

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 23:34
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:19:07 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...	4.857	4.271	1664807	779221	19.241	19.180
2)	SA Decachlor...	10.785	9.600	1706306	550581	20.204	20.632
Target Compounds							
8)	L2 AR-1221-1	5.111	0.000	21524	0	23.325	N.D. #
9)	L2 AR-1221-2	5.205	4.627	20427	9301	29.070	28.744
26)	L6 AR-1254-1	7.074	0.000	3458	0	1.213	N.D. #
27)	L6 AR-1254-2	7.304	0.000	29344	0	6.685	N.D. #
28)	L6 AR-1254-3	7.702f	6.996f	24053	22815	5.069	9.883 #
29)	L6 AR-1254-4	7.986	0.000	71583	0	21.212	N.D. #
30)	L6 AR-1254-5	8.404	7.640	135296	24671	36.114	12.703 #
31)	L7 AR-1260-1	7.850	7.114	84216	28900	24.524	18.910
32)	L7 AR-1260-2	8.115	7.307	63954	40810	15.533	22.563 #
33)	L7 AR-1260-3	8.480	7.466	180689	33807	55.824	19.961 #
34)	L7 AR-1260-4	8.709	7.947	174730	85734	47.171	58.295
35)	L7 AR-1260-5	9.028	8.188	189201	113319	24.457	34.853 #
36)	L8 AR-1262-1	8.480	7.640	180689	24671	37.975	23.209 #
37)	L8 AR-1262-2	9.028	8.188	189201	113319	21.890	34.007 #
38)	L8 AR-1262-3	9.330	8.476	113093	76885	18.635	53.837 #
39)	L8 AR-1262-4	9.420	8.538	101383	60897	20.454	24.154
40)	L8 AR-1262-5	10.064	9.036	67831	24032	20.609	21.083
41)	L9 AR-1268-1	9.330	8.476	113093	76885	10.861	20.101 #
42)	L9 AR-1268-2	9.420	8.538	101383	60897	10.031	17.044 #
43)	L9 AR-1268-3	9.644	8.752	63379	5681	7.137	1.829 #
44)	L9 AR-1268-4	10.064	9.036	67831	24032	19.478	19.801
45)	L9 AR-1268-5	10.462	9.335	37551	24364	1.270	2.665 #

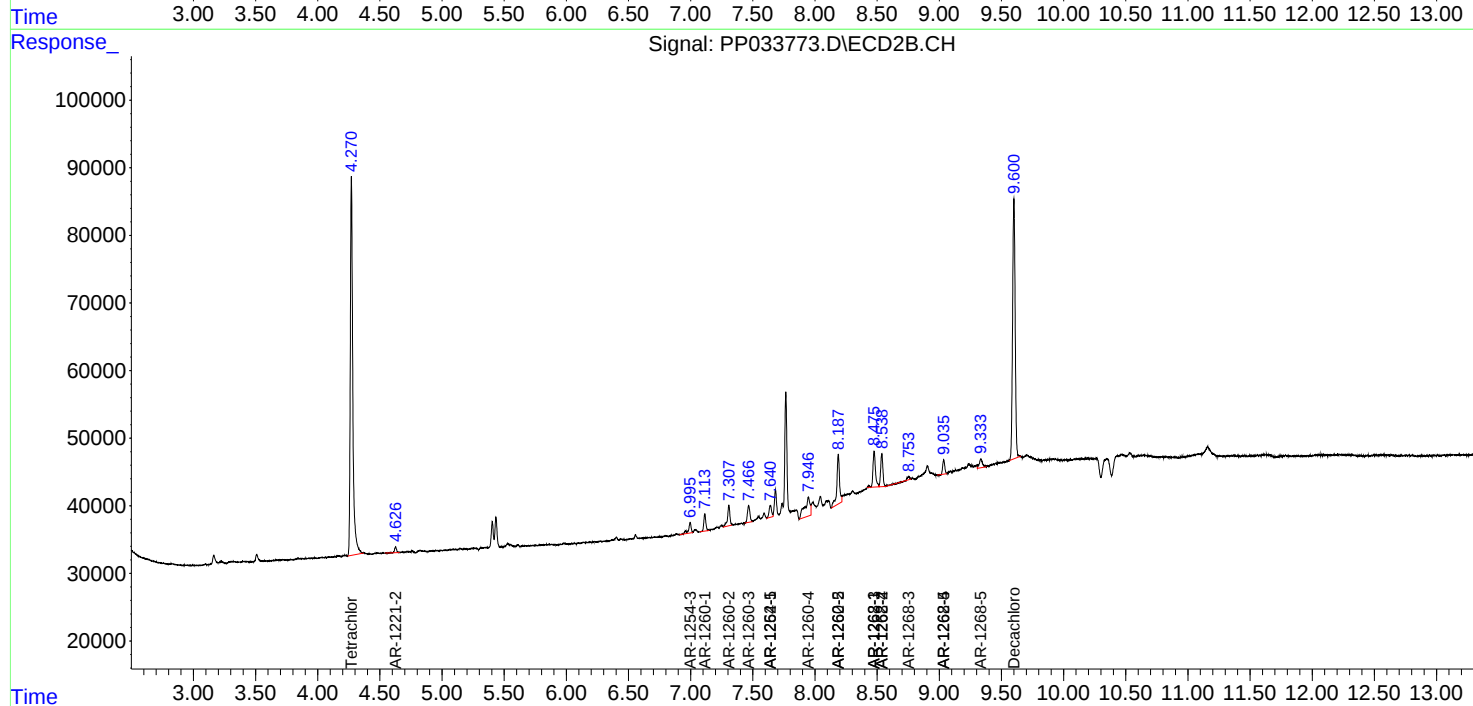
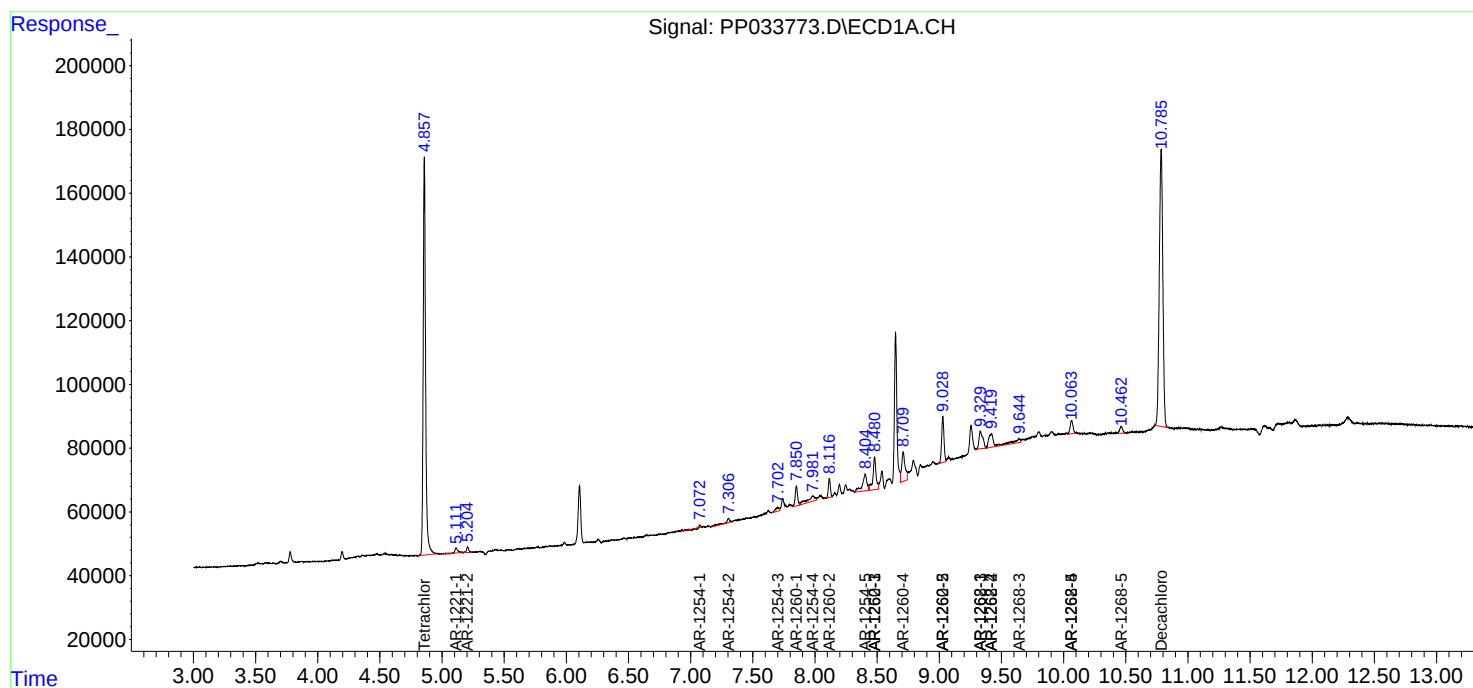
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

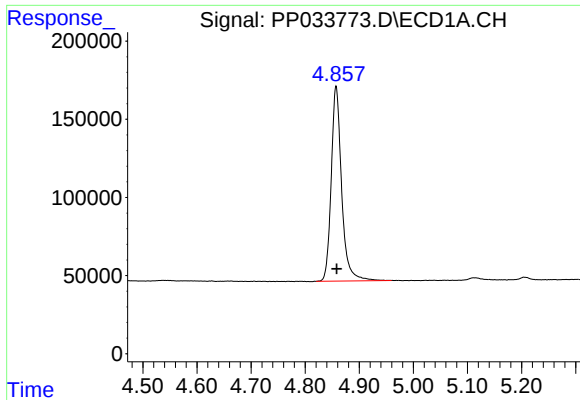
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033773.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 23:34
Operator : DD\AJ
Sample : M1458-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:19:07 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

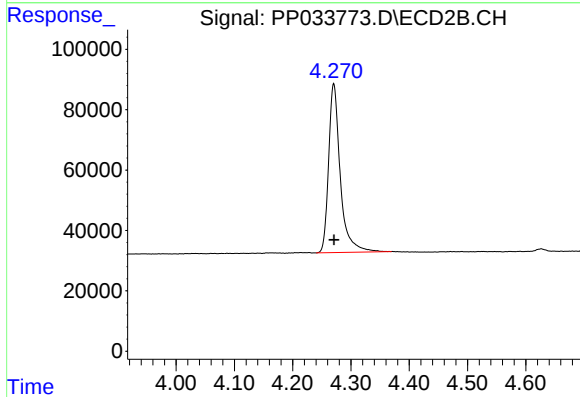




#1 Tetrachloro-m-xylene

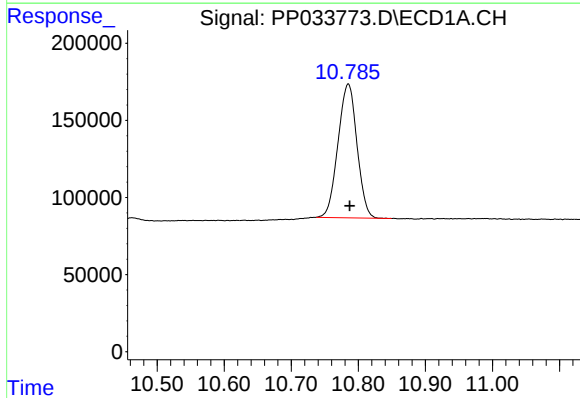
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1664807
Conc: 19.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



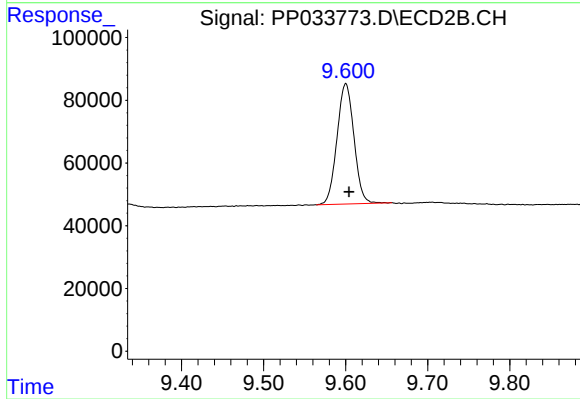
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 779221
Conc: 19.18 ng/ml



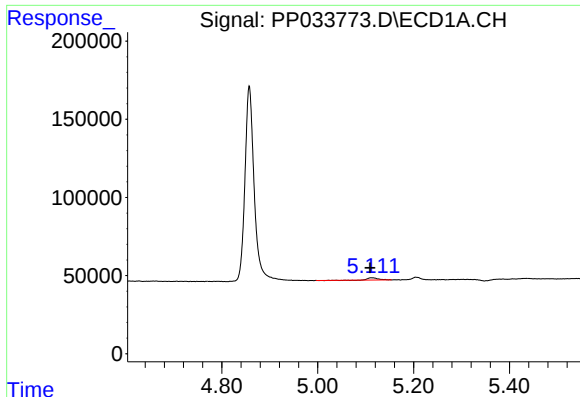
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.002 min
Response: 1706306
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

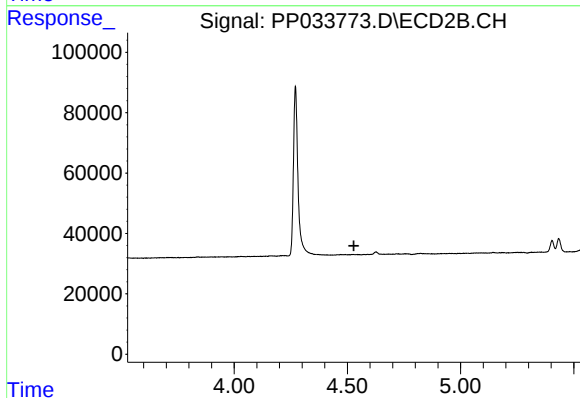
R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 550581
Conc: 20.63 ng/ml



#8 AR-1221-1

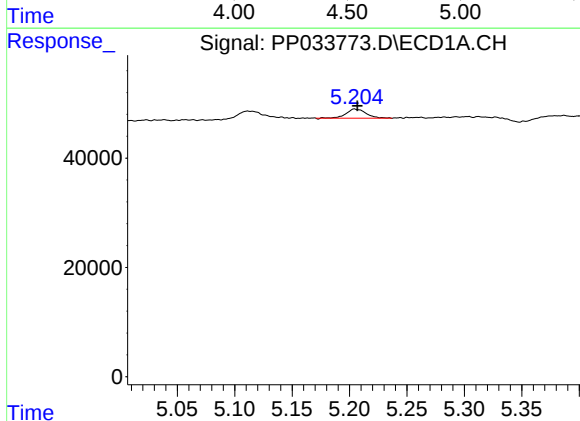
R.T.: 5.111 min
Delta R.T.: 0.002 min
Response: 21524
Conc: 23.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



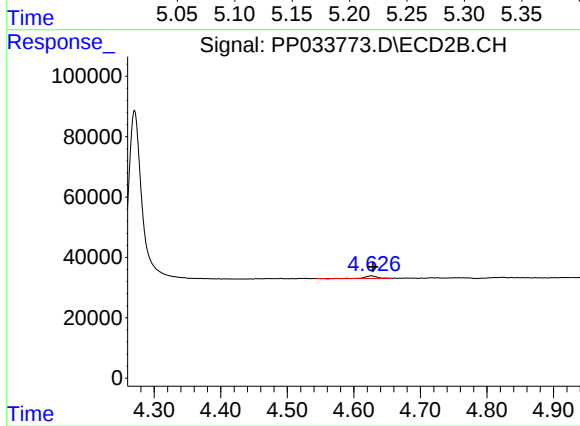
#8 AR-1221-1

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



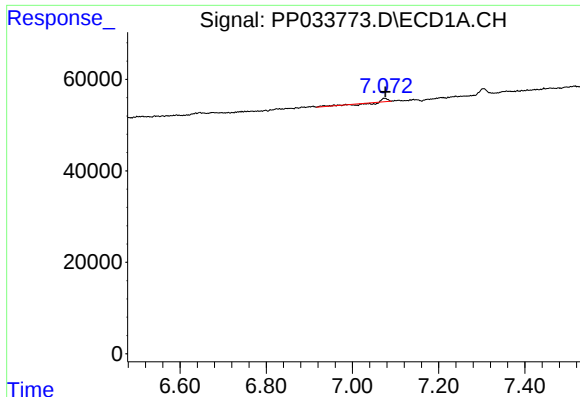
#9 AR-1221-2

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 20427
Conc: 29.07 ng/ml



#9 AR-1221-2

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 9301
Conc: 28.74 ng/ml



#26 AR-1254-1

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 3458
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :

#26 AR-1254-1

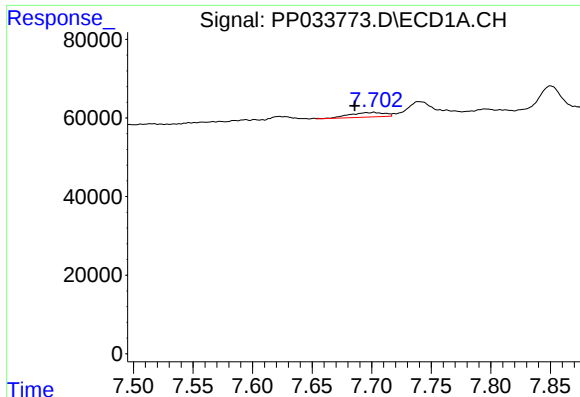
R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.

#27 AR-1254-2

R.T.: 7.304 min
Delta R.T.: -0.002 min
Response: 29344
Conc: 6.68 ng/ml

#27 AR-1254-2

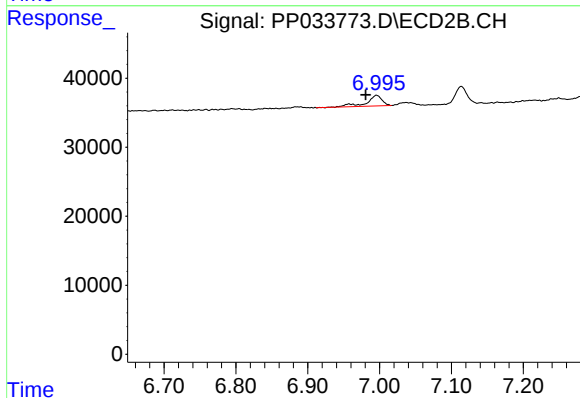
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#28 AR-1254-3

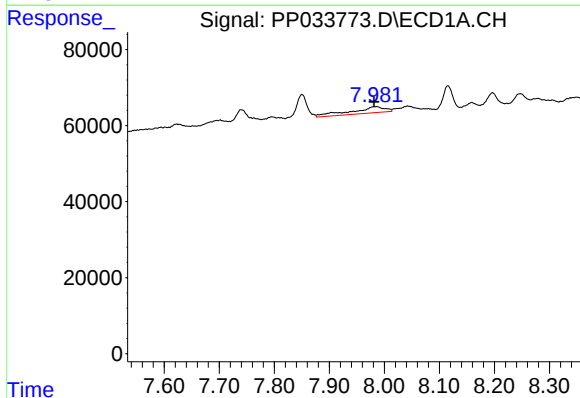
R.T.: 7.702 min
Delta R.T.: 0.016 min
Response: 24053
Conc: 5.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



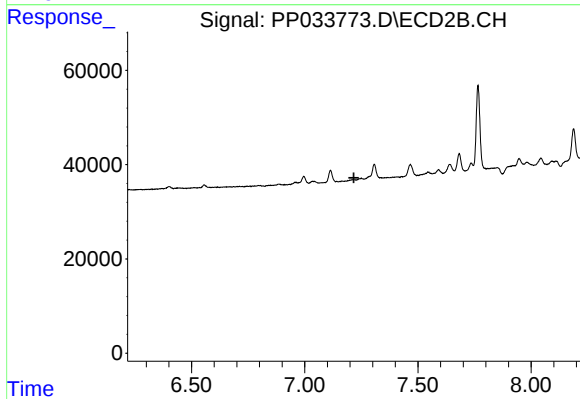
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: 0.015 min
Response: 22815
Conc: 9.88 ng/ml



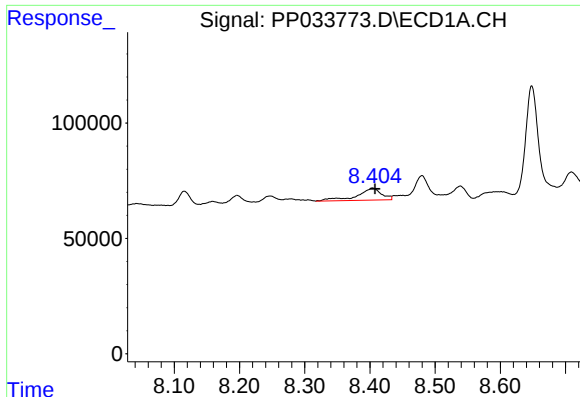
#29 AR-1254-4

R.T.: 7.986 min
Delta R.T.: 0.005 min
Response: 71583
Conc: 21.21 ng/ml



#29 AR-1254-4

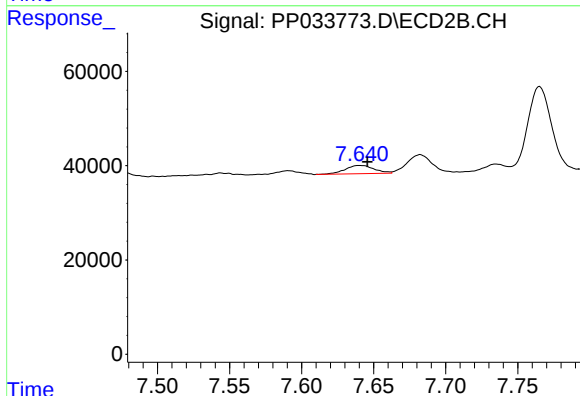
R.T.: 0.000 min
Exp R.T.: 7.217 min
Response: 0
Conc: N.D.



#30 AR-1254-5

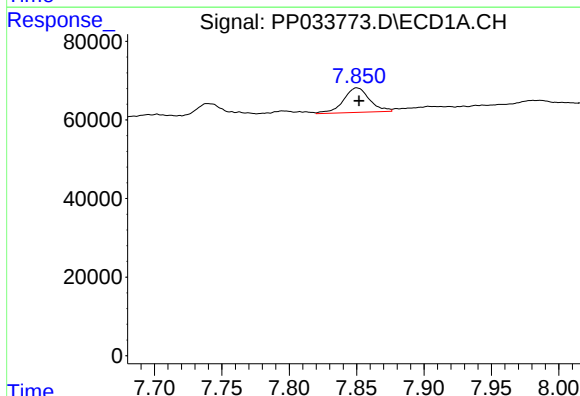
R.T.: 8.404 min
Delta R.T.: -0.004 min
Response: 135296
Conc: 36.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



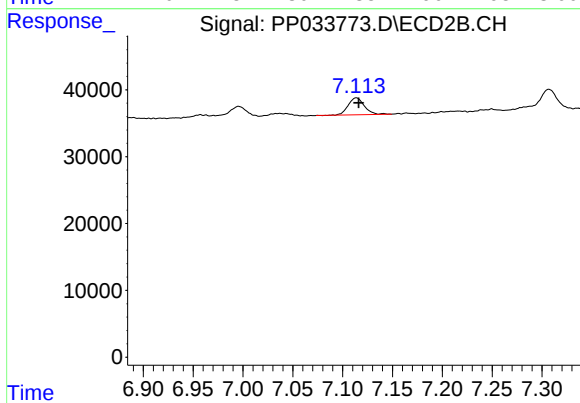
#30 AR-1254-5

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 24671
Conc: 12.70 ng/ml



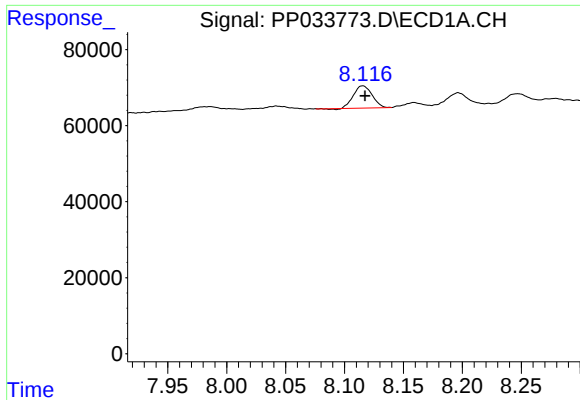
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 84216
Conc: 24.52 ng/ml



#31 AR-1260-1

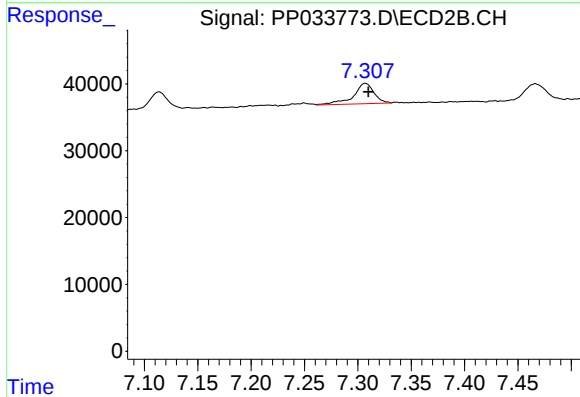
R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 28900
Conc: 18.91 ng/ml



#32 AR-1260-2

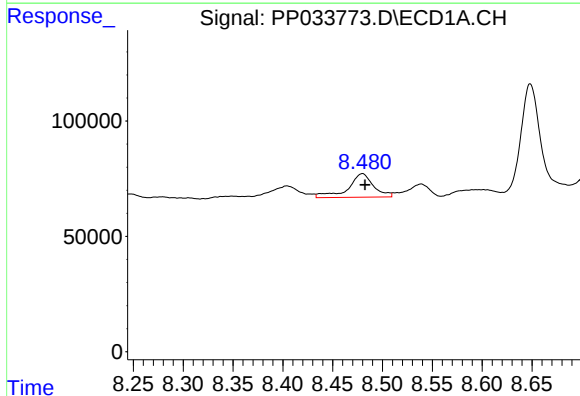
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 63954
Conc: 15.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



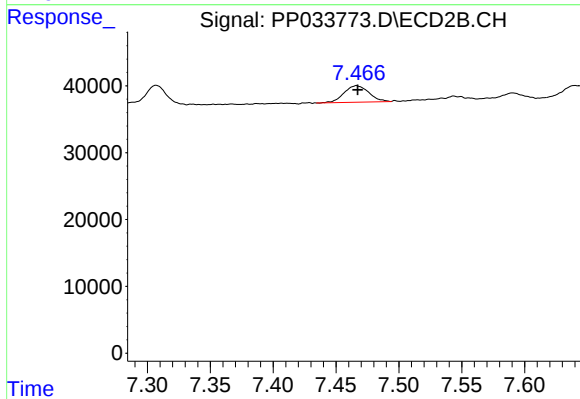
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 40810
Conc: 22.56 ng/ml



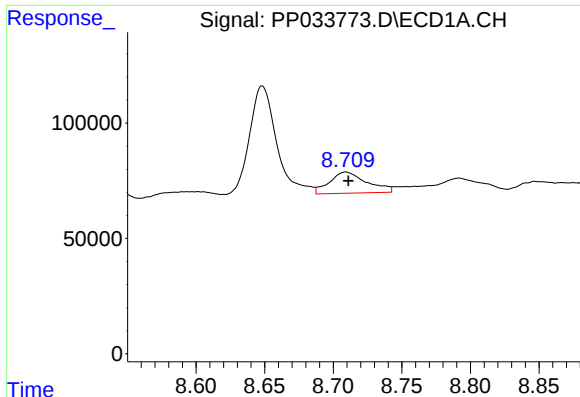
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 180689
Conc: 55.82 ng/ml



#33 AR-1260-3

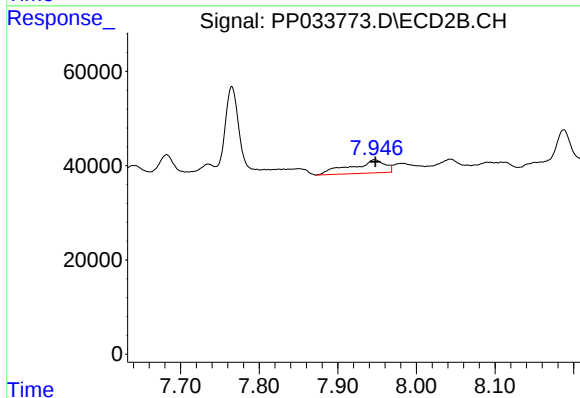
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 33807
Conc: 19.96 ng/ml



#34 AR-1260-4

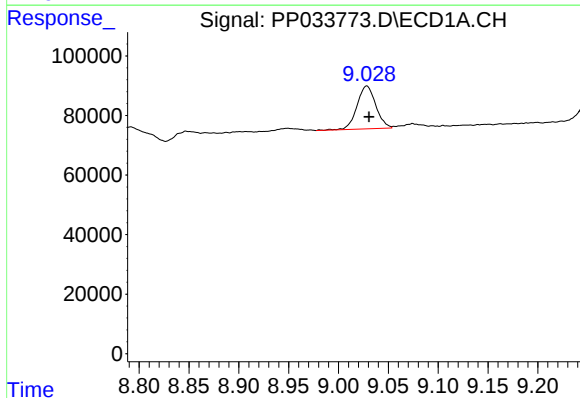
R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 174730
Conc: 47.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



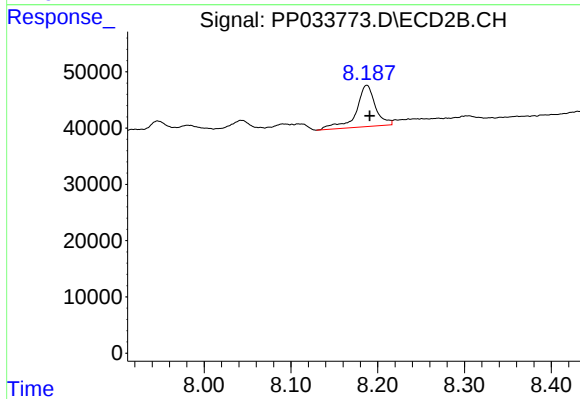
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 85734
Conc: 58.29 ng/ml



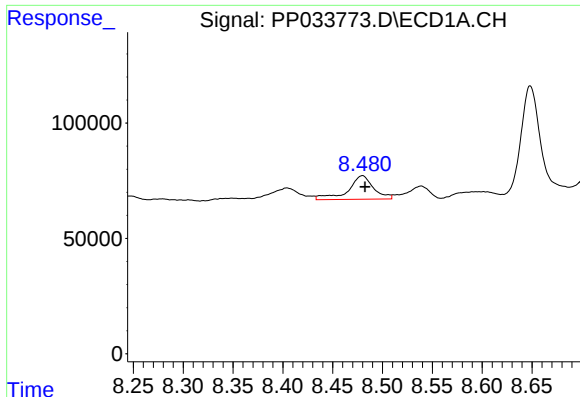
#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 189201
Conc: 24.46 ng/ml



#35 AR-1260-5

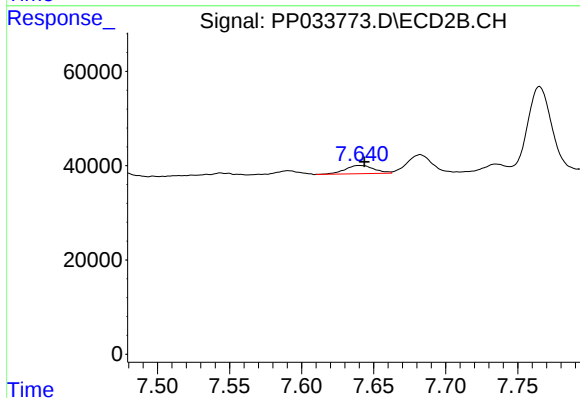
R.T.: 8.188 min
Delta R.T.: -0.003 min
Response: 113319
Conc: 34.85 ng/ml



#36 AR-1262-1

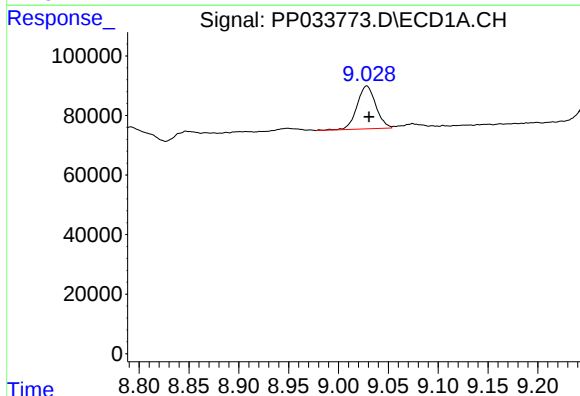
R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 180689
Conc: 37.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



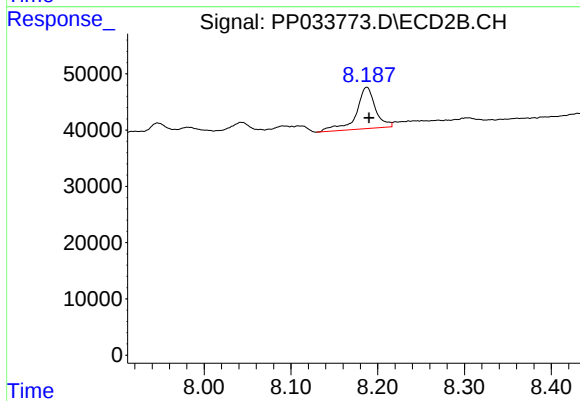
#36 AR-1262-1

R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 24671
Conc: 23.21 ng/ml



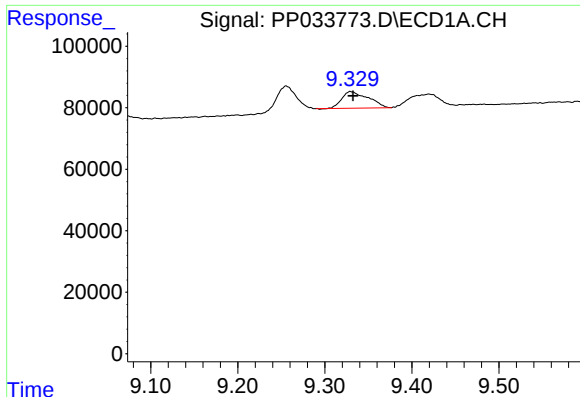
#37 AR-1262-2

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 189201
Conc: 21.89 ng/ml



#37 AR-1262-2

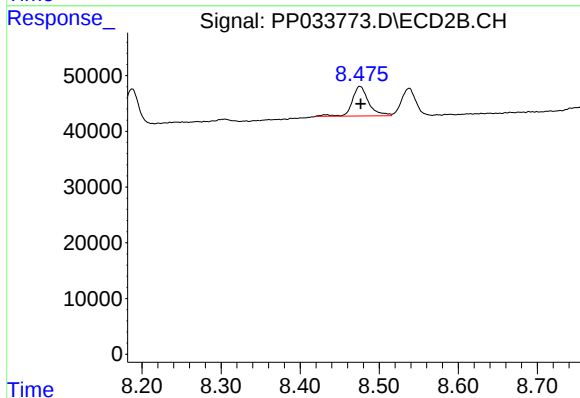
R.T.: 8.188 min
Delta R.T.: -0.002 min
Response: 113319
Conc: 34.01 ng/ml



#38 AR-1262-3

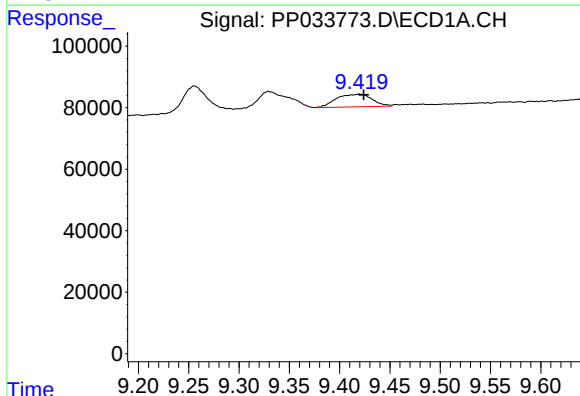
R.T.: 9.330 min
Delta R.T.: -0.003 min
Response: 113093
Conc: 18.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



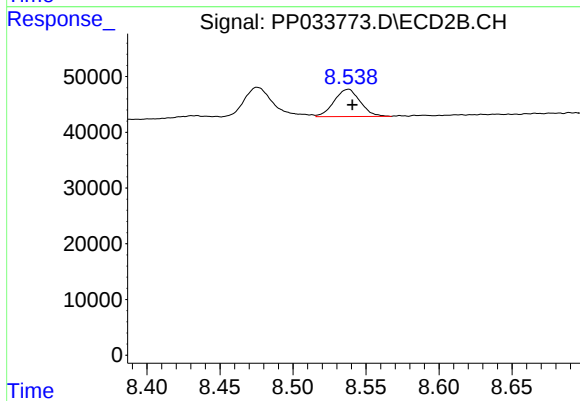
#38 AR-1262-3

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 76885
Conc: 53.84 ng/ml



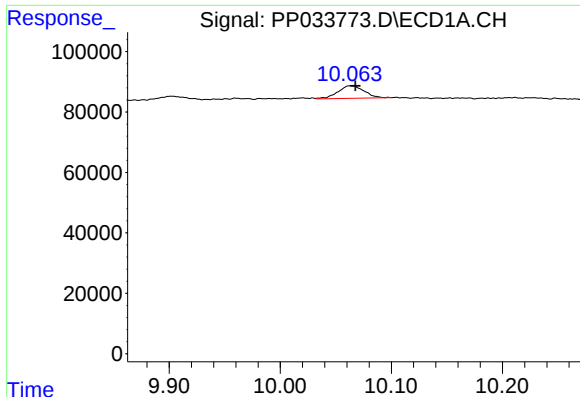
#39 AR-1262-4

R.T.: 9.420 min
Delta R.T.: -0.004 min
Response: 101383
Conc: 20.45 ng/ml



#39 AR-1262-4

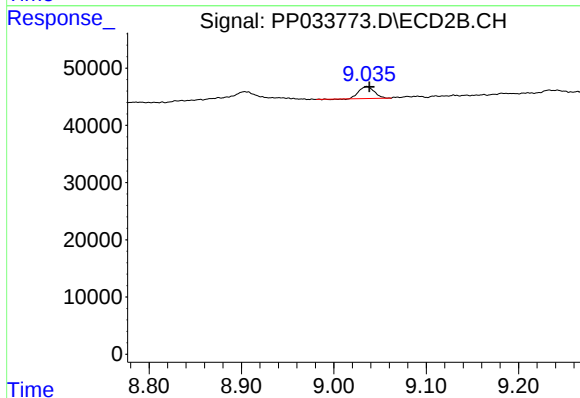
R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 60897
Conc: 24.15 ng/ml



#40 AR-1262-5

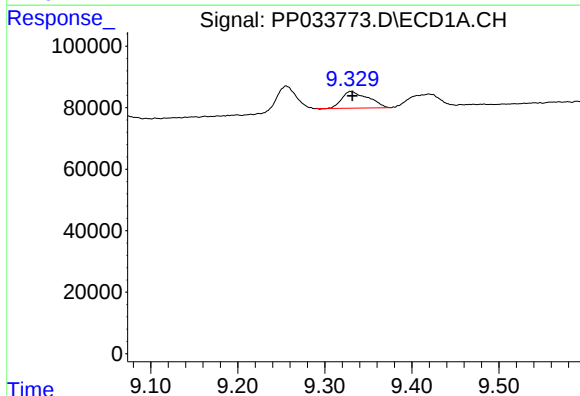
R.T.: 10.064 min
Delta R.T.: -0.004 min
Response: 67831
Conc: 20.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



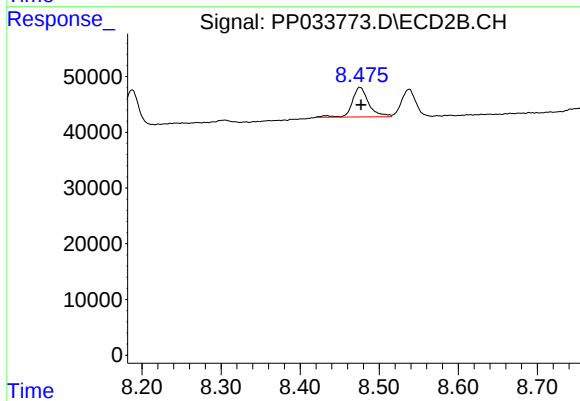
#40 AR-1262-5

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 24032
Conc: 21.08 ng/ml



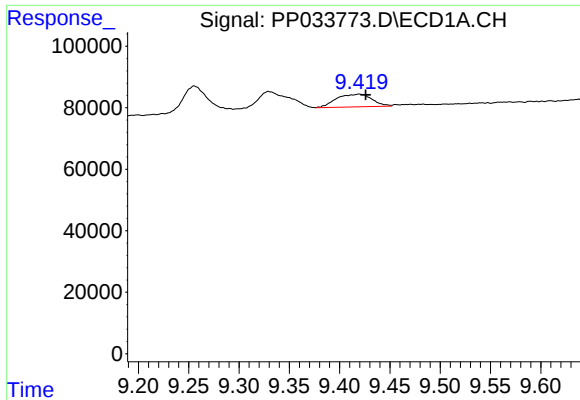
#41 AR-1268-1

R.T.: 9.330 min
Delta R.T.: -0.002 min
Response: 113093
Conc: 10.86 ng/ml



#41 AR-1268-1

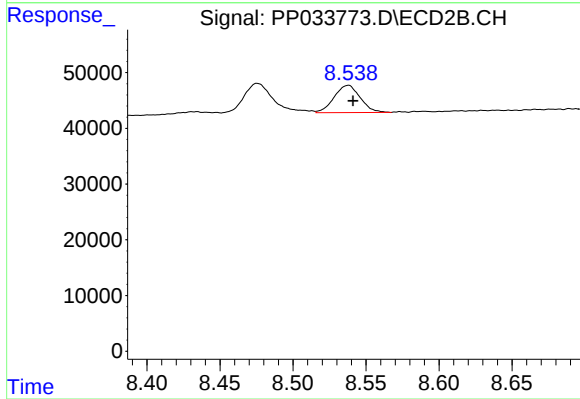
R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 76885
Conc: 20.10 ng/ml



#42 AR-1268-2

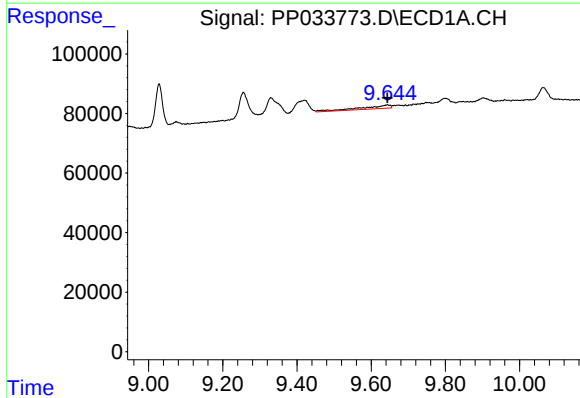
R.T.: 9.420 min
Delta R.T.: -0.006 min
Response: 101383
Conc: 10.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



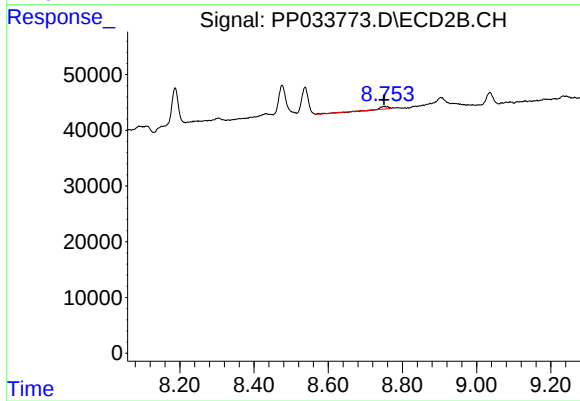
#42 AR-1268-2

R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 60897
Conc: 17.04 ng/ml



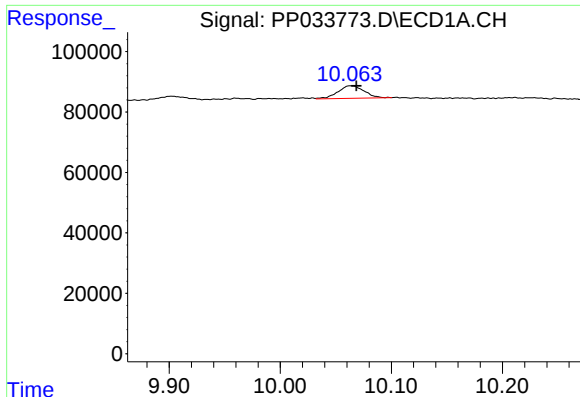
#43 AR-1268-3

R.T.: 9.644 min
Delta R.T.: 0.000 min
Response: 63379
Conc: 7.14 ng/ml



#43 AR-1268-3

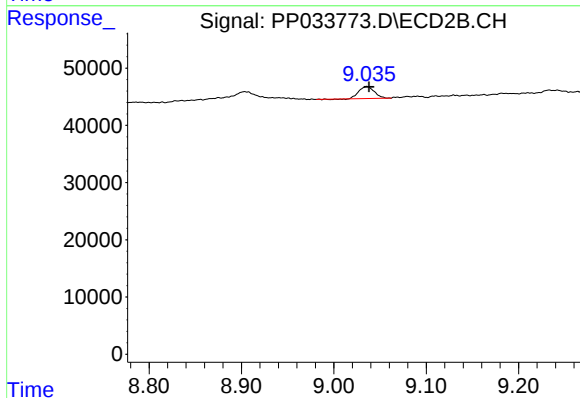
R.T.: 8.752 min
Delta R.T.: 0.002 min
Response: 5681
Conc: 1.83 ng/ml



#44 AR-1268-4

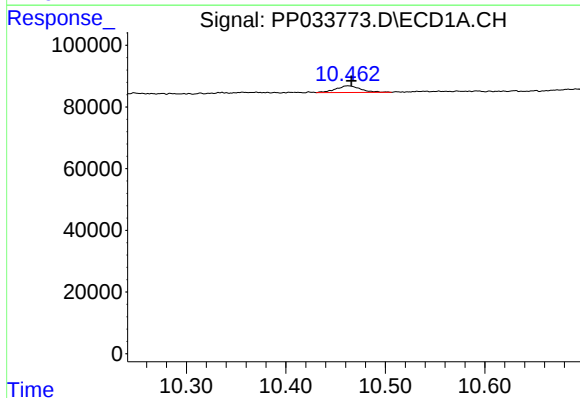
R.T.: 10.064 min
Delta R.T.: -0.005 min
Response: 67831
Conc: 19.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



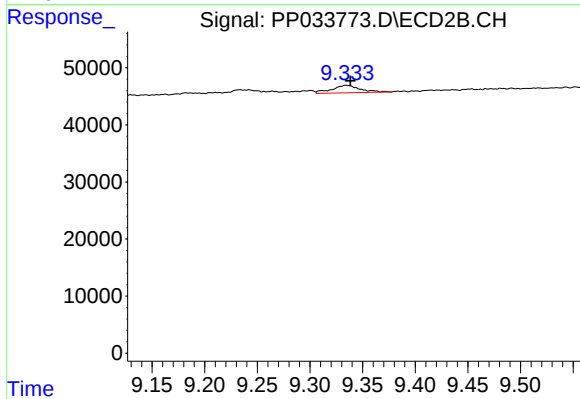
#44 AR-1268-4

R.T.: 9.036 min
Delta R.T.: -0.002 min
Response: 24032
Conc: 19.80 ng/ml



#45 AR-1268-5

R.T.: 10.462 min
Delta R.T.: -0.003 min
Response: 37551
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: -0.004 min
Response: 24364
Conc: 2.66 ng/ml