

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
 Data File : PP032994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 16:38
 Operator : DD\AJ
 Sample : M1237-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 18:22:43 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	764105	865441	13.156	18.398 #
2)	SA Decachlor...	10.566	9.284	967241	809315	24.516	21.603
Target Compounds							
3)	L1 AR-1016-1	6.059f	0.000	150641	0	92.726	N.D. #
4)	L1 AR-1016-2	6.059	0.000	150641	0	60.964	N.D. #
5)	L1 AR-1016-3	6.113f	0.000	54690	0	36.815	N.D. #
9)	L2 AR-1221-2	5.084	0.000	180694	0	398.457	N.D. #
13)	L3 AR-1232-3	6.059	0.000	150641	0	141.667	N.D. #
15)	L3 AR-1232-5	6.328	0.000	62176	0	183.210	N.D. #
16)	L4 AR-1242-1	6.059f	0.000	150641	0	122.275	N.D. #
17)	L4 AR-1242-2	6.059	0.000	150641	0	79.364	N.D. #
18)	L4 AR-1242-3	6.113f	0.000	54690	0	47.684	N.D. #
20)	L4 AR-1242-5	7.025	0.000	182267	0	190.612	N.D. #
21)	L5 AR-1248-1	6.059f	0.000	150641	0	162.817	N.D. #
22)	L5 AR-1248-2	6.328	0.000	62176	0	51.012	N.D. #
25)	L5 AR-1248-5	7.025	0.000	182267	0	113.987	N.D. #
27)	L6 AR-1254-2	7.169	0.000	177318	0	70.505	N.D. #
28)	L6 AR-1254-3	7.559	0.000	76577	0	28.422	N.D. #
30)	L6 AR-1254-5	8.290f	0.000	87528	0	41.971	N.D. #
31)	L7 AR-1260-1	7.743f	0.000	70429	0	36.944	N.D. #
32)	L7 AR-1260-2	7.975	7.066f	365229	43917	151.222	19.272 #
33)	L7 AR-1260-3	8.352	0.000	47848	0	23.739	N.D. #
34)	L7 AR-1260-4	8.586	0.000	119239	0	57.871	N.D. #
35)	L7 AR-1260-5	8.878	0.000	56700	0	12.517	N.D. #
36)	L8 AR-1262-1	8.352	0.000	47848	0	16.133	N.D. #
37)	L8 AR-1262-2	8.878	0.000	56700	0	11.193	N.D. #

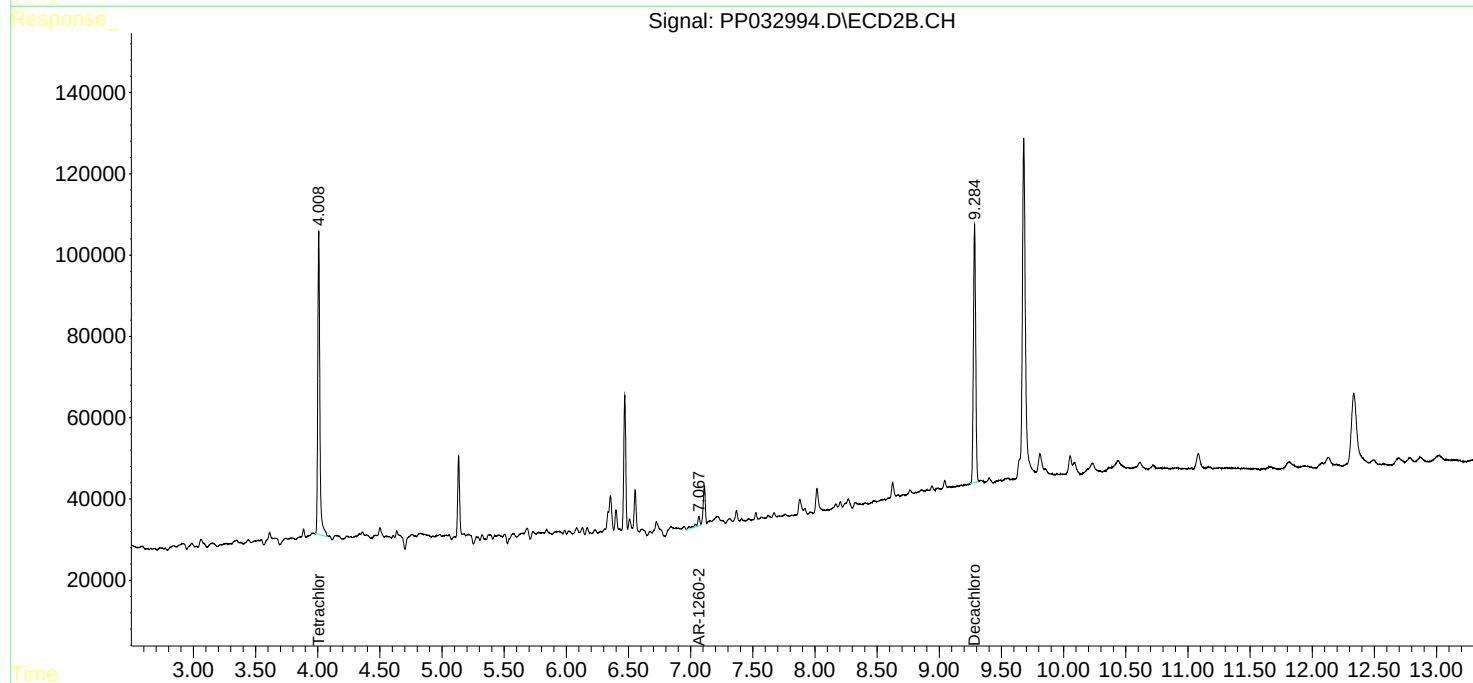
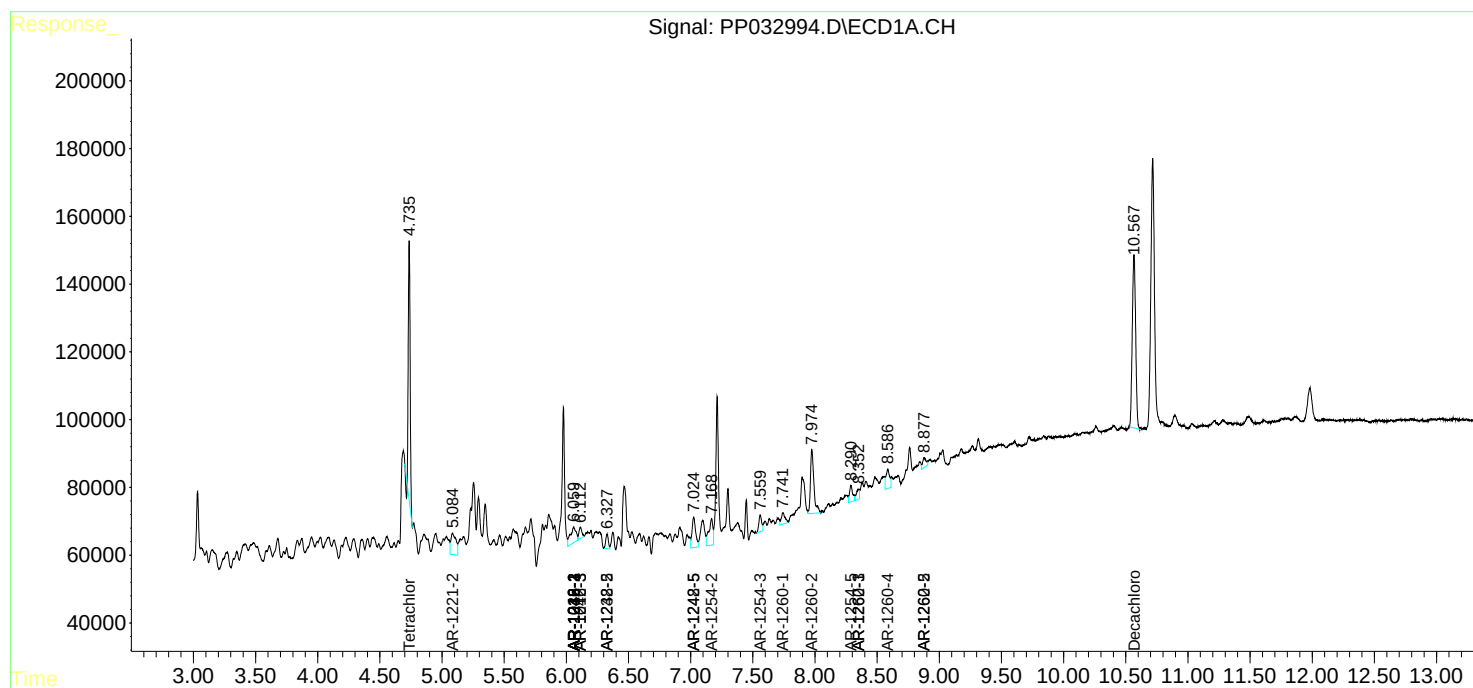
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

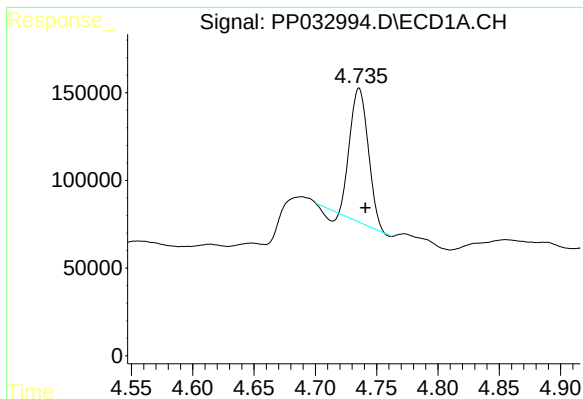
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
Data File : PP032994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 16:38
Operator : DD\AJ
Sample : M1237-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 18:22:43 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

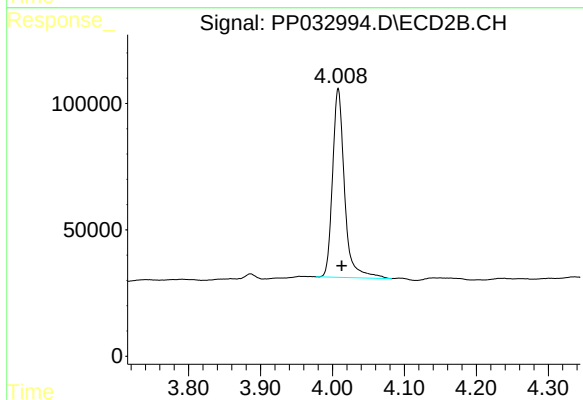




#1 Tetrachloro-m-xylene

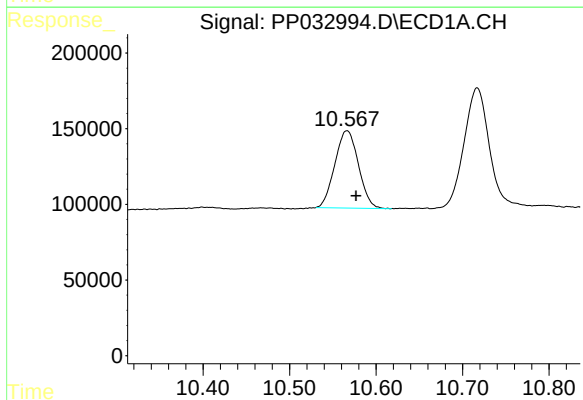
R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 764105
Conc: 13.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



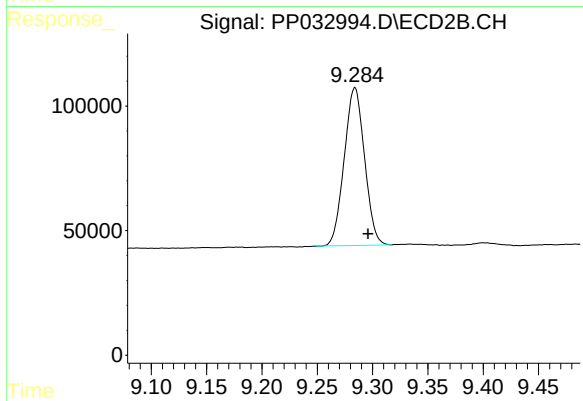
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 865441
Conc: 18.40 ng/ml



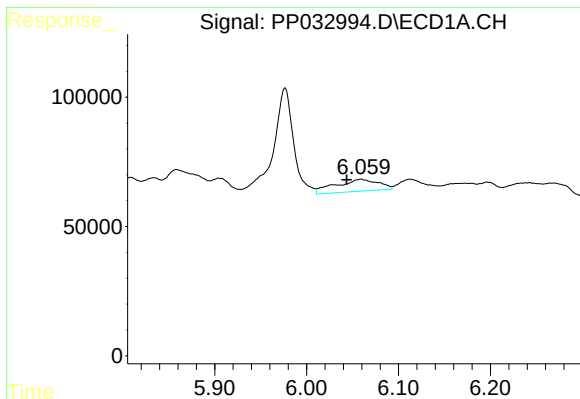
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: -0.010 min
Response: 967241
Conc: 24.52 ng/ml



#2 Decachlorobiphenyl

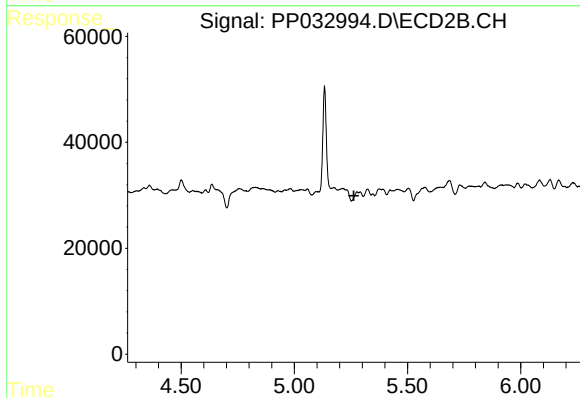
R.T.: 9.284 min
Delta R.T.: -0.012 min
Response: 809315
Conc: 21.60 ng/ml



#3 AR-1016-1

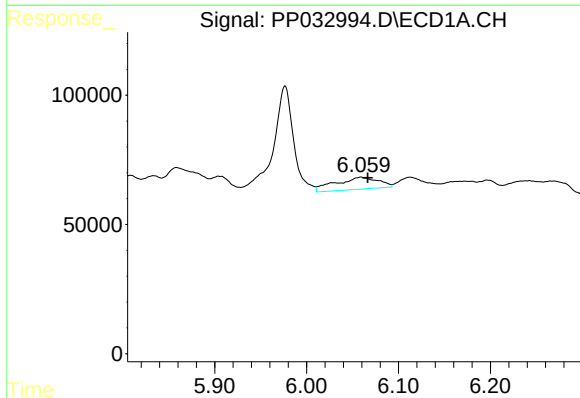
R.T.: 6.059 min
Delta R.T.: 0.015 min
Response: 150641
Conc: 92.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



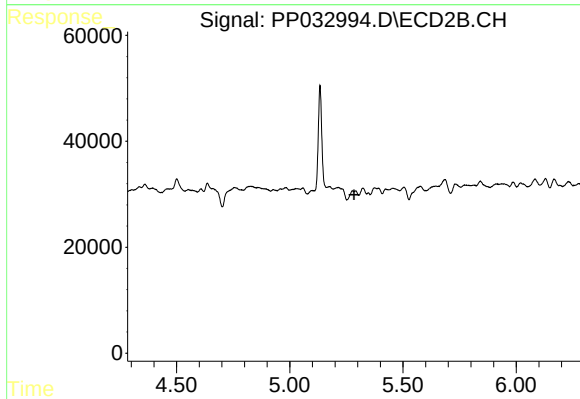
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



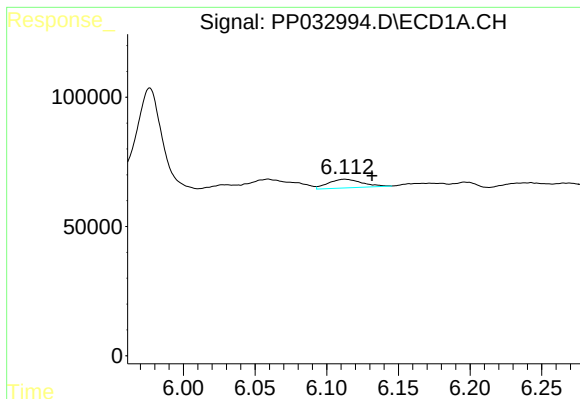
#4 AR-1016-2

R.T.: 6.059 min
Delta R.T.: -0.007 min
Response: 150641
Conc: 60.96 ng/ml



#4 AR-1016-2

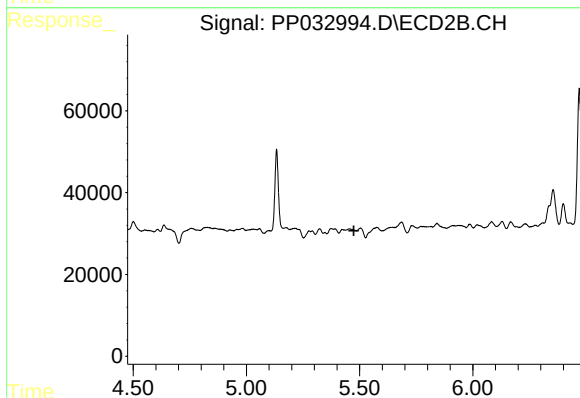
R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#5 AR-1016-3

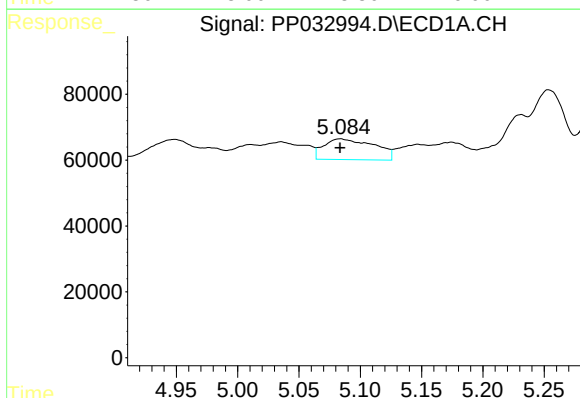
R.T.: 6.113 min
Delta R.T.: -0.019 min
Response: 54690
Conc: 36.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



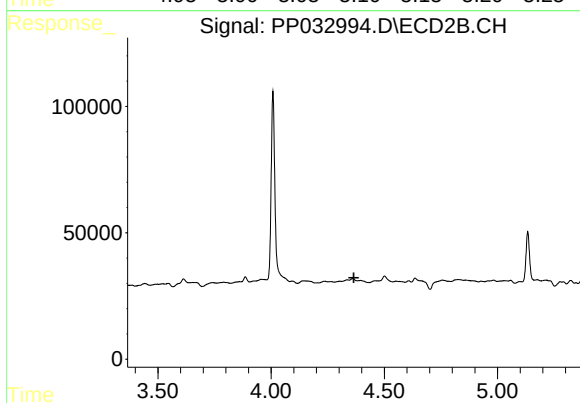
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.475 min
Response: 0
Conc: N.D.



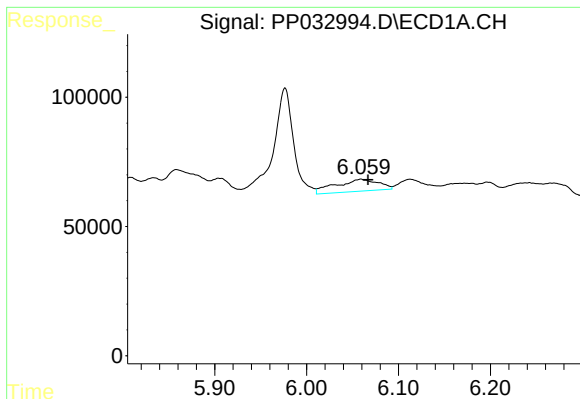
#9 AR-1221-2

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 180694
Conc: 398.46 ng/ml



#9 AR-1221-2

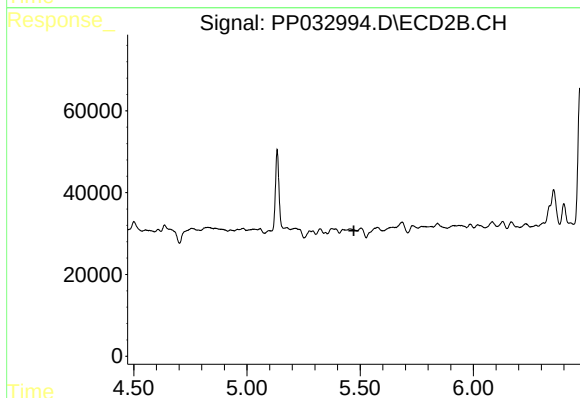
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#13 AR-1232-3

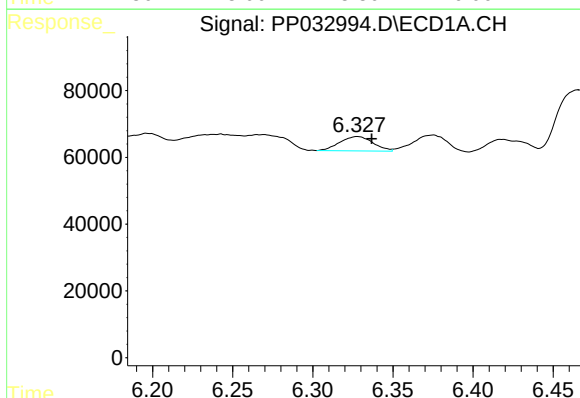
R.T.: 6.059 min
Delta R.T.: -0.008 min
Response: 150641
Conc: 141.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



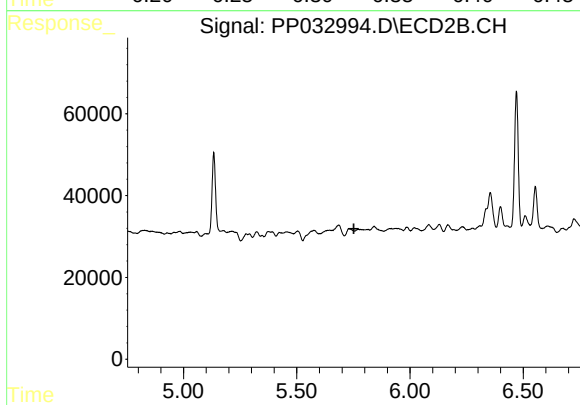
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.472 min
Response: 0
Conc: N.D.



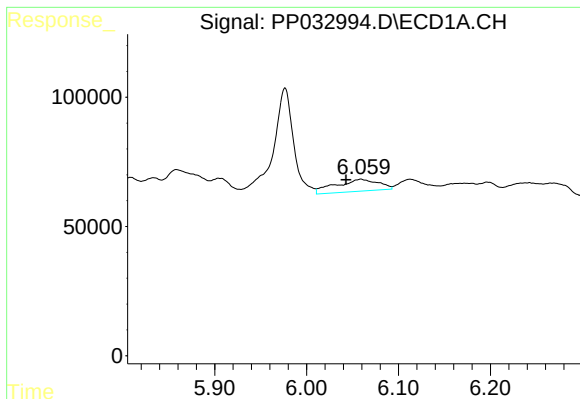
#15 AR-1232-5

R.T.: 6.328 min
Delta R.T.: -0.009 min
Response: 62176
Conc: 183.21 ng/ml



#15 AR-1232-5

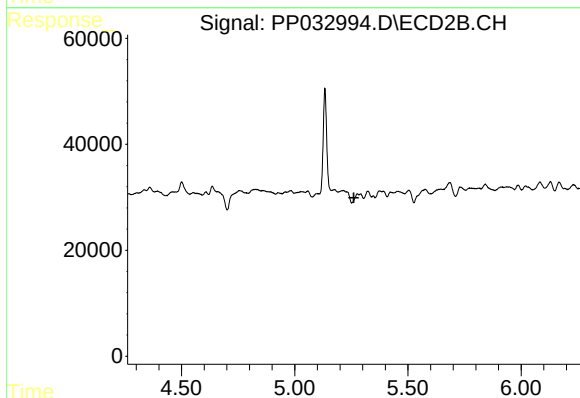
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#16 AR-1242-1

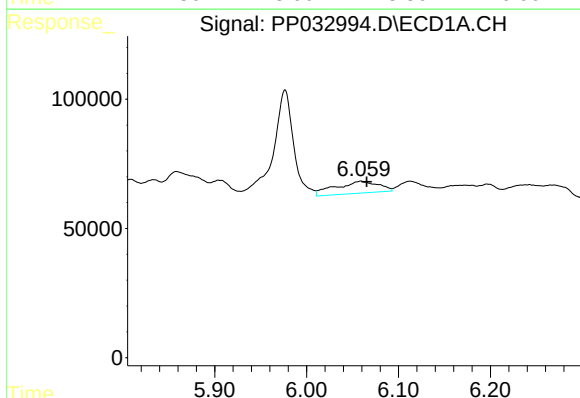
R.T.: 6.059 min
Delta R.T.: 0.016 min
Response: 150641
Conc: 122.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



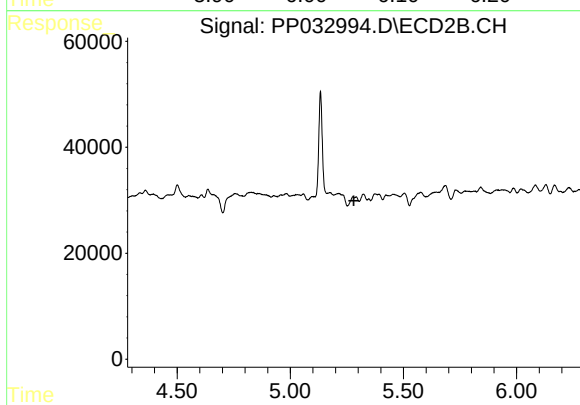
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



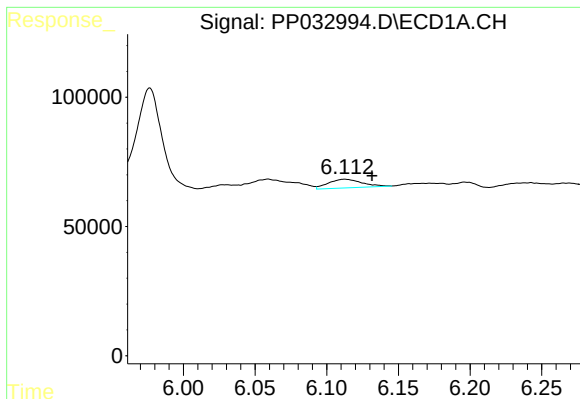
#17 AR-1242-2

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 150641
Conc: 79.36 ng/ml



#17 AR-1242-2

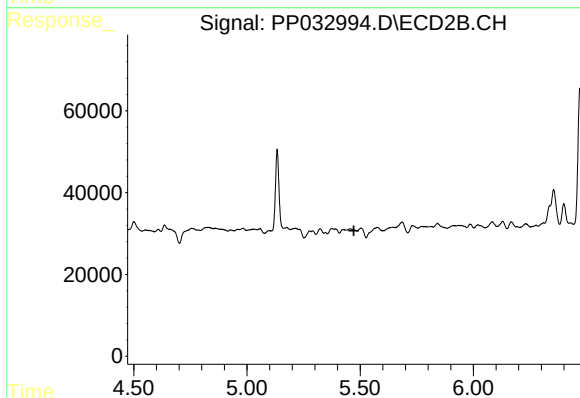
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#18 AR-1242-3

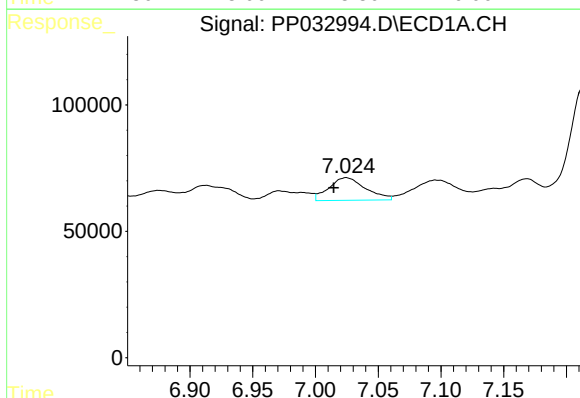
R.T.: 6.113 min
Delta R.T.: -0.019 min
Response: 54690
Conc: 47.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



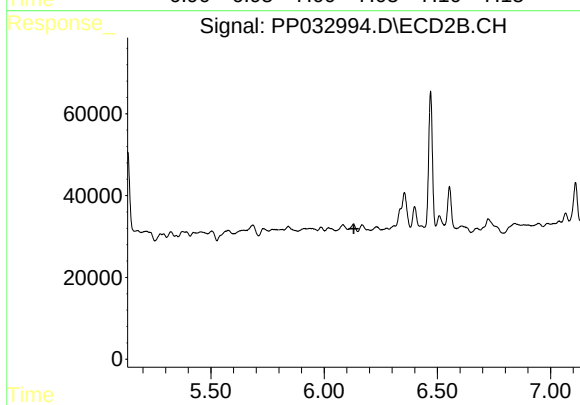
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.472 min
Response: 0
Conc: N.D.



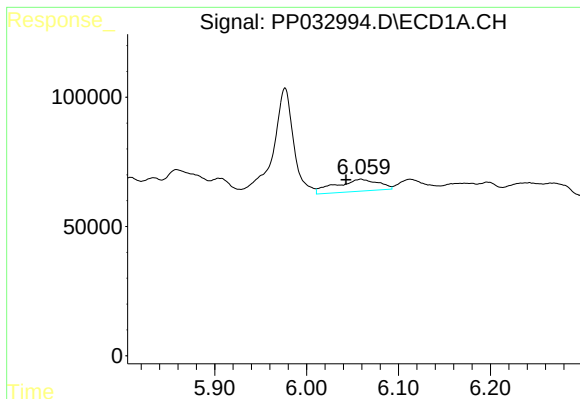
#20 AR-1242-5

R.T.: 7.025 min
Delta R.T.: 0.010 min
Response: 182267
Conc: 190.61 ng/ml



#20 AR-1242-5

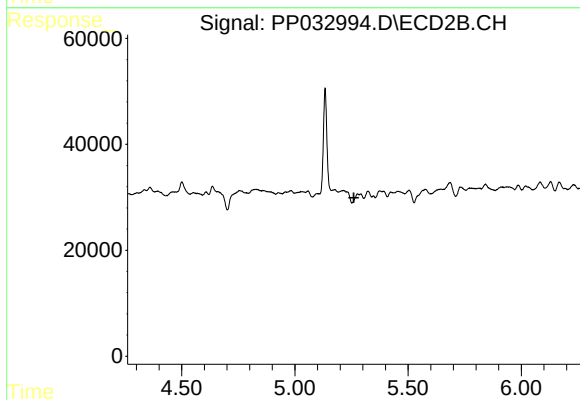
R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



#21 AR-1248-1

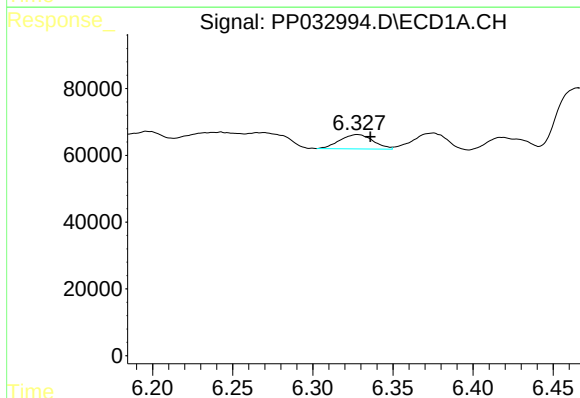
R.T.: 6.059 min
Delta R.T.: 0.016 min
Response: 150641
Conc: 162.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



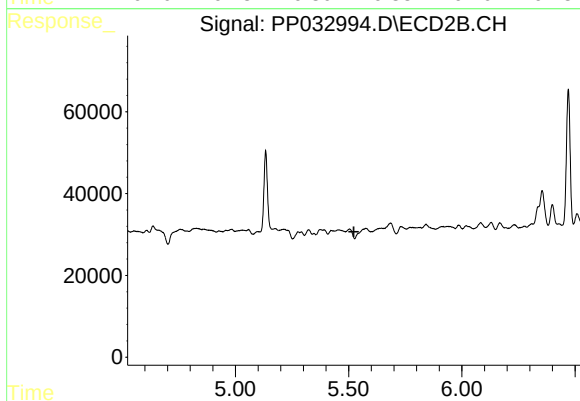
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



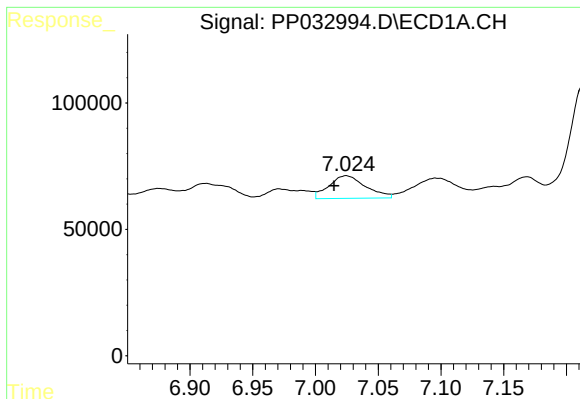
#22 AR-1248-2

R.T.: 6.328 min
Delta R.T.: -0.008 min
Response: 62176
Conc: 51.01 ng/ml



#22 AR-1248-2

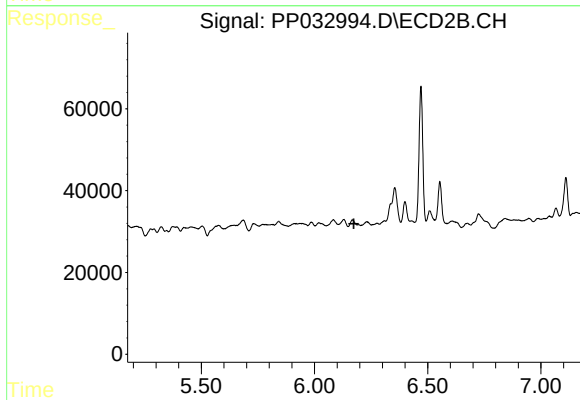
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#25 AR-1248-5

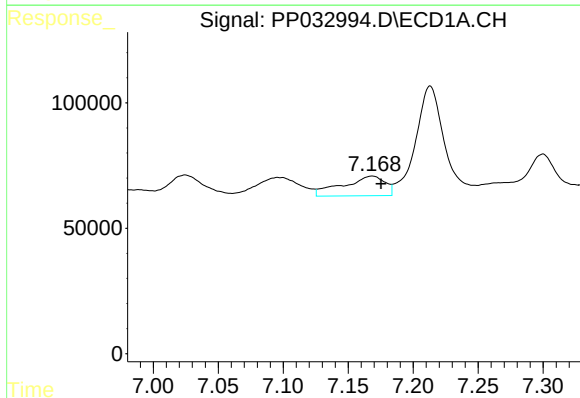
R.T.: 7.025 min
Delta R.T.: 0.010 min
Response: 182267
Conc: 113.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



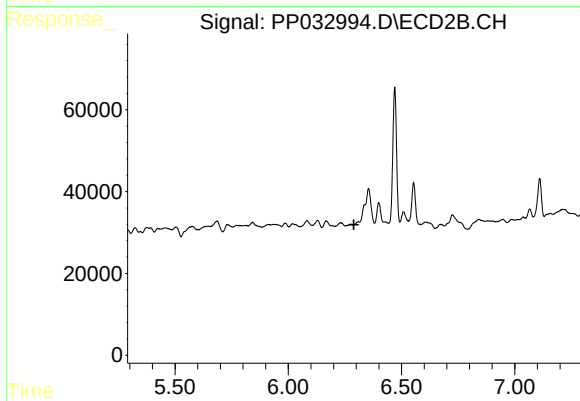
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



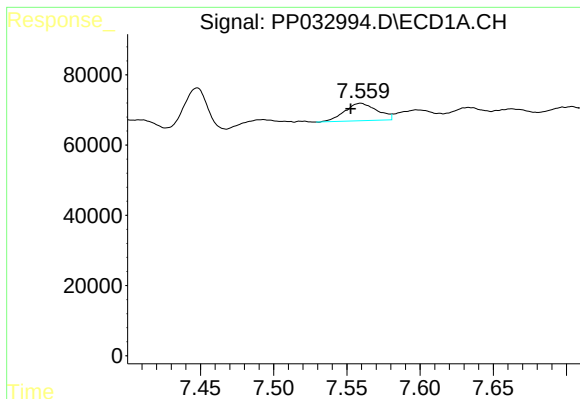
#27 AR-1254-2

R.T.: 7.169 min
Delta R.T.: -0.007 min
Response: 177318
Conc: 70.51 ng/ml



#27 AR-1254-2

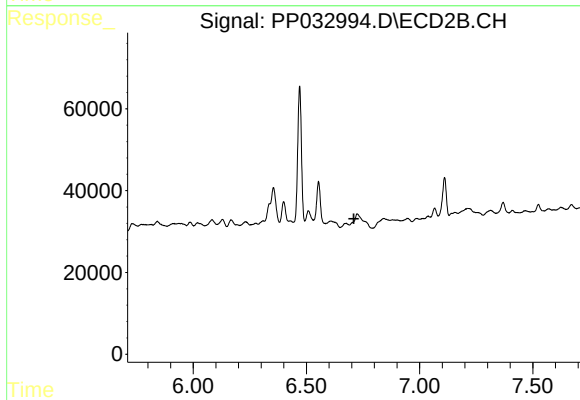
R.T.: 0.000 min
Exp R.T. : 6.290 min
Response: 0
Conc: N.D.



#28 AR-1254-3

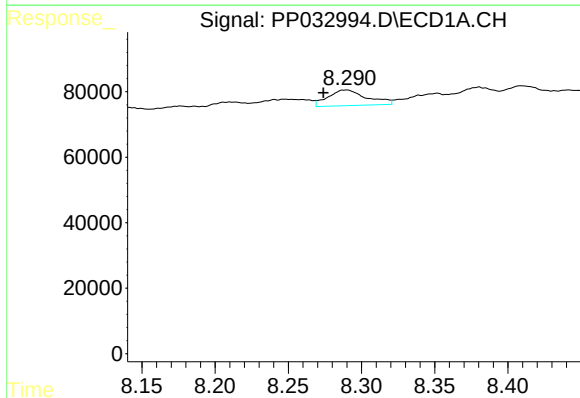
R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 76577
Conc: 28.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



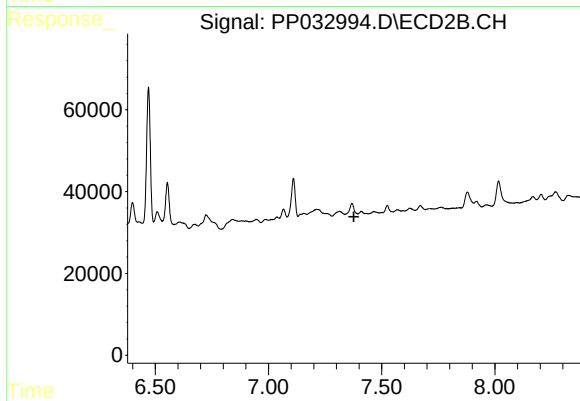
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



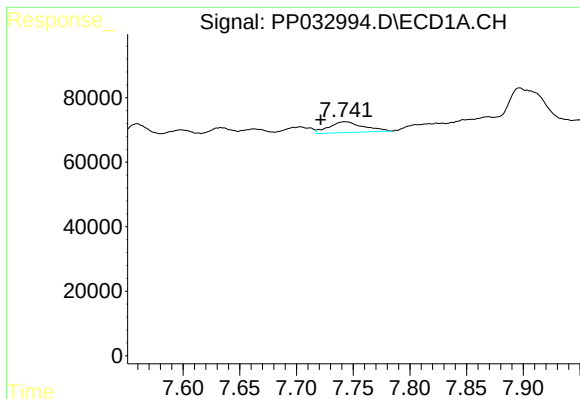
#30 AR-1254-5

R.T.: 8.290 min
Delta R.T.: 0.016 min
Response: 87528
Conc: 41.97 ng/ml



#30 AR-1254-5

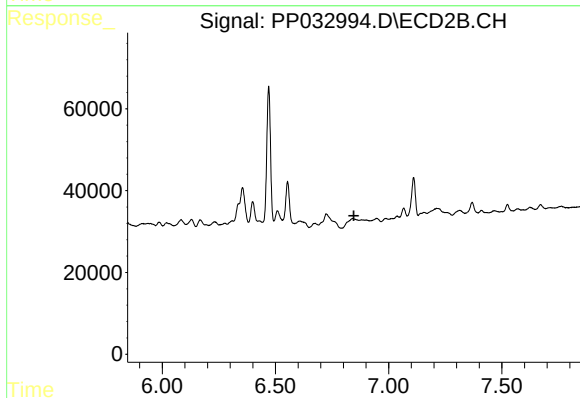
R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#31 AR-1260-1

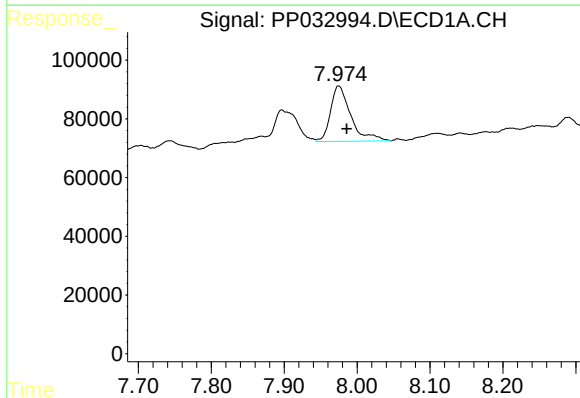
R.T.: 7.743 min
Delta R.T.: 0.022 min
Response: 70429
Conc: 36.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



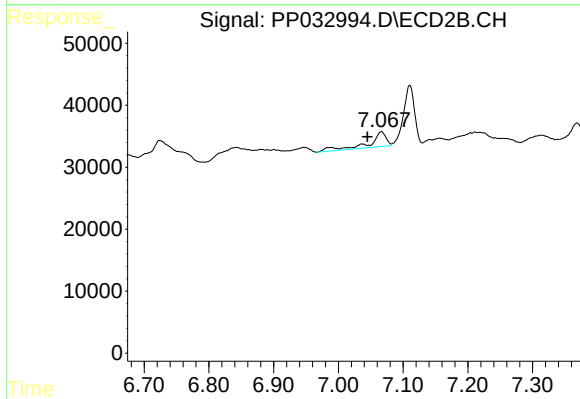
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



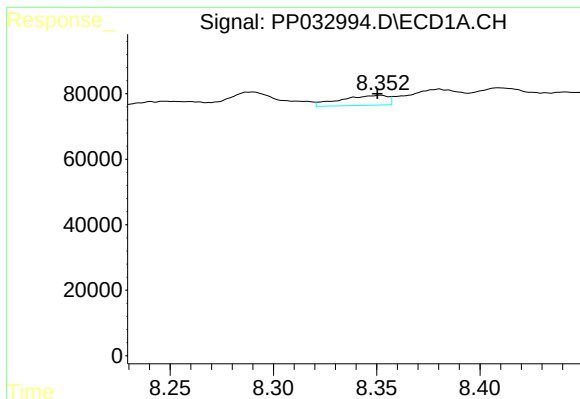
#32 AR-1260-2

R.T.: 7.975 min
Delta R.T.: -0.011 min
Response: 365229
Conc: 151.22 ng/ml



#32 AR-1260-2

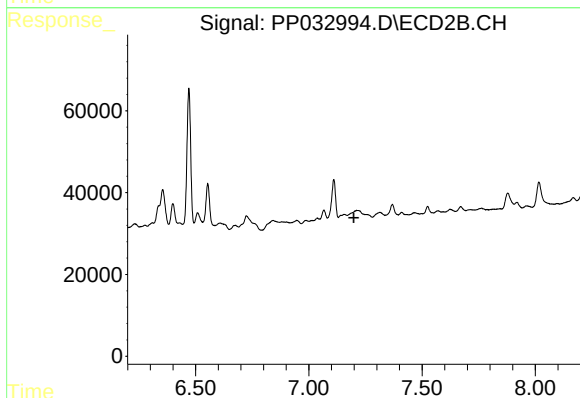
R.T.: 7.066 min
Delta R.T.: 0.022 min
Response: 43917
Conc: 19.27 ng/ml



#33 AR-1260-3

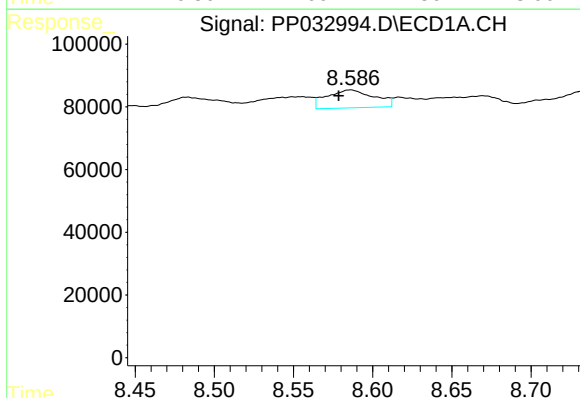
R.T.: 8.352 min
Delta R.T.: 0.001 min
Response: 47848
Conc: 23.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



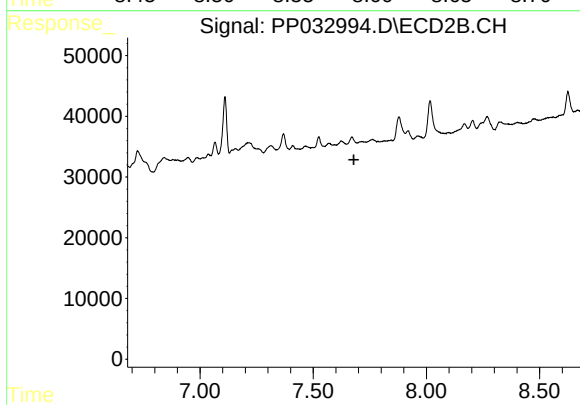
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



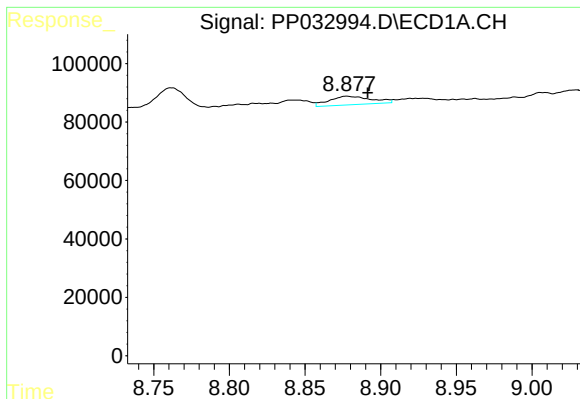
#34 AR-1260-4

R.T.: 8.586 min
Delta R.T.: 0.007 min
Response: 119239
Conc: 57.87 ng/ml



#34 AR-1260-4

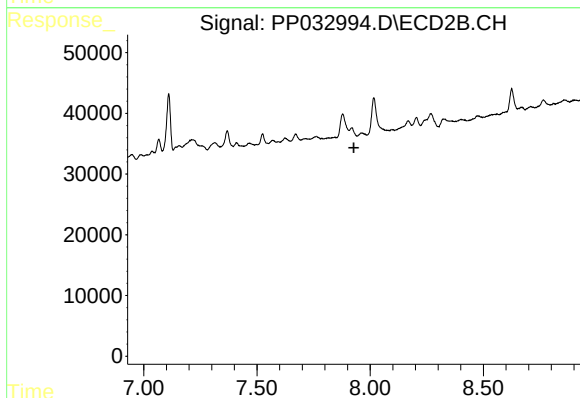
R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



#35 AR-1260-5

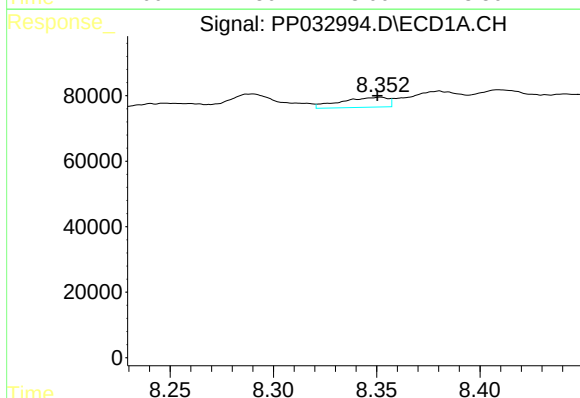
R.T.: 8.878 min
Delta R.T.: -0.014 min
Response: 56700
Conc: 12.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



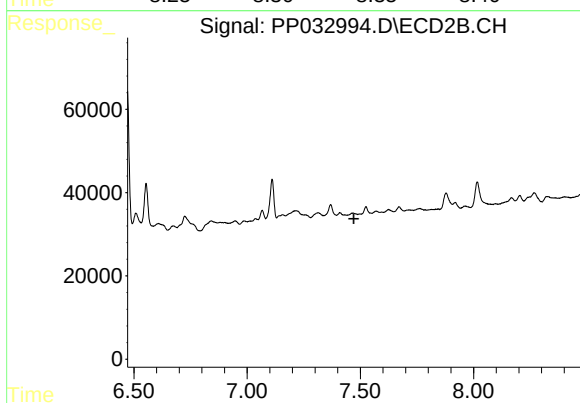
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.928 min
Response: 0
Conc: N.D.



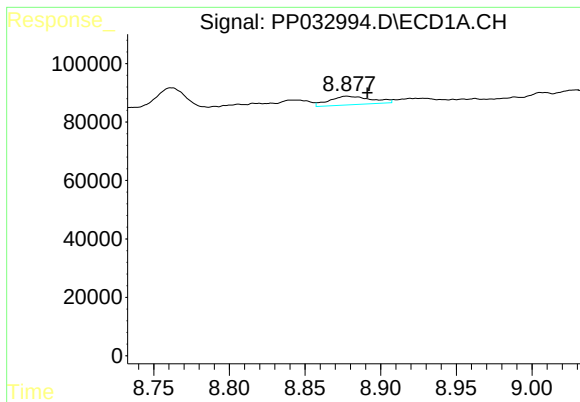
#36 AR-1262-1

R.T.: 8.352 min
Delta R.T.: 0.001 min
Response: 47848
Conc: 16.13 ng/ml



#36 AR-1262-1

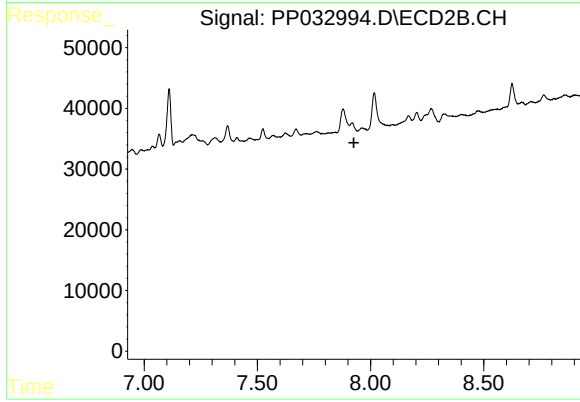
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.878 min
Delta R.T.: -0.014 min
Response: 56700
Conc: 11.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.