

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 2:26
 Operator : DD\AJ
 Sample : M1094-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:51:48 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	1623753	1295395	29.691	26.763
2)	SA Decachlor...	10.574	9.298f	1035435	1019489	23.129	22.961
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	70490	0	60.927	N.D. #
15)	L3 AR-1232-5	6.336	0.000	57656	0	85.135	N.D. #
20)	L4 AR-1242-5	7.020	6.137f	65564	321955	57.360	283.487 #
22)	L5 AR-1248-2	6.336	0.000	57656	0	41.232	N.D. #
24)	L5 AR-1248-4	6.974	0.000	192144	0	99.476	N.D. #
25)	L5 AR-1248-5	7.020	6.212f	65564	67435	33.814	41.408
26)	L6 AR-1254-1	6.948	6.137	260510	321955	130.776	128.232
27)	L6 AR-1254-2	7.175	6.295f	593510	416208	195.908	194.216
28)	L6 AR-1254-3	7.553	6.715f	894474	932292	274.548	260.687
29)	L6 AR-1254-4	7.847	6.954f	489499	393833	212.441	191.195
30)	L6 AR-1254-5	8.298f	7.381f	9337364	8451339	3802.220	2732.992 #
31)	L7 AR-1260-1	7.720	6.851f	571706	760666	273.344	337.726
32)	L7 AR-1260-2	7.981	7.079	1852695	482444	715.610	179.154 #
33)	L7 AR-1260-3	8.348	7.200f	202423	530032	94.258	202.124 #
34)	L7 AR-1260-4	8.568f	7.681f	682275	338253	302.076	150.487 #
35)	L7 AR-1260-5	8.890	7.931f	489972	423799	101.511	81.184
36)	L8 AR-1262-1	8.348	7.419f	202423	782284	58.341	227.933 #
37)	L8 AR-1262-2	8.890	7.931f	489972	423799	84.878	73.540
38)	L8 AR-1262-3	9.200	8.217	369911	-86105	91.676	N.D. #
39)	L8 AR-1262-4	9.272	8.279f	102096	425063	30.910	96.095 #
40)	L8 AR-1262-5	9.889	8.778	96273	109619	46.529	55.530
41)	L9 AR-1268-1	9.200	8.247	369911	91733	48.132	12.732 #
42)	L9 AR-1268-2	9.272	8.279f	102096	425063	14.324	62.169 #
43)	L9 AR-1268-3	9.482	8.484f	47545	36854	7.413	5.975
44)	L9 AR-1268-4	9.889	8.778f	96273	109619	41.931	51.000
45)	L9 AR-1268-5	10.269	9.058f	108932	141060	6.169	7.922 #

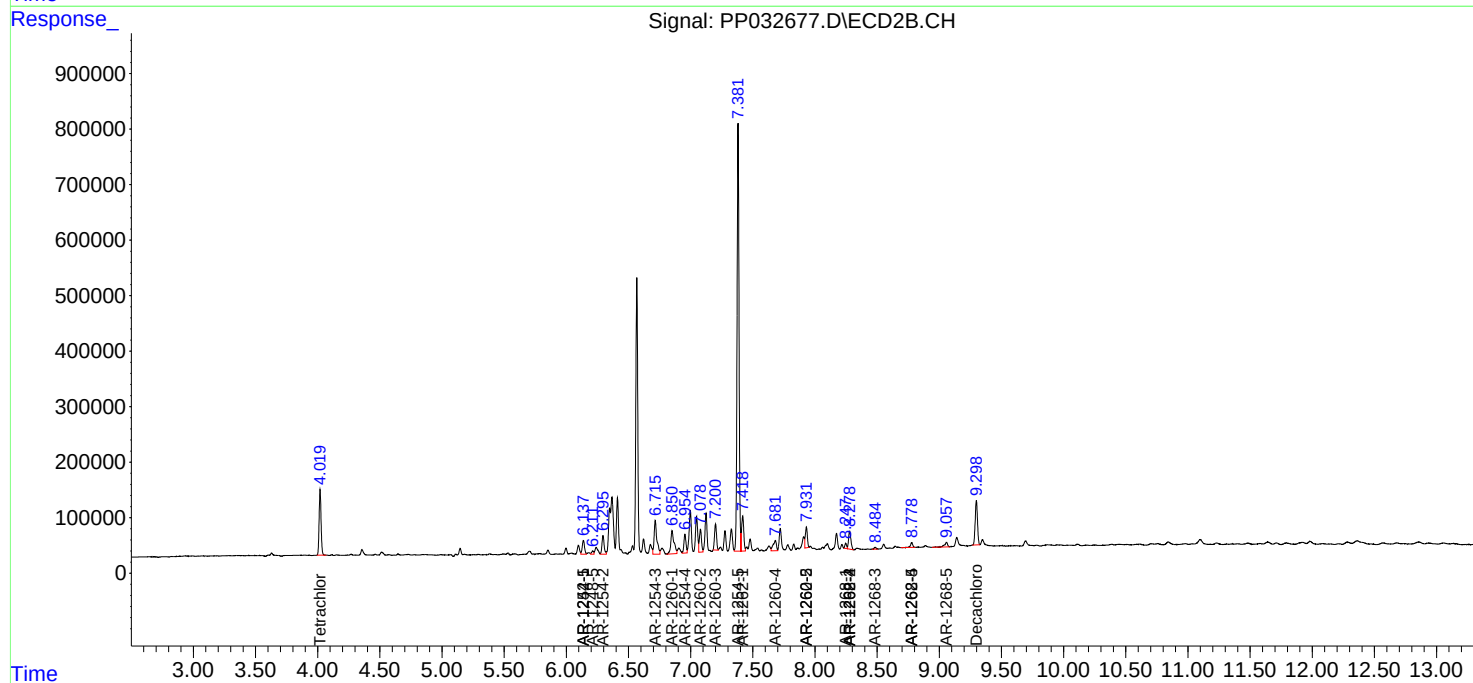
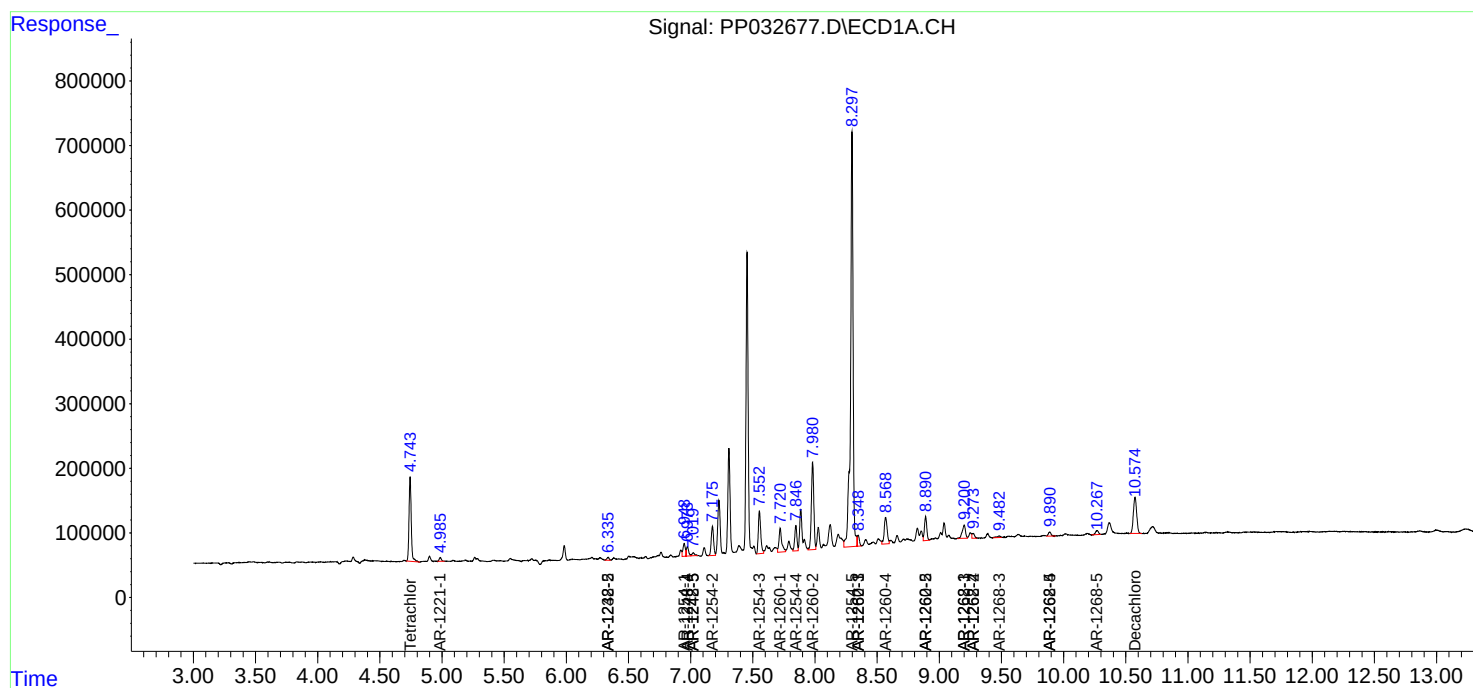
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

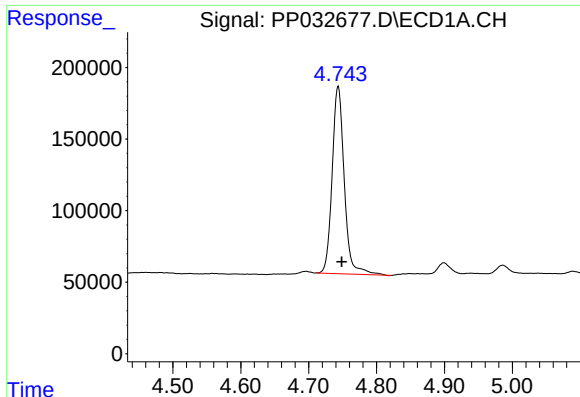
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032677.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 2:26
Operator : DD\AJ
Sample : M1094-08
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:51:48 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
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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

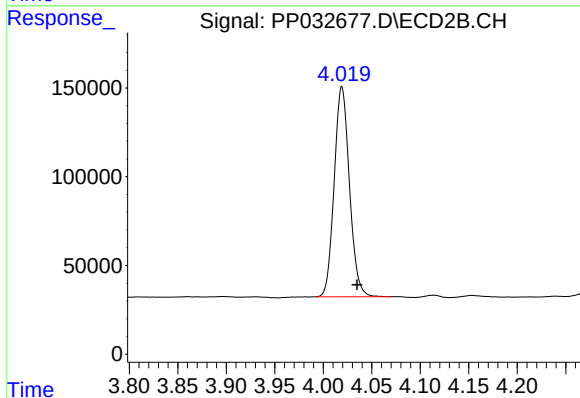




#1 Tetrachloro-m-xylene

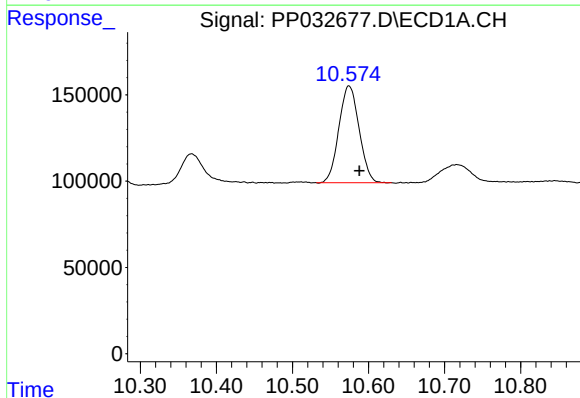
R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 1623753
Conc: 29.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



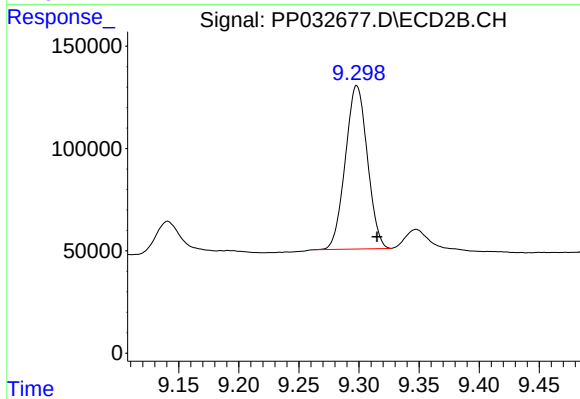
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1295395
Conc: 26.76 ng/ml



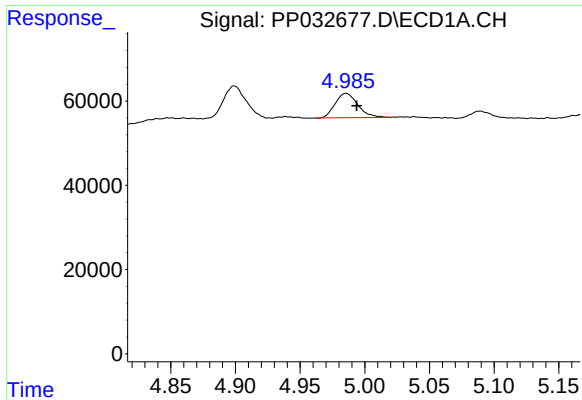
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.014 min
Response: 1035435
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

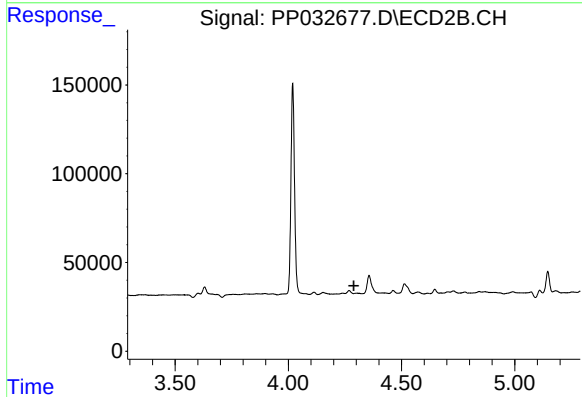
R.T.: 9.298 min
Delta R.T.: -0.017 min
Response: 1019489
Conc: 22.96 ng/ml



#8 AR-1221-1

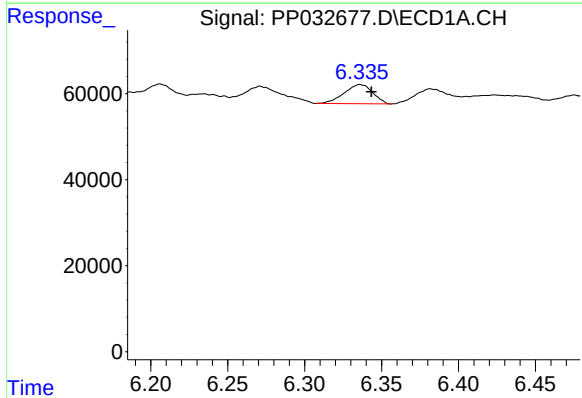
R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 70490
Conc: 60.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



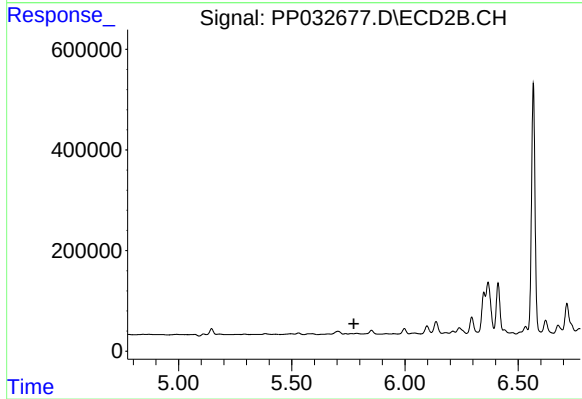
#8 AR-1221-1

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



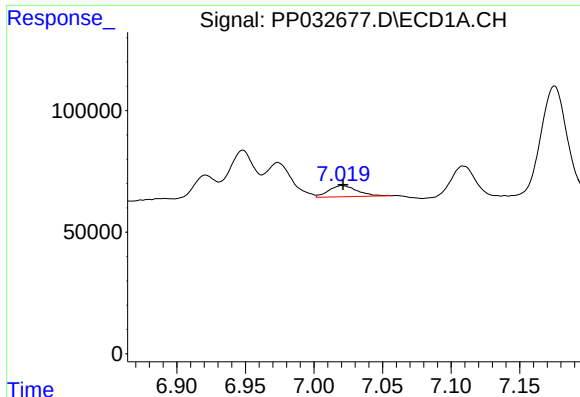
#15 AR-1232-5

R.T.: 6.336 min
Delta R.T.: -0.007 min
Response: 57656
Conc: 85.14 ng/ml



#15 AR-1232-5

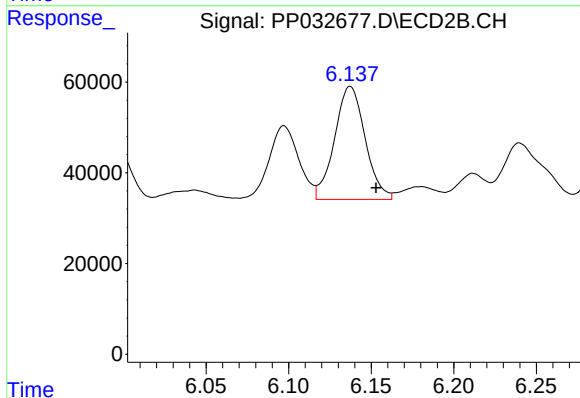
R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#20 AR-1242-5

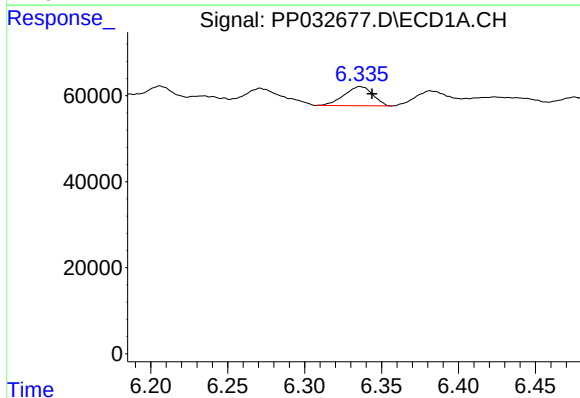
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 65564
Conc: 57.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



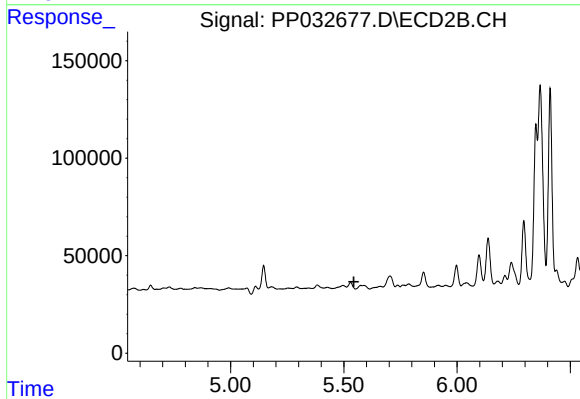
#20 AR-1242-5

R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 321955
Conc: 283.49 ng/ml



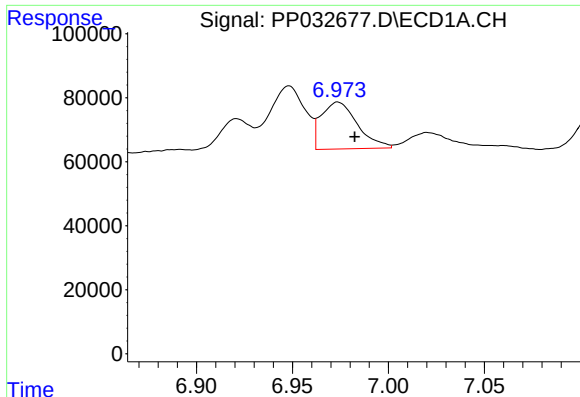
#22 AR-1248-2

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 57656
Conc: 41.23 ng/ml



#22 AR-1248-2

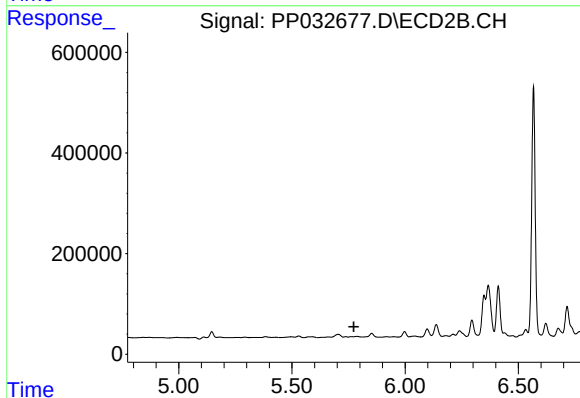
R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#24 AR-1248-4

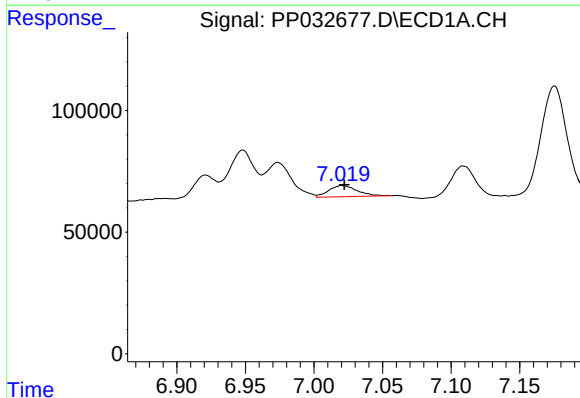
R.T.: 6.974 min
Delta R.T.: -0.009 min
Response: 192144
Conc: 99.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



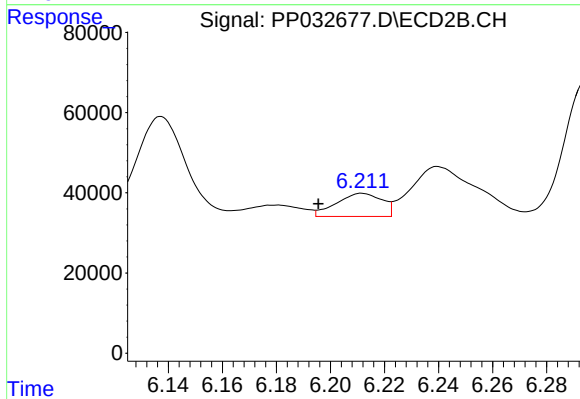
#24 AR-1248-4

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



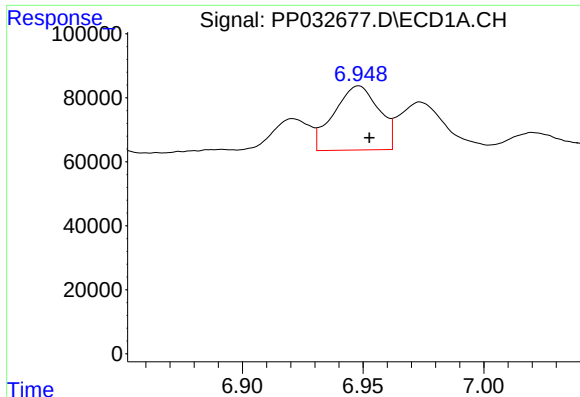
#25 AR-1248-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 65564
Conc: 33.81 ng/ml



#25 AR-1248-5

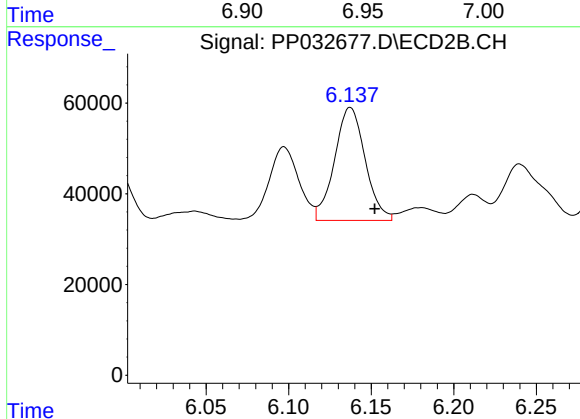
R.T.: 6.212 min
Delta R.T.: 0.016 min
Response: 67435
Conc: 41.41 ng/ml



#26 AR-1254-1

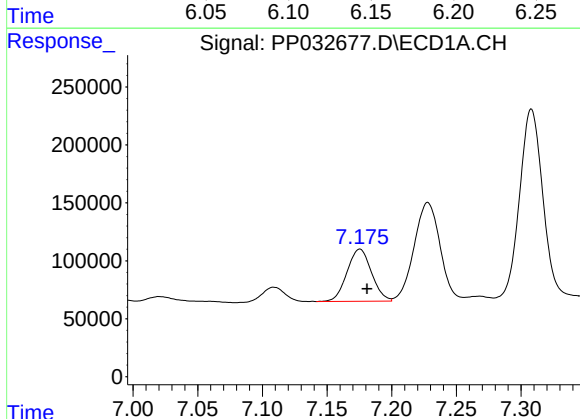
R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 260510
Conc: 130.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



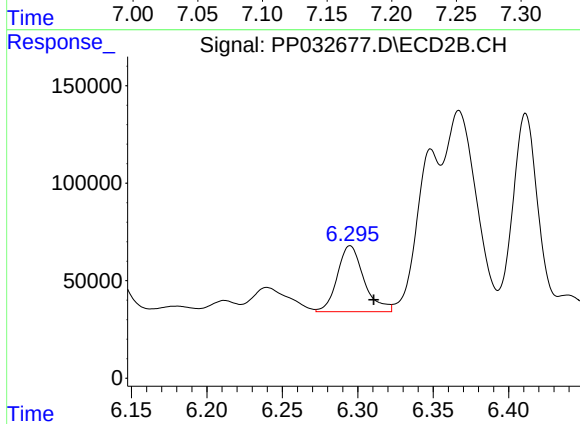
#26 AR-1254-1

R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 321955
Conc: 128.23 ng/ml



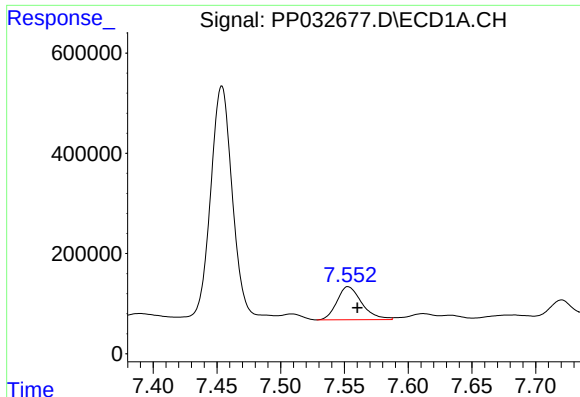
#27 AR-1254-2

R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 593510
Conc: 195.91 ng/ml



#27 AR-1254-2

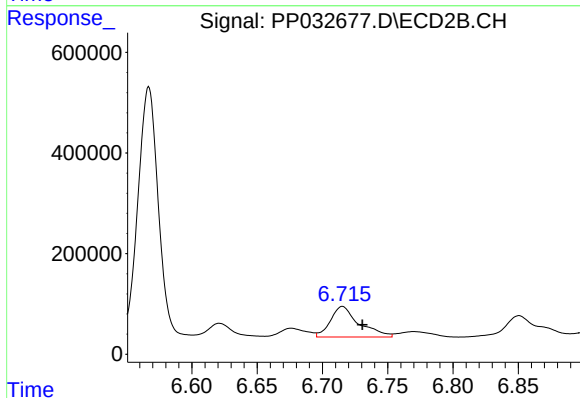
R.T.: 6.295 min
Delta R.T.: -0.016 min
Response: 416208
Conc: 194.22 ng/ml



#28 AR-1254-3

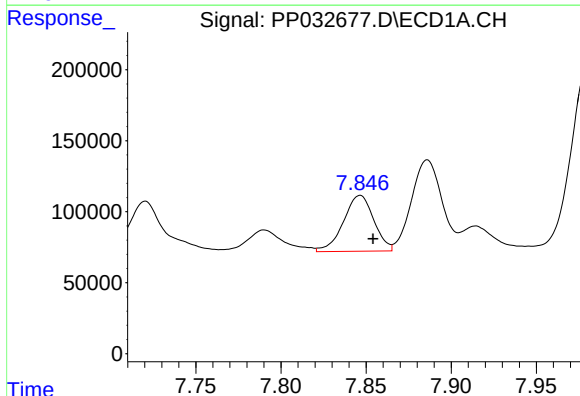
R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 894474
Conc: 274.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



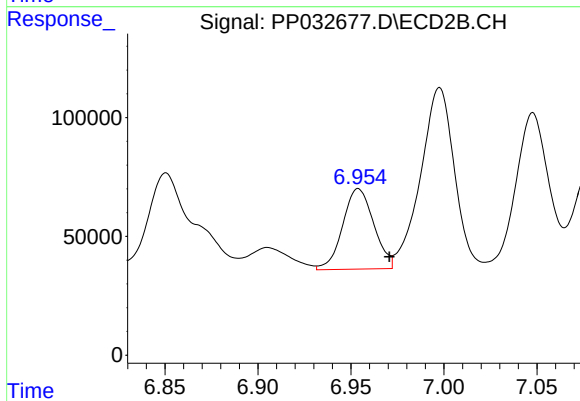
#28 AR-1254-3

R.T.: 6.715 min
Delta R.T.: -0.015 min
Response: 932292
Conc: 260.69 ng/ml



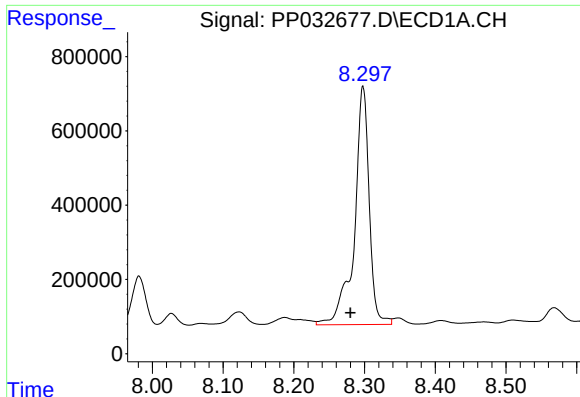
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 489499
Conc: 212.44 ng/ml



#29 AR-1254-4

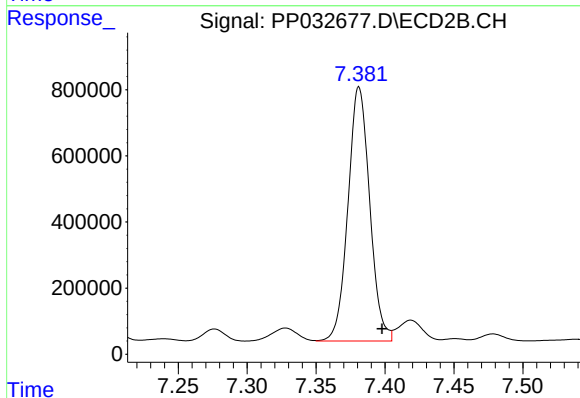
R.T.: 6.954 min
Delta R.T.: -0.017 min
Response: 393833
Conc: 191.20 ng/ml



#30 AR-1254-5

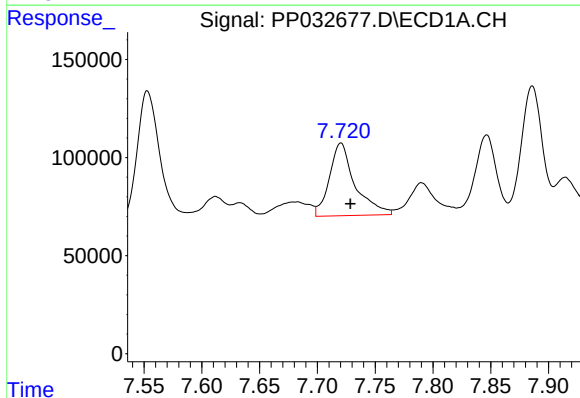
R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 9337364
Conc: 3802.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



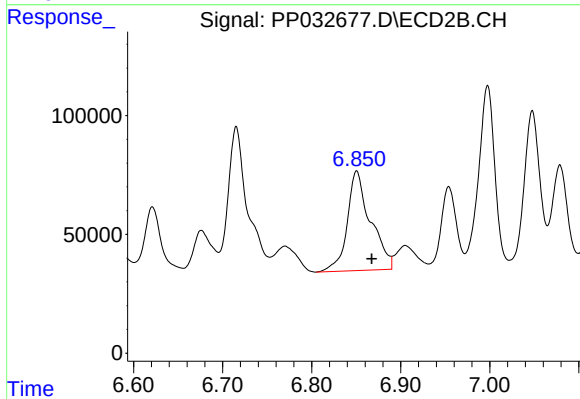
#30 AR-1254-5

R.T.: 7.381 min
Delta R.T.: -0.017 min
Response: 8451339
Conc: 2732.99 ng/ml



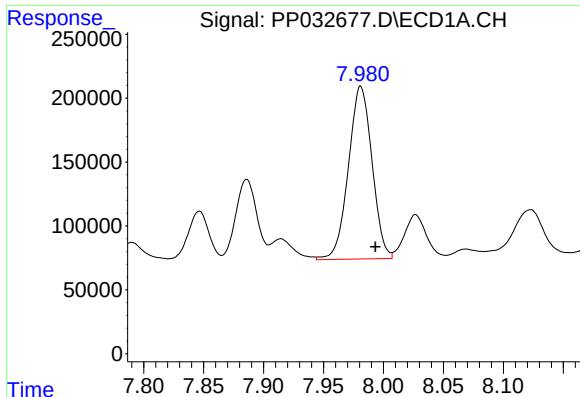
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 571706
Conc: 273.34 ng/ml



#31 AR-1260-1

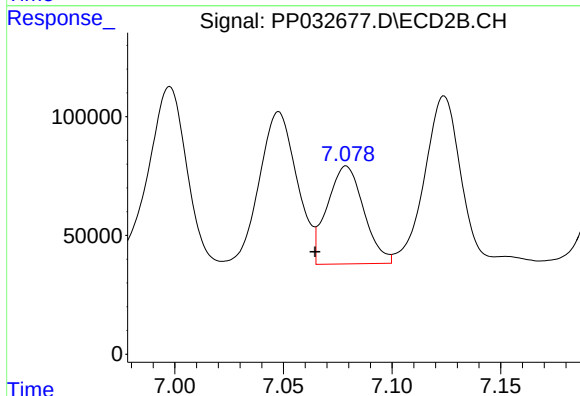
R.T.: 6.851 min
Delta R.T.: -0.017 min
Response: 760666
Conc: 337.73 ng/ml



#32 AR-1260-2

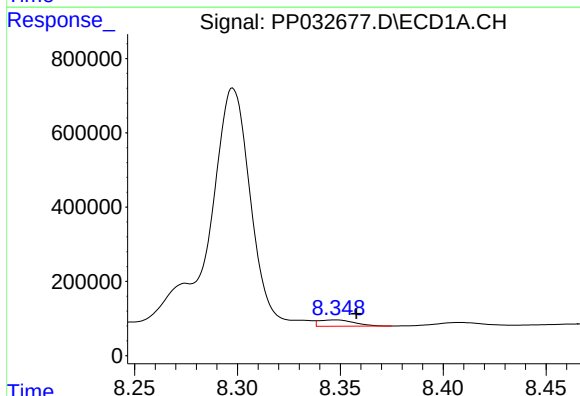
R.T.: 7.981 min
Delta R.T.: -0.012 min
Response: 1852695
Conc: 715.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



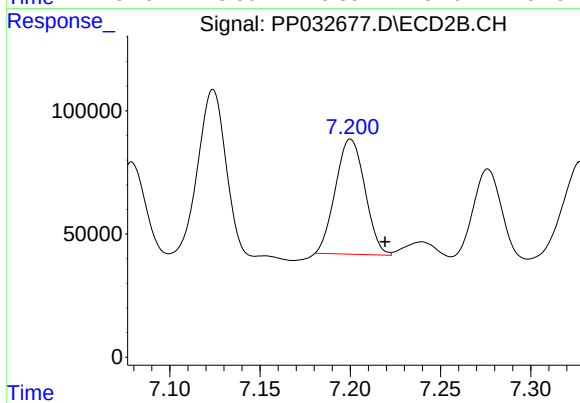
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: 0.014 min
Response: 482444
Conc: 179.15 ng/ml



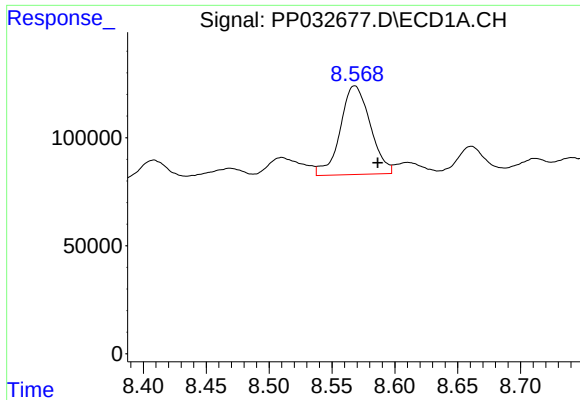
#33 AR-1260-3

R.T.: 8.348 min
Delta R.T.: -0.010 min
Response: 202423
Conc: 94.26 ng/ml



#33 AR-1260-3

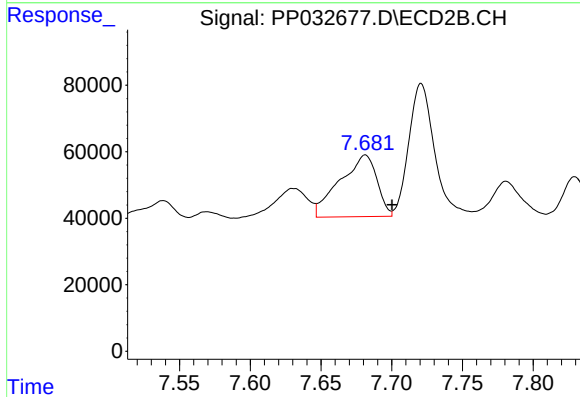
R.T.: 7.200 min
Delta R.T.: -0.019 min
Response: 530032
Conc: 202.12 ng/ml



#34 AR-1260-4

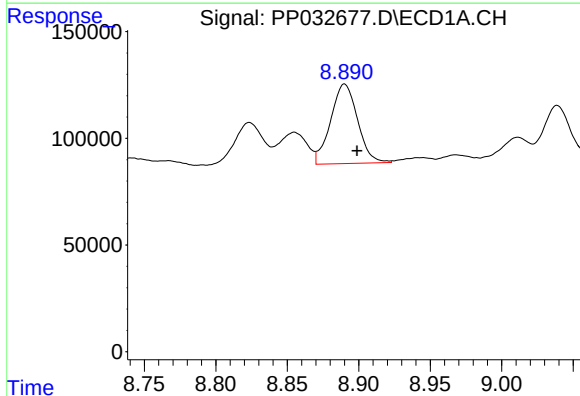
R.T.: 8.568 min
Delta R.T.: -0.018 min
Response: 682275
Conc: 302.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



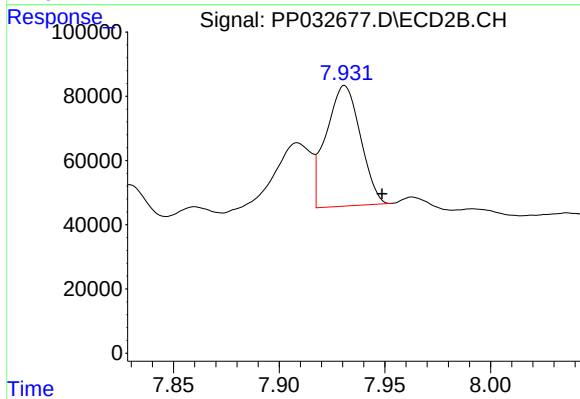
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.019 min
Response: 338253
Conc: 150.49 ng/ml



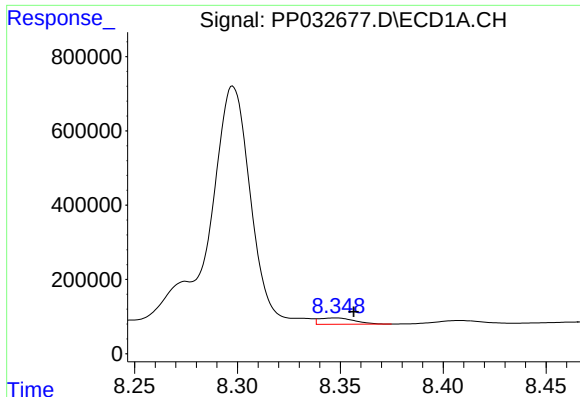
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.009 min
Response: 489972
Conc: 101.51 ng/ml



#35 AR-1260-5

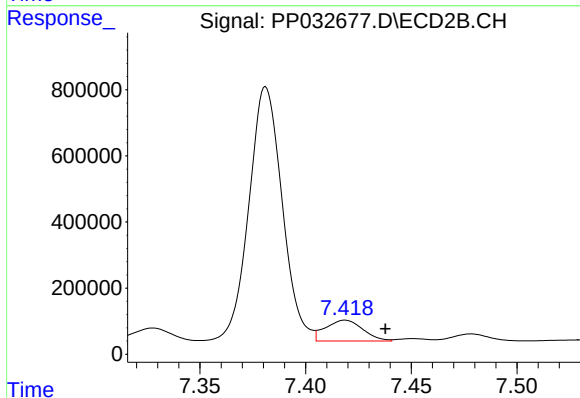
R.T.: 7.931 min
Delta R.T.: -0.018 min
Response: 423799
Conc: 81.18 ng/ml



#36 AR-1262-1

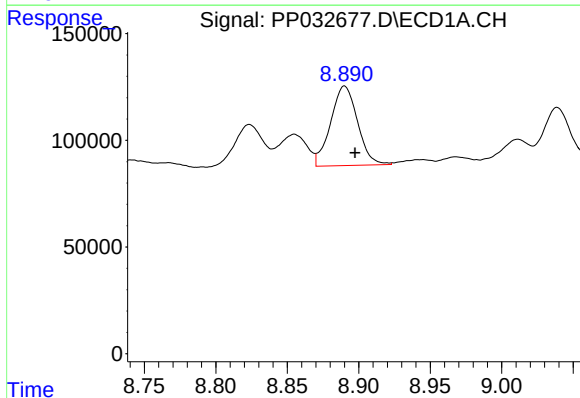
R.T.: 8.348 min
Delta R.T.: -0.009 min
Response: 202423
Conc: 58.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



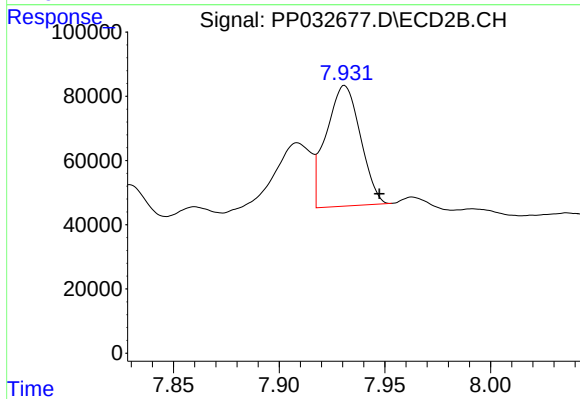
#36 AR-1262-1

R.T.: 7.419 min
Delta R.T.: -0.019 min
Response: 782284
Conc: 227.93 ng/ml



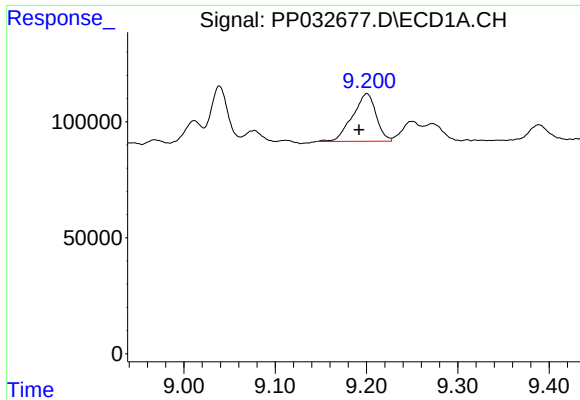
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 489972
Conc: 84.88 ng/ml



#37 AR-1262-2

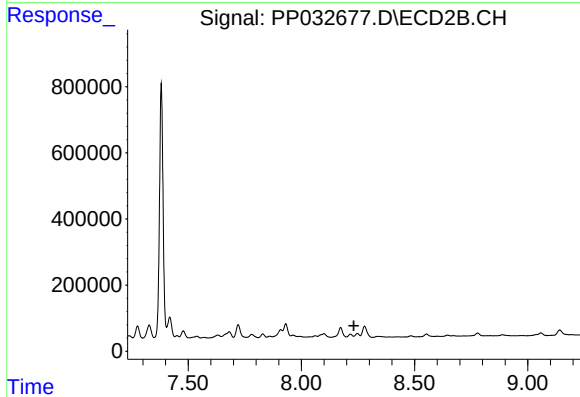
R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 423799
Conc: 73.54 ng/ml



#38 AR-1262-3

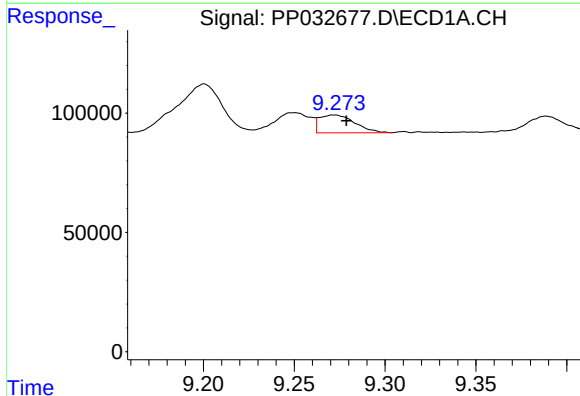
R.T.: 9.200 min
Delta R.T.: 0.009 min
Response: 369911
Conc: 91.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



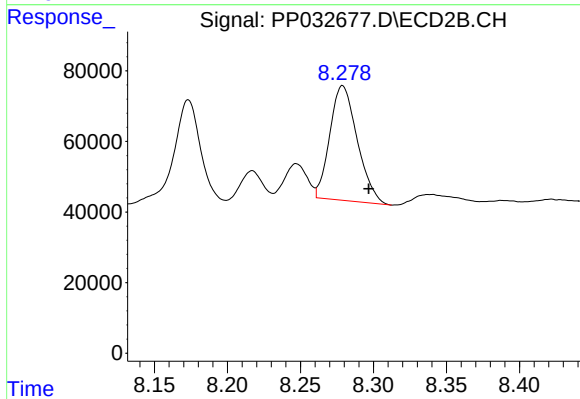
#38 AR-1262-3

R.T.: 8.217 min
Delta R.T.: -0.015 min
Response: -86105
Conc: N.D.



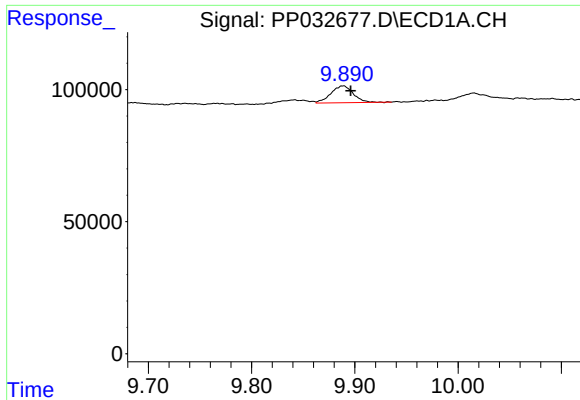
#39 AR-1262-4

R.T.: 9.272 min
Delta R.T.: -0.007 min
Response: 102096
Conc: 30.91 ng/ml



#39 AR-1262-4

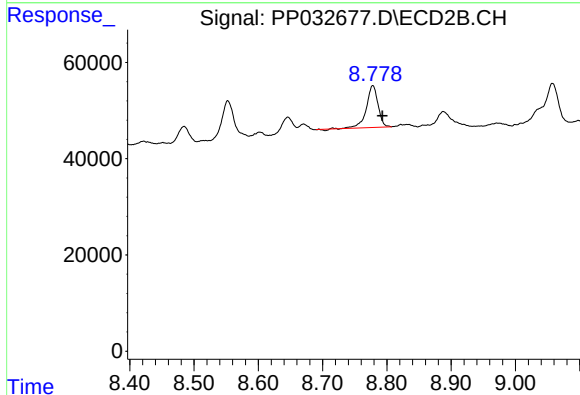
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 425063
Conc: 96.10 ng/ml



#40 AR-1262-5

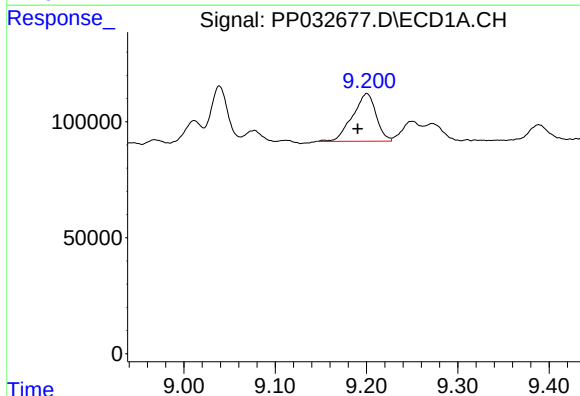
R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 96273
Conc: 46.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



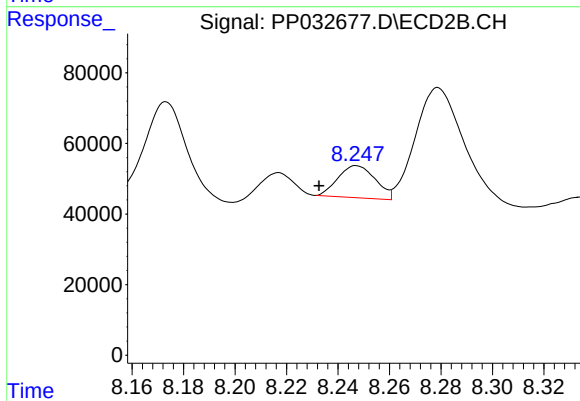
#40 AR-1262-5

R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 109619
Conc: 55.53 ng/ml



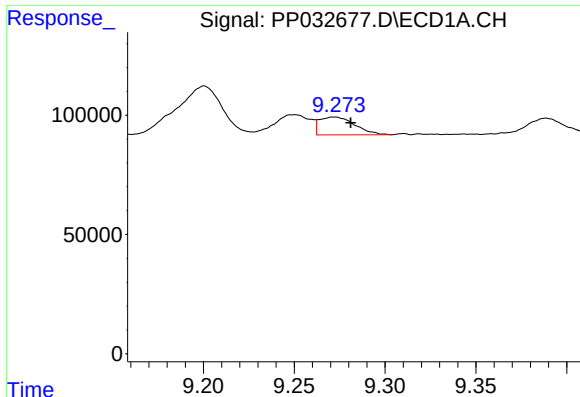
#41 AR-1268-1

R.T.: 9.200 min
Delta R.T.: 0.010 min
Response: 369911
Conc: 48.13 ng/ml



#41 AR-1268-1

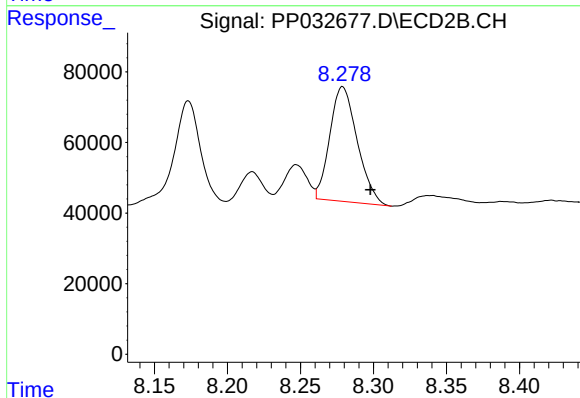
R.T.: 8.247 min
Delta R.T.: 0.015 min
Response: 91733
Conc: 12.73 ng/ml



#42 AR-1268-2

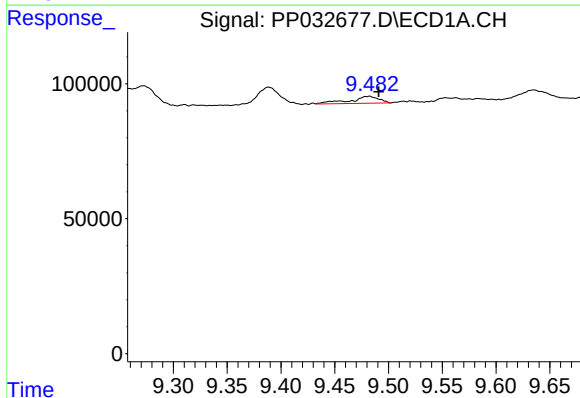
R.T.: 9.272 min
Delta R.T.: -0.009 min
Response: 102096
Conc: 14.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



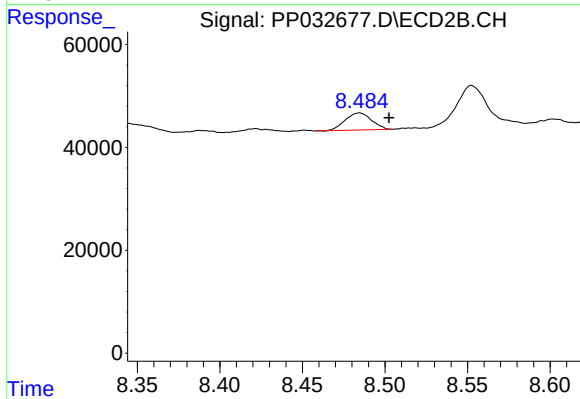
#42 AR-1268-2

R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 425063
Conc: 62.17 ng/ml



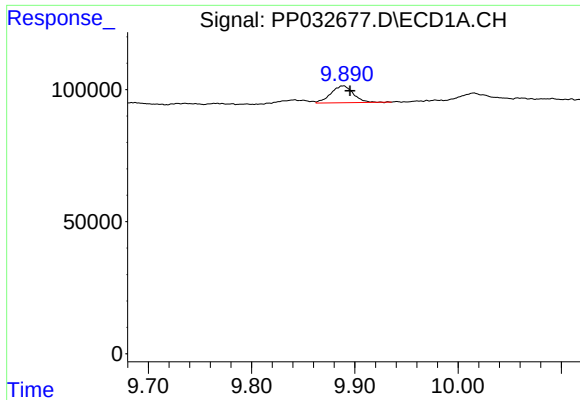
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.009 min
Response: 47545
Conc: 7.41 ng/ml



#43 AR-1268-3

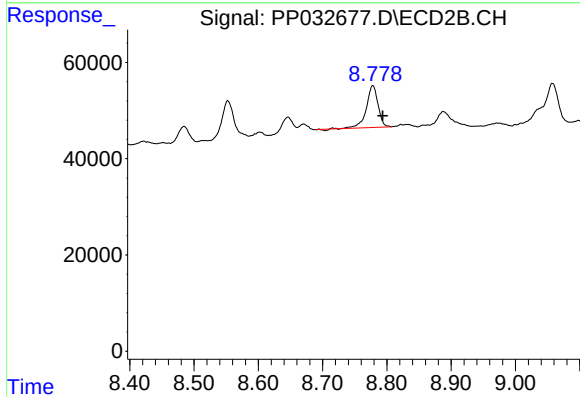
R.T.: 8.484 min
Delta R.T.: -0.018 min
Response: 36854
Conc: 5.98 ng/ml



#44 AR-1268-4

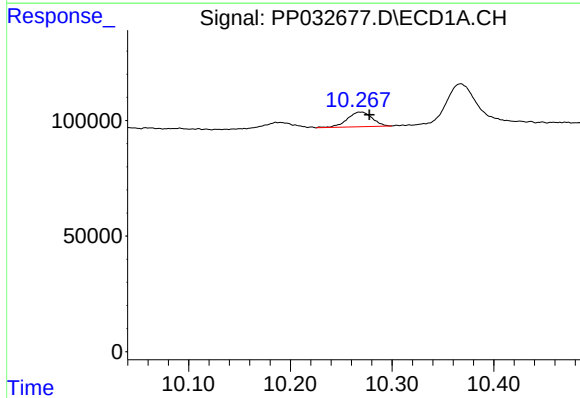
R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 96273
Conc: 41.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



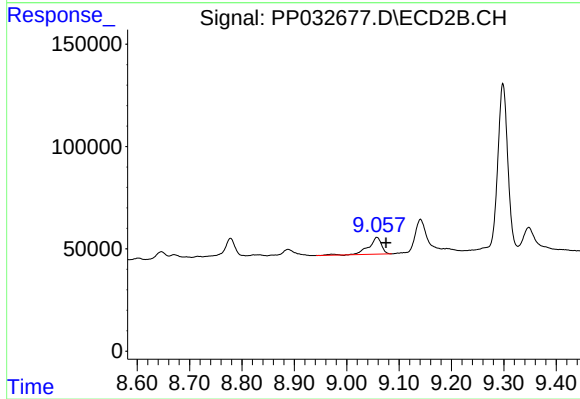
#44 AR-1268-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 109619
Conc: 51.00 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.009 min
Response: 108932
Conc: 6.17 ng/ml



#45 AR-1268-5

R.T.: 9.058 min
Delta R.T.: -0.017 min
Response: 141060
Conc: 7.92 ng/ml