

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 17:39
 Operator : DD\AJ
 Sample : M1622-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:48:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.860	4.271	1337527	694895	15.458	17.105
2)	SA Decachlor...	10.787	9.595	1857390	641165	21.993	24.027
Target Compounds							
8)	L2 AR-1221-1	5.108	0.000	83422	0	90.402	N.D. #
9)	L2 AR-1221-2	0.000	4.631	0	35150	N.D.	108.627 #
20)	L4 AR-1242-5	0.000	6.400	0	14536	N.D.	18.184 #
24)	L5 AR-1248-4	7.082f	0.000	14954	0	5.405	N.D. #
26)	L6 AR-1254-1	7.082	6.400	14954	14536	5.245	8.836 #
27)	L6 AR-1254-2	7.309	0.000	46632	0	10.623	N.D. #
28)	L6 AR-1254-3	7.687	6.974	47196	22828	9.946	9.889
29)	L6 AR-1254-4	7.981	0.000	19760	0	5.855	N.D. #
30)	L6 AR-1254-5	8.415	7.639	335946	51866	89.672	26.705 #
31)	L7 AR-1260-1	7.852	7.115	81010	43766	23.590	28.638
32)	L7 AR-1260-2	8.116	7.304	161400	27788	39.201	15.363 #
33)	L7 AR-1260-3	8.482	7.461	48072	23876	14.852	14.098
34)	L7 AR-1260-4	8.709	7.942	101872	68608	27.502	46.650 #
35)	L7 AR-1260-5	9.030	8.184	78076	45872	10.092	14.109 #
36)	L8 AR-1262-1	8.482	7.639	48072	51866	10.103	48.791 #
37)	L8 AR-1262-2	9.030	8.184	78076	45872	9.033	13.766 #
38)	L8 AR-1262-3	9.350f	0.000	2415645	0	398.040	N.D. #
39)	L8 AR-1262-4	0.000	8.533	0	38244	N.D.	15.169 #
40)	L8 AR-1262-5	10.067	9.030	66598	52168	20.234	45.767 #
41)	L9 AR-1268-1	9.350f	0.000	2415645	0	231.999	N.D. #
42)	L9 AR-1268-2	0.000	8.533	0	38244	N.D.	10.704 #
44)	L9 AR-1268-4	10.067	9.030	66598	52168	19.123	42.983 #
45)	L9 AR-1268-5	10.467	9.332	34225	18337	1.158	2.006 #

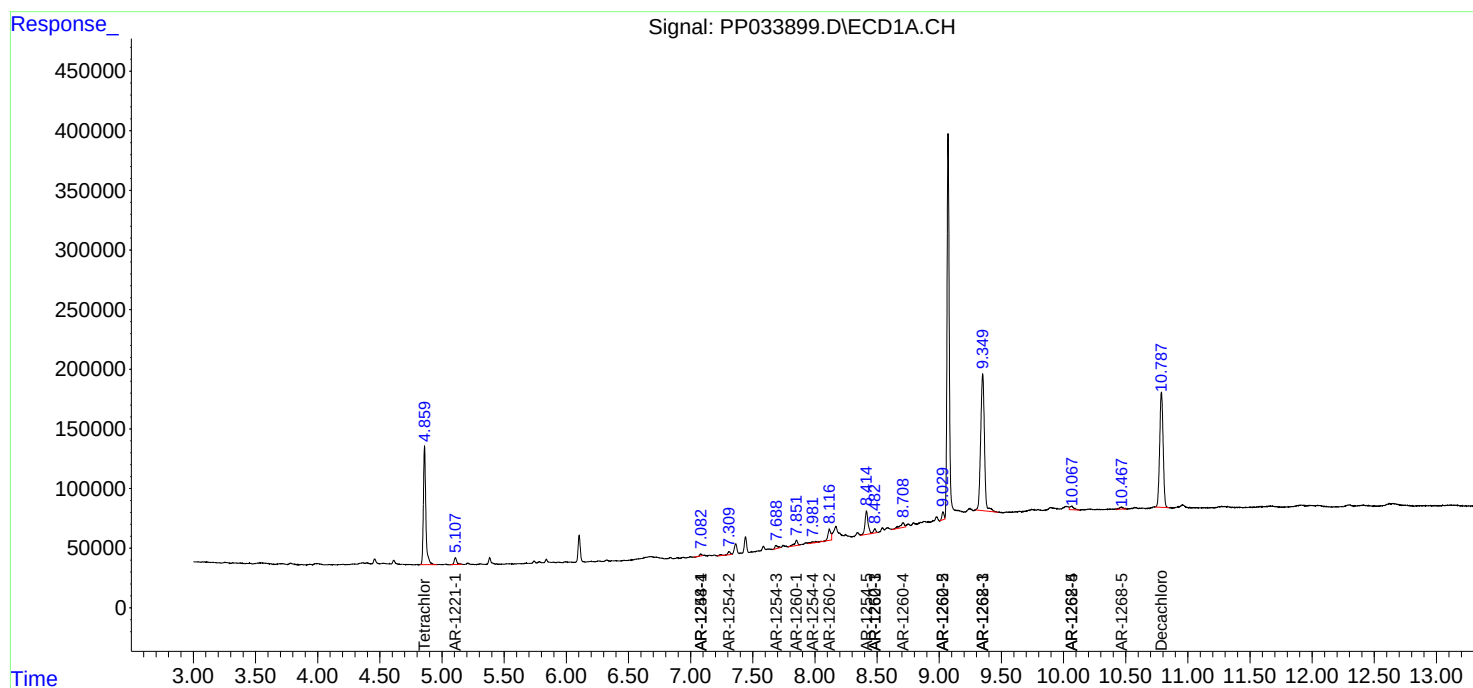
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

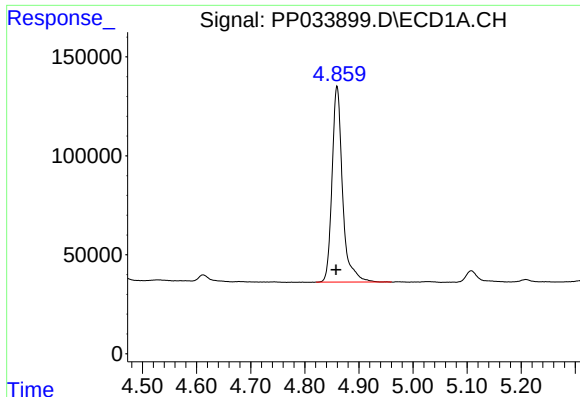
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 17:39
Operator : DD\AJ
Sample : M1622-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:48:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

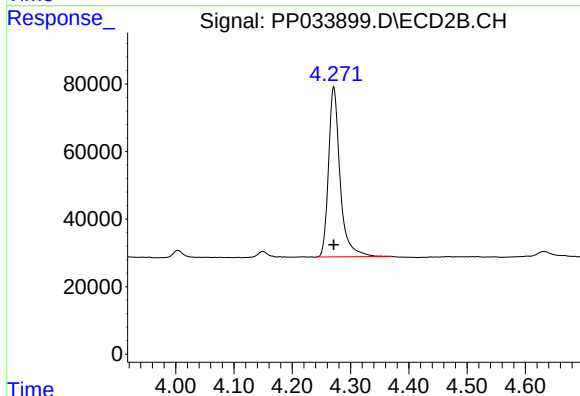




#1 Tetrachloro-m-xylene

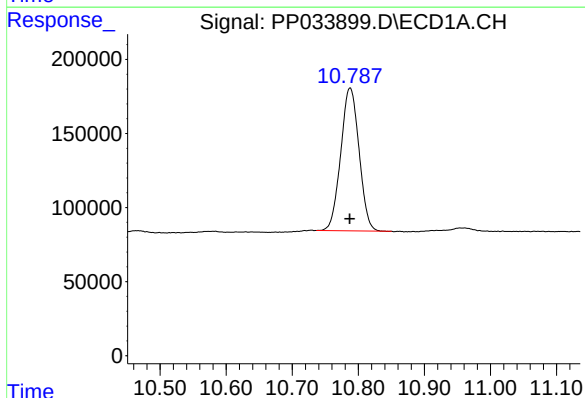
R.T.: 4.860 min
Delta R.T.: 0.002 min
Response: 1337527
Conc: 15.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



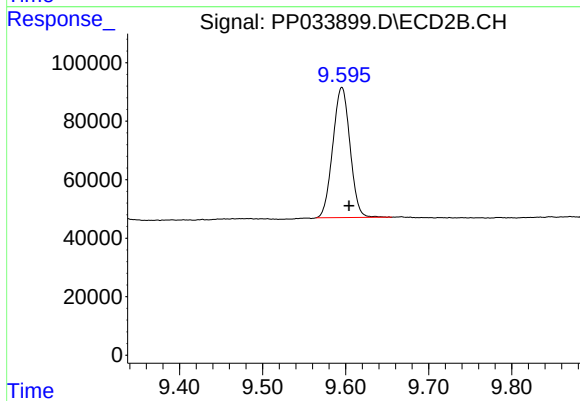
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 694895
Conc: 17.10 ng/ml



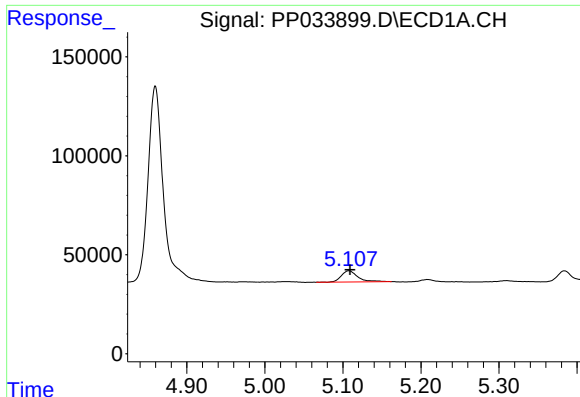
#2 Decachlorobiphenyl

R.T.: 10.787 min
Delta R.T.: 0.000 min
Response: 1857390
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

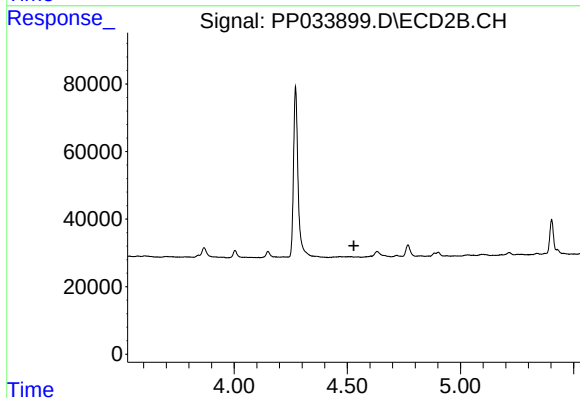
R.T.: 9.595 min
Delta R.T.: -0.009 min
Response: 641165
Conc: 24.03 ng/ml



#8 AR-1221-1

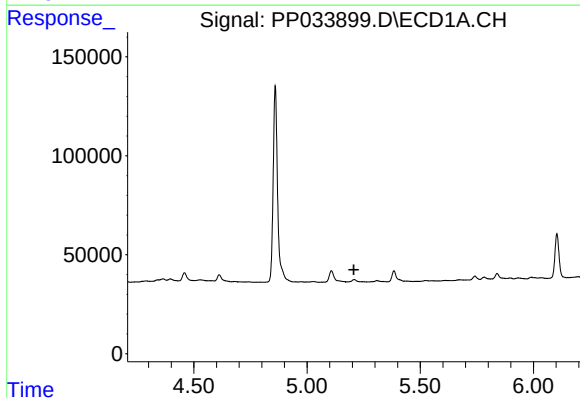
R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 83422
Conc: 90.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



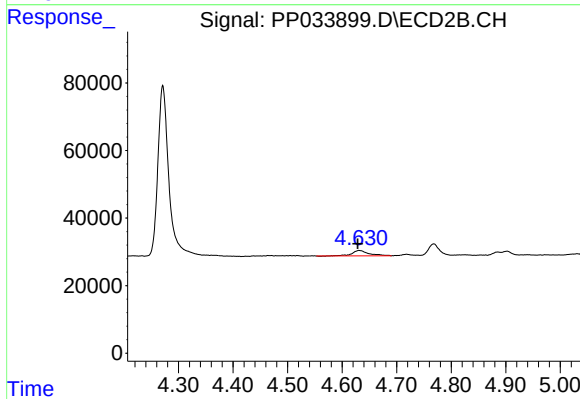
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



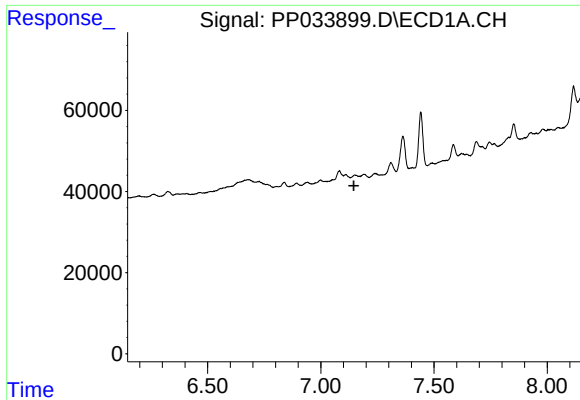
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

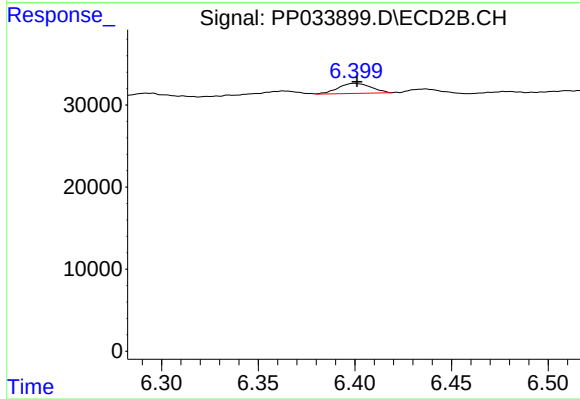
R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 35150
Conc: 108.63 ng/ml



#20 AR-1242-5

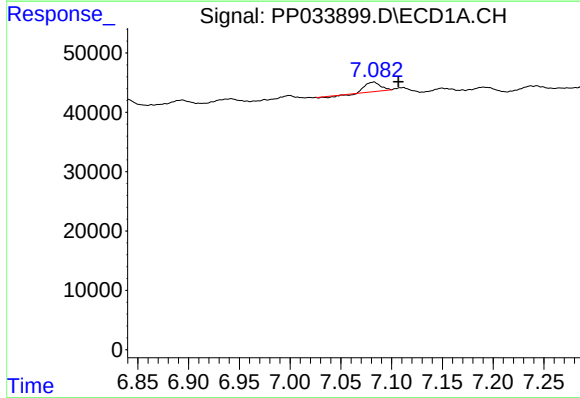
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



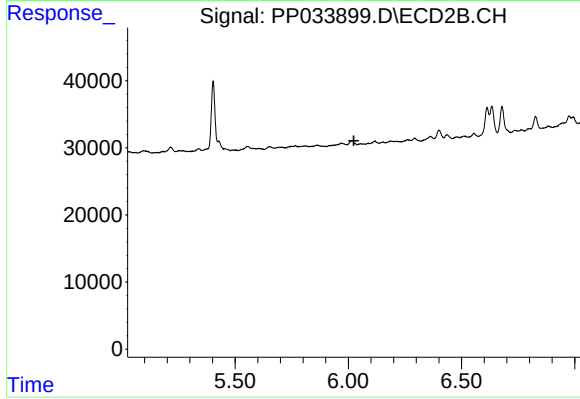
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 14536
Conc: 18.18 ng/ml



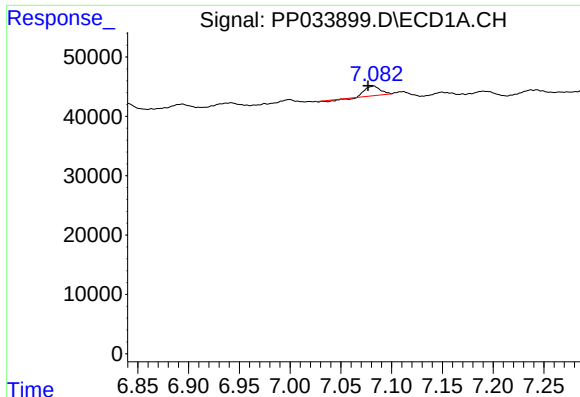
#24 AR-1248-4

R.T.: 7.082 min
Delta R.T.: -0.024 min
Response: 14954
Conc: 5.41 ng/ml



#24 AR-1248-4

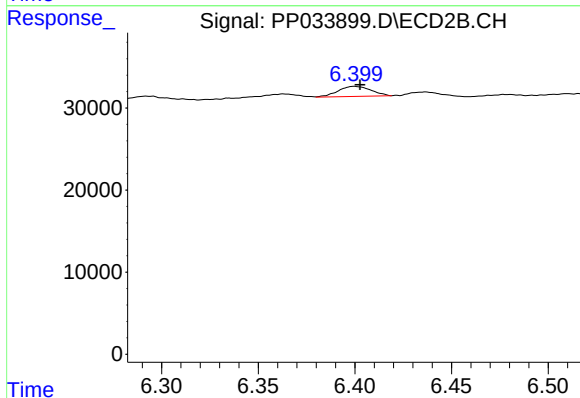
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#26 AR-1254-1

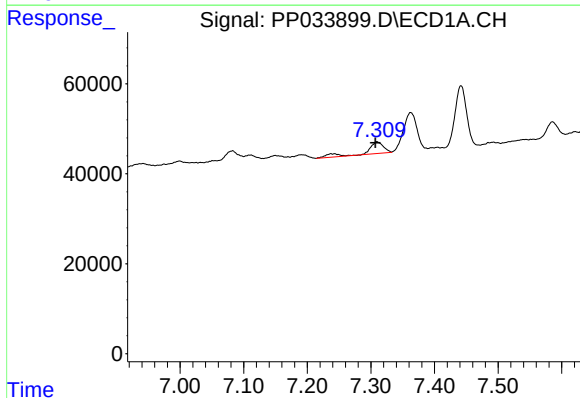
R.T.: 7.082 min
Delta R.T.: 0.005 min
Response: 14954
Conc: 5.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



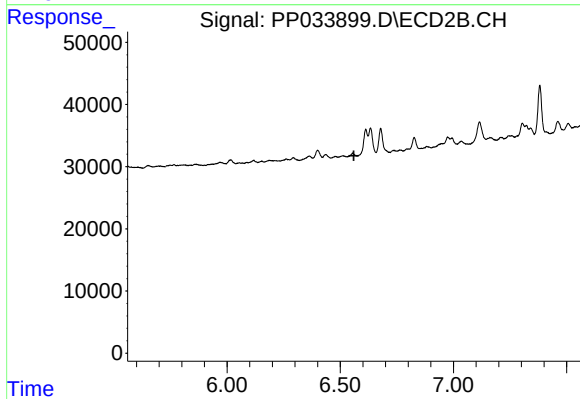
#26 AR-1254-1

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 14536
Conc: 8.84 ng/ml



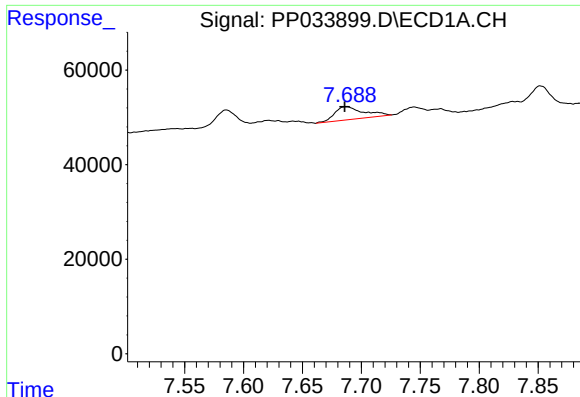
#27 AR-1254-2

R.T.: 7.309 min
Delta R.T.: 0.003 min
Response: 46632
Conc: 10.62 ng/ml



#27 AR-1254-2

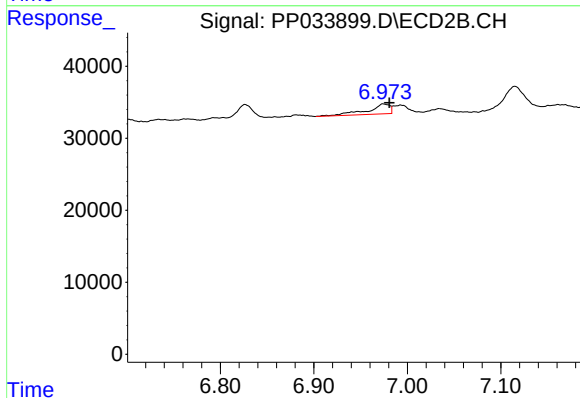
R.T.: 0.000 min
Exp R.T.: 6.560 min
Response: 0
Conc: N.D.



#28 AR-1254-3

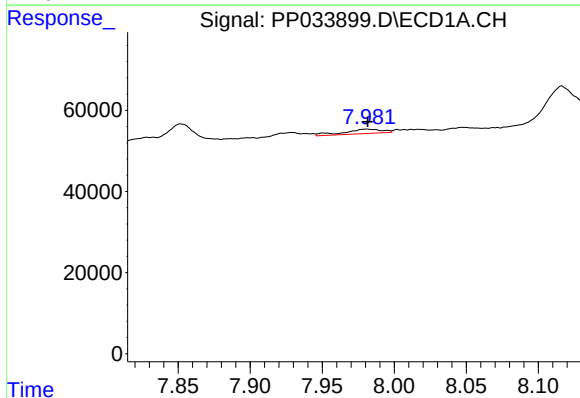
R.T.: 7.687 min
Delta R.T.: 0.002 min
Response: 47196
Conc: 9.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



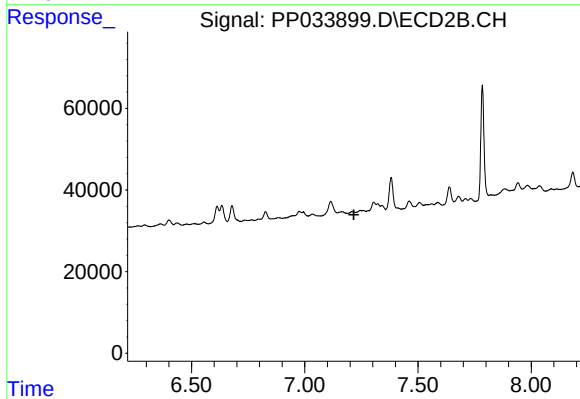
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 22828
Conc: 9.89 ng/ml



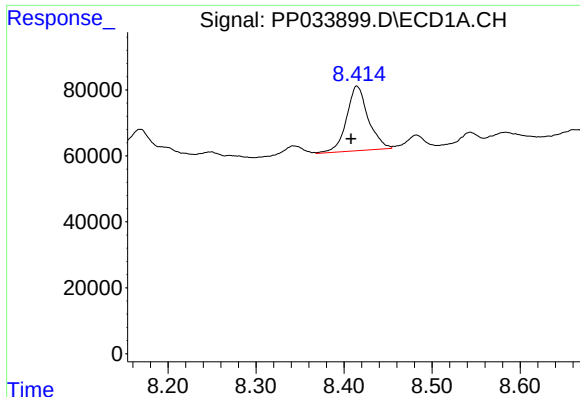
#29 AR-1254-4

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 19760
Conc: 5.86 ng/ml



#29 AR-1254-4

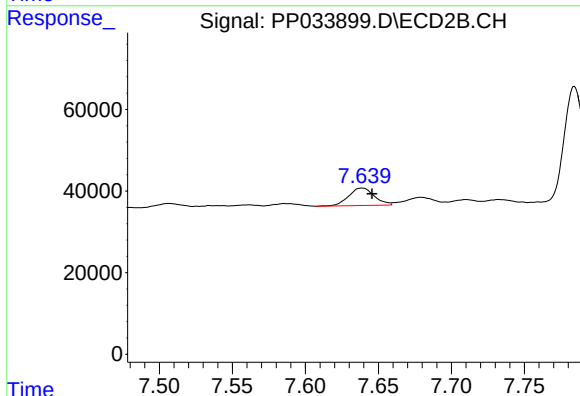
R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



#30 AR-1254-5

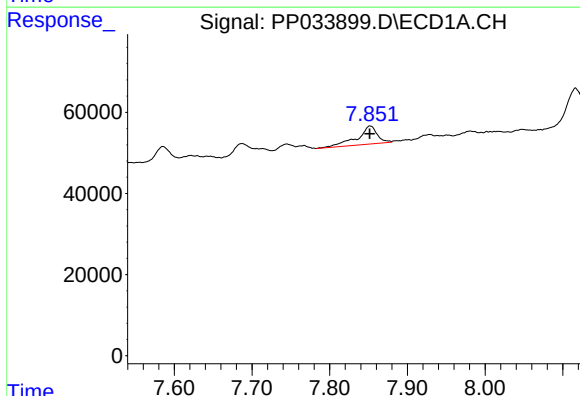
R.T.: 8.415 min
Delta R.T.: 0.006 min
Response: 335946
Conc: 89.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



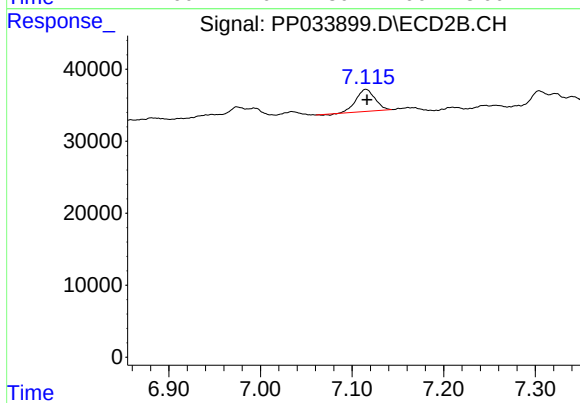
#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: -0.007 min
Response: 51866
Conc: 26.70 ng/ml



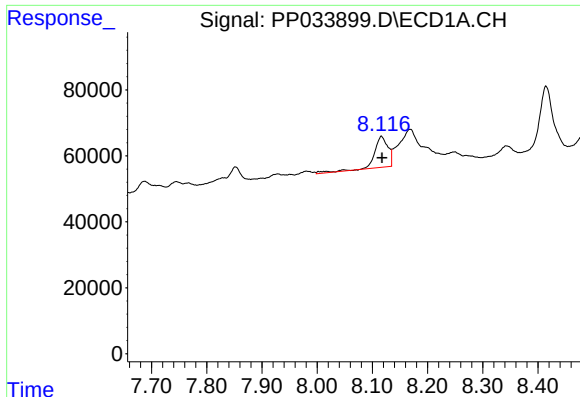
#31 AR-1260-1

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 81010
Conc: 23.59 ng/ml



#31 AR-1260-1

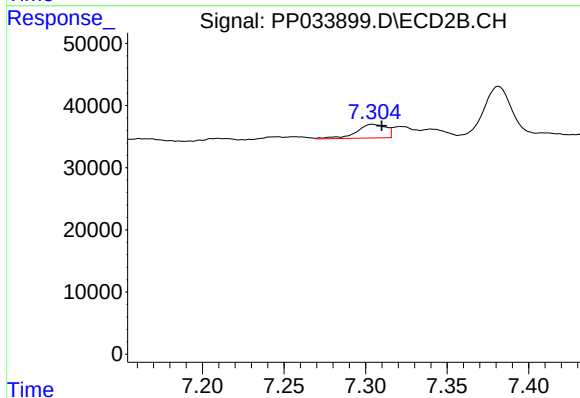
R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 43766
Conc: 28.64 ng/ml



#32 AR-1260-2

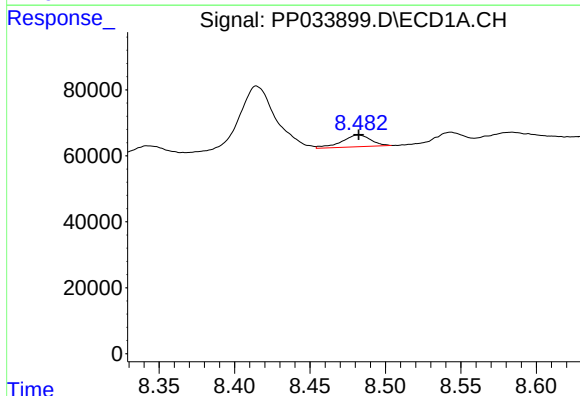
R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 161400
Conc: 39.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



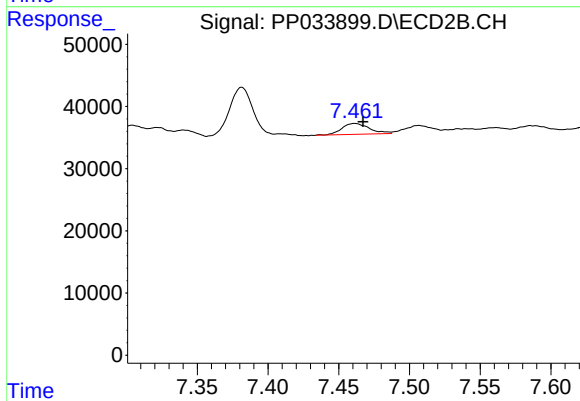
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.006 min
Response: 27788
Conc: 15.36 ng/ml



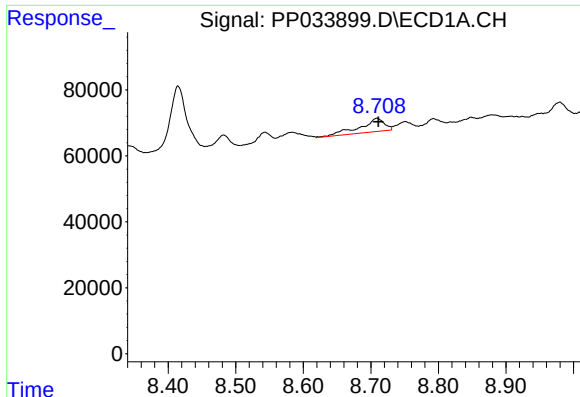
#33 AR-1260-3

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 48072
Conc: 14.85 ng/ml



#33 AR-1260-3

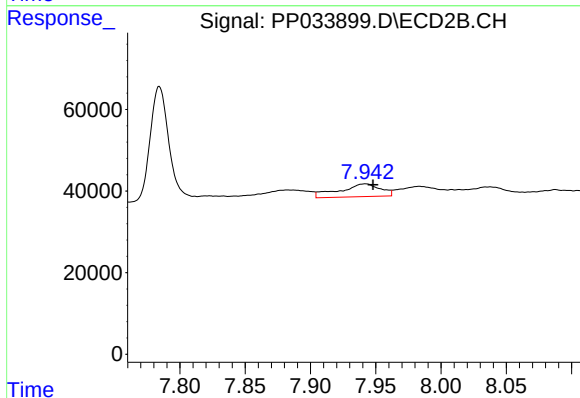
R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 23876
Conc: 14.10 ng/ml



#34 AR-1260-4

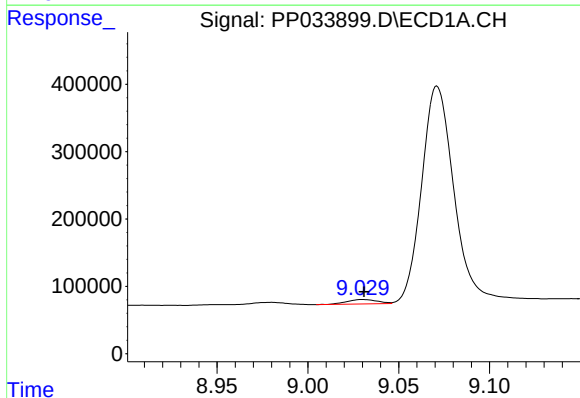
R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 101872
Conc: 27.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



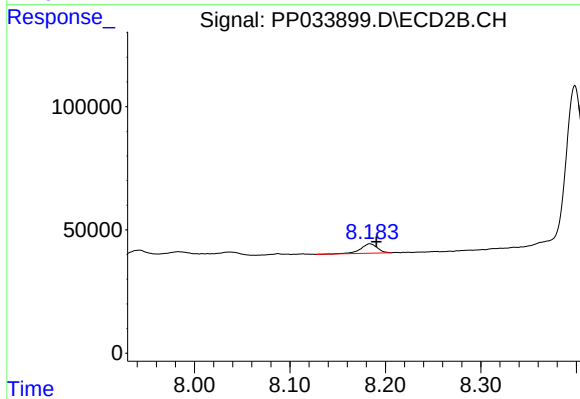
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 68608
Conc: 46.65 ng/ml



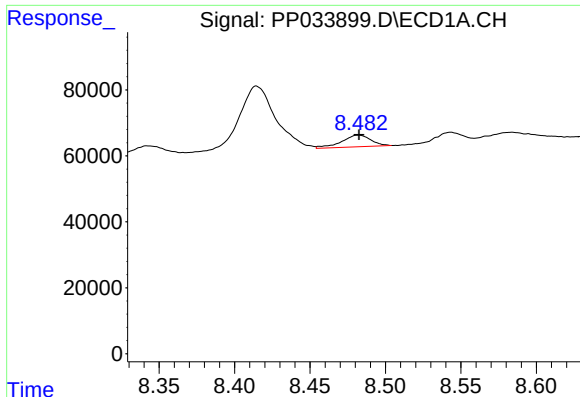
#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 78076
Conc: 10.09 ng/ml



#35 AR-1260-5

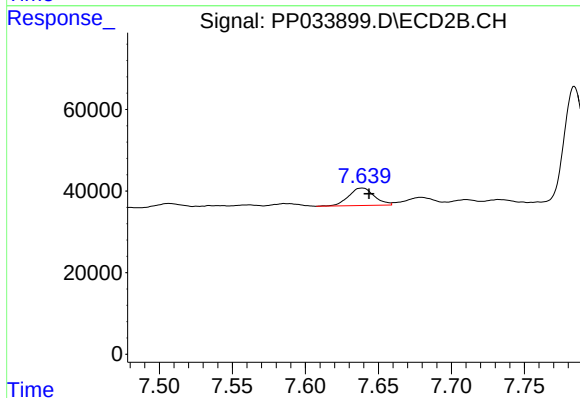
R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 45872
Conc: 14.11 ng/ml



#36 AR-1262-1

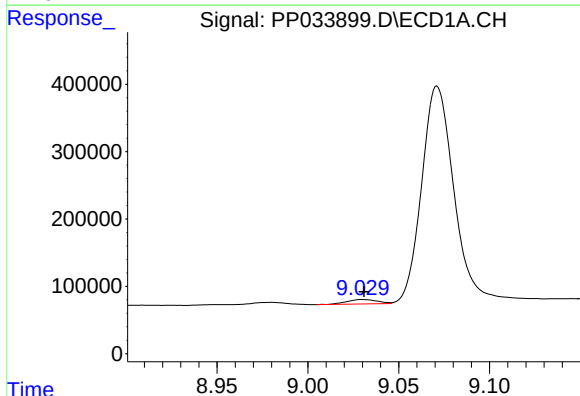
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 48072
Conc: 10.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



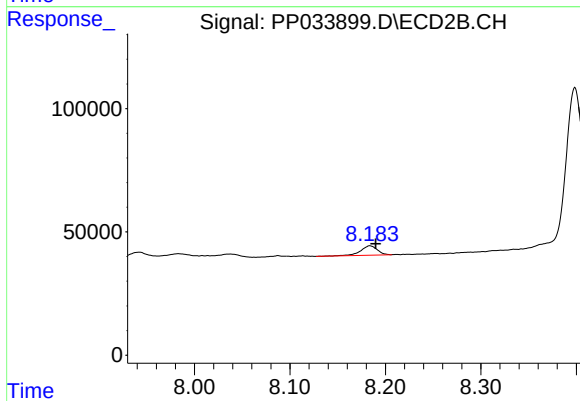
#36 AR-1262-1

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 51866
Conc: 48.79 ng/ml



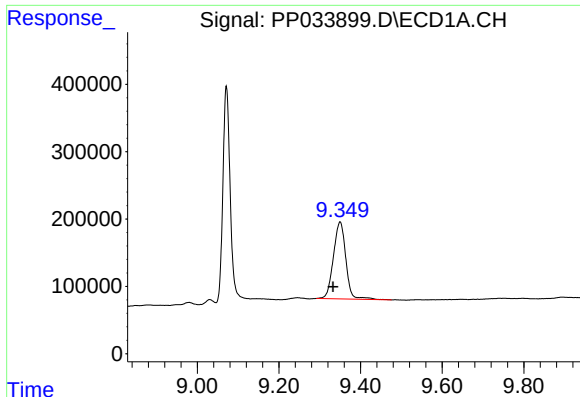
#37 AR-1262-2

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 78076
Conc: 9.03 ng/ml



#37 AR-1262-2

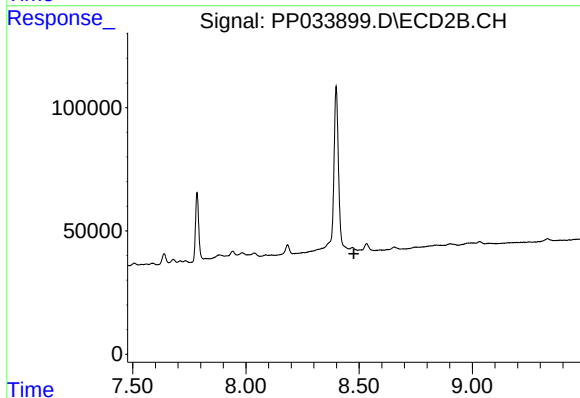
R.T.: 8.184 min
Delta R.T.: -0.006 min
Response: 45872
Conc: 13.77 ng/ml



#38 AR-1262-3

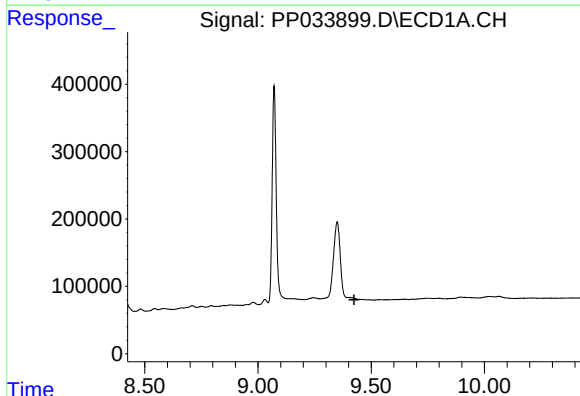
R.T.: 9.350 min
Delta R.T.: 0.018 min
Response: 2415645
Conc: 398.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



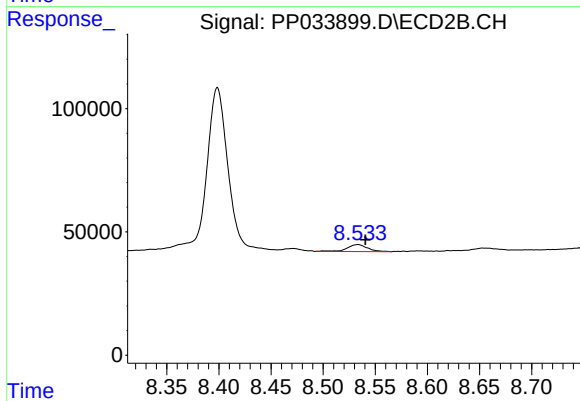
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.477 min
Response: 0
Conc: N.D.



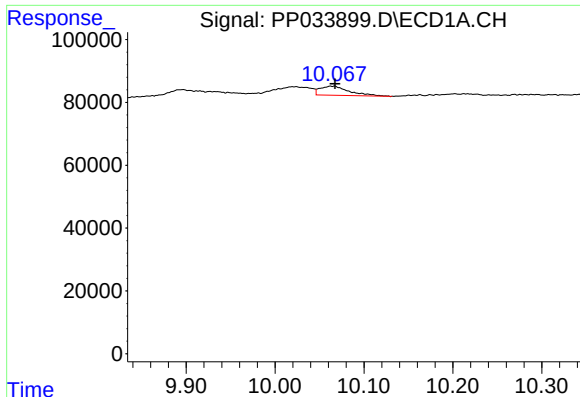
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.



#39 AR-1262-4

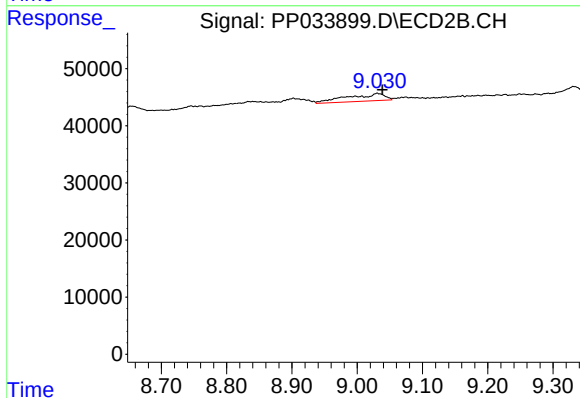
R.T.: 8.533 min
Delta R.T.: -0.007 min
Response: 38244
Conc: 15.17 ng/ml



#40 AR-1262-5

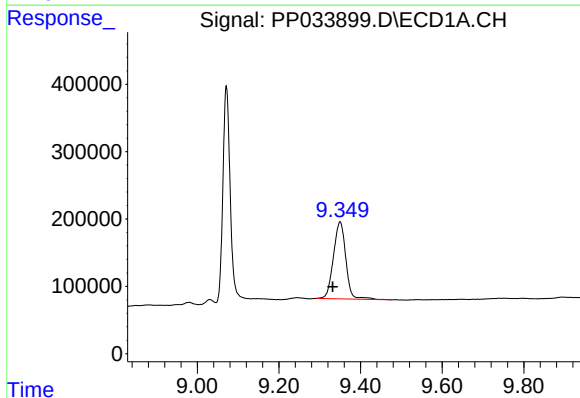
R.T.: 10.067 min
Delta R.T.: -0.001 min
Response: 66598
Conc: 20.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



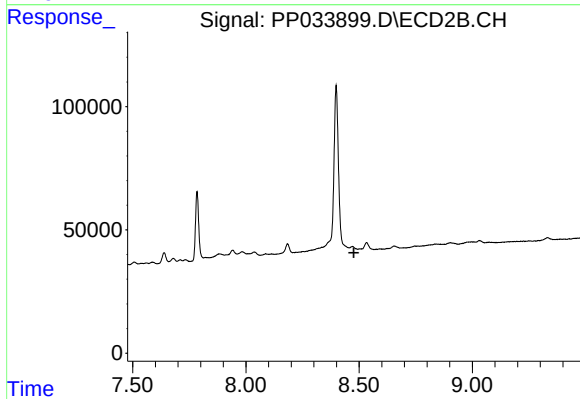
#40 AR-1262-5

R.T.: 9.030 min
Delta R.T.: -0.008 min
Response: 52168
Conc: 45.77 ng/ml



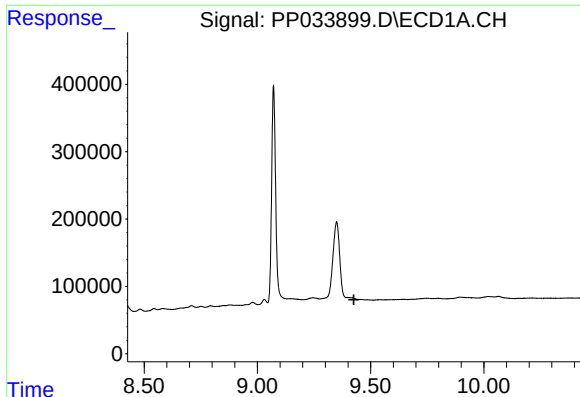
#41 AR-1268-1

R.T.: 9.350 min
Delta R.T.: 0.018 min
Response: 2415645
Conc: 232.00 ng/ml



#41 AR-1268-1

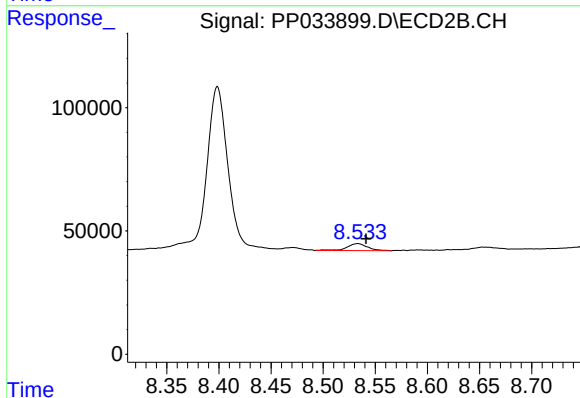
R.T.: 0.000 min
Exp R.T.: 8.477 min
Response: 0
Conc: N.D.



#42 AR-1268-2

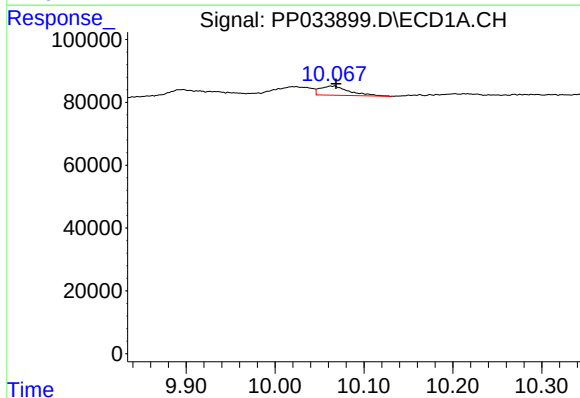
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



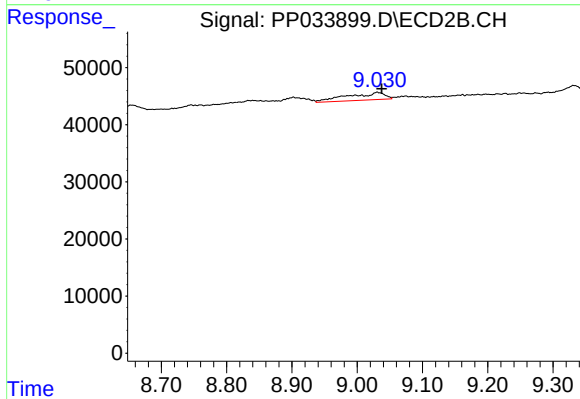
#42 AR-1268-2

R.T.: 8.533 min
Delta R.T.: -0.008 min
Response: 38244
Conc: 10.70 ng/ml



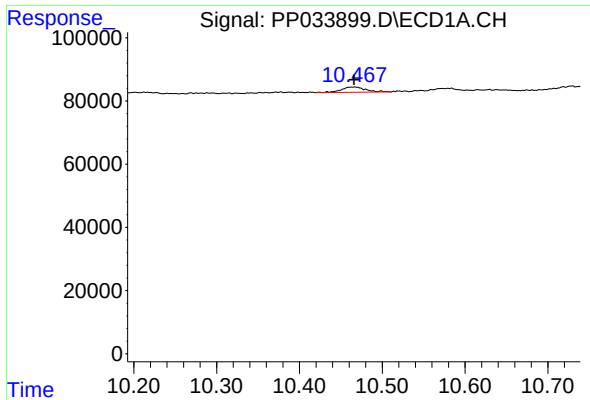
#44 AR-1268-4

R.T.: 10.067 min
Delta R.T.: -0.002 min
Response: 66598
Conc: 19.12 ng/ml



#44 AR-1268-4

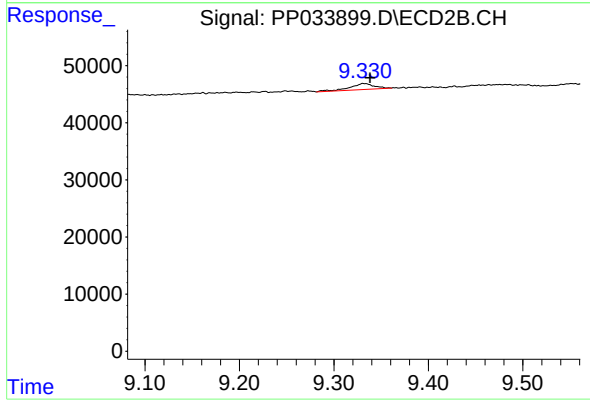
R.T.: 9.030 min
Delta R.T.: -0.007 min
Response: 52168
Conc: 42.98 ng/ml



#45 AR-1268-5

R.T.: 10.467 min
Delta R.T.: 0.000 min
Response: 34225
Conc: 1.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.332 min
Delta R.T.: -0.007 min
Response: 18337
Conc: 2.01 ng/ml