

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 19:10
 Operator : DD\AJ
 Sample : M1355-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:40:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.729	4.003	87923	81231	1.434	1.986 #
2)	SA Decachlor...	10.547	9.264	113995	99787	2.617	2.979
Target Compounds							
3)	L1 AR-1016-1	6.049f	0.000	31016	0	18.923	N.D. #
4)	L1 AR-1016-2	6.049	0.000	31016	0	12.386	N.D. #
5)	L1 AR-1016-3	6.110	0.000	54364	0	34.280	N.D. #
6)	L1 AR-1016-4	6.238f	0.000	68279	0	51.517	N.D. #
13)	L3 AR-1232-3	6.049	0.000	31016	0	28.272	N.D. #
14)	L3 AR-1232-4	6.238	0.000	68279	0	118.959	N.D. #
15)	L3 AR-1232-5	6.316	0.000	63068	0	172.593	N.D. #
16)	L4 AR-1242-1	6.049f	0.000	31016	0	23.860	N.D. #
17)	L4 AR-1242-2	6.049	0.000	31016	0	15.742	N.D. #
18)	L4 AR-1242-3	6.110	0.000	54364	0	42.893	N.D. #
19)	L4 AR-1242-4	6.238f	0.000	68279	0	62.205	N.D. #
20)	L4 AR-1242-5	7.009	0.000	37079	0	35.689	N.D. #
21)	L5 AR-1248-1	6.049f	0.000	31016	0	32.394	N.D. #
22)	L5 AR-1248-2	6.316	0.000	63068	0	47.596	N.D. #
25)	L5 AR-1248-5	7.009	0.000	37079	0	21.310	N.D. #
26)	L6 AR-1254-1	6.903f	0.000	38823	0	20.677	N.D. #
28)	L6 AR-1254-3	7.559f	0.000	18301	0	6.026	N.D. #
34)	L7 AR-1260-4	8.560	0.000	30933	0	12.661	N.D. #
40)	L8 AR-1262-5	9.866	0.000	21017	0	10.212	N.D. #
43)	L9 AR-1268-3	9.481f	0.000	41162	0	6.707	N.D. #
44)	L9 AR-1268-4	9.866	0.000	21017	0	9.682	N.D. #

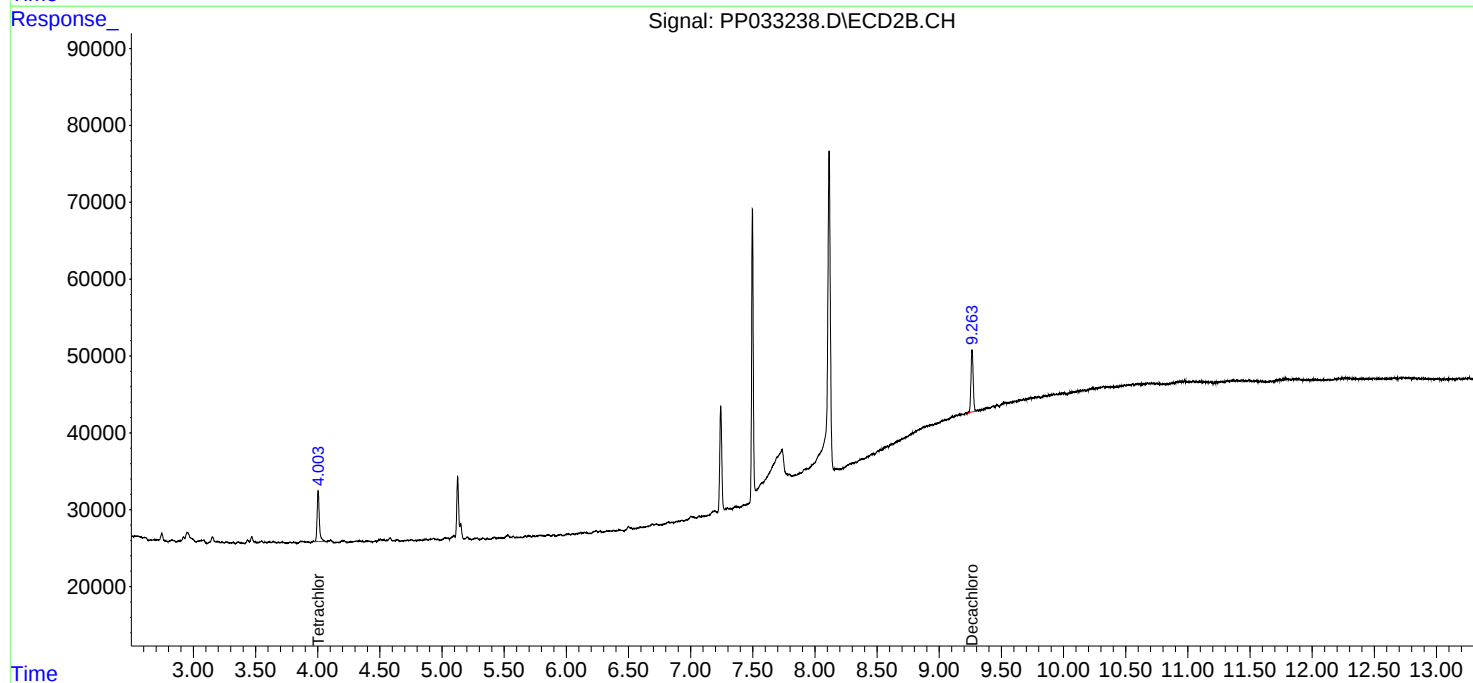
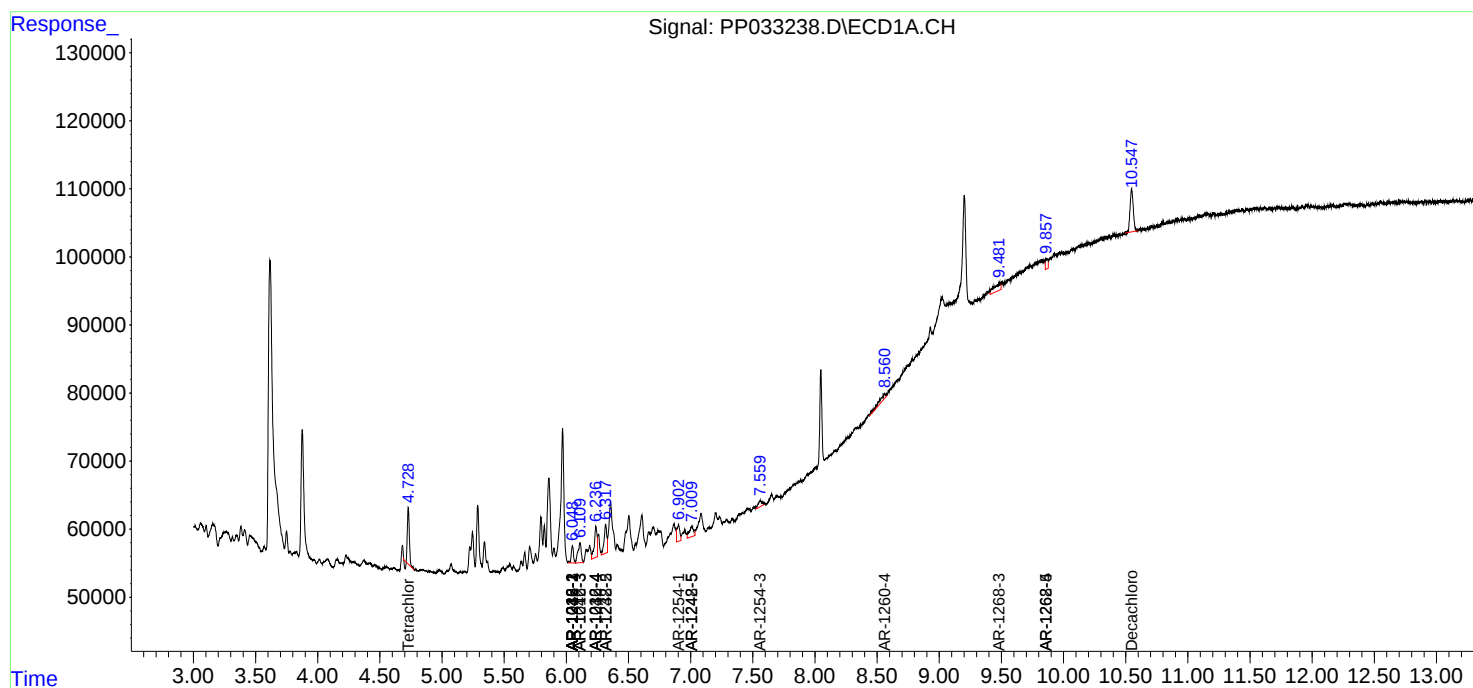
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

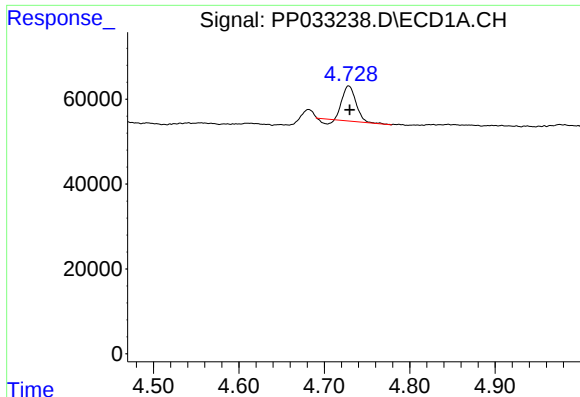
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
Data File : PP033238.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2021 19:10
Operator : DD\AJ
Sample : M1355-01 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 03:40:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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

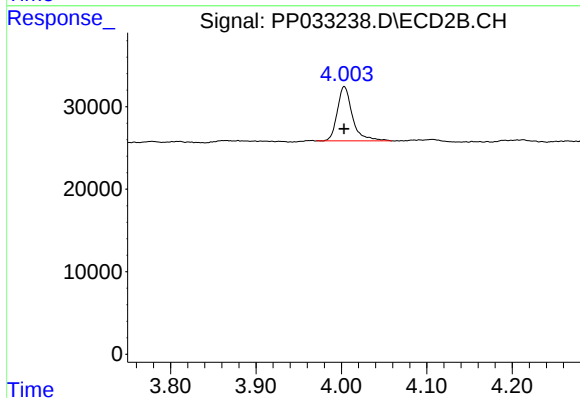




#1 Tetrachloro-m-xylene

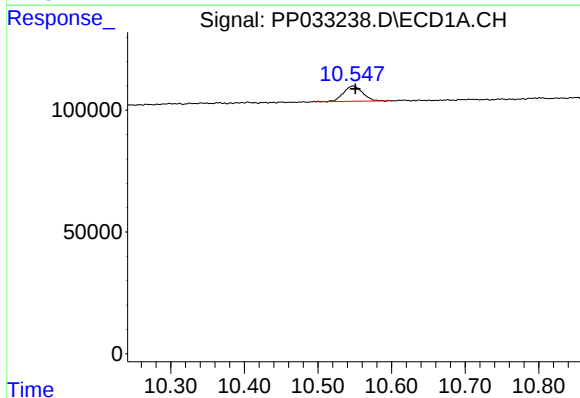
R.T.: 4.729 min
Delta R.T.: -0.001 min
Response: 87923
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



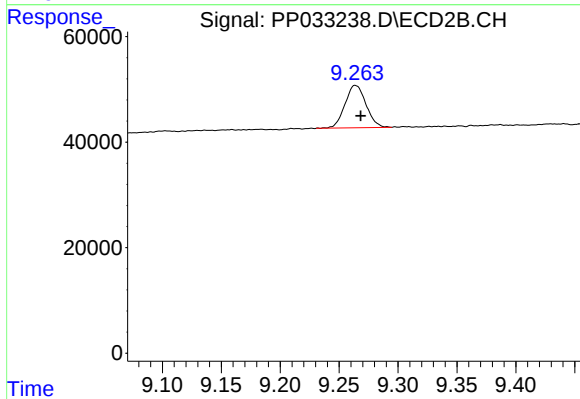
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 81231
Conc: 1.99 ng/ml



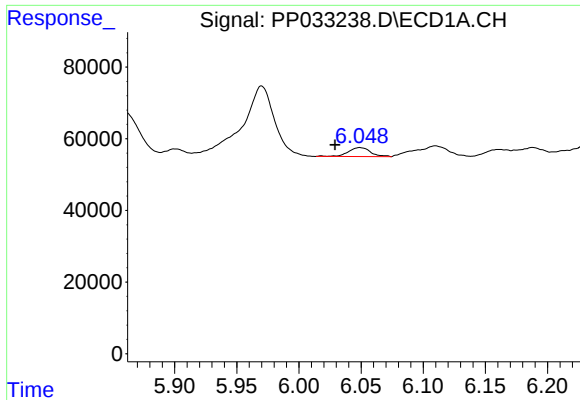
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: -0.004 min
Response: 113995
Conc: 2.62 ng/ml



#2 Decachlorobiphenyl

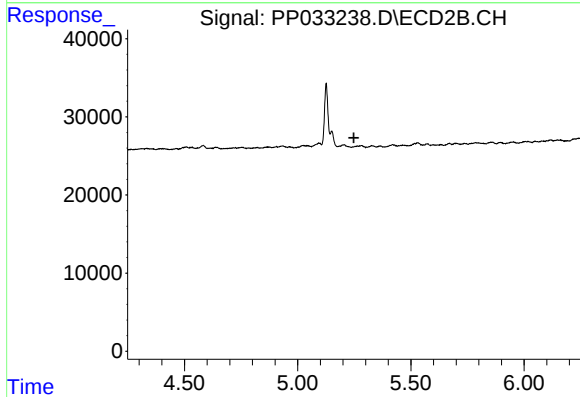
R.T.: 9.264 min
Delta R.T.: -0.004 min
Response: 99787
Conc: 2.98 ng/ml



#3 AR-1016-1

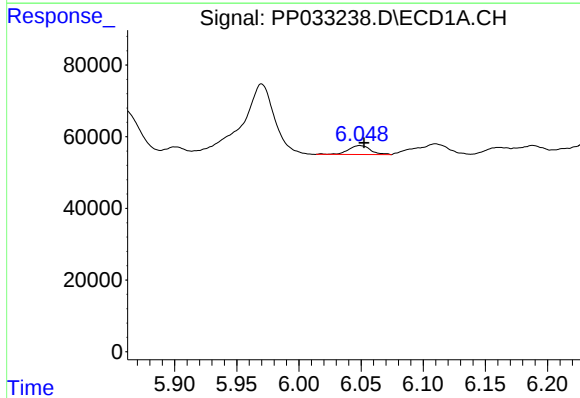
R.T.: 6.049 min
Delta R.T.: 0.020 min
Response: 31016
Conc: 18.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



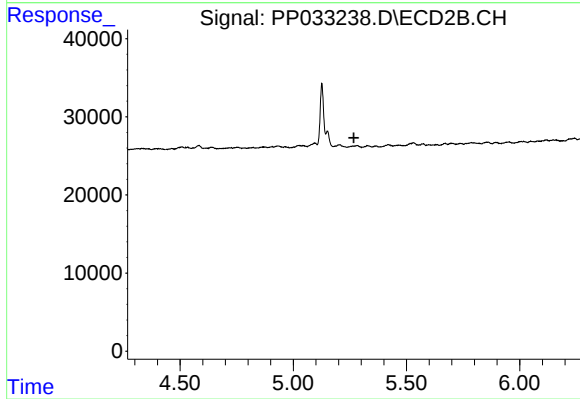
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



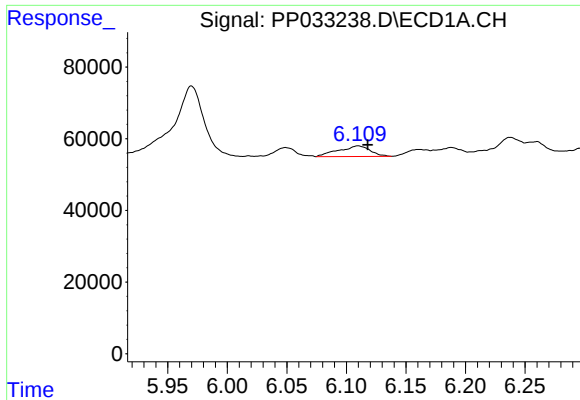
#4 AR-1016-2

R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 31016
Conc: 12.39 ng/ml



#4 AR-1016-2

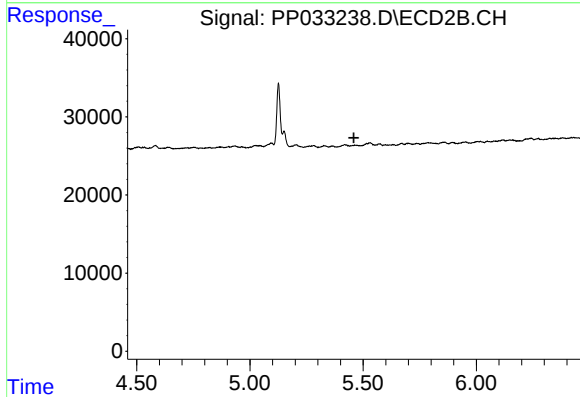
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#5 AR-1016-3

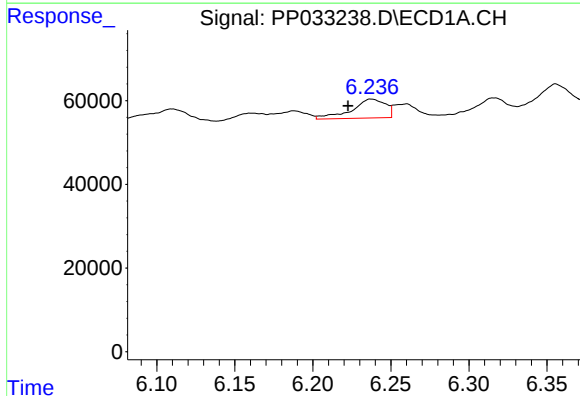
R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 54364
Conc: 34.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



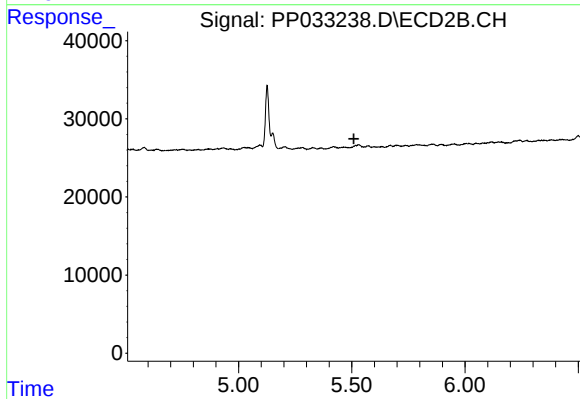
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



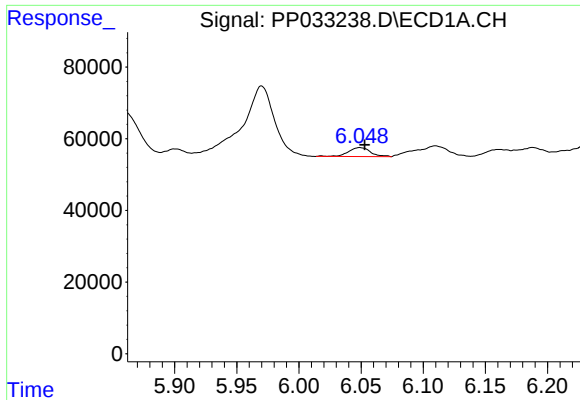
#6 AR-1016-4

R.T.: 6.238 min
Delta R.T.: 0.015 min
Response: 68279
Conc: 51.52 ng/ml



#6 AR-1016-4

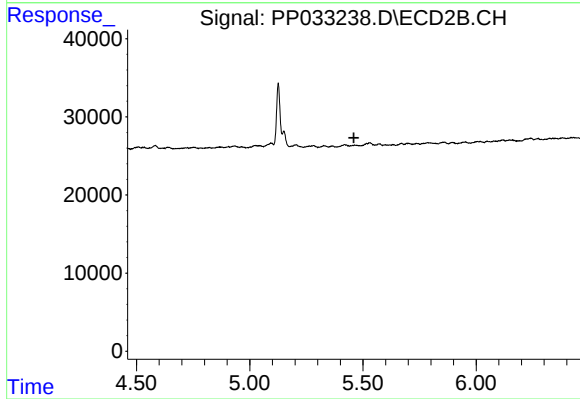
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#13 AR-1232-3

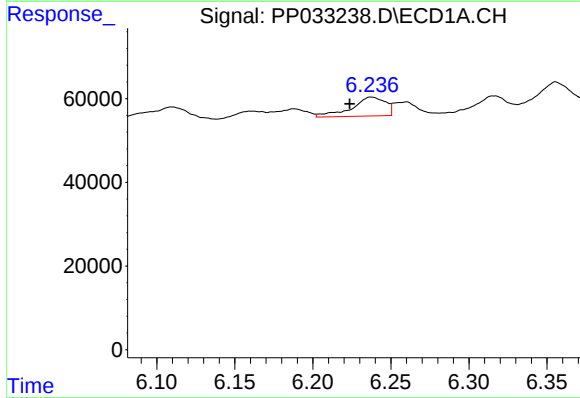
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 31016
Conc: 28.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



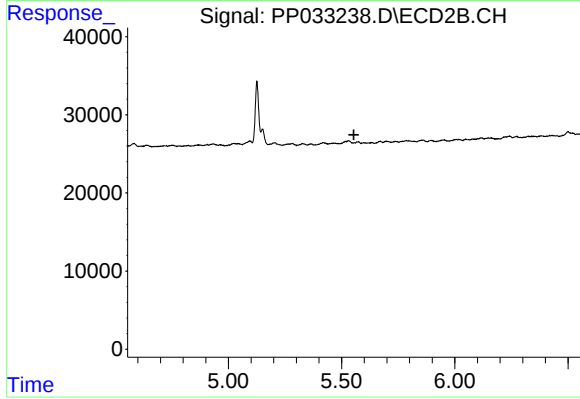
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



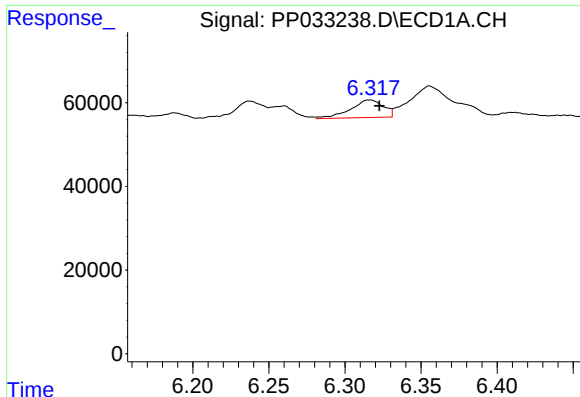
#14 AR-1232-4

R.T.: 6.238 min
Delta R.T.: 0.014 min
Response: 68279
Conc: 118.96 ng/ml



#14 AR-1232-4

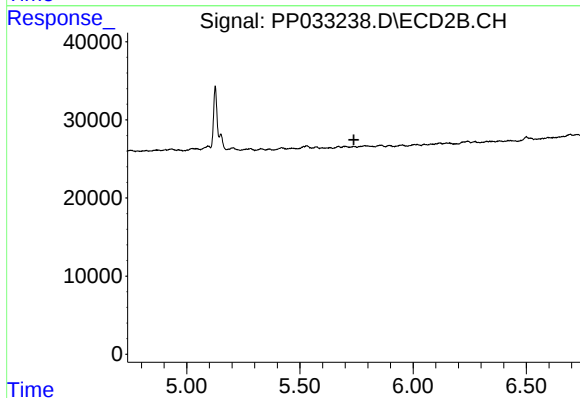
R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

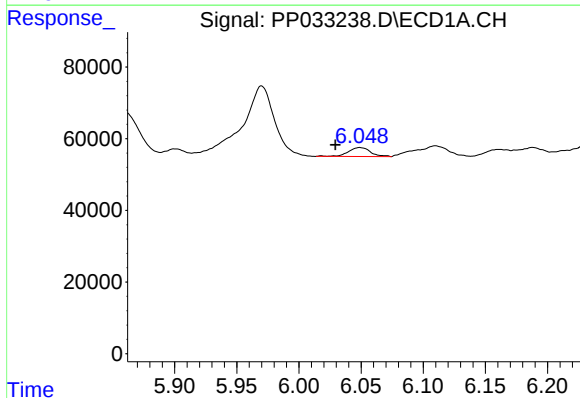
R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 63068
Conc: 172.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



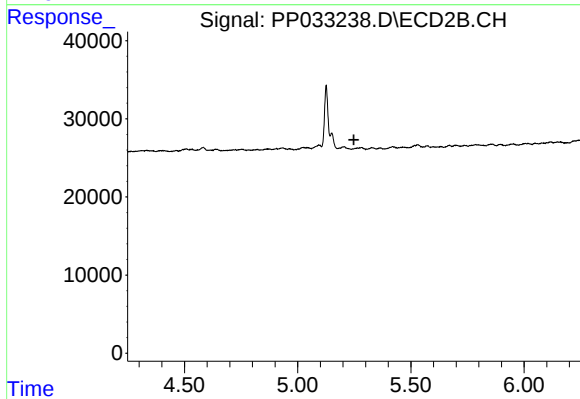
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



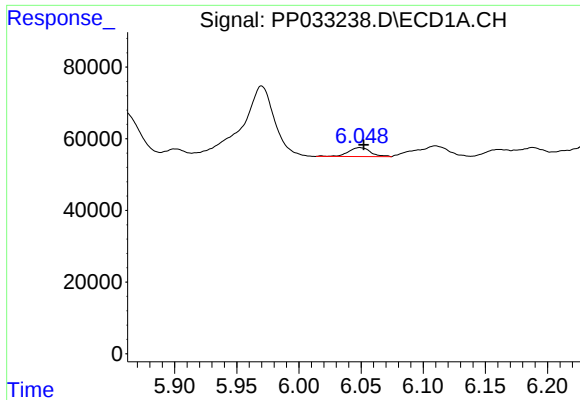
#16 AR-1242-1

R.T.: 6.049 min
Delta R.T.: 0.020 min
Response: 31016
Conc: 23.86 ng/ml



#16 AR-1242-1

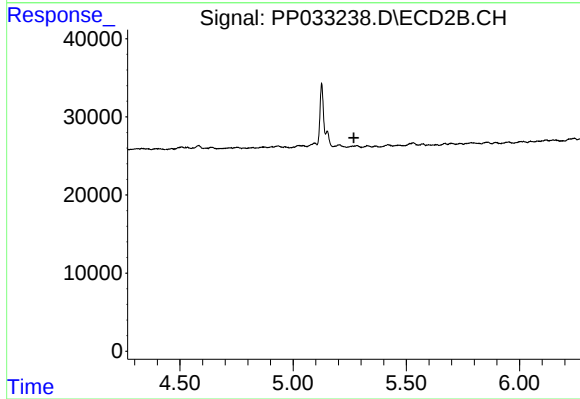
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#17 AR-1242-2

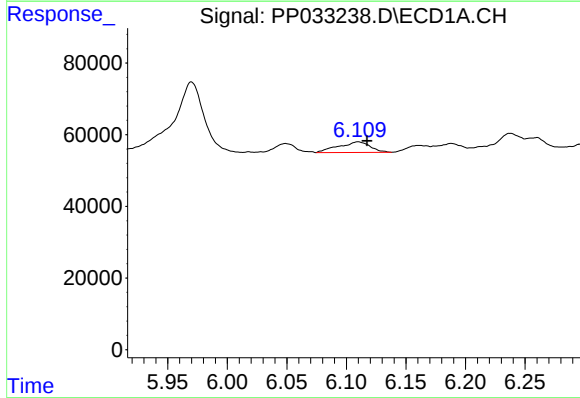
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 31016
Conc: 15.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



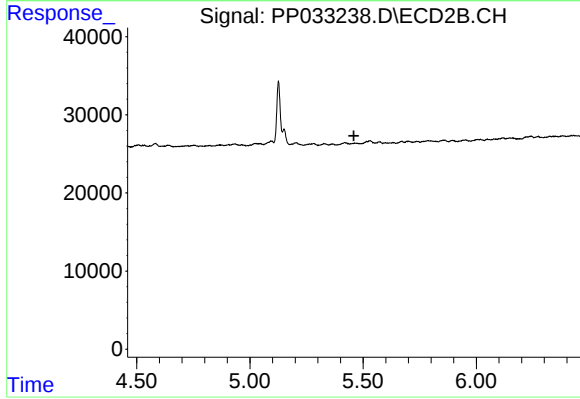
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



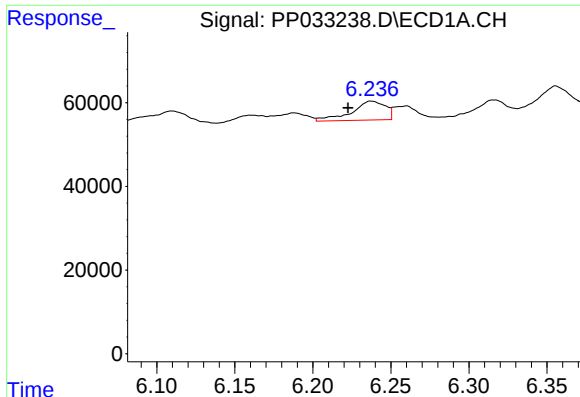
#18 AR-1242-3

R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 54364
Conc: 42.89 ng/ml



#18 AR-1242-3

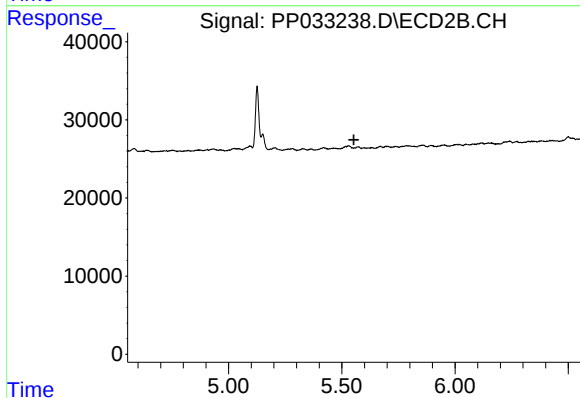
R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#19 AR-1242-4

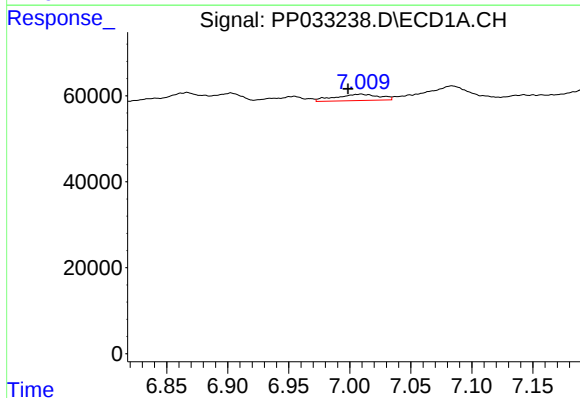
R.T.: 6.238 min
Delta R.T.: 0.015 min
Response: 68279
Conc: 62.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



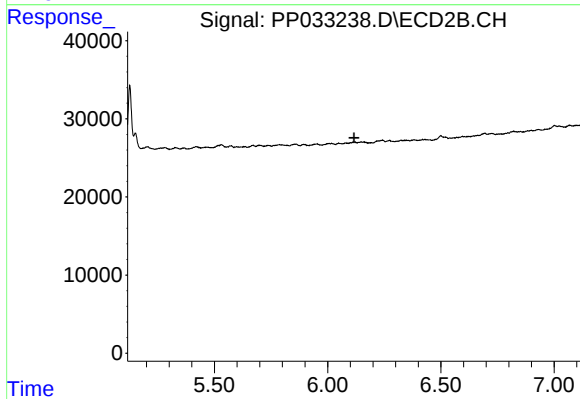
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



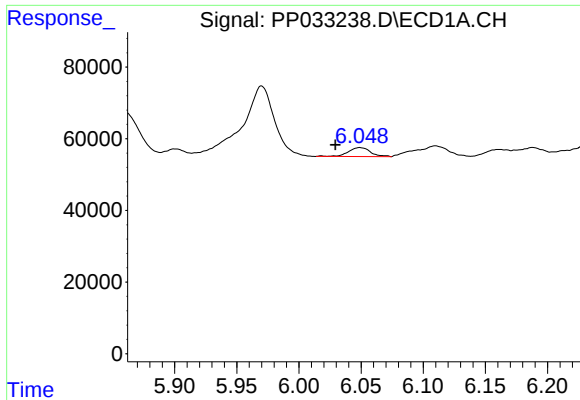
#20 AR-1242-5

R.T.: 7.009 min
Delta R.T.: 0.011 min
Response: 37079
Conc: 35.69 ng/ml



#20 AR-1242-5

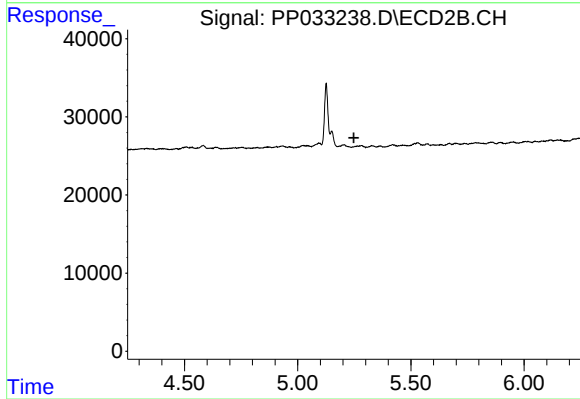
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#21 AR-1248-1

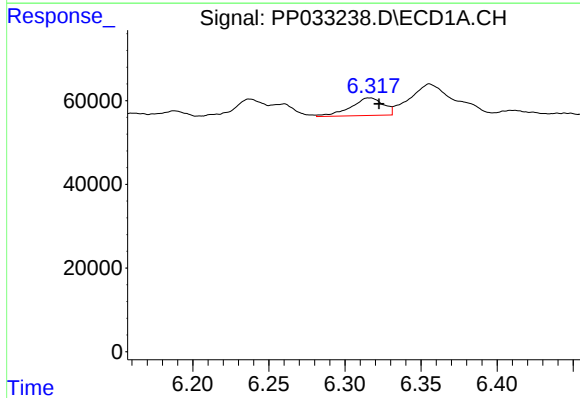
R.T.: 6.049 min
Delta R.T.: 0.020 min
Response: 31016
Conc: 32.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



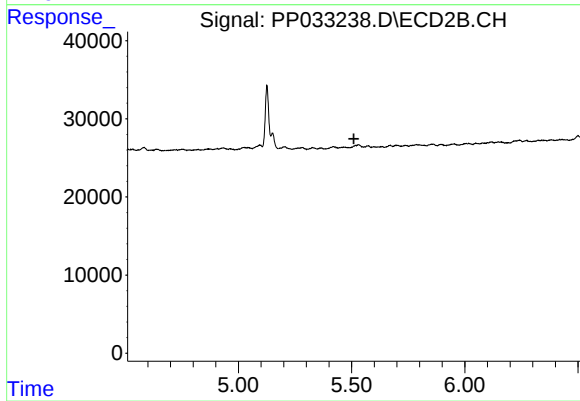
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



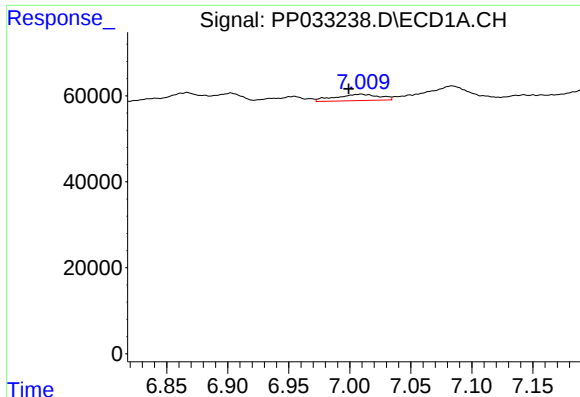
#22 AR-1248-2

R.T.: 6.316 min
Delta R.T.: -0.006 min
Response: 63068
Conc: 47.60 ng/ml



#22 AR-1248-2

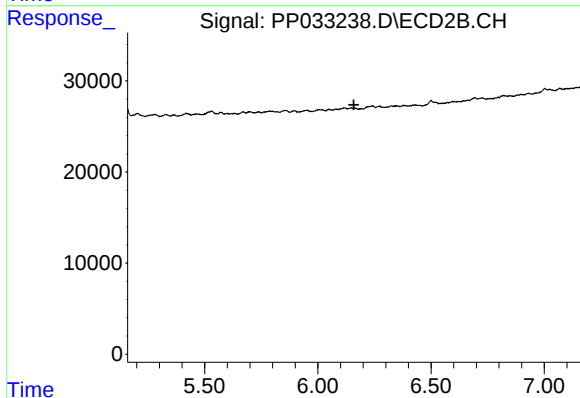
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#25 AR-1248-5

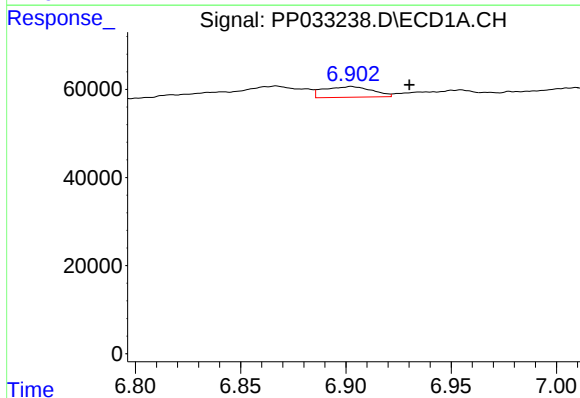
R.T.: 7.009 min
Delta R.T.: 0.010 min
Response: 37079
Conc: 21.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



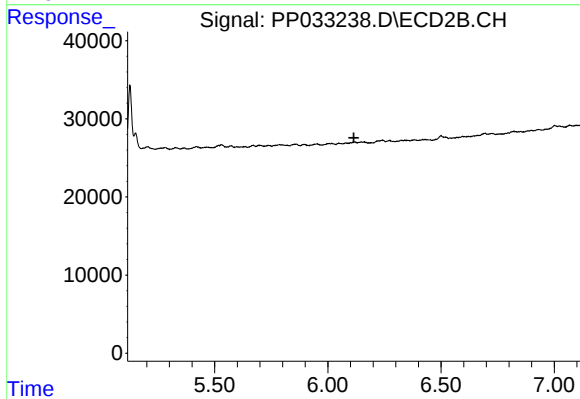
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



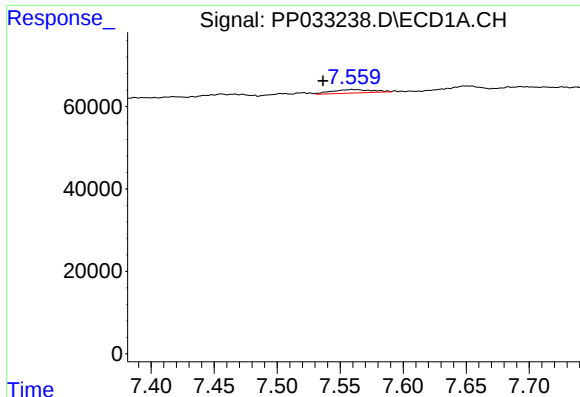
#26 AR-1254-1

R.T.: 6.903 min
Delta R.T.: -0.028 min
Response: 38823
Conc: 20.68 ng/ml



#26 AR-1254-1

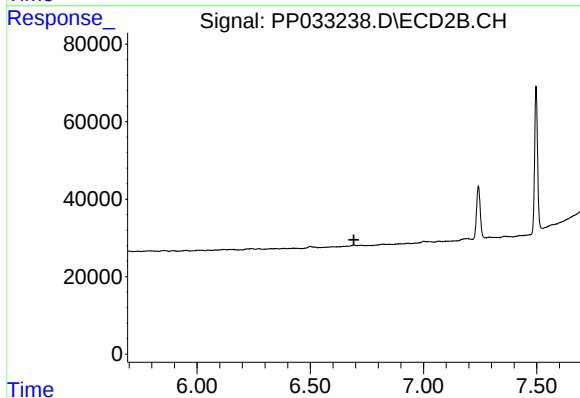
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#28 AR-1254-3

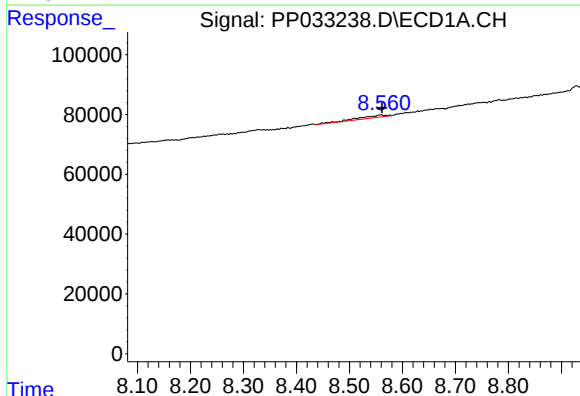
R.T.: 7.559 min
Delta R.T.: 0.023 min
Response: 18301
Conc: 6.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



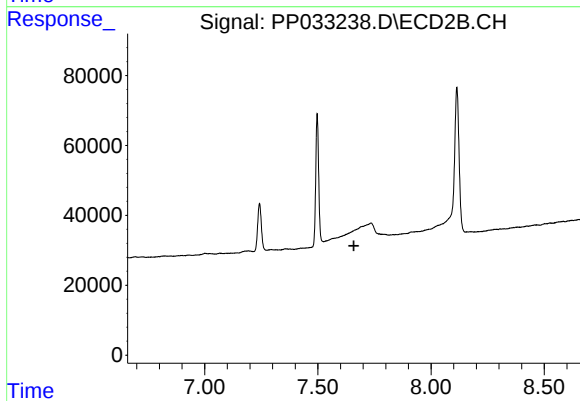
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



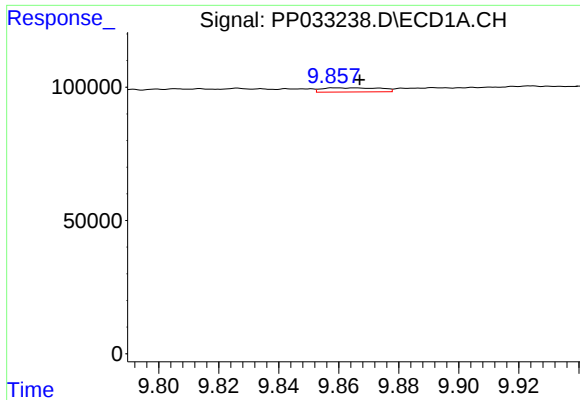
#34 AR-1260-4

R.T.: 8.560 min
Delta R.T.: -0.002 min
Response: 30933
Conc: 12.66 ng/ml



#34 AR-1260-4

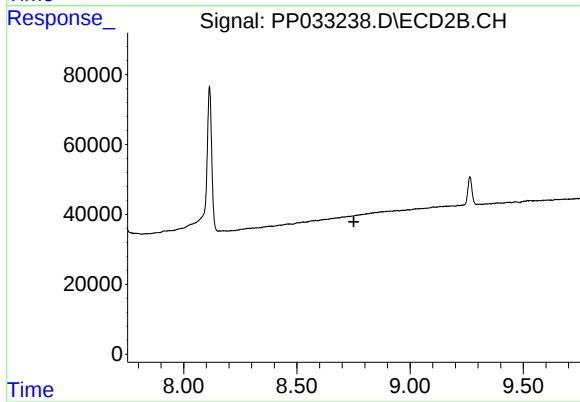
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#40 AR-1262-5

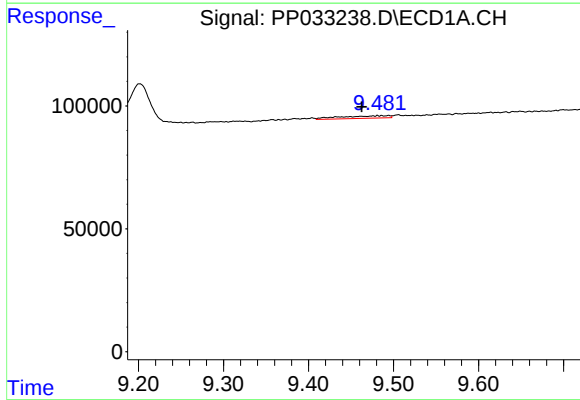
R.T.: 9.866 min
Delta R.T.: -0.001 min
Response: 21017
Conc: 10.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



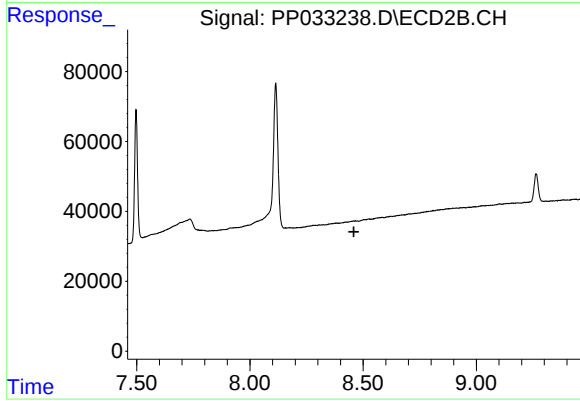
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



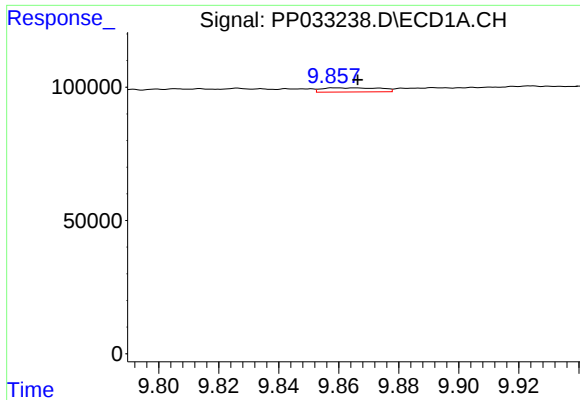
#43 AR-1268-3

R.T.: 9.481 min
Delta R.T.: 0.018 min
Response: 41162
Conc: 6.71 ng/ml



#43 AR-1268-3

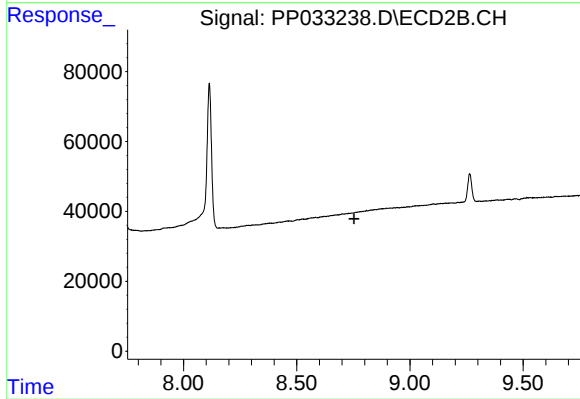
R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 21017
Conc: 9.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.