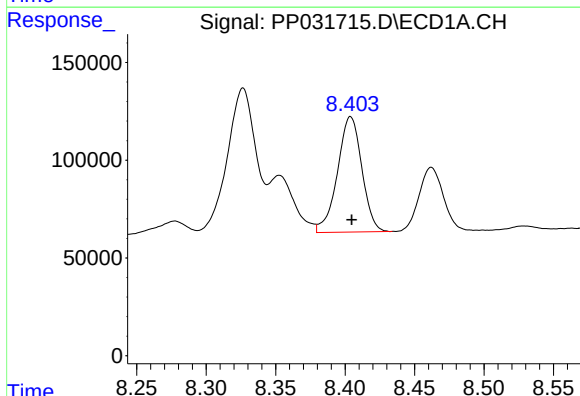
R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 2236521
Conc: 606.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



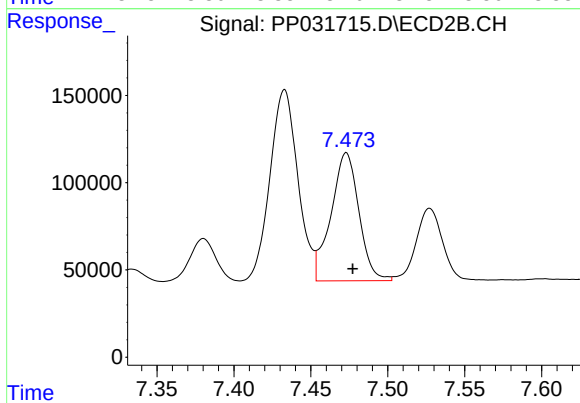
#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.005 min
Response: 2786973
Conc: 614.15 ng/ml



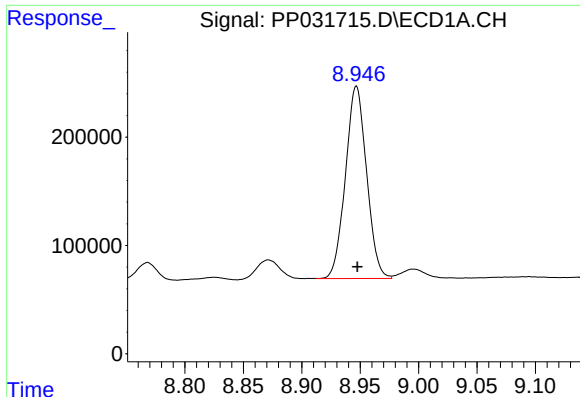
#36 AR-1262-1

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 721906
Conc: 317.73 ng/ml



#36 AR-1262-1

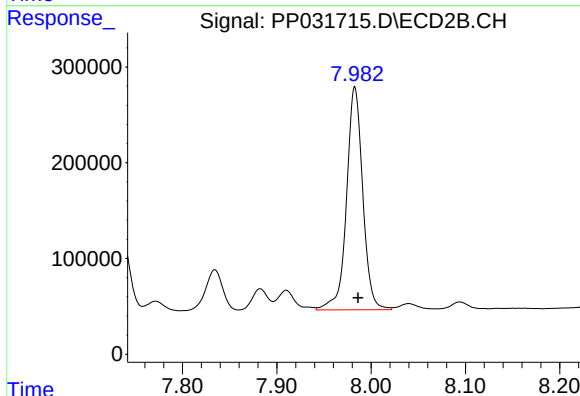
R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 924449
Conc: 332.63 ng/ml



#37 AR-1262-2

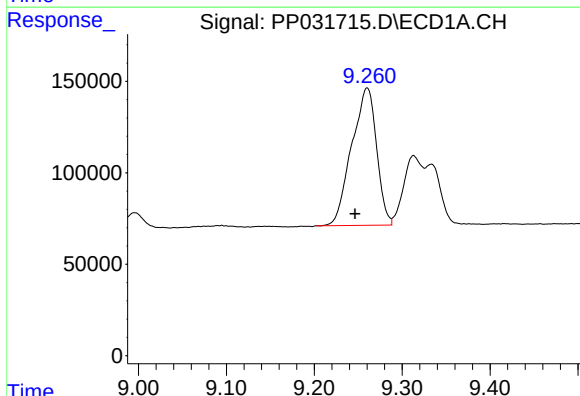
R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 2236521
Conc: 562.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



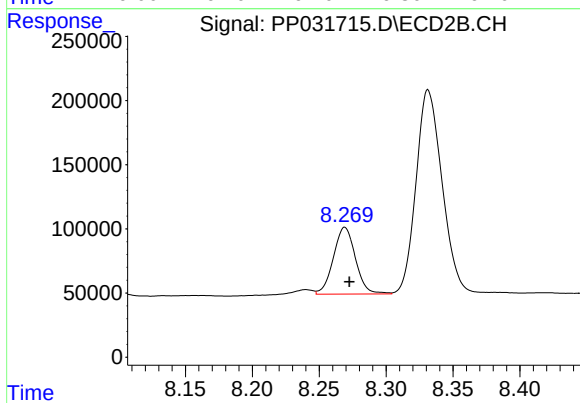
#37 AR-1262-2

R.T.: 7.983 min
Delta R.T.: -0.004 min
Response: 2786973
Conc: 573.76 ng/ml



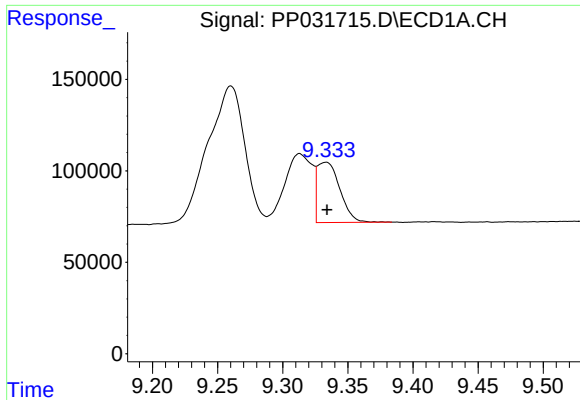
#38 AR-1262-3

R.T.: 9.260 min
Delta R.T.: 0.014 min
Response: 1477720
Conc: 531.31 ng/ml



#38 AR-1262-3

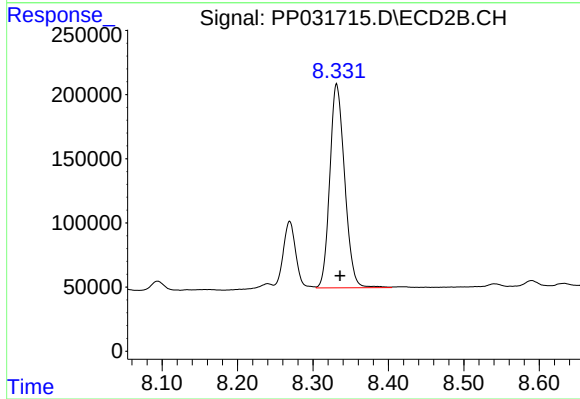
R.T.: 8.269 min
Delta R.T.: -0.003 min
Response: 598684
Conc: 304.38 ng/ml



#39 AR-1262-4

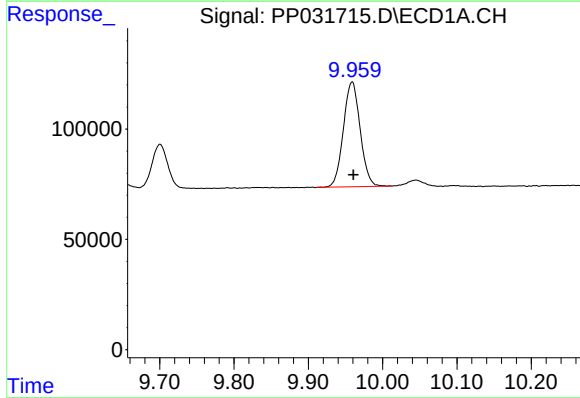
R.T.: 9.333 min
Delta R.T.: 0.000 min
Response: 396588
Conc: 180.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



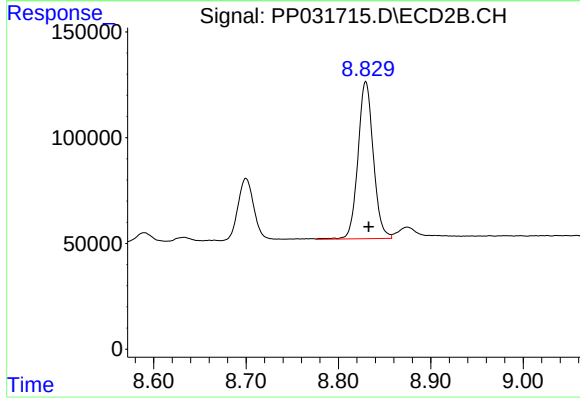
#39 AR-1262-4

R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 2173780
Conc: 599.63 ng/ml



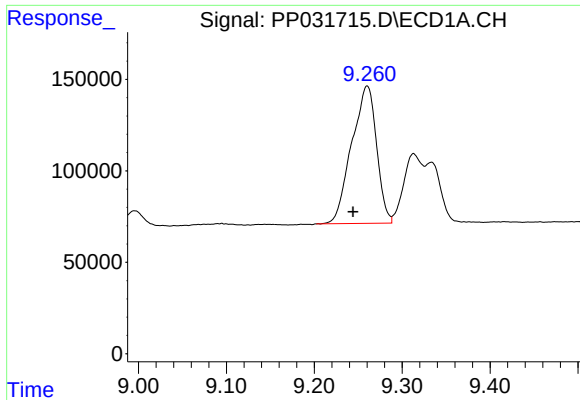
#40 AR-1262-5

R.T.: 9.959 min
Delta R.T.: -0.002 min
Response: 748303
Conc: 512.53 ng/ml



#40 AR-1262-5

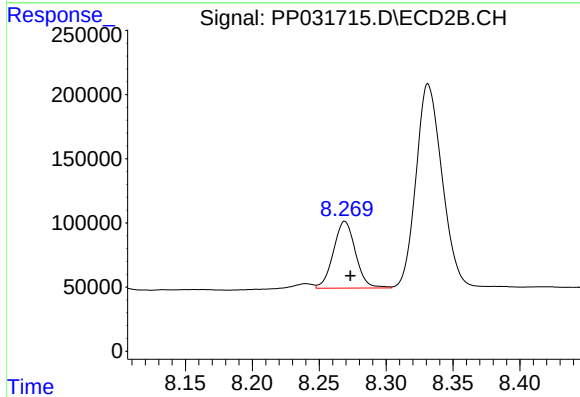
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 857008
Conc: 527.98 ng/ml



#41 AR-1268-1

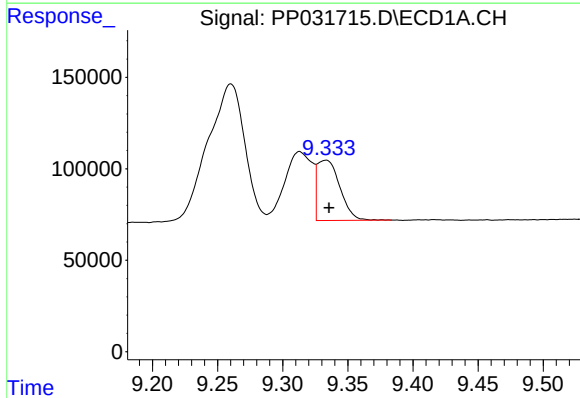
R.T.: 9.260 min
Delta R.T.: 0.016 min
Response: 1477720
Conc: 307.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



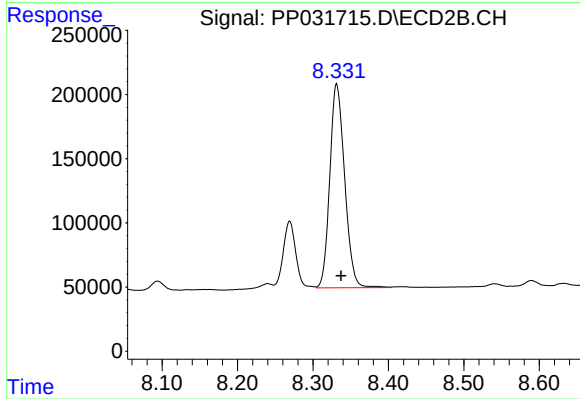
#41 AR-1268-1

R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 598684
Conc: 108.20 ng/ml



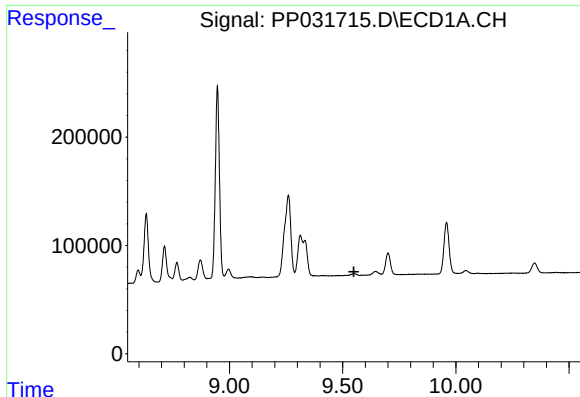
#42 AR-1268-2

R.T.: 9.333 min
Delta R.T.: -0.002 min
Response: 396588
Conc: 85.19 ng/ml



#42 AR-1268-2

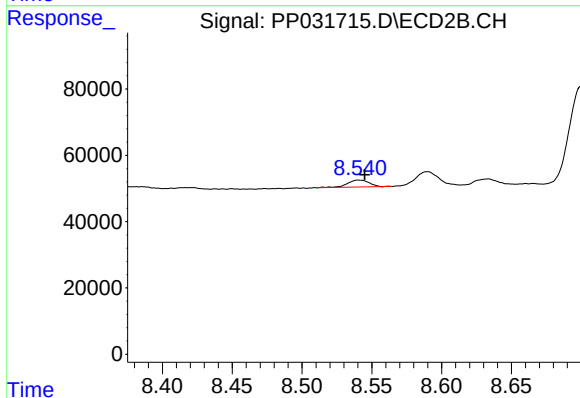
R.T.: 8.331 min
Delta R.T.: -0.006 min
Response: 2173780
Conc: 402.05 ng/ml



#43 AR-1268-3

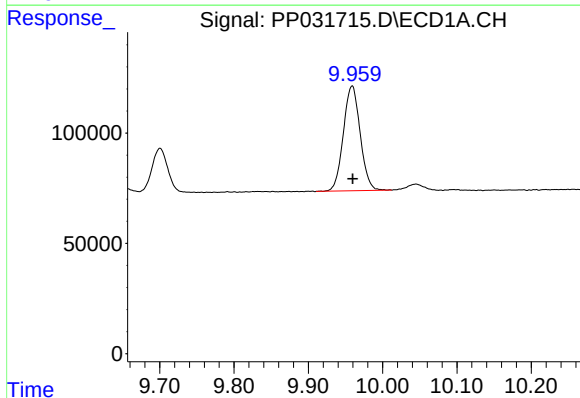
R.T.: 0.000 min
Exp R.T.: 9.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



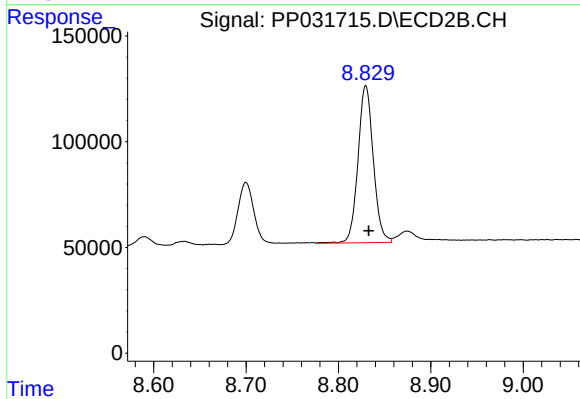
#43 AR-1268-3

R.T.: 8.541 min
Delta R.T.: -0.004 min
Response: 22565
Conc: 4.92 ng/ml



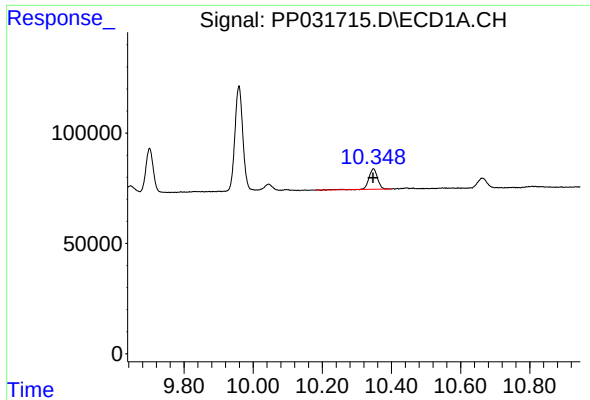
#44 AR-1268-4

R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 748303
Conc: 481.76 ng/ml



#44 AR-1268-4

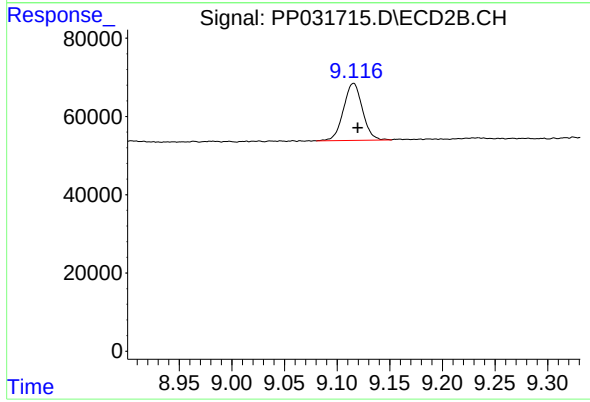
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 857008
Conc: 470.18 ng/ml



#45 AR-1268-5

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 159440
Conc: 13.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 183259
Conc: 13.23 ng/ml