

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 5:12
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:03:20 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...	4.856	4.269	1768848	832456	20.443	20.491
2)	SA Decachlor...	10.781	9.597	1778780	591703	21.062	22.173
Target Compounds							
8)	L2 AR-1221-1	5.110	0.000	23496	0	25.462	N.D. #
9)	L2 AR-1221-2	5.205	0.000	22921	0	32.620	N.D. #
26)	L6 AR-1254-1	7.074	0.000	18497	0	6.487	N.D. #
27)	L6 AR-1254-2	7.303	0.000	23752	0	5.411	N.D. #
28)	L6 AR-1254-3	7.698	6.995	31226	37036	6.581	16.044 #
29)	L6 AR-1254-4	7.986	0.000	33952	0	10.061	N.D. #
30)	L6 AR-1254-5	8.402	7.639	130915	40712	34.944	20.962 #
31)	L7 AR-1260-1	7.849	7.112	126272	51088	36.770	33.429
32)	L7 AR-1260-2	8.115	7.305	127277	64580	30.913	35.704
33)	L7 AR-1260-3	8.478	7.464	228934	57591	70.729	34.005 #
34)	L7 AR-1260-4	8.708	7.943	208662	68573	56.332	46.626
35)	L7 AR-1260-5	9.027	8.186	338992	149915	43.819	46.109
36)	L8 AR-1262-1	8.478	7.639	228934	40712	48.114	38.298
37)	L8 AR-1262-2	9.027	8.186	338992	149915	39.220	44.990
38)	L8 AR-1262-3	9.329	8.473	208768	68611	34.400	48.043 #
39)	L8 AR-1262-4	9.421	8.536	168788	100477	34.052	39.853
40)	L8 AR-1262-5	10.063	9.034	142443	43302	43.278	37.989
41)	L9 AR-1268-1	9.329	8.473	208768	68611	20.050	17.938
42)	L9 AR-1268-2	9.421	8.536	168788	100477	16.700	28.122 #
43)	L9 AR-1268-3	9.640	8.746	15207	18175	1.712	5.851 #
44)	L9 AR-1268-4	10.063	9.034	142443	43302	40.902	35.678
45)	L9 AR-1268-5	10.459	9.334	61826	22320	2.091	2.441

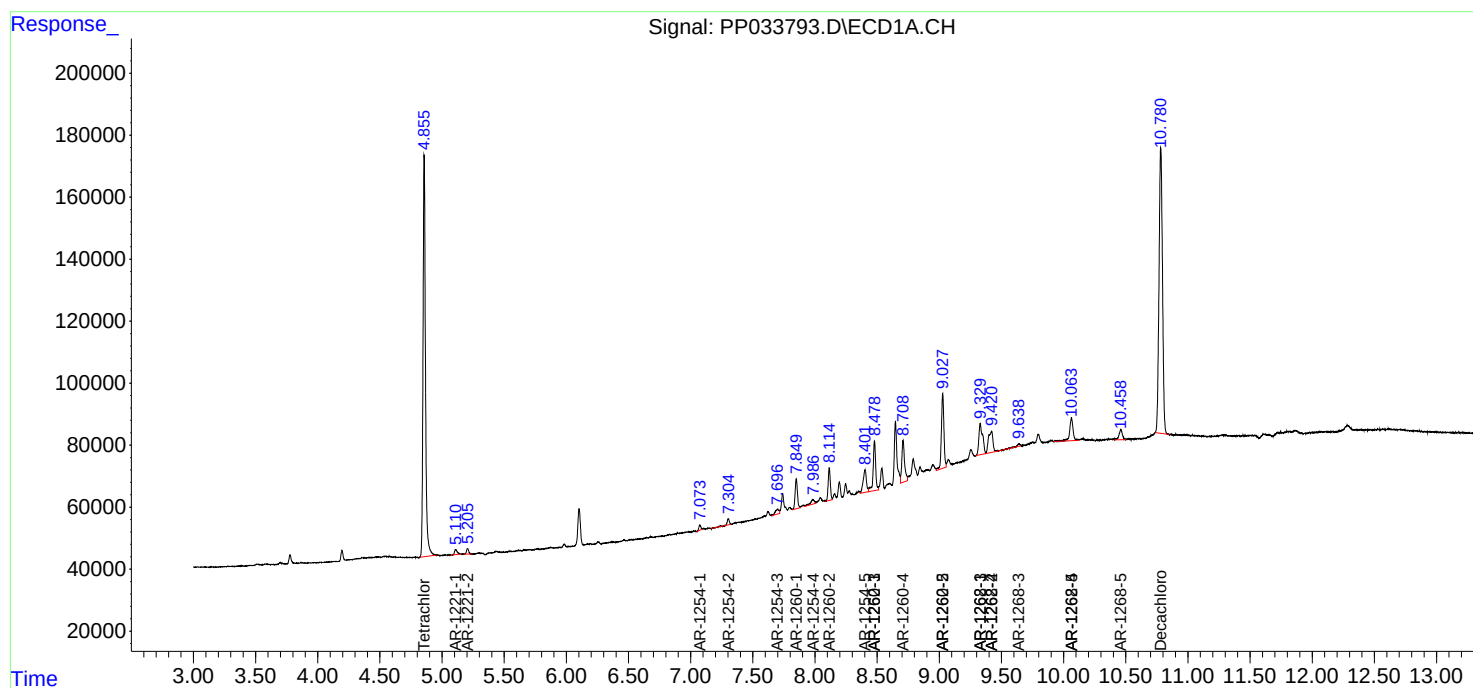
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

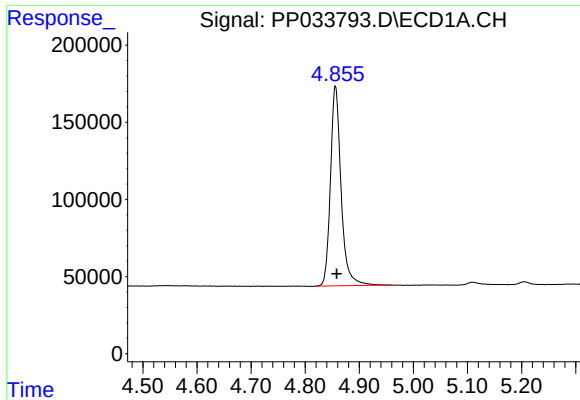
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 5:12
Operator : DD\AJ
Sample : M1458-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 06:03:20 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

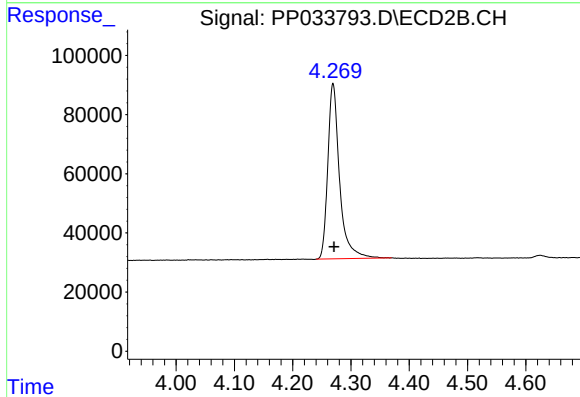




#1 Tetrachloro-m-xylene

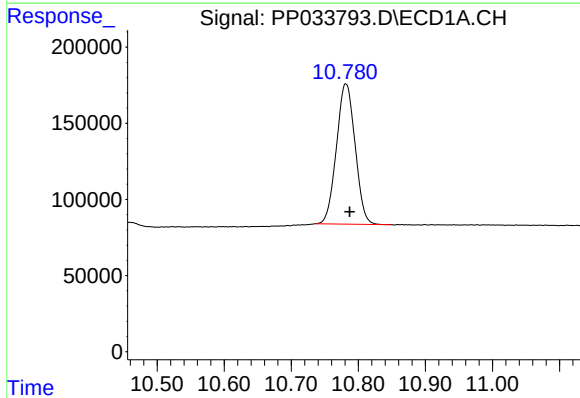
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1768848
Conc: 20.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



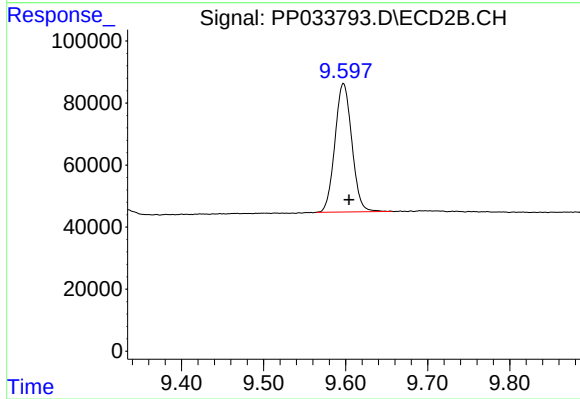
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 832456
Conc: 20.49 ng/ml



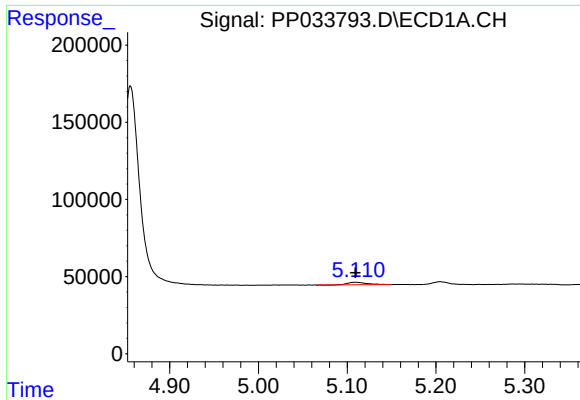
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1778780
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

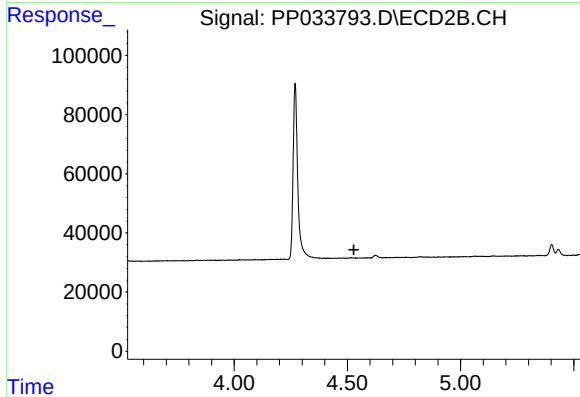
R.T.: 9.597 min
Delta R.T.: -0.007 min
Response: 591703
Conc: 22.17 ng/ml



#8 AR-1221-1

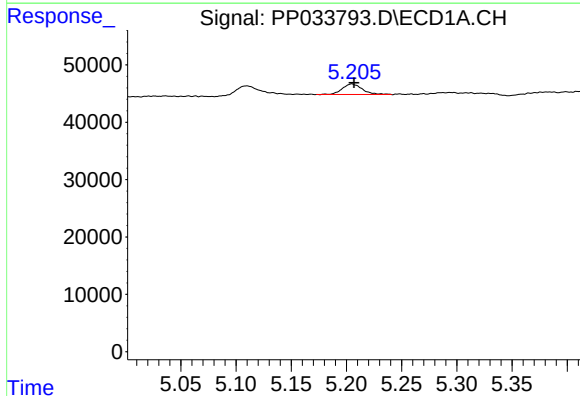
R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 23496
Conc: 25.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



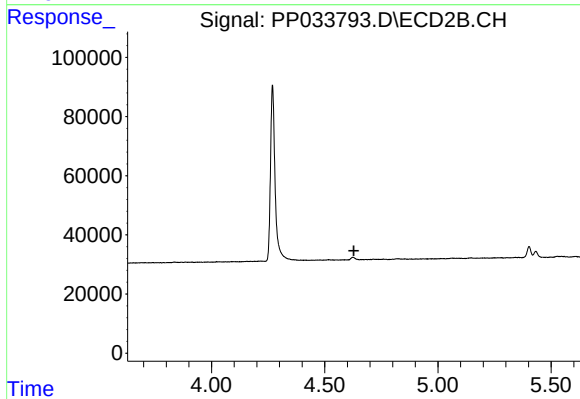
#8 AR-1221-1

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



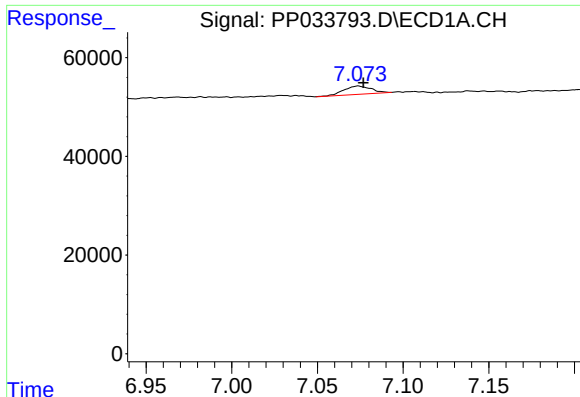
#9 AR-1221-2

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 22921
Conc: 32.62 ng/ml



#9 AR-1221-2

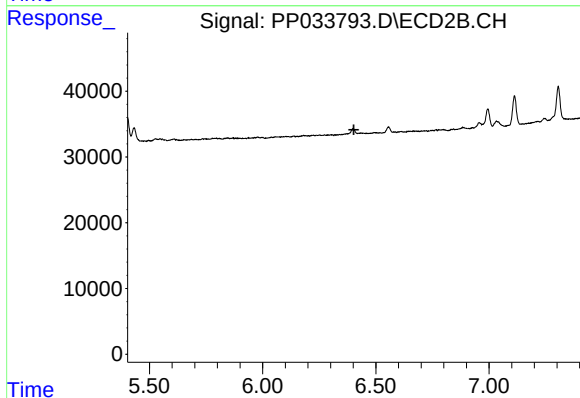
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#26 AR-1254-1

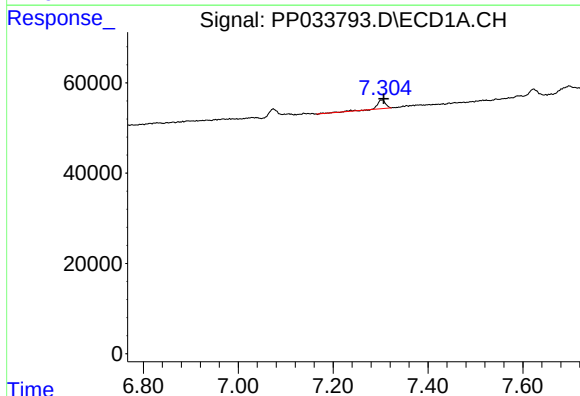
R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 18497
Conc: 6.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



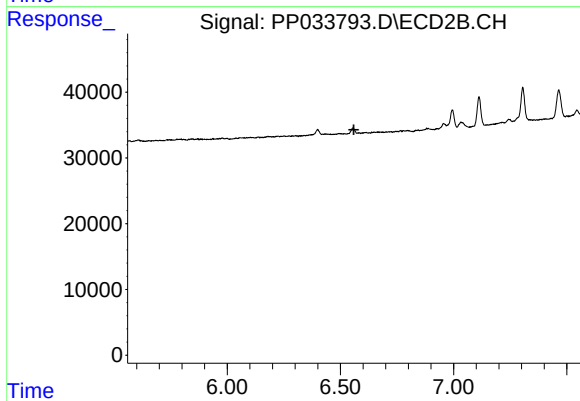
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



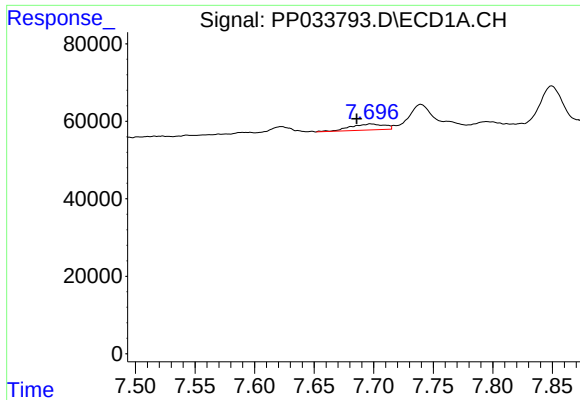
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 23752
Conc: 5.41 ng/ml



#27 AR-1254-2

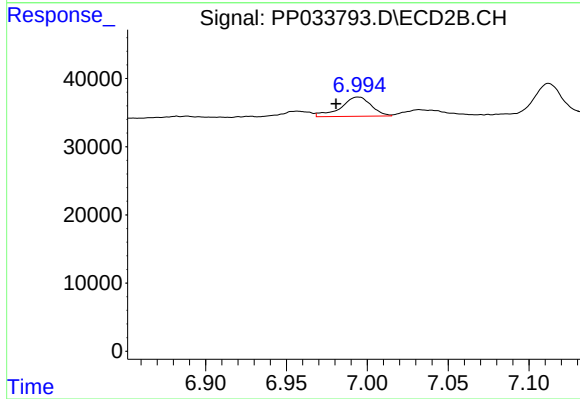
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#28 AR-1254-3

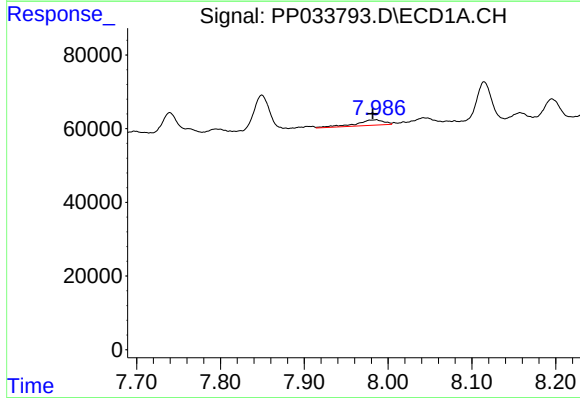
R.T.: 7.698 min
Delta R.T.: 0.012 min
Response: 31226
Conc: 6.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



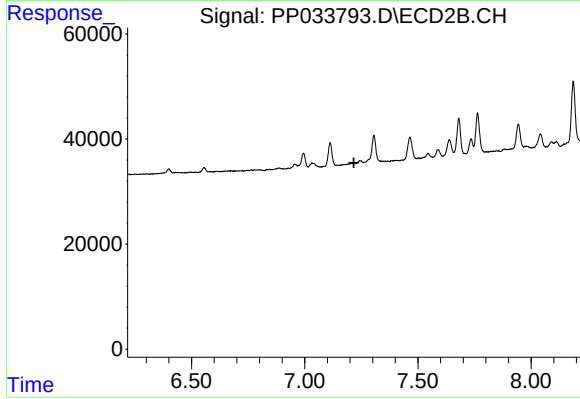
#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: 0.014 min
Response: 37036
Conc: 16.04 ng/ml



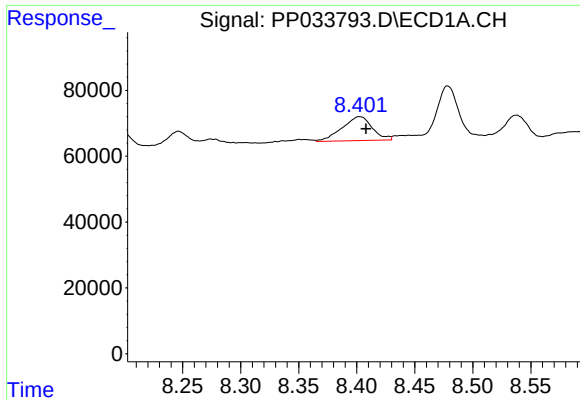
#29 AR-1254-4

R.T.: 7.986 min
Delta R.T.: 0.004 min
Response: 33952
Conc: 10.06 ng/ml



#29 AR-1254-4

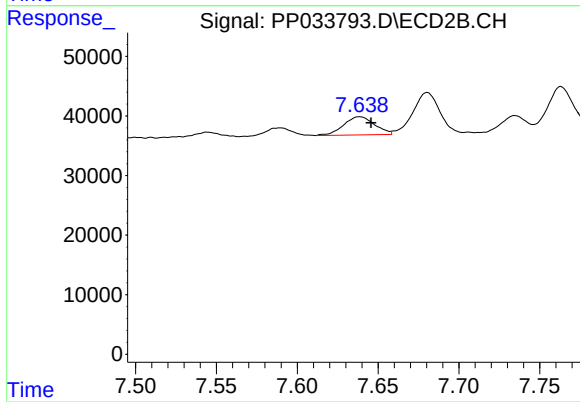
R.T.: 0.000 min
Exp R.T.: 7.217 min
Response: 0
Conc: N.D.



#30 AR-1254-5

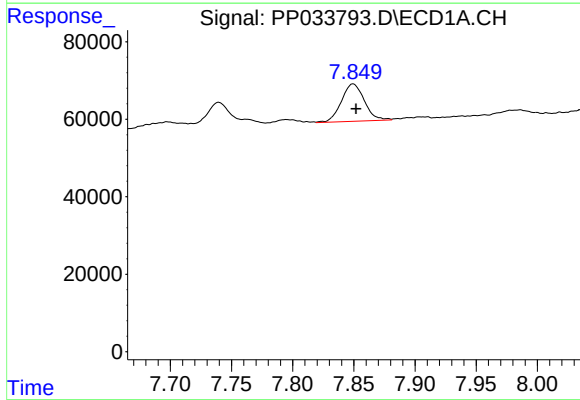
R.T.: 8.402 min
Delta R.T.: -0.006 min
Response: 130915
Conc: 34.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



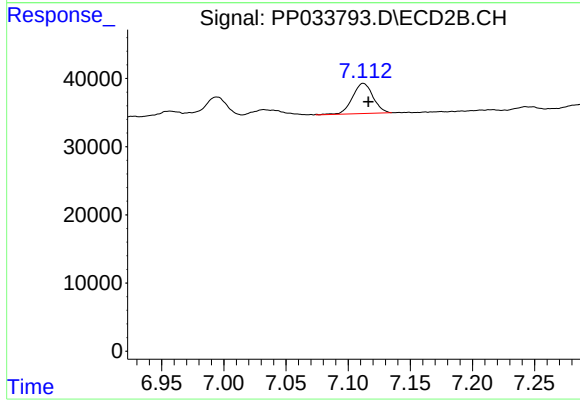
#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: -0.007 min
Response: 40712
Conc: 20.96 ng/ml



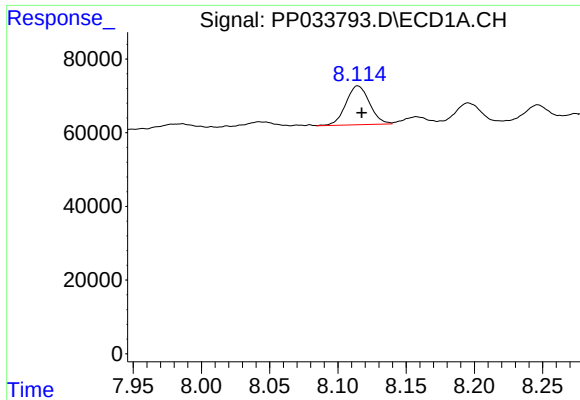
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 126272
Conc: 36.77 ng/ml



#31 AR-1260-1

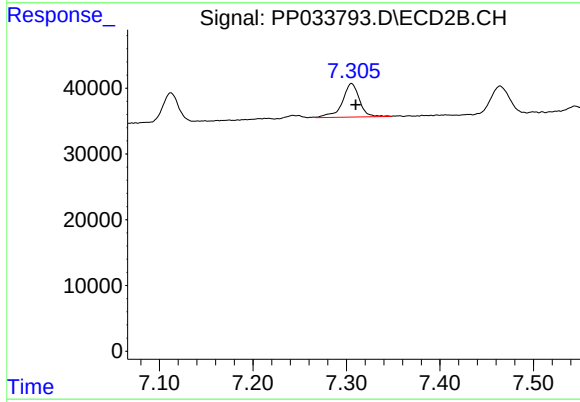
R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 51088
Conc: 33.43 ng/ml



#32 AR-1260-2

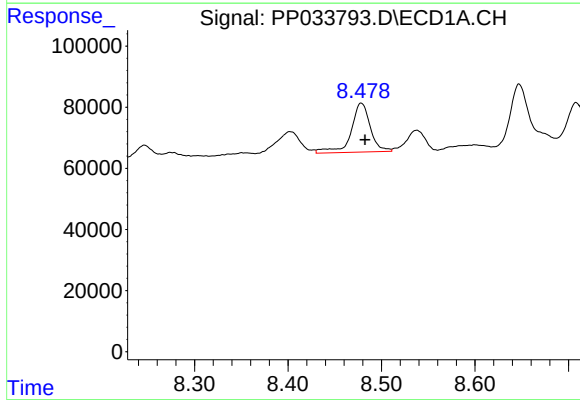
R.T.: 8.115 min
Delta R.T.: -0.003 min
Response: 127277
Conc: 30.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



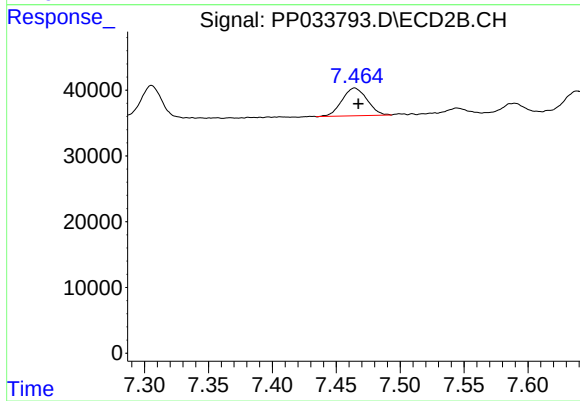
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 64580
Conc: 35.70 ng/ml



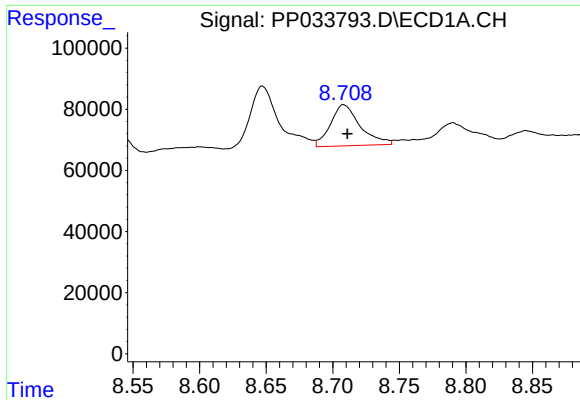
#33 AR-1260-3

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 228934
Conc: 70.73 ng/ml



#33 AR-1260-3

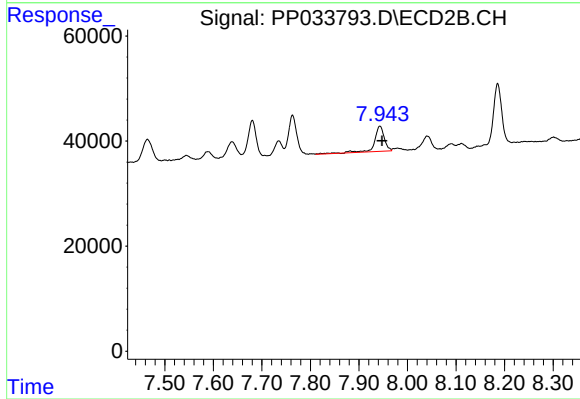
R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 57591
Conc: 34.01 ng/ml



#34 AR-1260-4

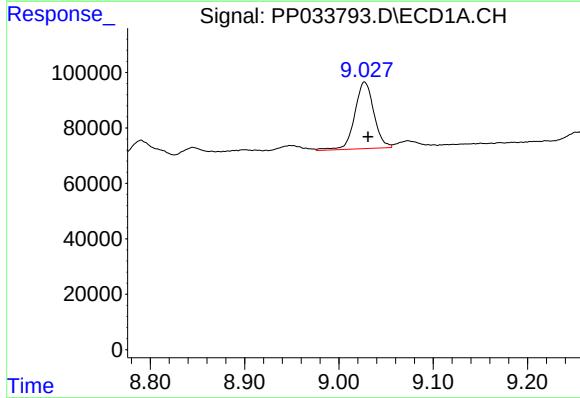
R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 208662
Conc: 56.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



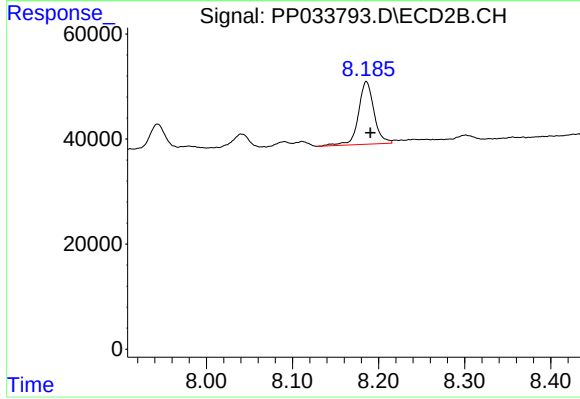
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 68573
Conc: 46.63 ng/ml



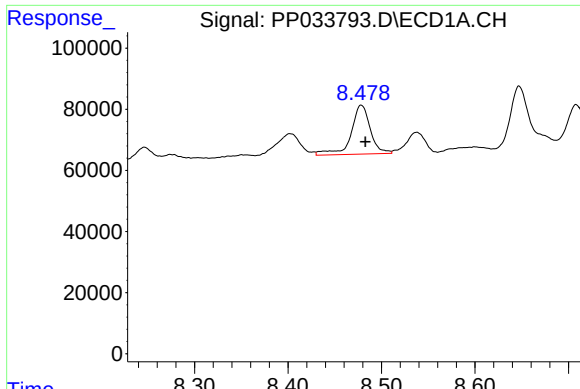
#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 338992
Conc: 43.82 ng/ml



#35 AR-1260-5

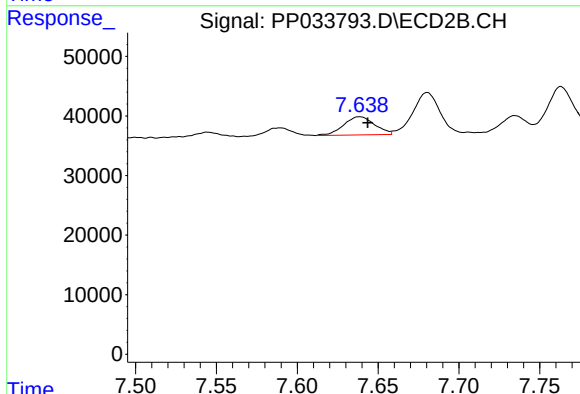
R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 149915
Conc: 46.11 ng/ml



#36 AR-1262-1

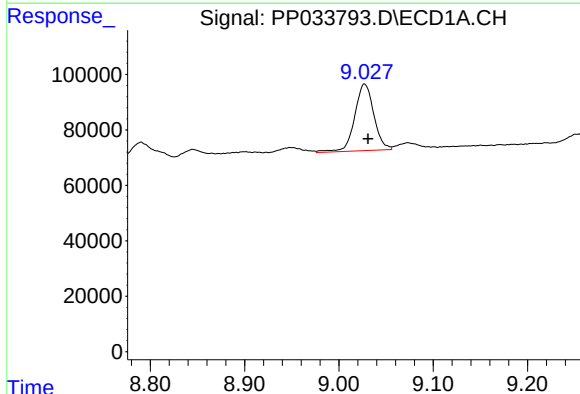
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 228934
Conc: 48.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



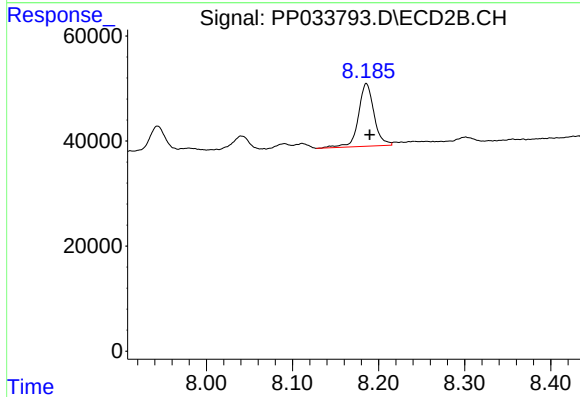
#36 AR-1262-1

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 40712
Conc: 38.30 ng/ml



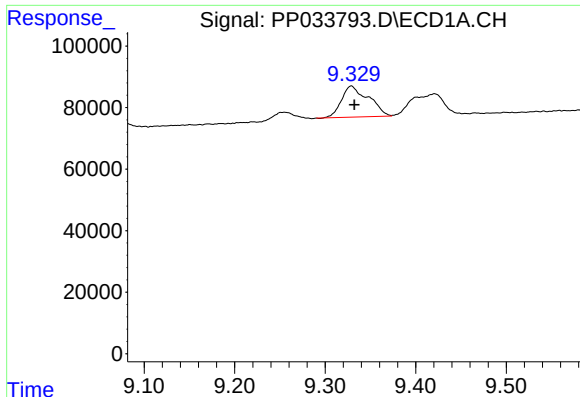
#37 AR-1262-2

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 338992
Conc: 39.22 ng/ml



#37 AR-1262-2

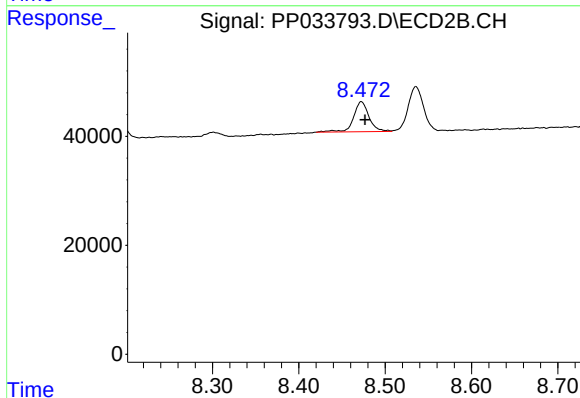
R.T.: 8.186 min
Delta R.T.: -0.004 min
Response: 149915
Conc: 44.99 ng/ml



#38 AR-1262-3

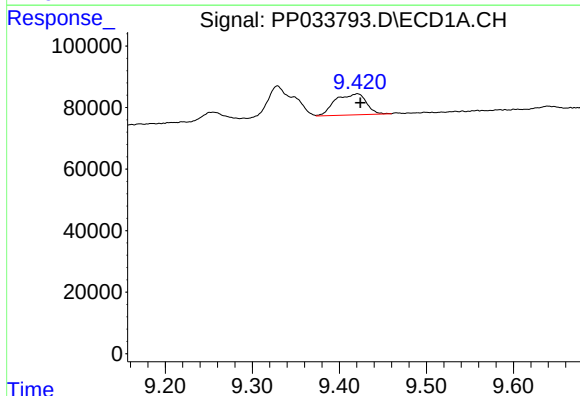
R.T.: 9.329 min
Delta R.T.: -0.003 min
Response: 208768
Conc: 34.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



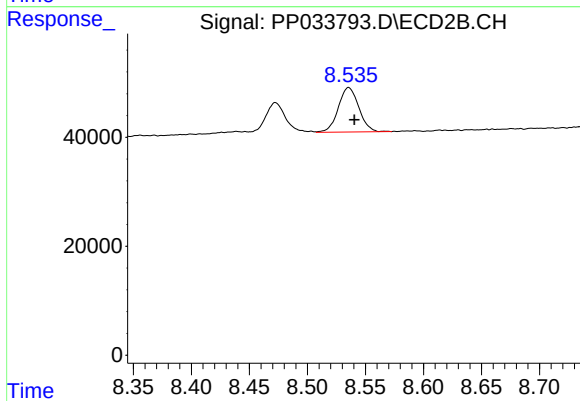
#38 AR-1262-3

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 68611
Conc: 48.04 ng/ml



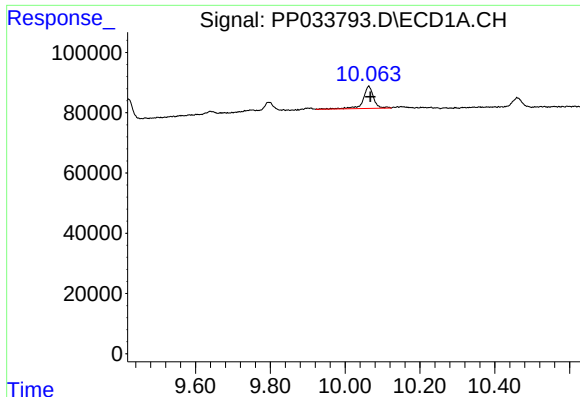
#39 AR-1262-4

R.T.: 9.421 min
Delta R.T.: -0.003 min
Response: 168788
Conc: 34.05 ng/ml



#39 AR-1262-4

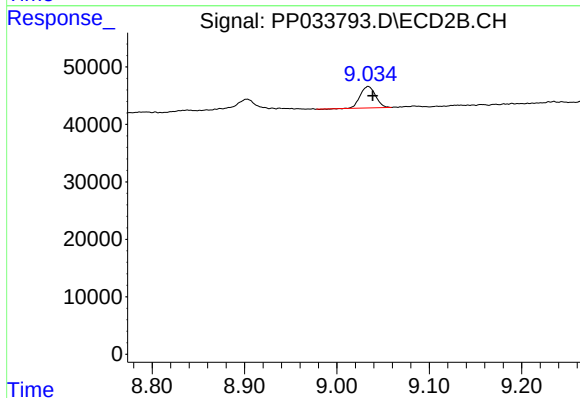
R.T.: 8.536 min
Delta R.T.: -0.005 min
Response: 100477
Conc: 39.85 ng/ml



#40 AR-1262-5

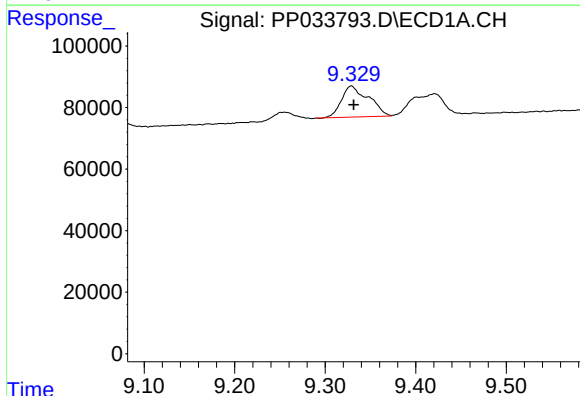
R.T.: 10.063 min
Delta R.T.: -0.004 min
Response: 142443
Conc: 43.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



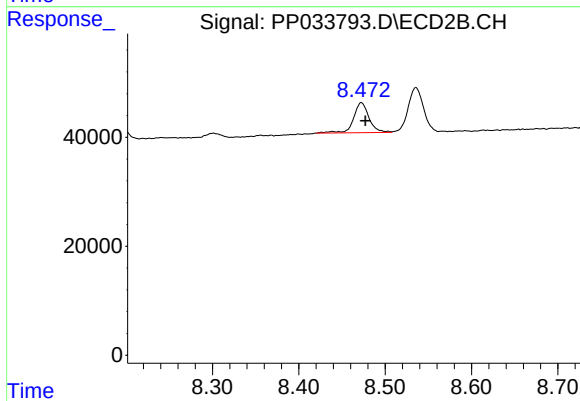
#40 AR-1262-5

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 43302
Conc: 37.99 ng/ml



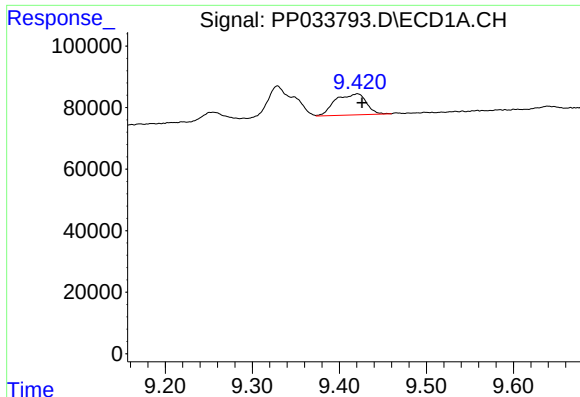
#41 AR-1268-1

R.T.: 9.329 min
Delta R.T.: -0.003 min
Response: 208768
Conc: 20.05 ng/ml



#41 AR-1268-1

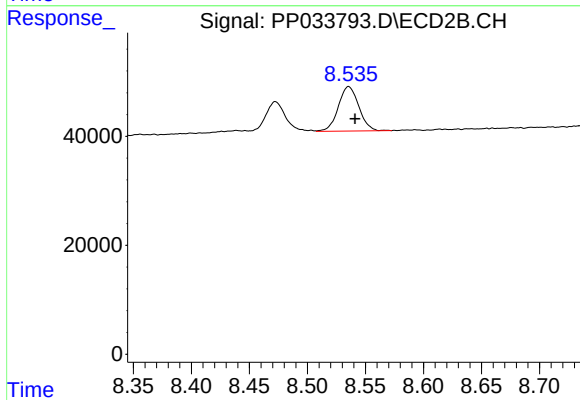
R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 68611
Conc: 17.94 ng/ml



#42 AR-1268-2

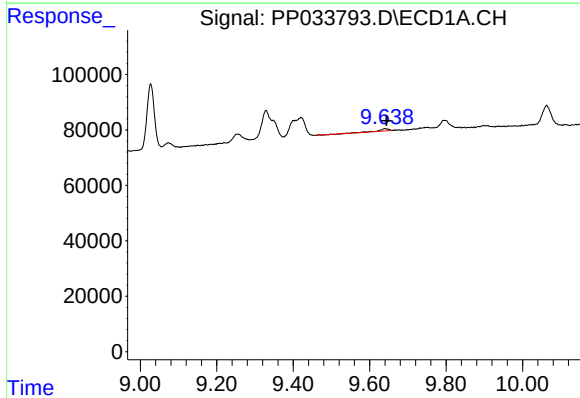
R.T.: 9.421 min
Delta R.T.: -0.005 min
Response: 168788
Conc: 16.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



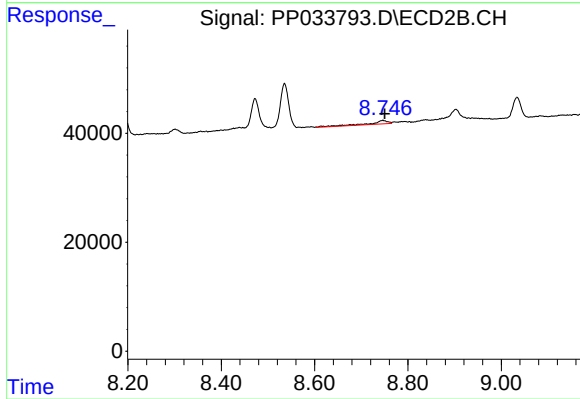
#42 AR-1268-2

R.T.: 8.536 min
Delta R.T.: -0.006 min
Response: 100477
Conc: 28.12 ng/ml



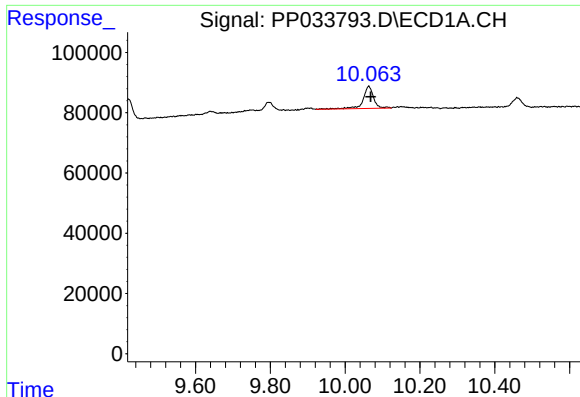
#43 AR-1268-3

R.T.: 9.640 min
Delta R.T.: -0.004 min
Response: 15207
Conc: 1.71 ng/ml



#43 AR-1268-3

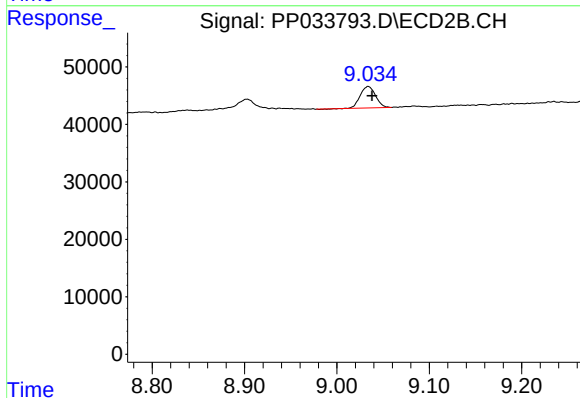
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 18175
Conc: 5.85 ng/ml



#44 AR-1268-4

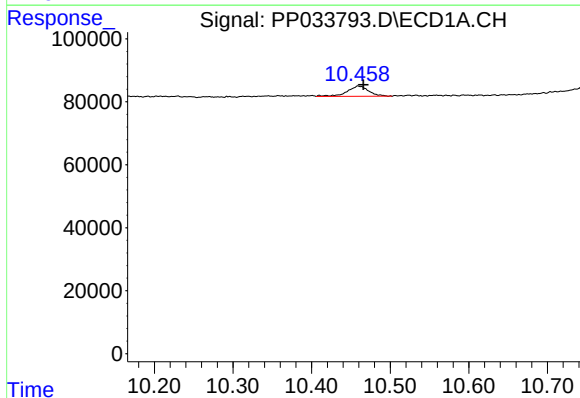
R.T.: 10.063 min
Delta R.T.: -0.005 min
Response: 142443
Conc: 40.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



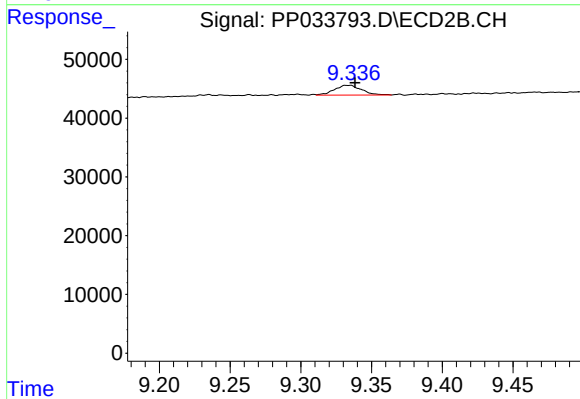
#44 AR-1268-4

R.T.: 9.034 min
Delta R.T.: -0.004 min
Response: 43302
Conc: 35.68 ng/ml



#45 AR-1268-5

R.T.: 10.459 min
Delta R.T.: -0.007 min
Response: 61826
Conc: 2.09 ng/ml



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: -0.005 min
Response: 22320
Conc: 2.44 ng/ml