

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 21:59
 Operator : DD\AJ
 Sample : M1093-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-10A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:29:53 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...	4.743	4.019f	1634549	1296636	29.889	26.789
Target Compounds							
6)	L1 AR-1016-4	0.000	5.530f	0	66645	N.D.	71.646 #
8)	L2 AR-1221-1	4.985	0.000	37419	0	32.342	N.D. #
15)	L3 AR-1232-5	6.336	0.000	63409	0	93.630	N.D. #
20)	L4 AR-1242-5	7.018	6.137f	84891	311047	74.268	273.882 #
22)	L5 AR-1248-2	6.336	5.530f	63409	66645	45.346	51.638
24)	L5 AR-1248-4	6.973	0.000	143661	0	74.376	N.D. #
25)	L5 AR-1248-5	7.018	6.211f	84891	39161	43.781	24.047 #
26)	L6 AR-1254-1	6.948	6.137f	317216	311047	159.242	123.887
27)	L6 AR-1254-2	7.175	6.295f	520664	236964	171.862	110.575 #
28)	L6 AR-1254-3	7.553	6.715f	664055	672647	203.824	188.085
29)	L6 AR-1254-4	7.846	6.954f	326740	265856	141.804	129.066
30)	L6 AR-1254-5	8.298f	7.381f	11137512	11210904	4535.249	3625.380
31)	L7 AR-1260-1	7.721	6.851f	352548	426961	168.561	189.565
32)	L7 AR-1260-2	7.982	7.077	1295148	184758	500.255	68.609 #
33)	L7 AR-1260-3	8.346	7.200f	145056	302622	67.545	115.403 #
34)	L7 AR-1260-4	8.571f	7.683f	396679	175401	175.629	78.035 #
35)	L7 AR-1260-5	8.890	7.931f	419383	380684	86.887	72.925
36)	L8 AR-1262-1	8.346	7.419f	145056	299250	41.807	87.192 #
37)	L8 AR-1262-2	8.890	7.931f	419383	380684	72.650	66.059
38)	L8 AR-1262-3	9.201	8.218	276296	46593	68.476	18.898 #
39)	L8 AR-1262-4	9.280	8.279f	356607	305234	107.966	69.005 #
40)	L8 AR-1262-5	0.000	8.778f	0	88809	N.D.	44.989 #
41)	L9 AR-1268-1	9.201	8.246	276296	23792	35.951	3.302 #
42)	L9 AR-1268-2	9.280	8.279f	356607	305234	50.032	44.643
43)	L9 AR-1268-3	0.000	8.500	0	190782	N.D.	30.932 #
44)	L9 AR-1268-4	0.000	8.778f	0	88809	N.D.	41.318 #
45)	L9 AR-1268-5	10.259f	9.058f	532798	156050	30.173	8.764 #

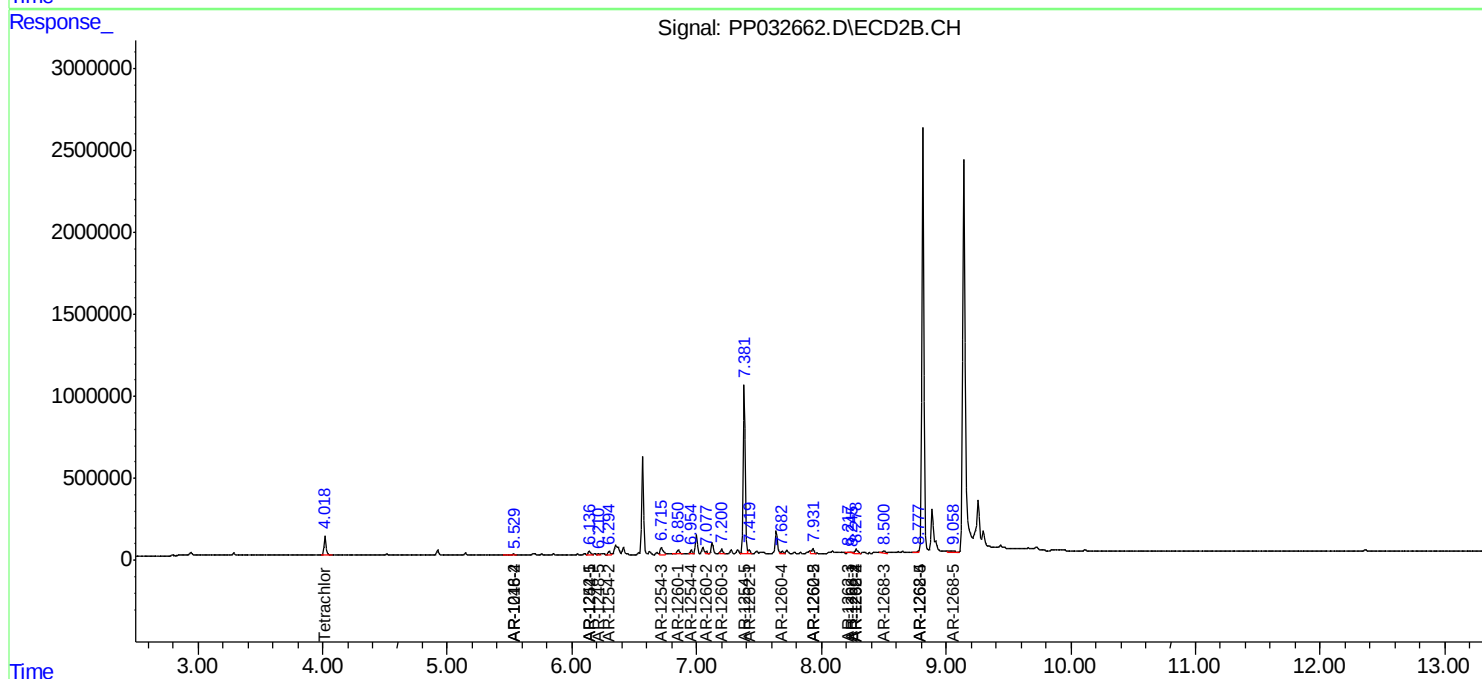
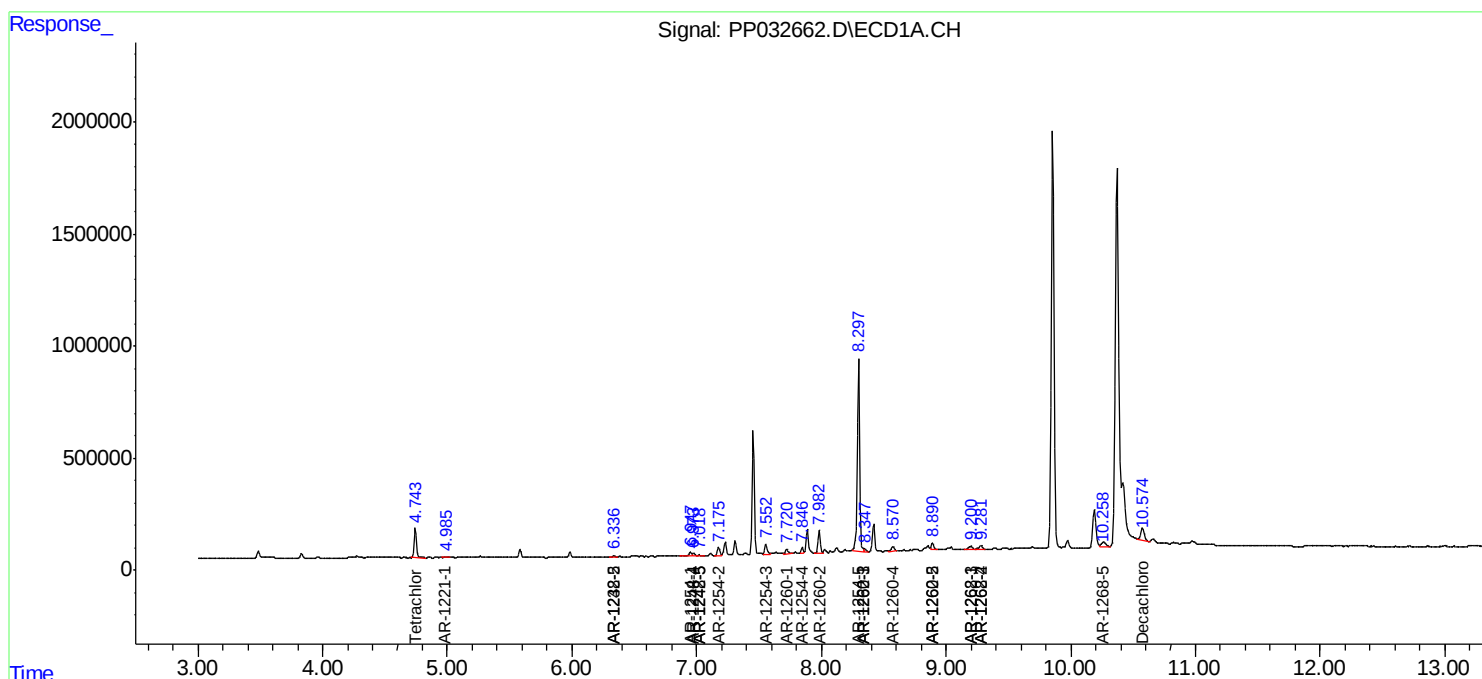
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

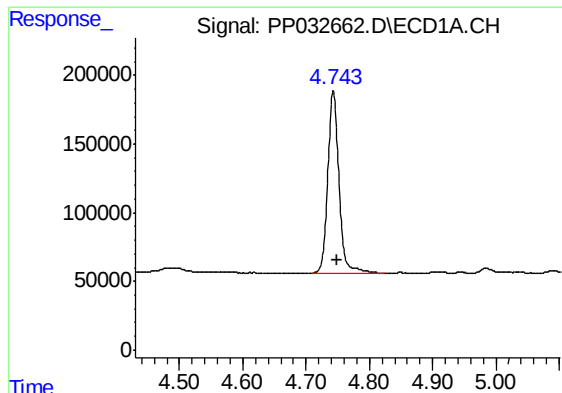
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032662.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 21:59
Operator : DD\AJ
Sample : M1093-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
263K-10A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:29:53 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

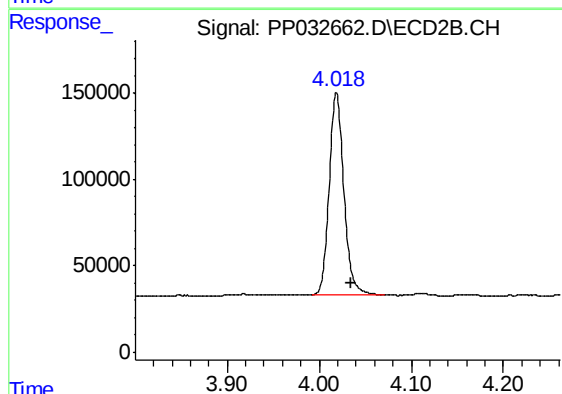




#1 Tetrachloro-m-xylene

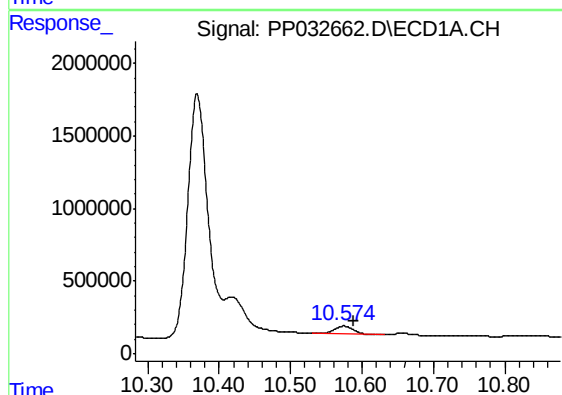
R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 1634549
Conc: 29.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



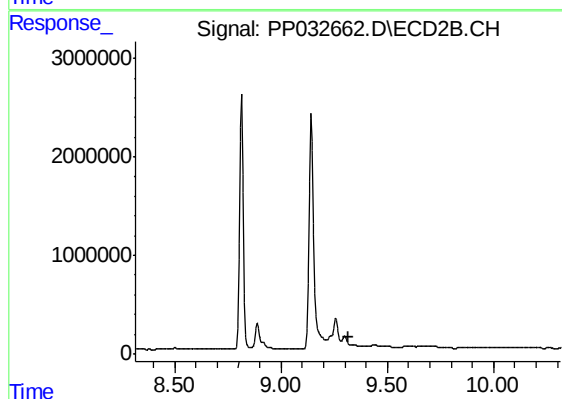
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1296636
Conc: 26.79 ng/ml



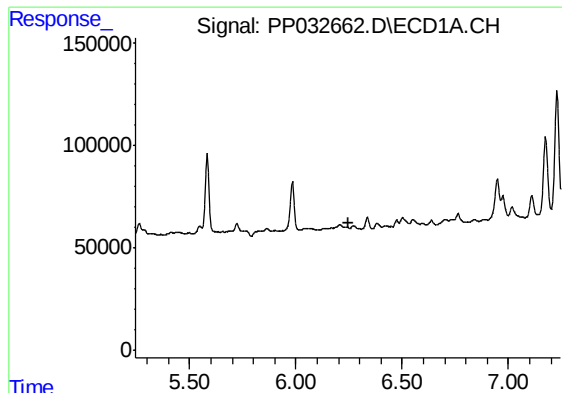
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.014 min
Response: 983910
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

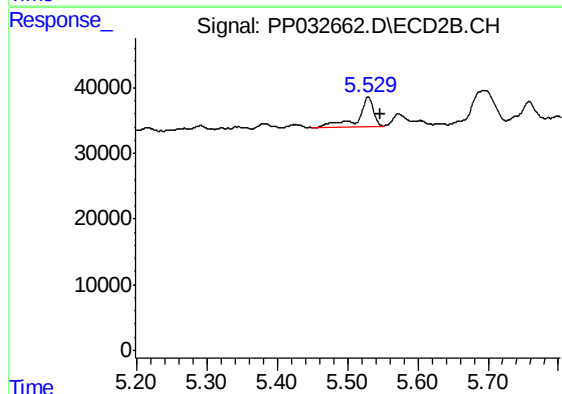
R.T.: 9.298 min
Delta R.T.: -0.017 min
Response: -1621761
Conc: N.D.



#6 AR-1016-4

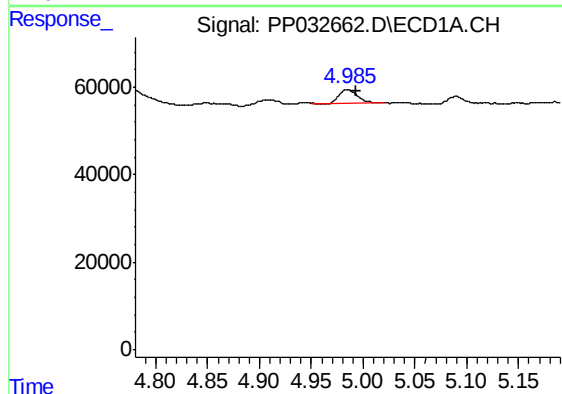
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
263K-10A



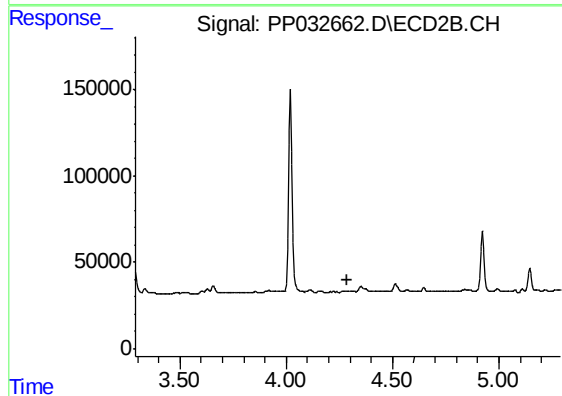
#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: -0.017 min
Response: 66645
Conc: 71.65 ng/ml



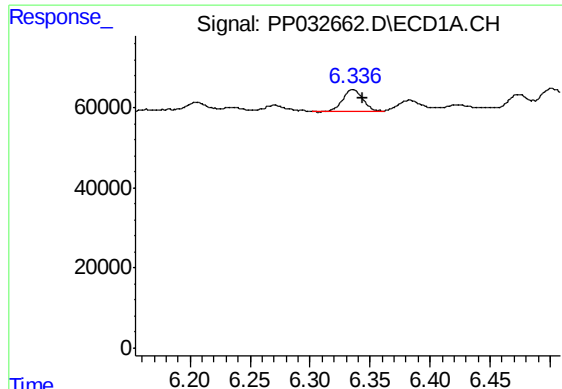
#8 AR-1221-1

R.T.: 4.985 min
Delta R.T.: -0.009 min
Response: 37419
Conc: 32.34 ng/ml



#8 AR-1221-1

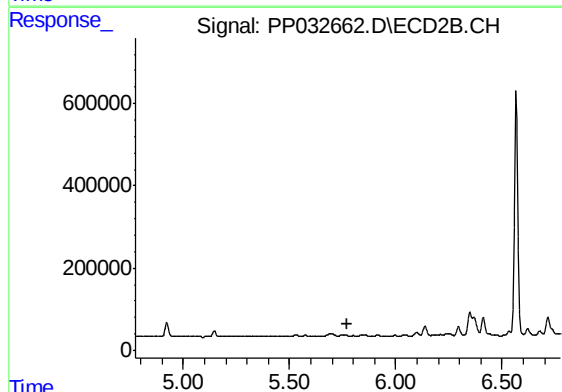
R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

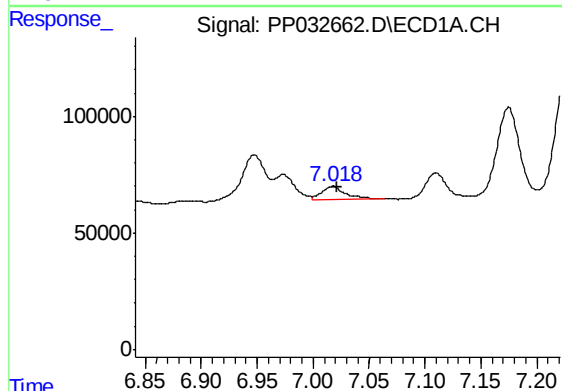
R.T.: 6.336 min
Delta R.T.: -0.007 min
Response: 63409
Conc: 93.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



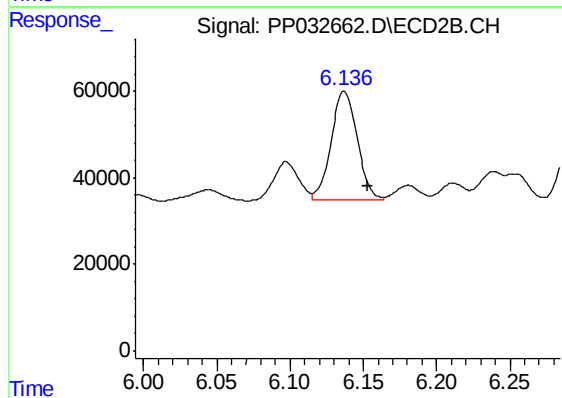
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



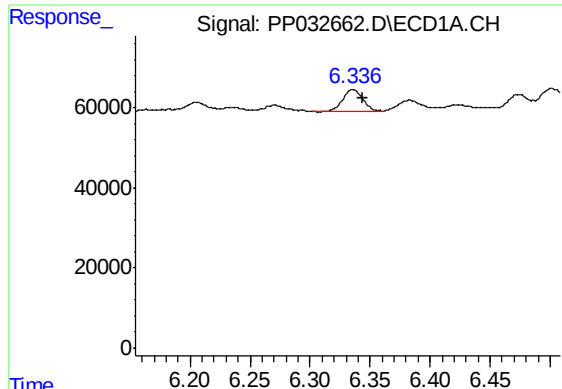
#20 AR-1242-5

R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 84891
Conc: 74.27 ng/ml



#20 AR-1242-5

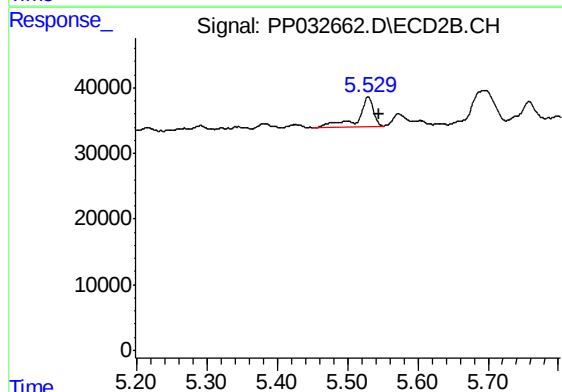
R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 311047
Conc: 273.88 ng/ml



#22 AR-1248-2

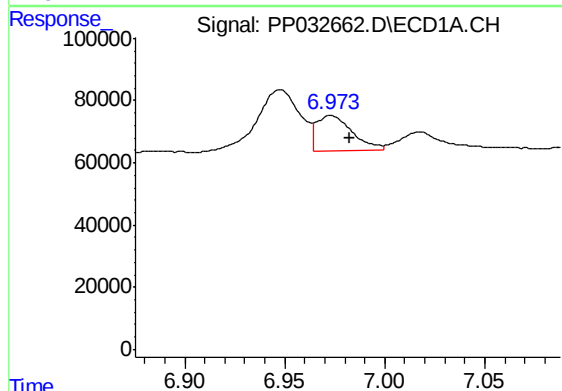
R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 63409
Conc: 45.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



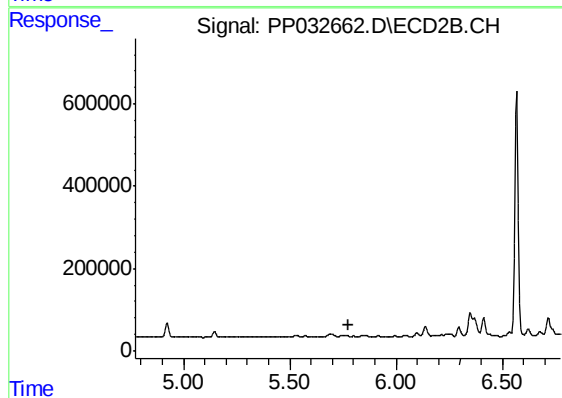
#22 AR-1248-2

R.T.: 5.530 min
Delta R.T.: -0.015 min
Response: 66645
Conc: 51.64 ng/ml



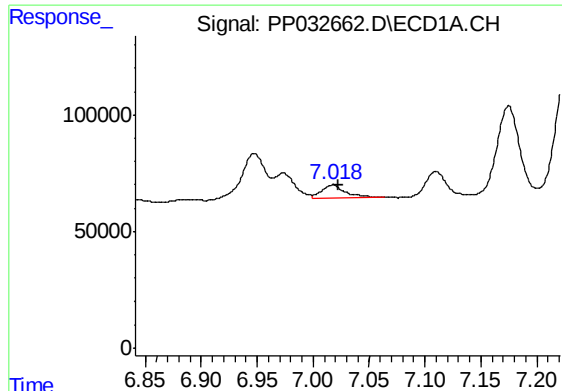
#24 AR-1248-4

R.T.: 6.973 min
Delta R.T.: -0.009 min
Response: 143661
Conc: 74.38 ng/ml



#24 AR-1248-4

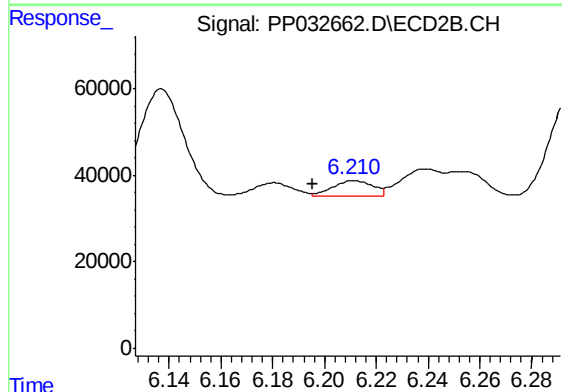
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#25 AR-1248-5

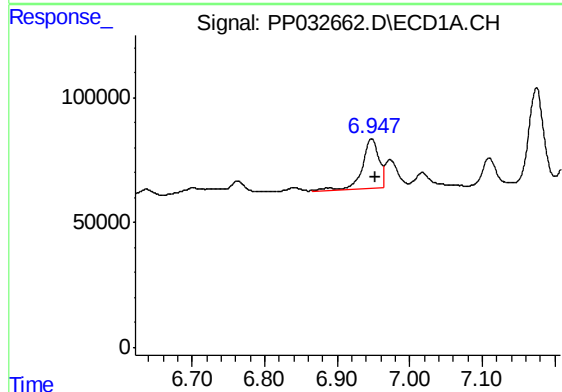
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 84891
Conc: 43.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



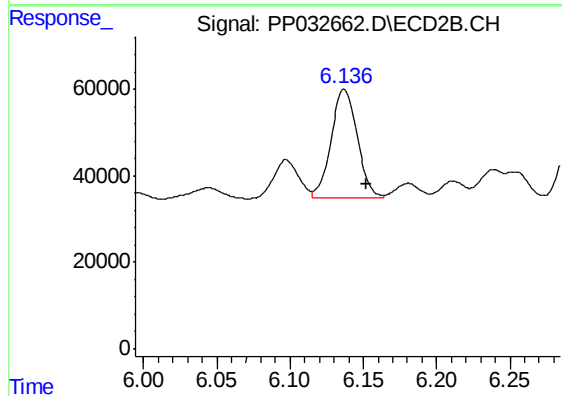
#25 AR-1248-5

R.T.: 6.211 min
Delta R.T.: 0.016 min
Response: 39161
Conc: 24.05 ng/ml



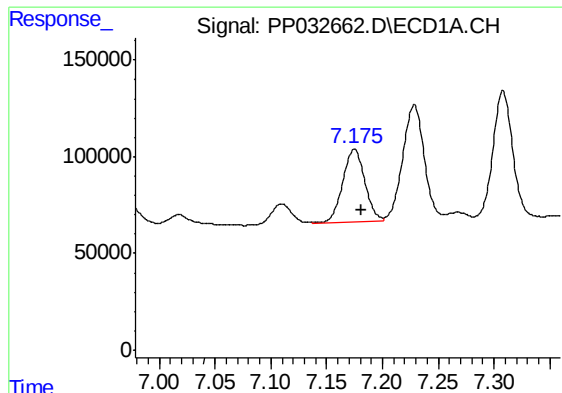
#26 AR-1254-1

R.T.: 6.948 min
Delta R.T.: -0.005 min
Response: 317216
Conc: 159.24 ng/ml



#26 AR-1254-1

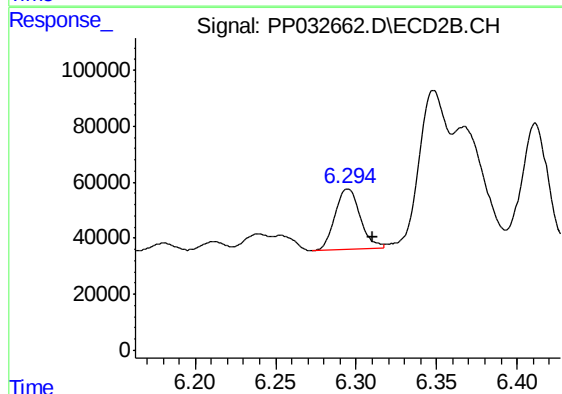
R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 311047
Conc: 123.89 ng/ml



#27 AR-1254-2

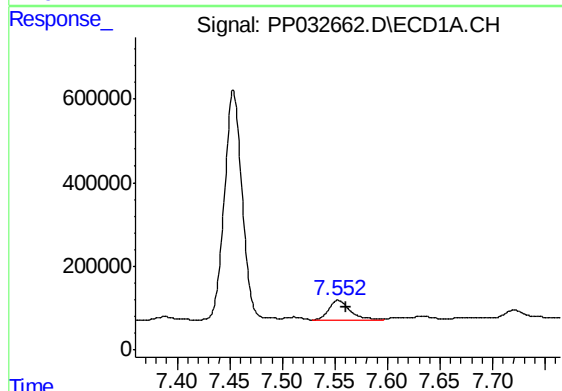
R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 520664
Conc: 171.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



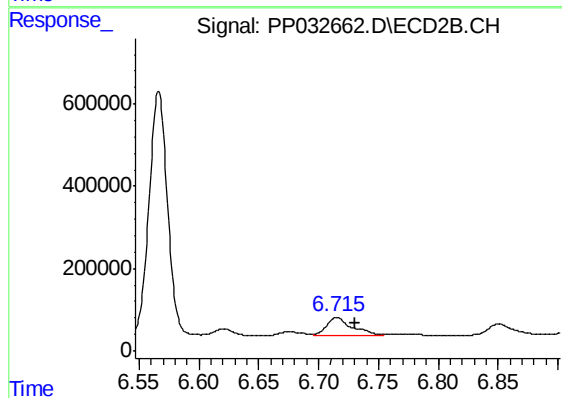
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.016 min
Response: 236964
Conc: 110.57 ng/ml



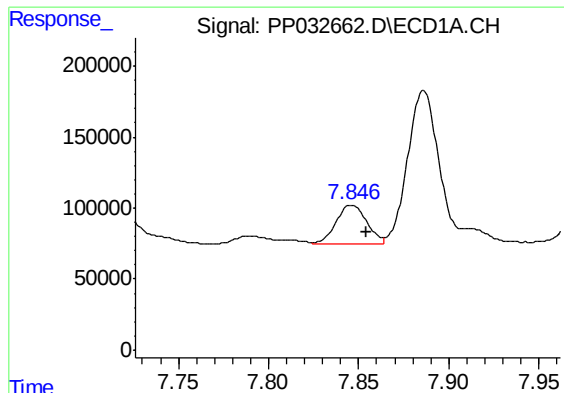
#28 AR-1254-3

R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 664055
Conc: 203.82 ng/ml



#28 AR-1254-3

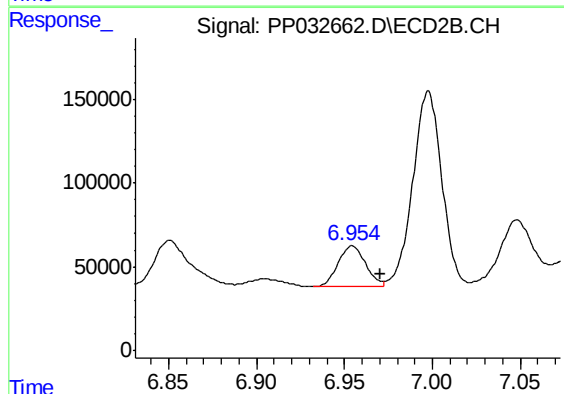
R.T.: 6.715 min
Delta R.T.: -0.016 min
Response: 672647
Conc: 188.09 ng/ml



#29 AR-1254-4

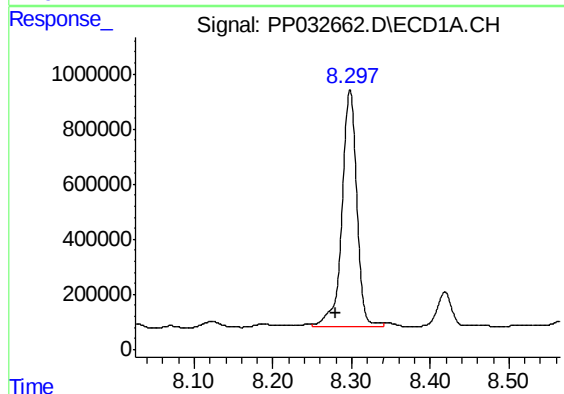
R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 326740
Conc: 141.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



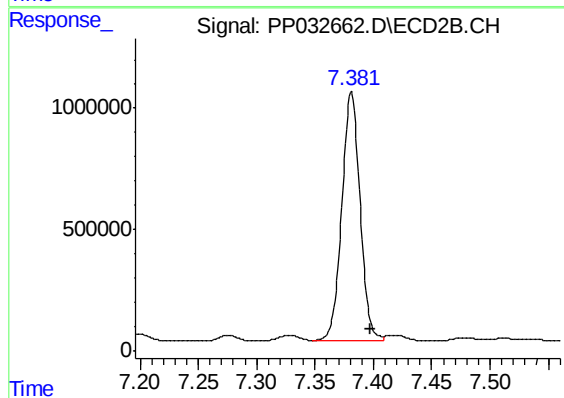
#29 AR-1254-4

R.T.: 6.954 min
Delta R.T.: -0.016 min
Response: 265856
Conc: 129.07 ng/ml



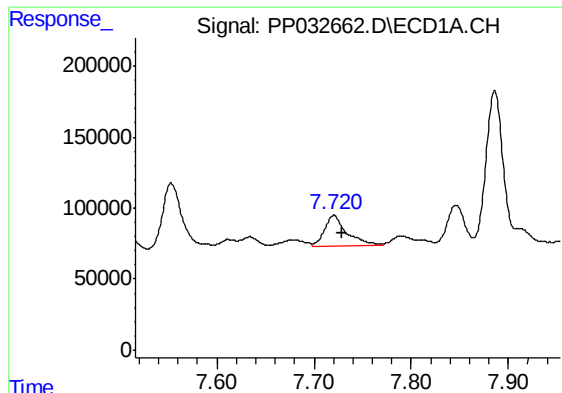
#30 AR-1254-5

R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 11137512
Conc: 4535.25 ng/ml



#30 AR-1254-5

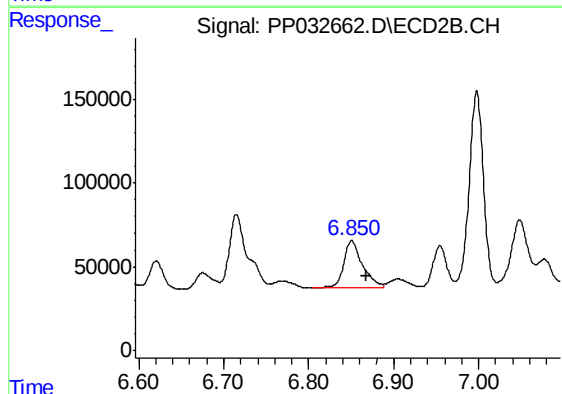
R.T.: 7.381 min
Delta R.T.: -0.017 min
Response: 11210904
Conc: 3625.38 ng/ml



#31 AR-1260-1

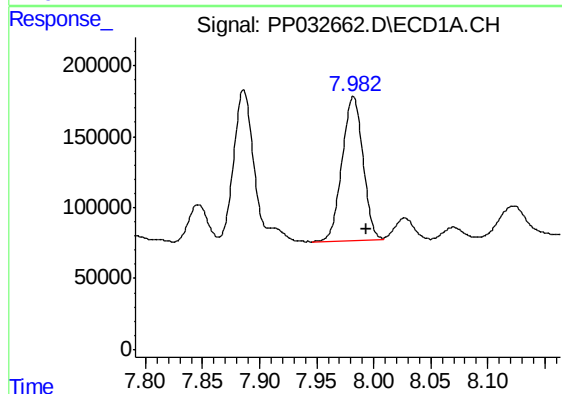
R.T.: 7.721 min
Delta R.T.: -0.008 min
Response: 352548
Conc: 168.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



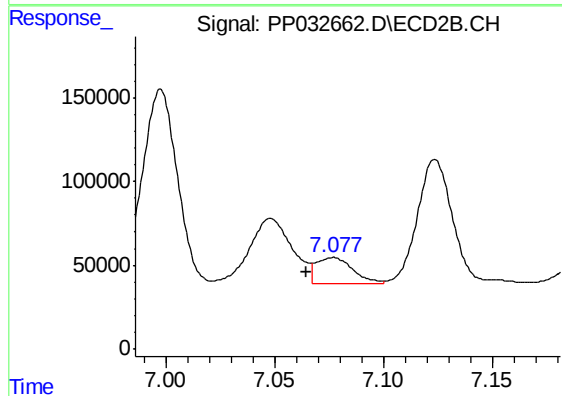
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.017 min
Response: 426961
Conc: 189.57 ng/ml



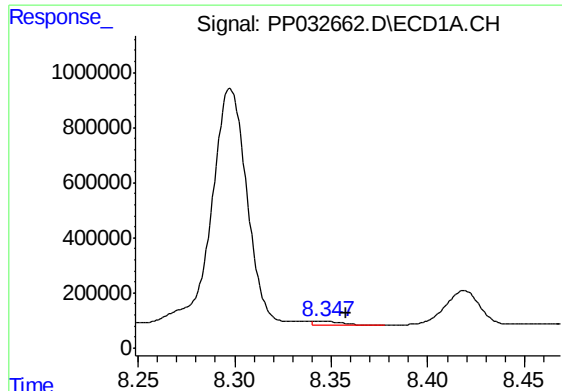
#32 AR-1260-2

R.T.: 7.982 min
Delta R.T.: -0.011 min
Response: 1295148
Conc: 500.26 ng/ml



#32 AR-1260-2

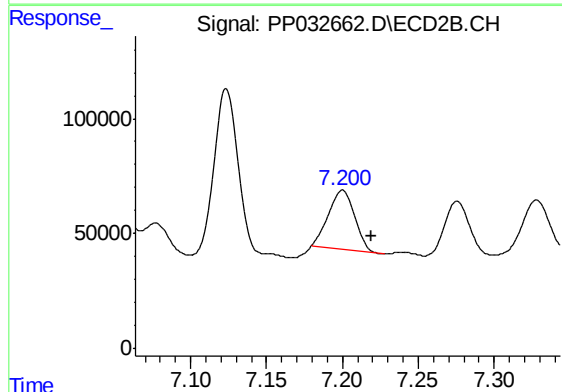
R.T.: 7.077 min
Delta R.T.: 0.012 min
Response: 184758
Conc: 68.61 ng/ml



#33 AR-1260-3

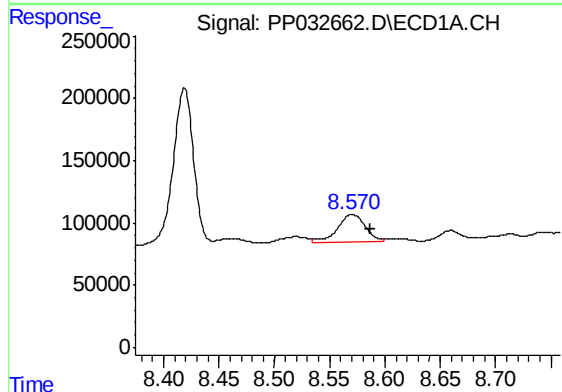
R.T.: 8.346 min
Delta R.T.: -0.012 min
Response: 145056
Conc: 67.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



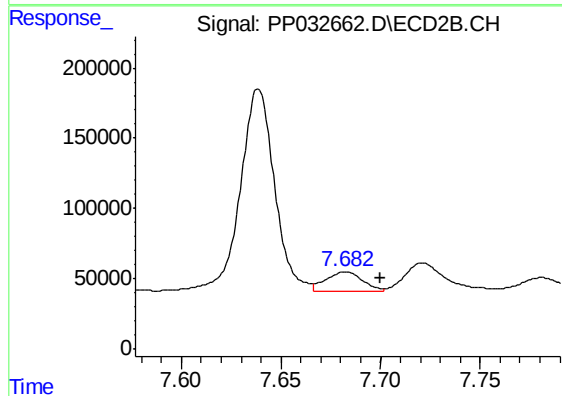
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: -0.019 min
Response: 302622
Conc: 115.40 ng/ml



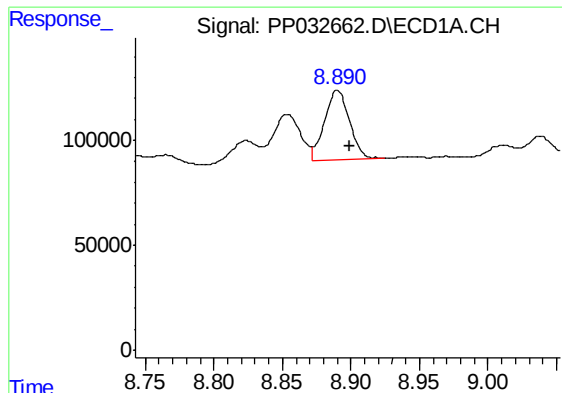
#34 AR-1260-4

R.T.: 8.571 min
Delta R.T.: -0.016 min
Response: 396679
Conc: 175.63 ng/ml



#34 AR-1260-4

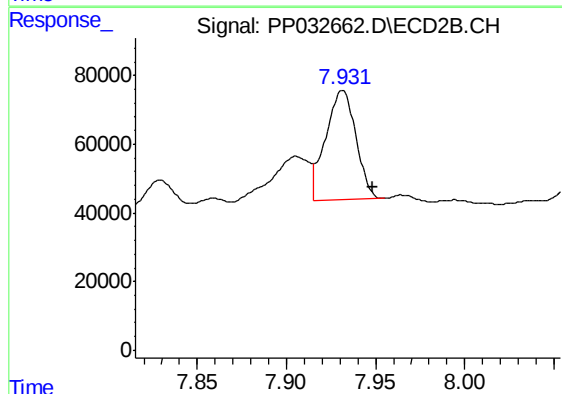
R.T.: 7.683 min
Delta R.T.: -0.018 min
Response: 175401
Conc: 78.04 ng/ml



#35 AR-1260-5

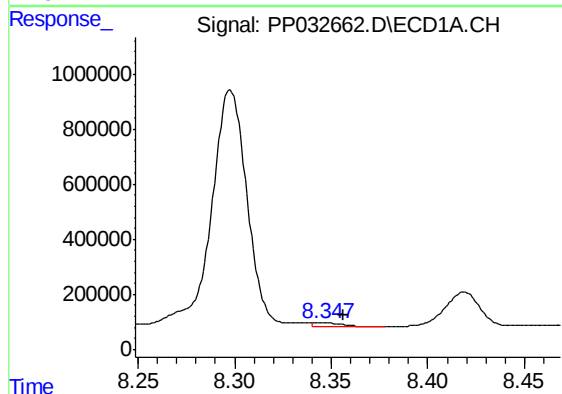
R.T.: 8.890 min
Delta R.T.: -0.009 min
Response: 419383
Conc: 86.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



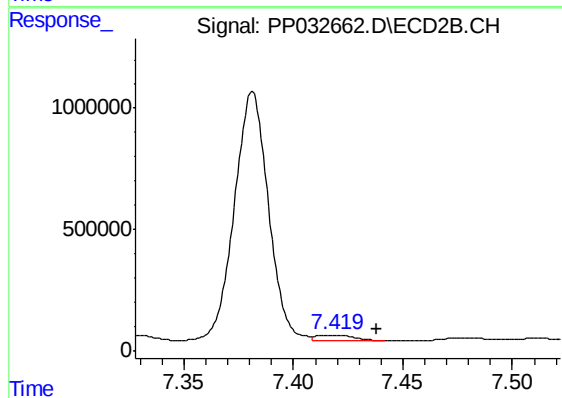
#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.017 min
Response: 380684
Conc: 72.93 ng/ml



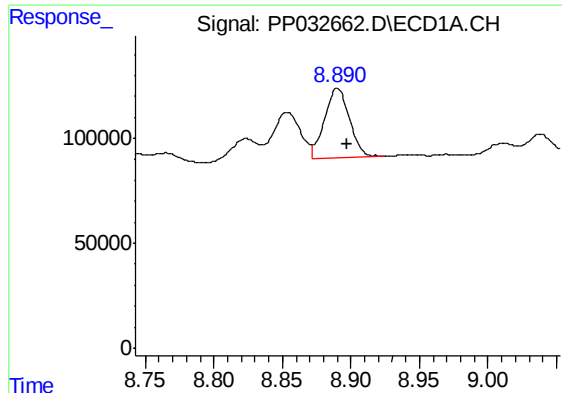
#36 AR-1262-1

R.T.: 8.346 min
Delta R.T.: -0.011 min
Response: 145056
Conc: 41.81 ng/ml



#36 AR-1262-1

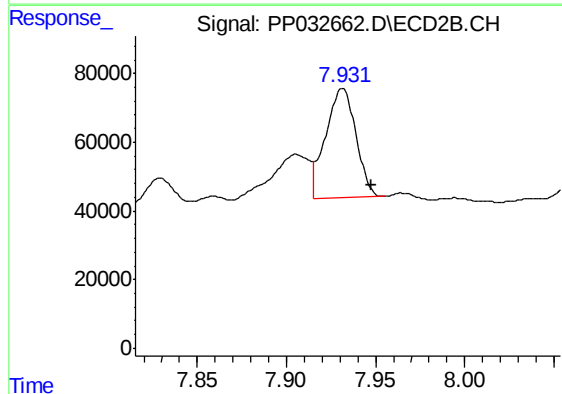
R.T.: 7.419 min
Delta R.T.: -0.019 min
Response: 299250
Conc: 87.19 ng/ml



#37 AR-1262-2

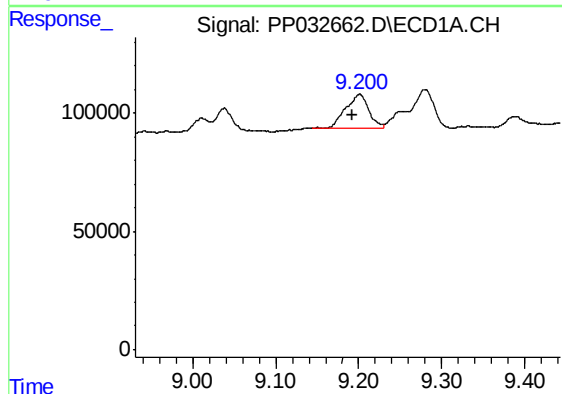
R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 419383
Conc: 72.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



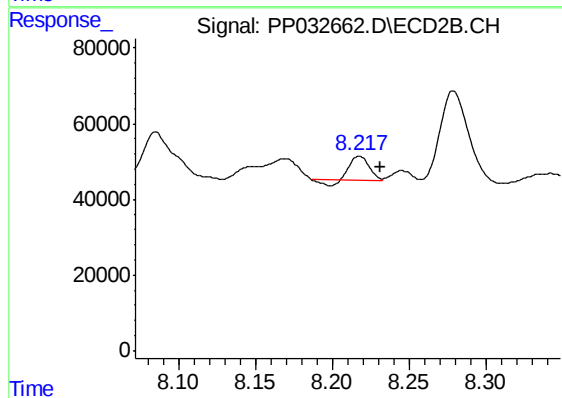
#37 AR-1262-2

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 380684
Conc: 66.06 ng/ml



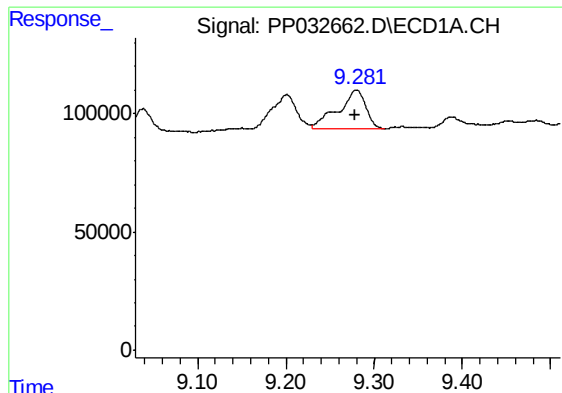
#38 AR-1262-3

R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 276296
Conc: 68.48 ng/ml



#38 AR-1262-3

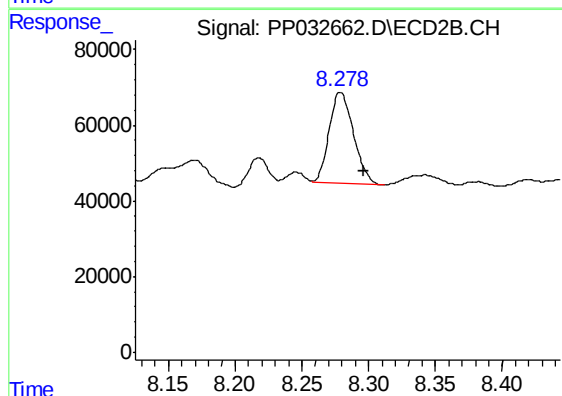
R.T.: 8.218 min
Delta R.T.: -0.014 min
Response: 46593
Conc: 18.90 ng/ml



#39 AR-1262-4

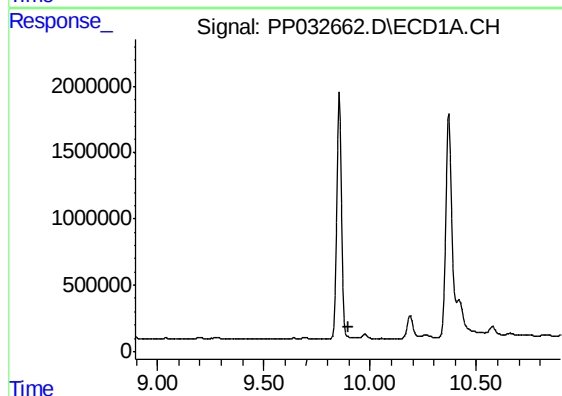
R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 356607
Conc: 107.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



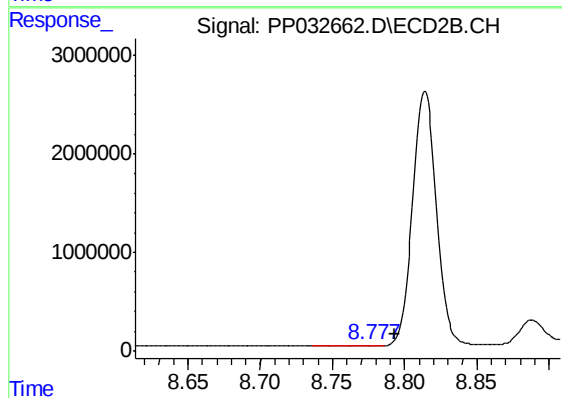
#39 AR-1262-4

R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 305234
Conc: 69.01 ng/ml



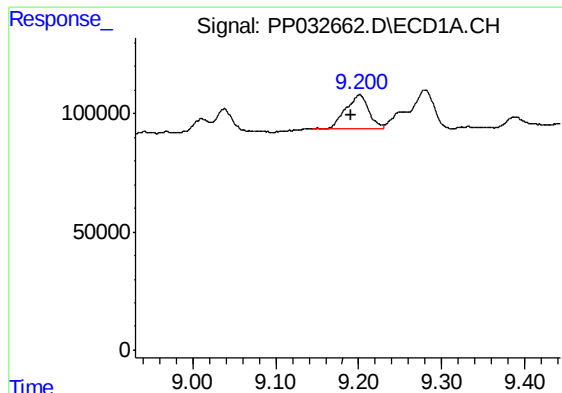
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.896 min
Response: 0
Conc: N.D.



#40 AR-1262-5

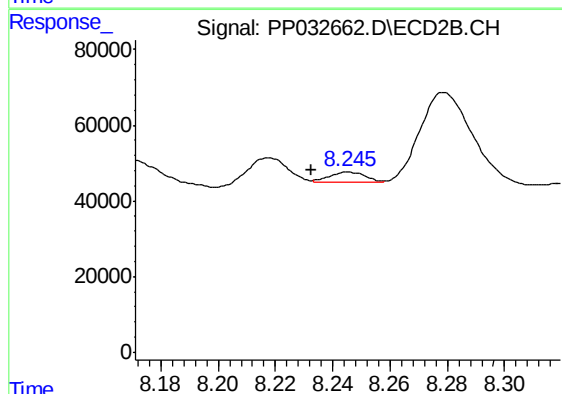
R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 88809
Conc: 44.99 ng/ml



#41 AR-1268-1

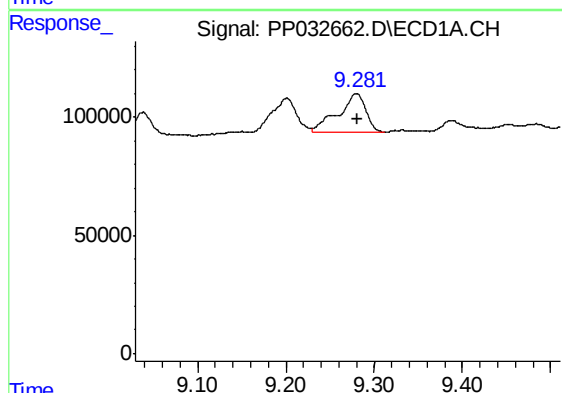
R.T.: 9.201 min
Delta R.T.: 0.010 min
Response: 276296
Conc: 35.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



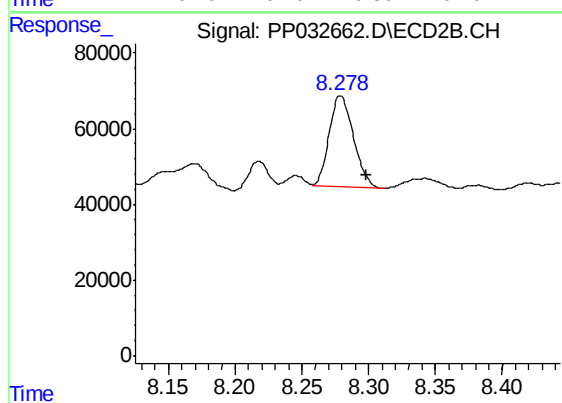
#41 AR-1268-1

R.T.: 8.246 min
Delta R.T.: 0.013 min
Response: 23792
Conc: 3.30 ng/ml



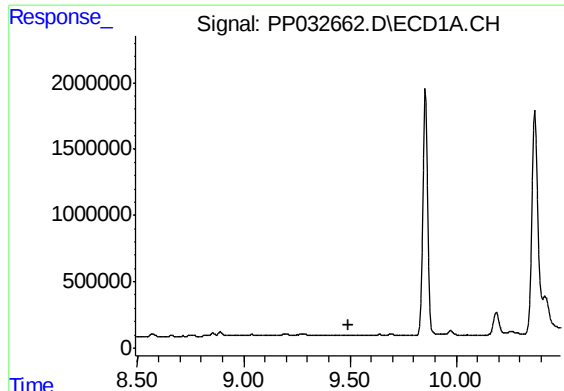
#42 AR-1268-2

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 356607
Conc: 50.03 ng/ml



#42 AR-1268-2

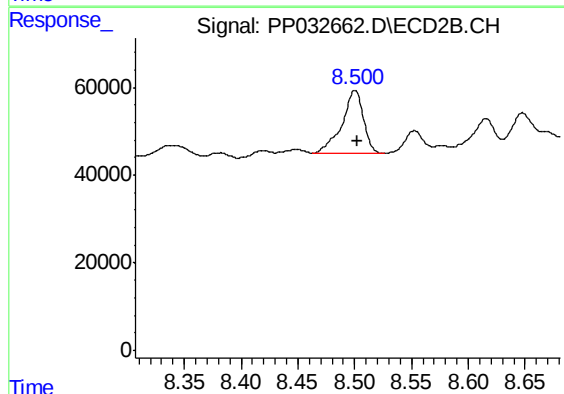
R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 305234
Conc: 44.64 ng/ml



#43 AR-1268-3

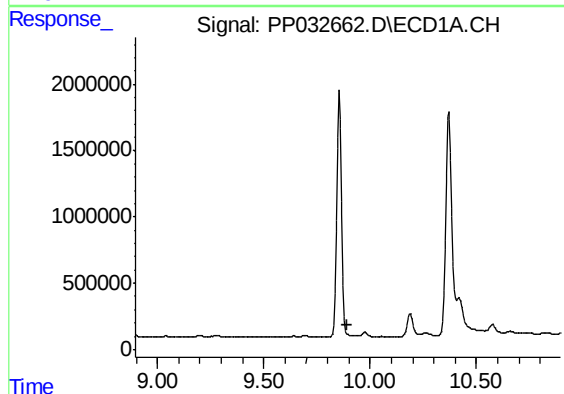
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
263K-10A



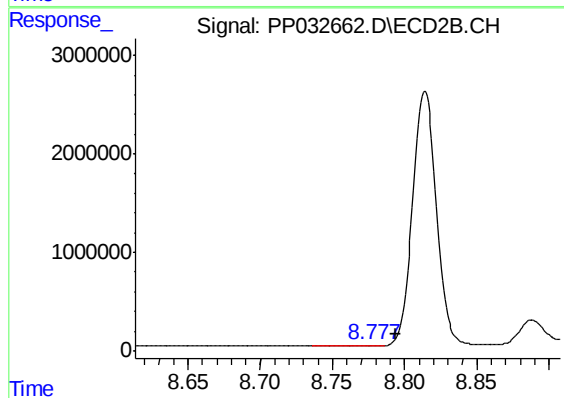
#43 AR-1268-3

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 190782
Conc: 30.93 ng/ml



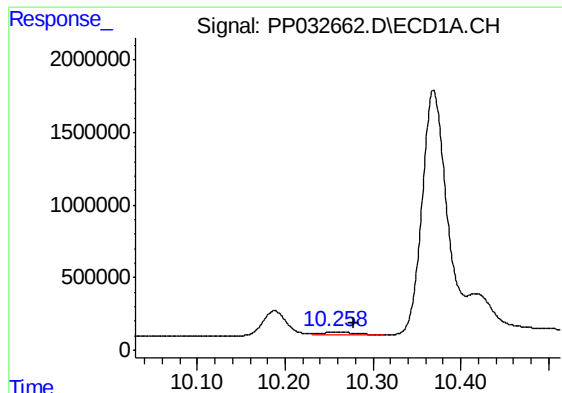
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.896 min
Response: 0
Conc: N.D.



#44 AR-1268-4

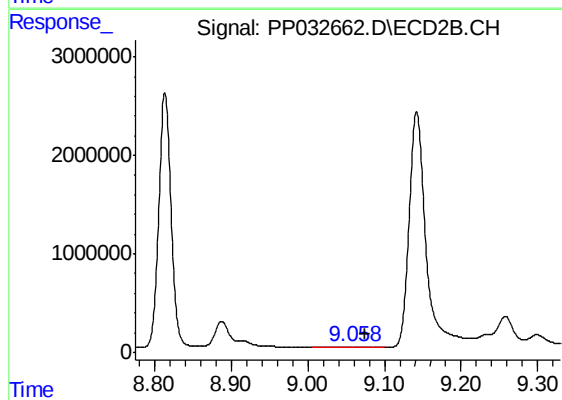
R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 88809
Conc: 41.32 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.019 min
Response: 532798
Conc: 30.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-10A



#45 AR-1268-5

R.T.: 9.058 min
Delta R.T.: -0.017 min
Response: 156050
Conc: 8.76 ng/ml