

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
 Data File : PP032992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 16:04
 Operator : DD\AJ
 Sample : M1236-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 18:21:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.736	4.008	1412432	1056436	24.318	22.458
2)	SA Decachlor...	10.569	9.284	956451	806223	24.243	21.521
Target Compounds							
20)	L4 AR-1242-5	7.032f	6.130	140150	444148	146.567	463.477 #
24)	L5 AR-1248-4	6.966	0.000	819381	0	505.177	N.D. #
25)	L5 AR-1248-5	7.032f	6.172	140150	80865	87.648	61.371 #
26)	L6 AR-1254-1	6.966f	6.130	819381	444148	493.348	216.942 #
27)	L6 AR-1254-2	7.174	6.300	325528	65071	129.436	37.052 #
28)	L6 AR-1254-3	7.548	6.723	175220	59408	65.033	20.685 #
29)	L6 AR-1254-4	0.000	6.952	0	43816	N.D.	26.460 #
30)	L6 AR-1254-5	8.291f	7.368	411335	346646	197.241	143.309 #
31)	L7 AR-1260-1	7.711	6.861	38730	125780	20.316	65.936 #
32)	L7 AR-1260-2	7.970f	7.035	595487	41368	246.560	18.153 #
33)	L7 AR-1260-3	8.344	7.228f	38460	53122	19.081	24.293 #
34)	L7 AR-1260-4	8.567	7.669	60714	38607	29.466	21.128 #
35)	L7 AR-1260-5	8.884	7.919	76034	89512	16.785	20.809
36)	L8 AR-1262-1	8.344	0.000	38460	0	12.968	N.D. #
37)	L8 AR-1262-2	8.884	7.919	76034	89512	15.009	19.404 #
38)	L8 AR-1262-3	9.177	8.204	83755	45555	23.815	23.791
39)	L8 AR-1262-4	9.265	8.268	85360	97281	30.897	27.485
40)	L8 AR-1262-5	0.000	8.766	0	159460	N.D.	100.805 #
41)	L9 AR-1268-1	9.177	8.204	83755	45555	12.651	8.079 #
42)	L9 AR-1268-2	9.265	8.268	85360	97281	14.170	17.945 #
43)	L9 AR-1268-3	0.000	8.475	0	45785	N.D.	9.643 #
44)	L9 AR-1268-4	0.000	8.766	0	159460	N.D.	88.164 #
45)	L9 AR-1268-5	10.263	9.042	63372	222935	4.192	15.398 #

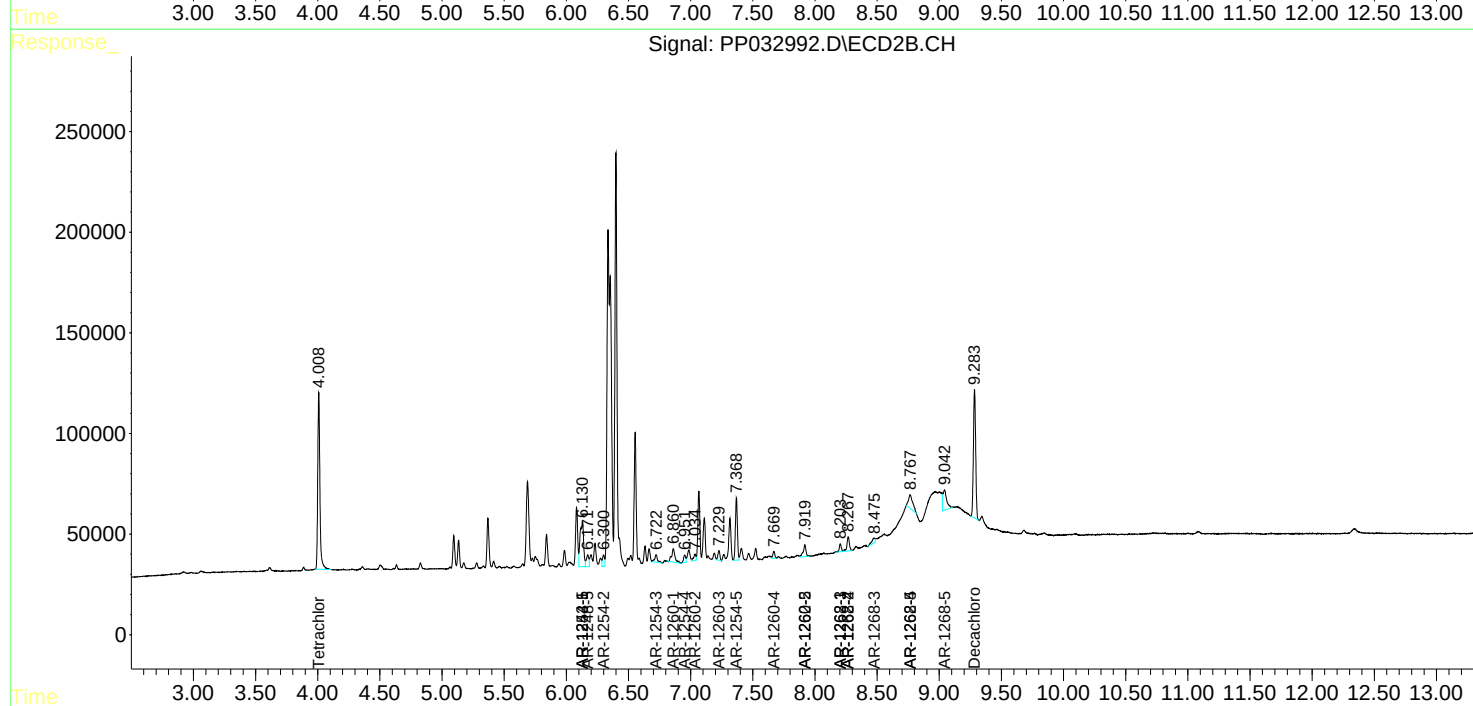
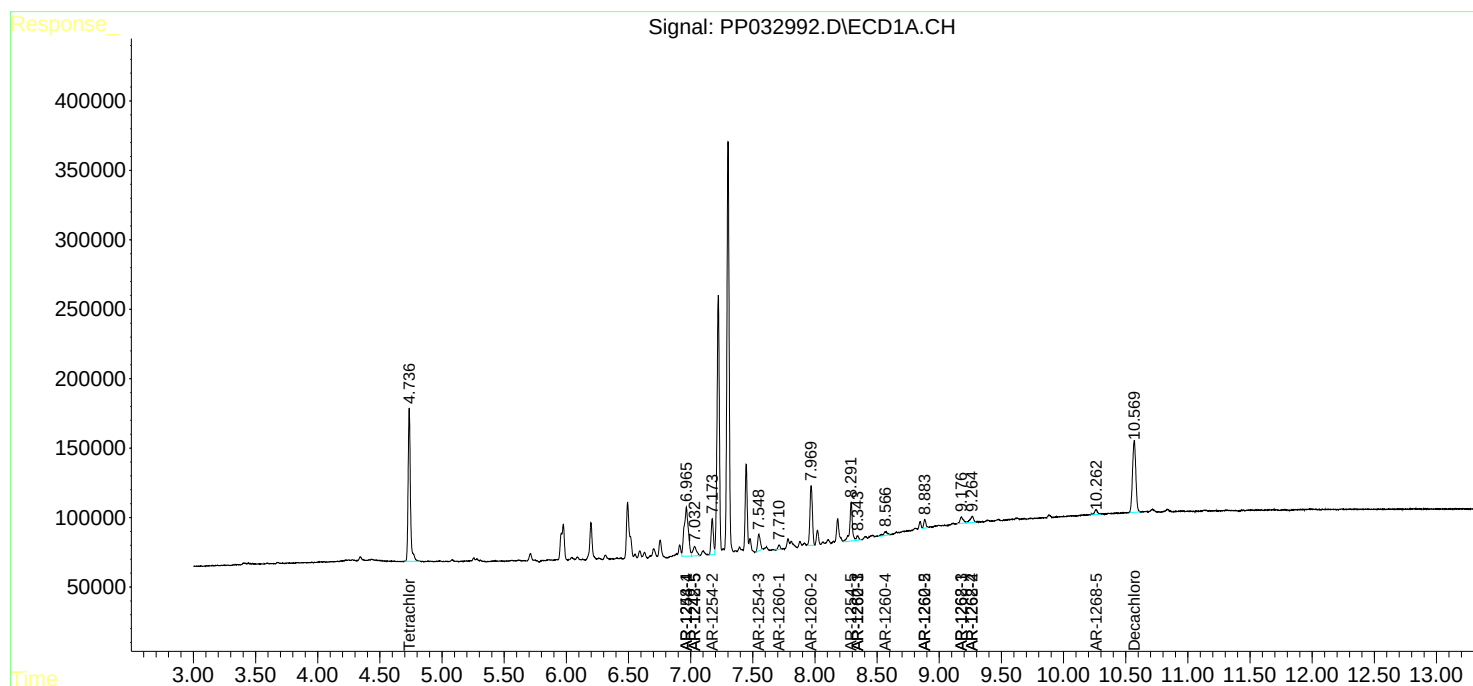
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

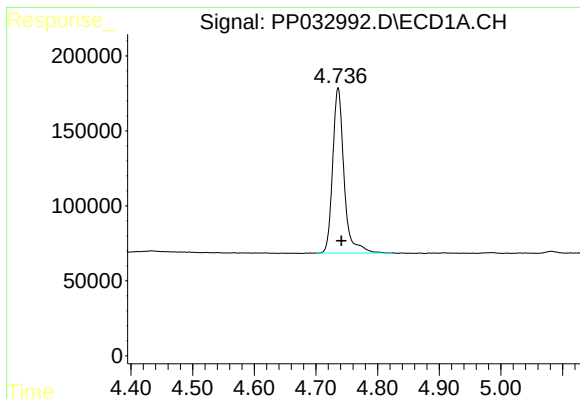
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
Data File : PP032992.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 16:04
Operator : DD\AJ
Sample : M1236-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 18:21:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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

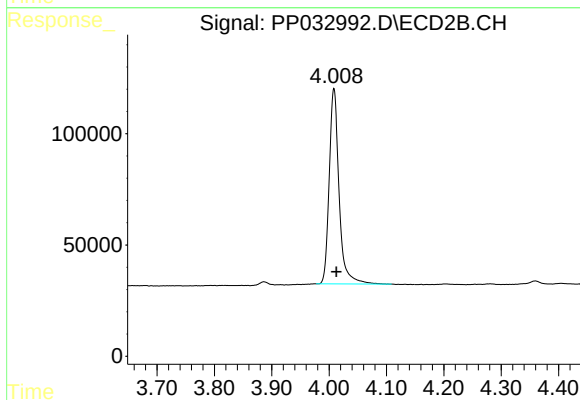




#1 Tetrachloro-m-xylene

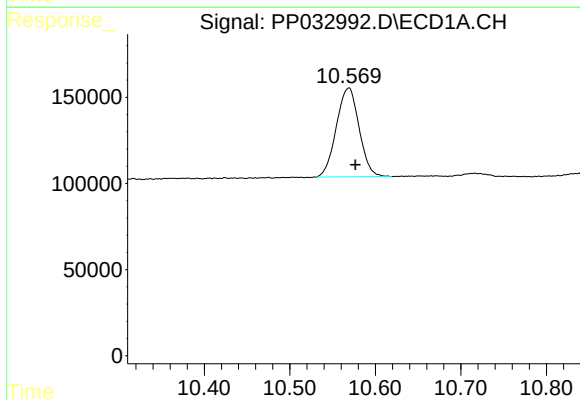
R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 1412432
Conc: 24.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



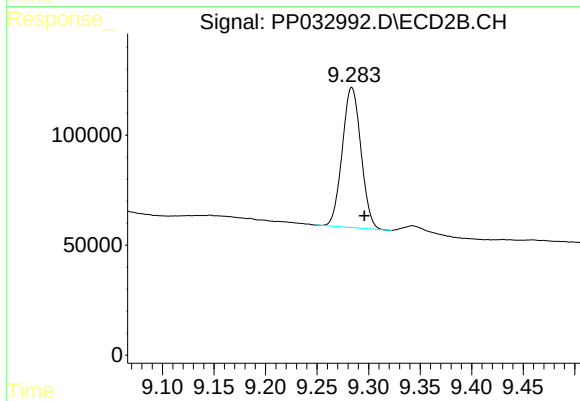
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.004 min
Response: 1056436
Conc: 22.46 ng/ml



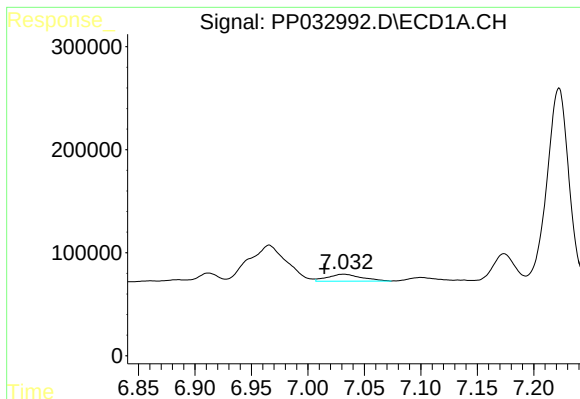
#2 Decachlorobiphenyl

R.T.: 10.569 min
Delta R.T.: -0.008 min
Response: 956451
Conc: 24.24 ng/ml



#2 Decachlorobiphenyl

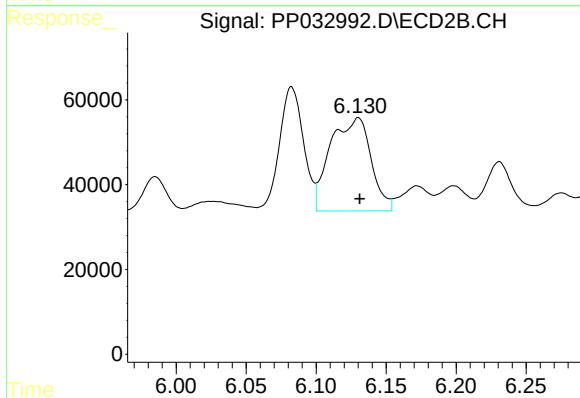
R.T.: 9.284 min
Delta R.T.: -0.012 min
Response: 806223
Conc: 21.52 ng/ml



#20 AR-1242-5

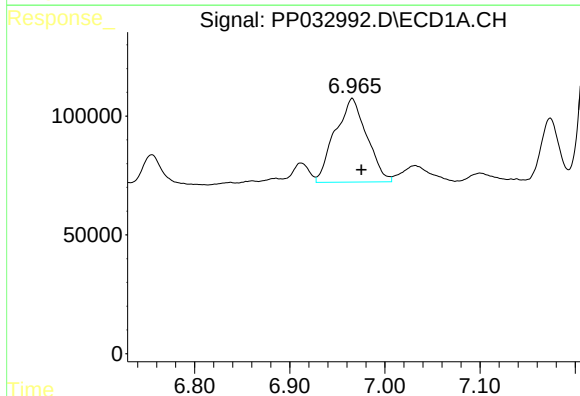
R.T.: 7.032 min
Delta R.T.: 0.017 min
Response: 140150
Conc: 146.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



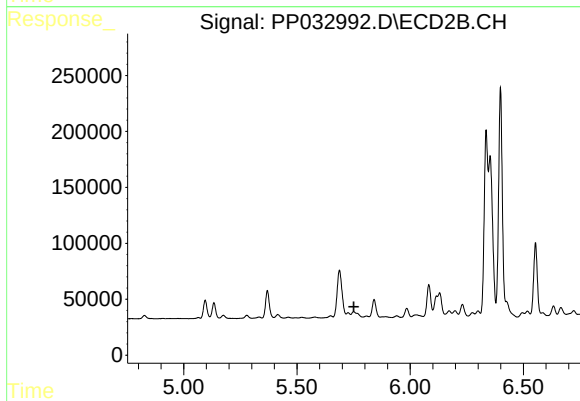
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 444148
Conc: 463.48 ng/ml



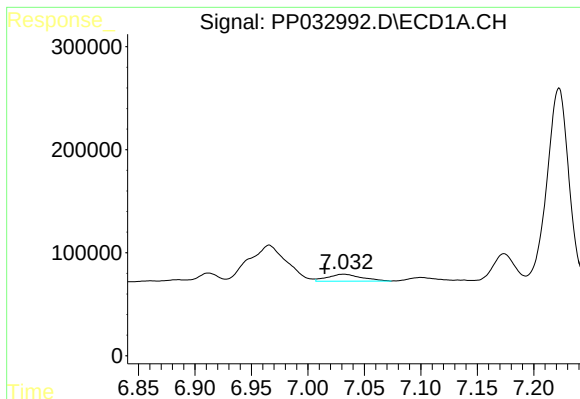
#24 AR-1248-4

R.T.: 6.966 min
Delta R.T.: -0.010 min
Response: 819381
Conc: 505.18 ng/ml



#24 AR-1248-4

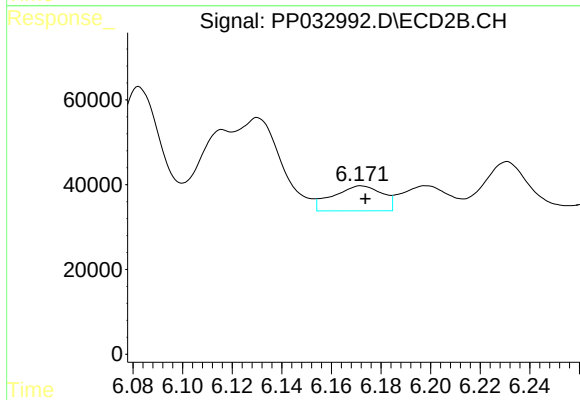
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#25 AR-1248-5

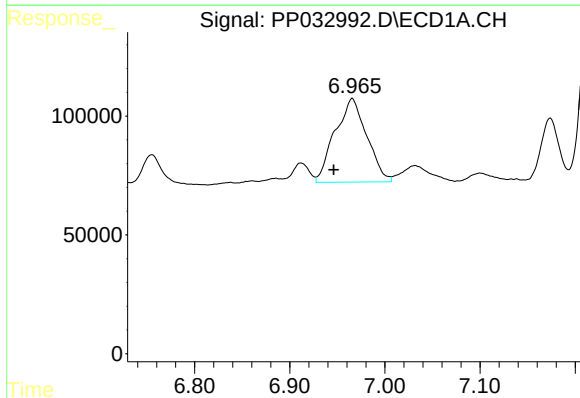
R.T.: 7.032 min
Delta R.T.: 0.017 min
Response: 140150
Conc: 87.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



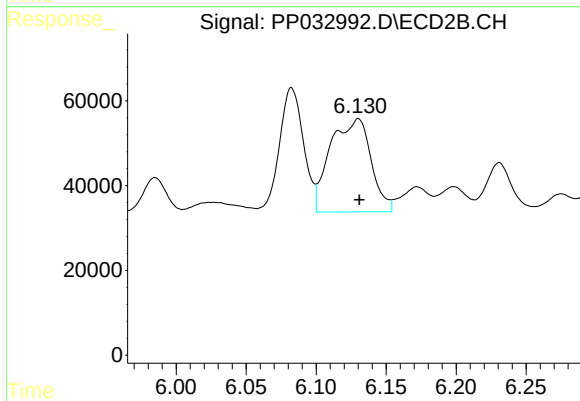
#25 AR-1248-5

R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 80865
Conc: 61.37 ng/ml



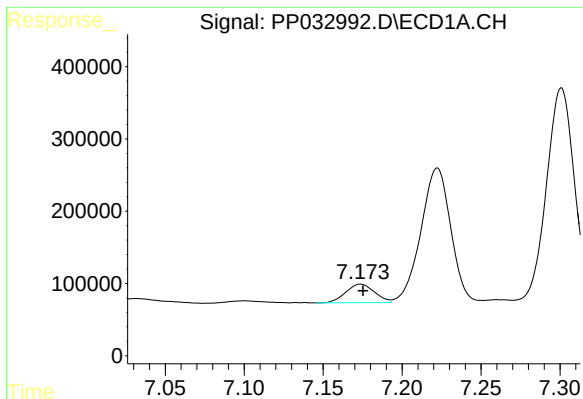
#26 AR-1254-1

R.T.: 6.966 min
Delta R.T.: 0.019 min
Response: 819381
Conc: 493.35 ng/ml



#26 AR-1254-1

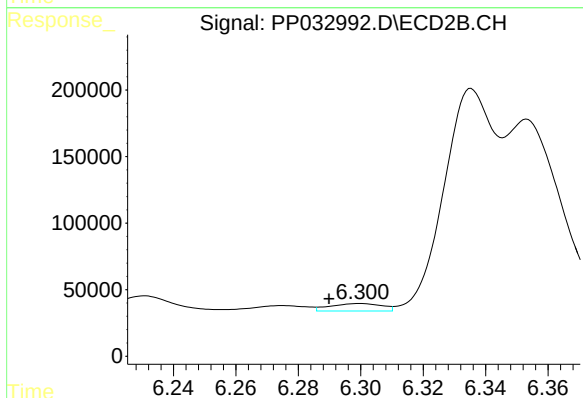
R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 444148
Conc: 216.94 ng/ml



#27 AR-1254-2

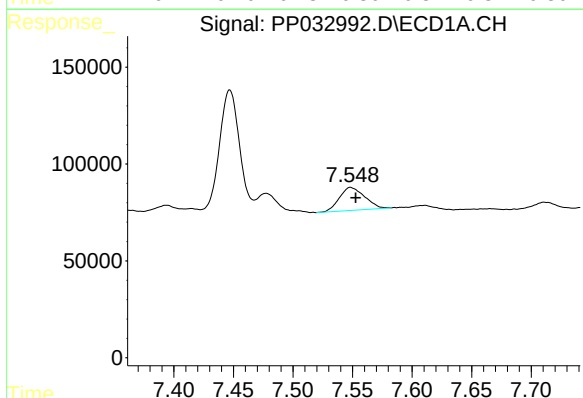
R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 325528
Conc: 129.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



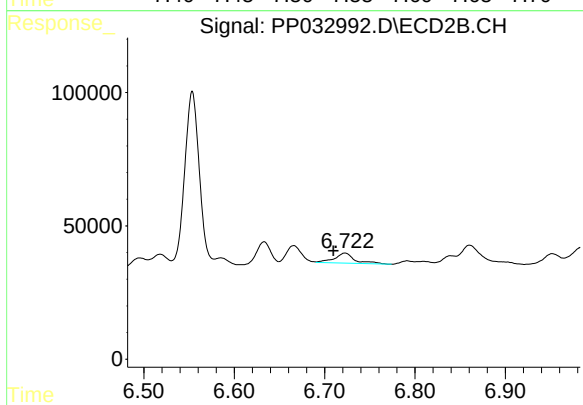
#27 AR-1254-2

R.T.: 6.300 min
Delta R.T.: 0.010 min
Response: 65071
Conc: 37.05 ng/ml



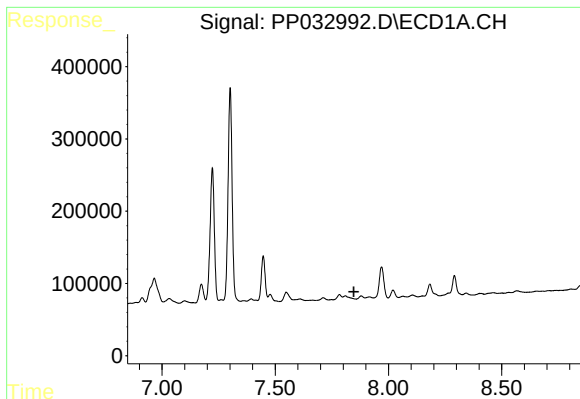
#28 AR-1254-3

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 175220
Conc: 65.03 ng/ml



#28 AR-1254-3

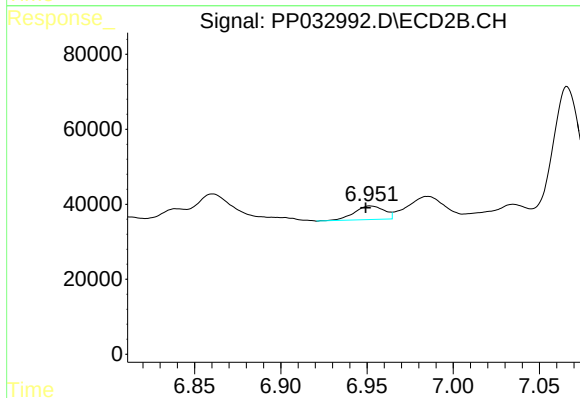
R.T.: 6.723 min
Delta R.T.: 0.013 min
Response: 59408
Conc: 20.69 ng/ml



#29 AR-1254-4

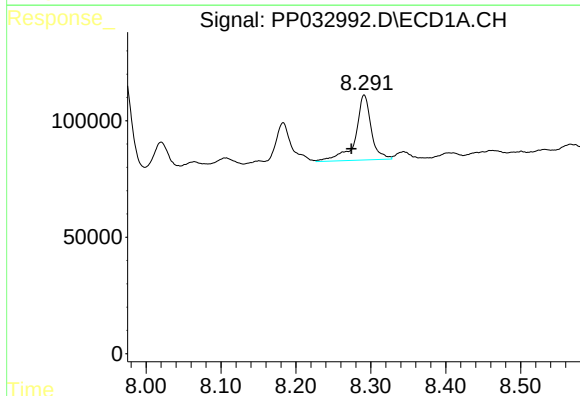
R.T.: 0.000 min
Exp R.T.: 7.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



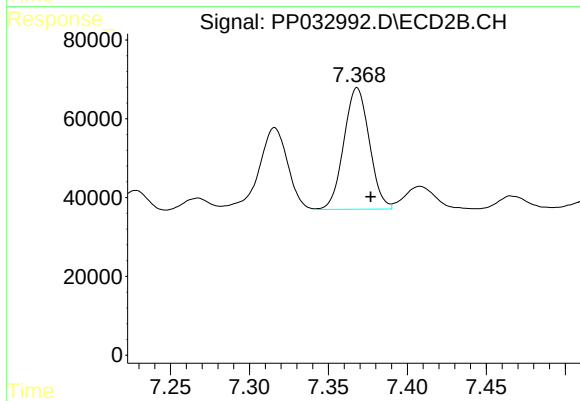
#29 AR-1254-4

R.T.: 6.952 min
Delta R.T.: 0.003 min
Response: 43816
Conc: 26.46 ng/ml



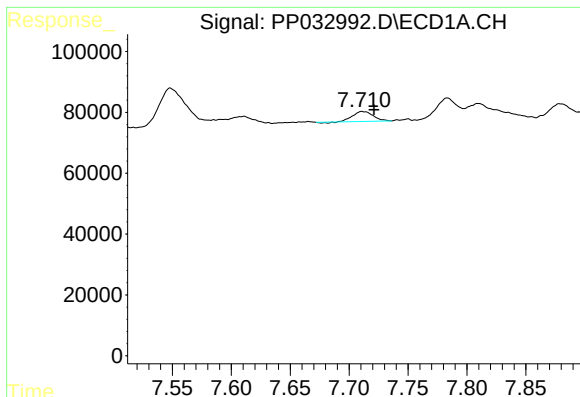
#30 AR-1254-5

R.T.: 8.291 min
Delta R.T.: 0.017 min
Response: 411335
Conc: 197.24 ng/ml



#30 AR-1254-5

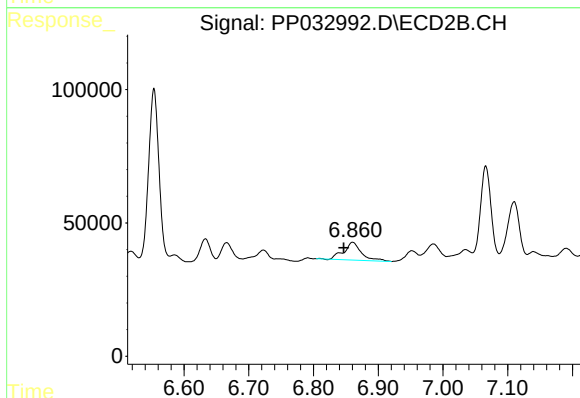
R.T.: 7.368 min
Delta R.T.: -0.009 min
Response: 346646
Conc: 143.31 ng/ml



#31 AR-1260-1

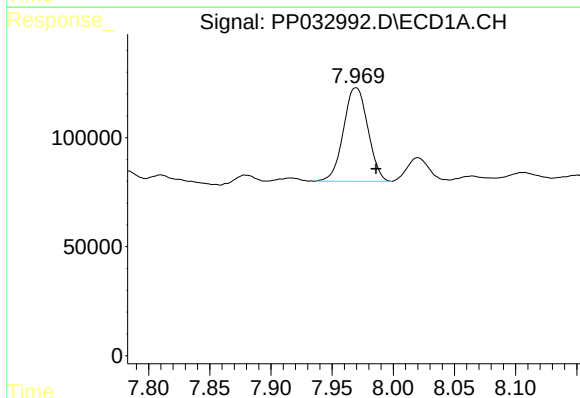
R.T.: 7.711 min
Delta R.T.: -0.010 min
Response: 38730
Conc: 20.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



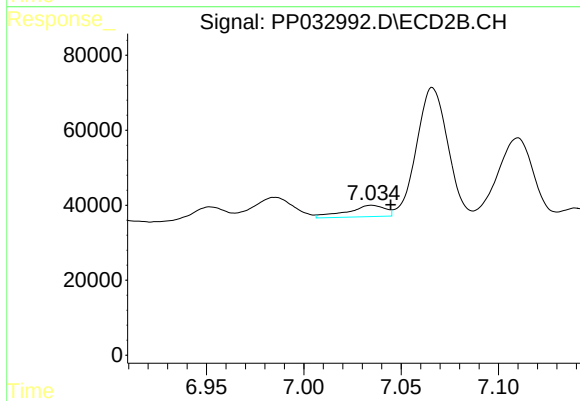
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: 0.014 min
Response: 125780
Conc: 65.94 ng/ml



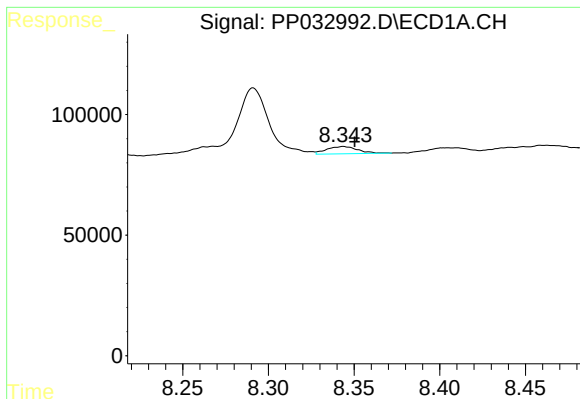
#32 AR-1260-2

R.T.: 7.970 min
Delta R.T.: -0.016 min
Response: 595487
Conc: 246.56 ng/ml



#32 AR-1260-2

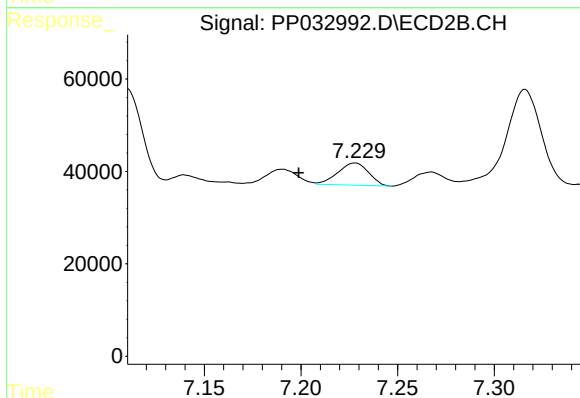
R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 41368
Conc: 18.15 ng/ml



#33 AR-1260-3

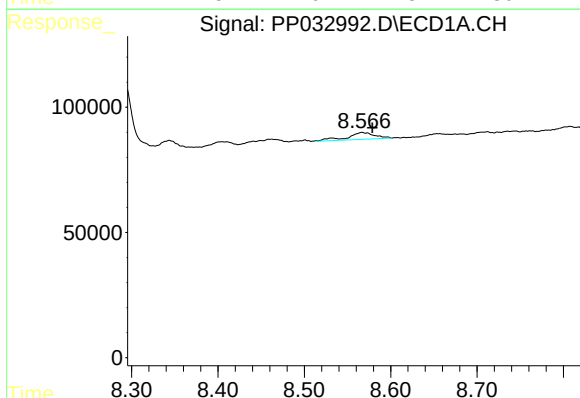
R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 38460
Conc: 19.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



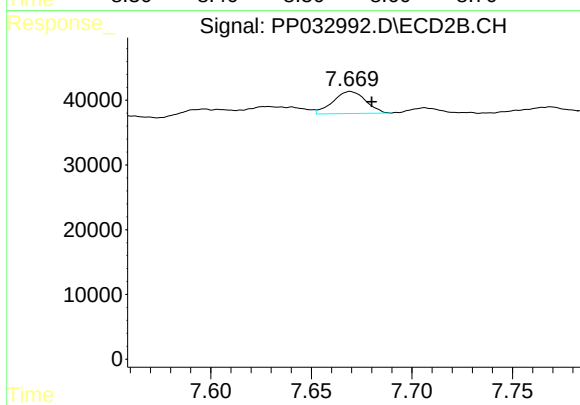
#33 AR-1260-3

R.T.: 7.228 min
Delta R.T.: 0.029 min
Response: 53122
Conc: 24.29 ng/ml



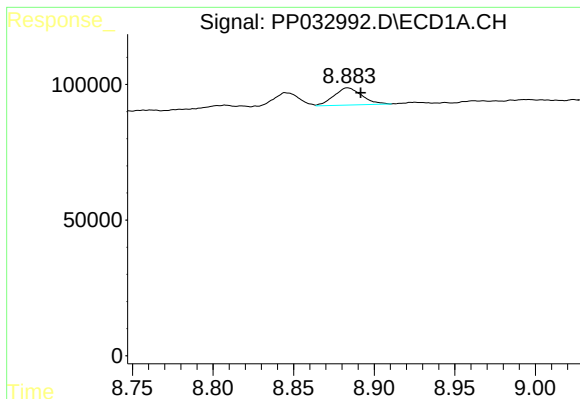
#34 AR-1260-4

R.T.: 8.567 min
Delta R.T.: -0.012 min
Response: 60714
Conc: 29.47 ng/ml



#34 AR-1260-4

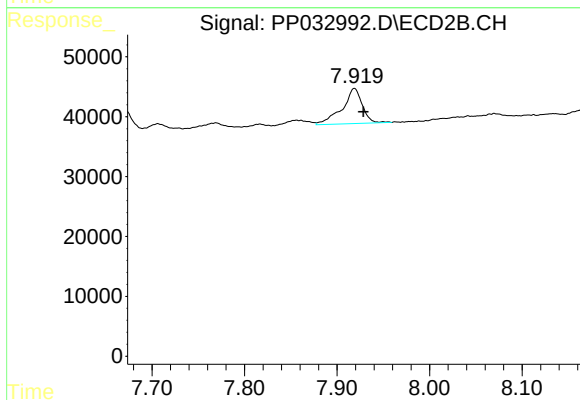
R.T.: 7.669 min
Delta R.T.: -0.011 min
Response: 38607
Conc: 21.13 ng/ml



#35 AR-1260-5

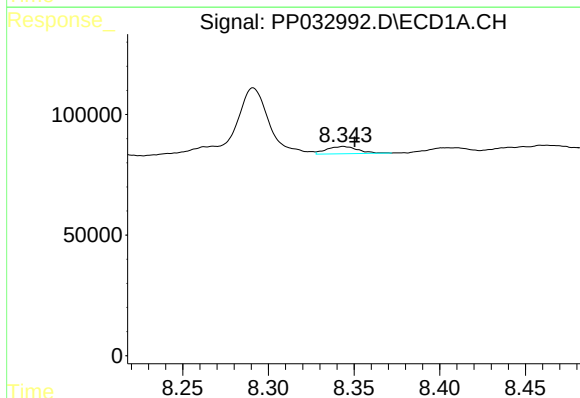
R.T.: 8.884 min
Delta R.T.: -0.008 min
Response: 76034
Conc: 16.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



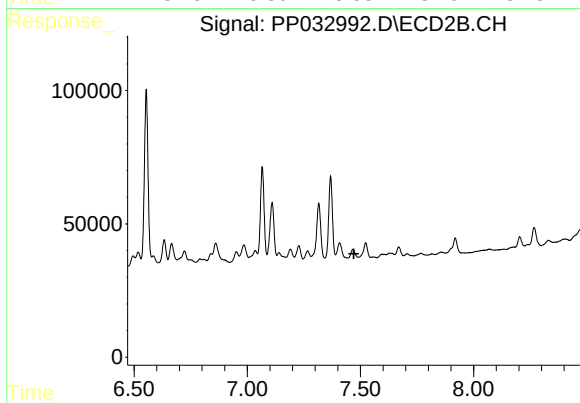
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 89512
Conc: 20.81 ng/ml



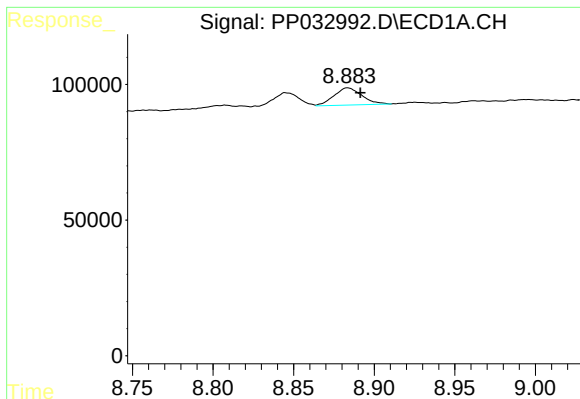
#36 AR-1262-1

R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 38460
Conc: 12.97 ng/ml



#36 AR-1262-1

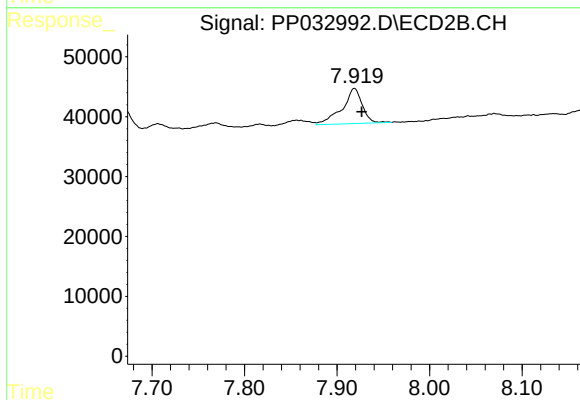
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

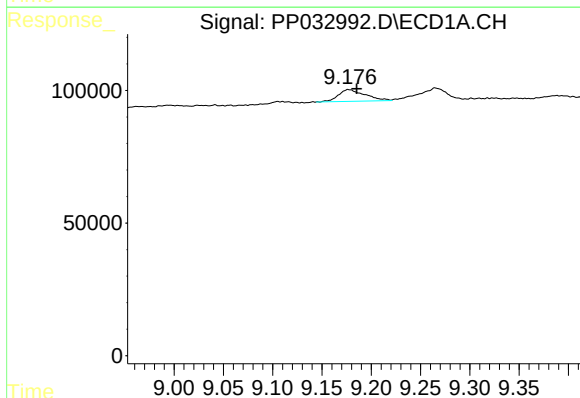
R.T.: 8.884 min
Delta R.T.: -0.008 min
Response: 76034
Conc: 15.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



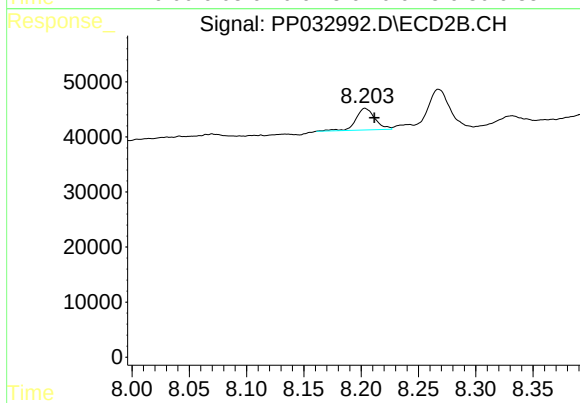
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 89512
Conc: 19.40 ng/ml



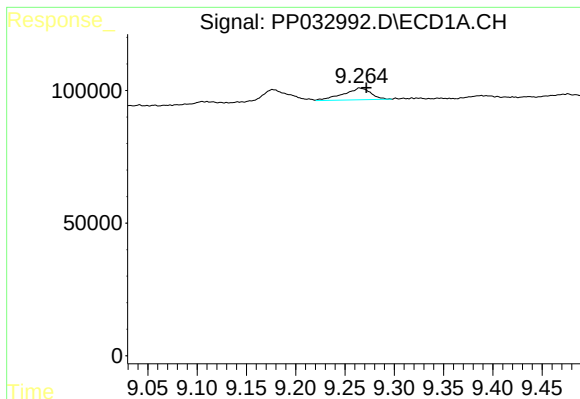
#38 AR-1262-3

R.T.: 9.177 min
Delta R.T.: -0.008 min
Response: 83755
Conc: 23.81 ng/ml



#38 AR-1262-3

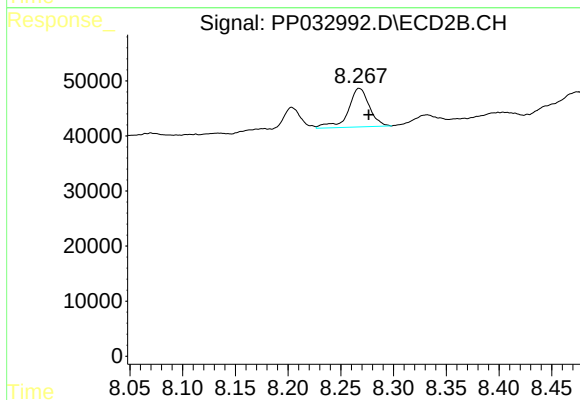
R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 45555
Conc: 23.79 ng/ml



#39 AR-1262-4

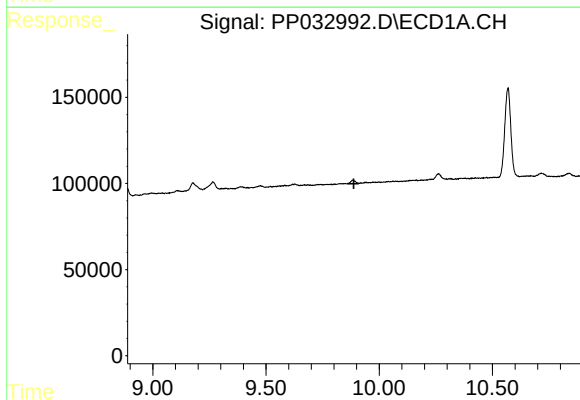
R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 85360
Conc: 30.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



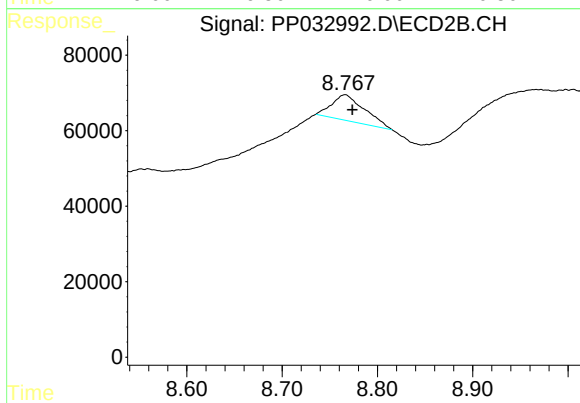
#39 AR-1262-4

R.T.: 8.268 min
Delta R.T.: -0.009 min
Response: 97281
Conc: 27.48 ng/ml



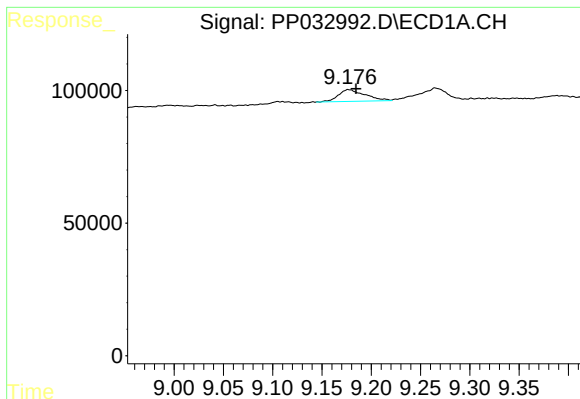
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.888 min
Response: 0
Conc: N.D.



#40 AR-1262-5

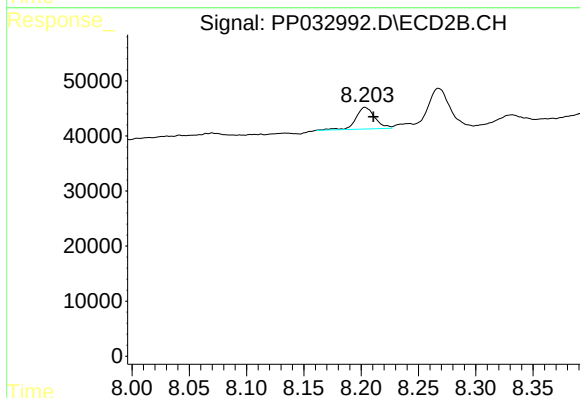
R.T.: 8.766 min
Delta R.T.: -0.008 min
Response: 159460
Conc: 100.80 ng/ml



#41 AR-1268-1

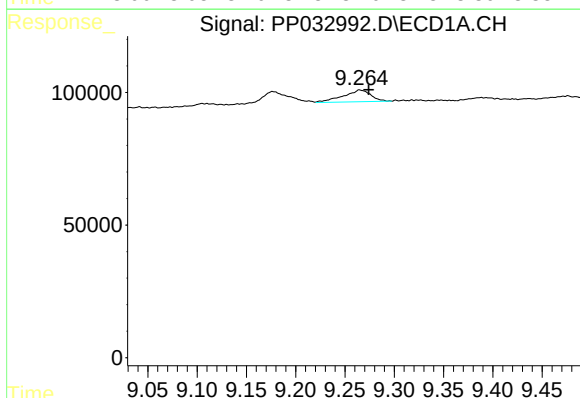
R.T.: 9.177 min
Delta R.T.: -0.008 min
Response: 83755
Conc: 12.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



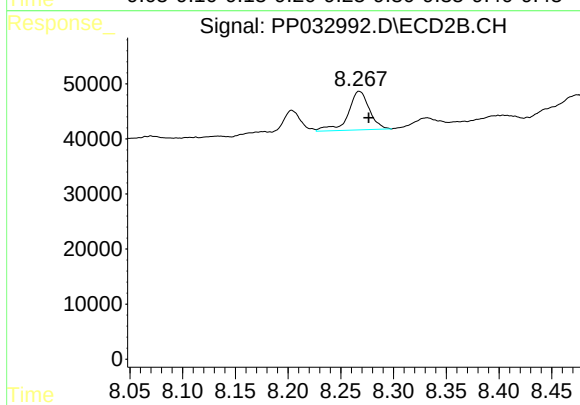
#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 45555
Conc: 8.08 ng/ml



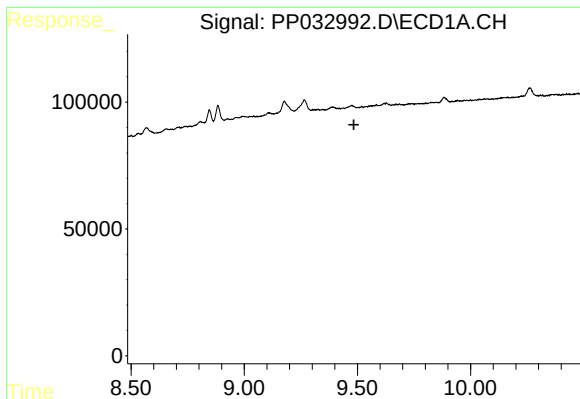
#42 AR-1268-2

R.T.: 9.265 min
Delta R.T.: -0.009 min
Response: 85360
Conc: 14.17 ng/ml



#42 AR-1268-2

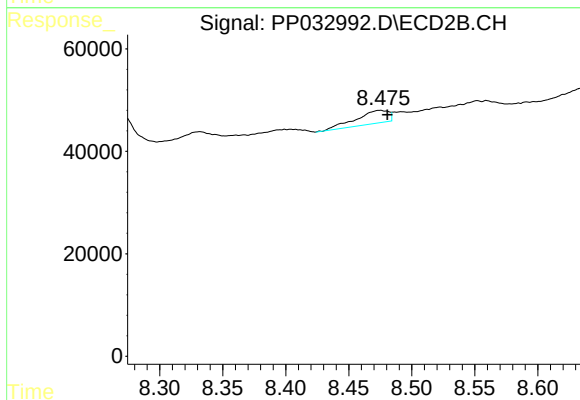
R.T.: 8.268 min
Delta R.T.: -0.009 min
Response: 97281
Conc: 17.94 ng/ml



#43 AR-1268-3

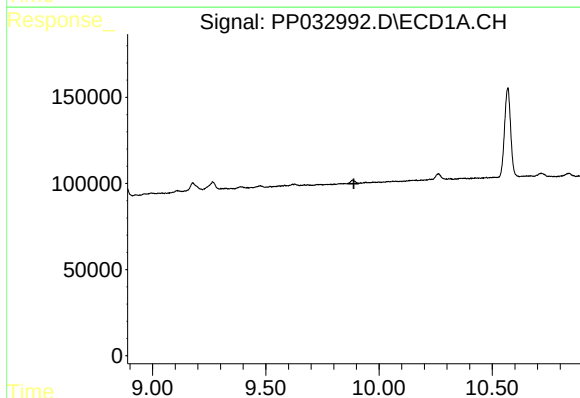
R.T.: 0.000 min
Exp R.T. : 9.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



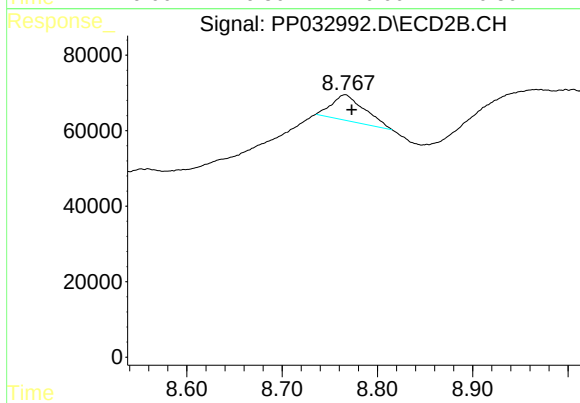
#43 AR-1268-3

R.T.: 8.475 min
Delta R.T.: -0.006 min
Response: 45785
Conc: 9.64 ng/ml



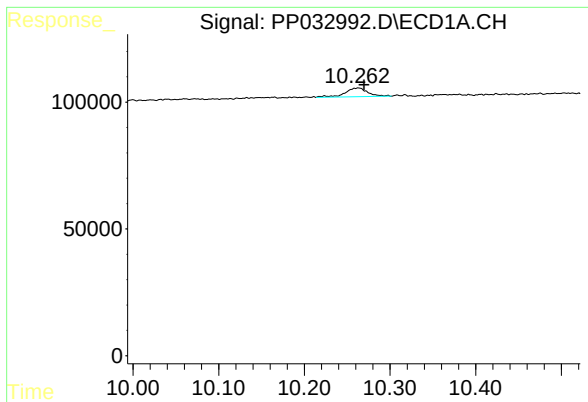
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.



#44 AR-1268-4

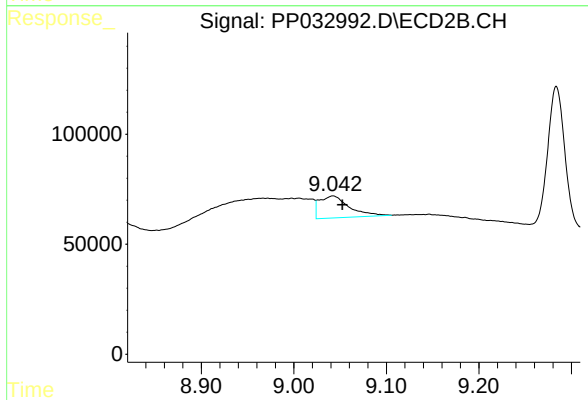
R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 159460
Conc: 88.16 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: -0.006 min
Response: 63372
Conc: 4.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.042 min
Delta R.T.: -0.010 min
Response: 222935
Conc: 15.40 ng/ml