

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 23:18
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:42:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.870	1886193	1178083	46.737	49.160
2)	SA Decachlor...	10.872	9.130	2137492	1992357	86.877	81.803
Target Compounds							
9)	L2 AR-1221-2	5.237	0.000	25373	0	71.624	N.D. #
20)	L4 AR-1242-5	7.180	0.000	46698	0	65.315	N.D. #
24)	L5 AR-1248-4	7.121f	0.000	211022	0	170.887	N.D. #
25)	L5 AR-1248-5	7.180	0.000	46698	0	38.193	N.D. #
26)	L6 AR-1254-1	7.121	0.000	211022	0	184.942	N.D. #
28)	L6 AR-1254-3	7.746f	6.542f	103679	55246	57.756	29.690 #
32)	L7 AR-1260-2	8.136f	0.000	334661	0	228.097	N.D. #
33)	L7 AR-1260-3	8.523	7.051	277164	51612	288.863	35.888 #
34)	L7 AR-1260-4	8.770	7.527	327956	380830	288.404	339.101
35)	L7 AR-1260-5	9.076	7.778	145643	161029	64.904	59.449
36)	L8 AR-1262-1	8.523	0.000	277164	0	186.448	N.D. #
37)	L8 AR-1262-2	9.076	7.778	145643	161029	54.704	52.120
38)	L8 AR-1262-3	9.383	8.064	1447205	1595405	1214.625	1269.836
39)	L8 AR-1262-4	9.478	8.129	1405360	1529149	1744.405	647.018 #
40)	L8 AR-1262-5	10.136	8.625	560959	574252	526.266	505.056
41)	L9 AR-1268-1	9.383	8.064	1447205	1595405	451.183	436.906
42)	L9 AR-1268-2	9.478	8.129	1405360	1529149	456.156	443.261
43)	L9 AR-1268-3	9.700	8.334	1221225	1282644	459.358	440.571
44)	L9 AR-1268-4	10.136	8.625	560959	574252	460.461	454.055
45)	L9 AR-1268-5	10.543	8.898	4352197	4314451	456.803	443.940

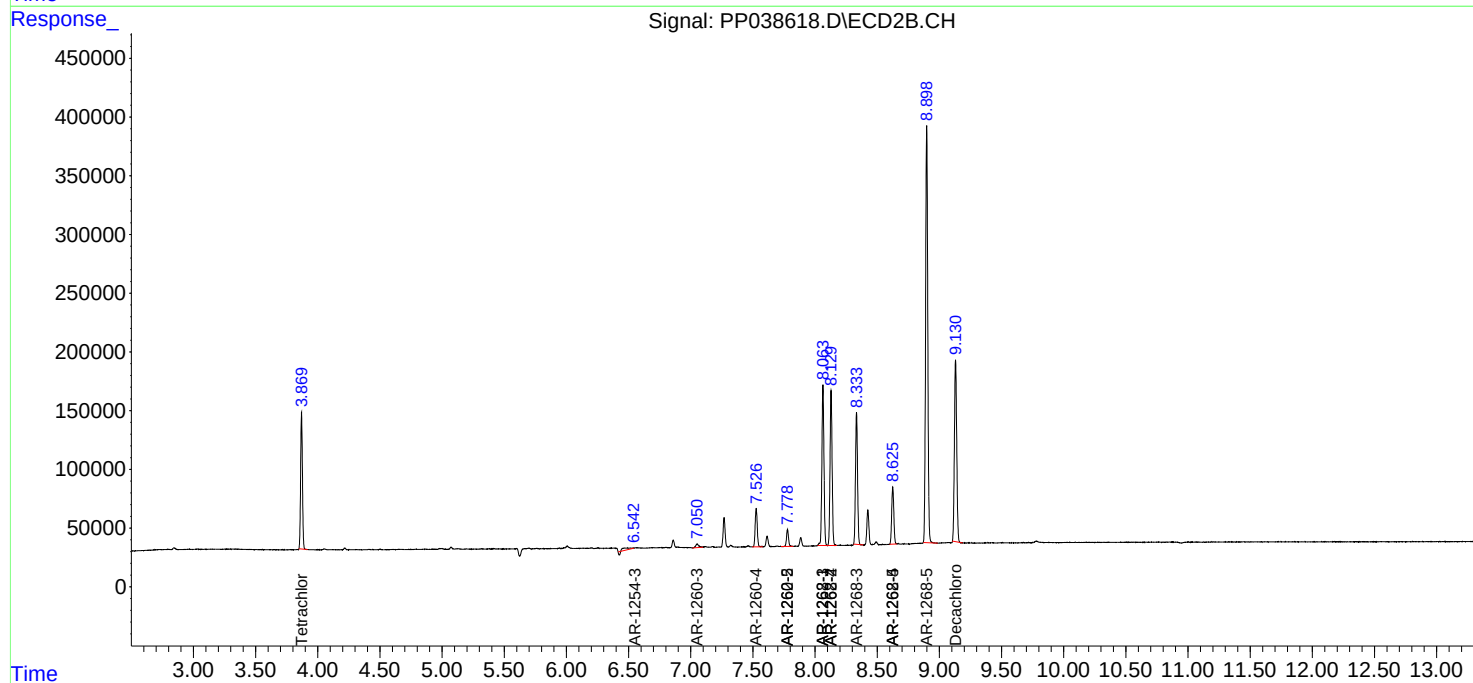
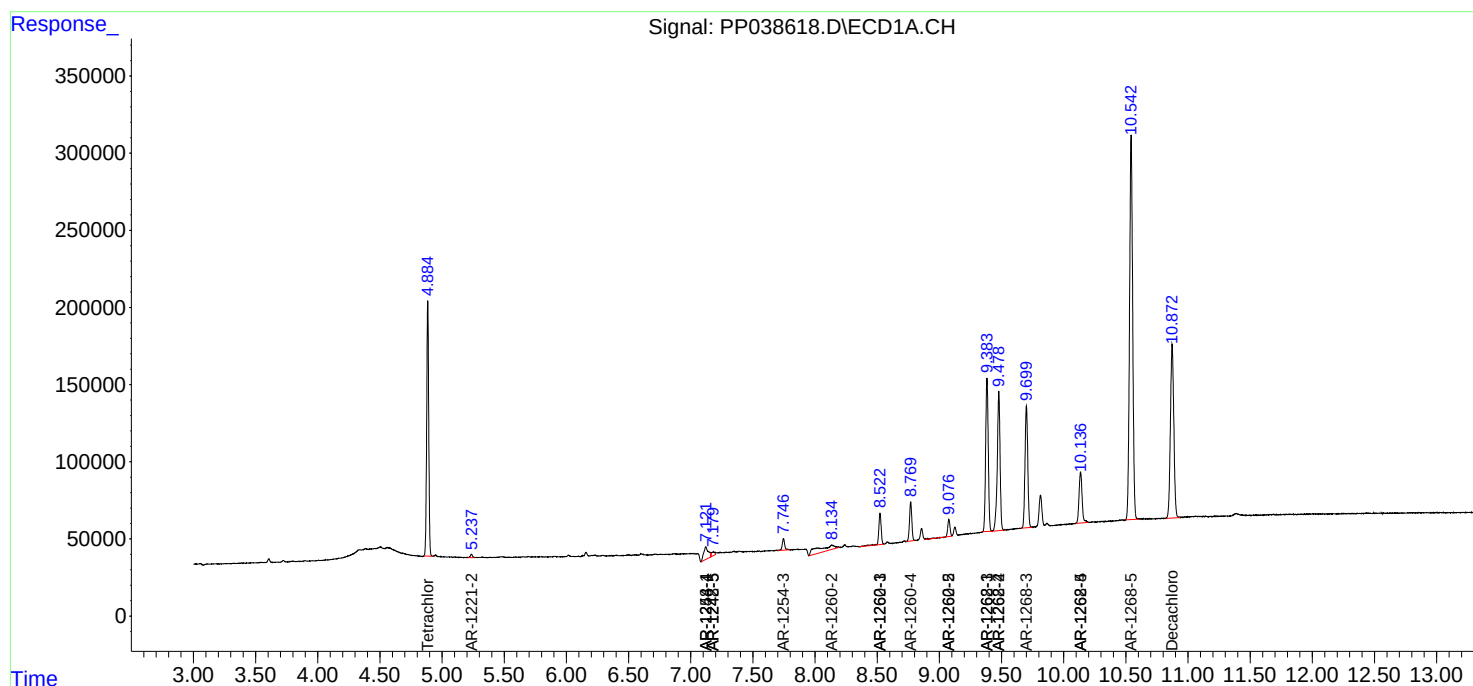
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

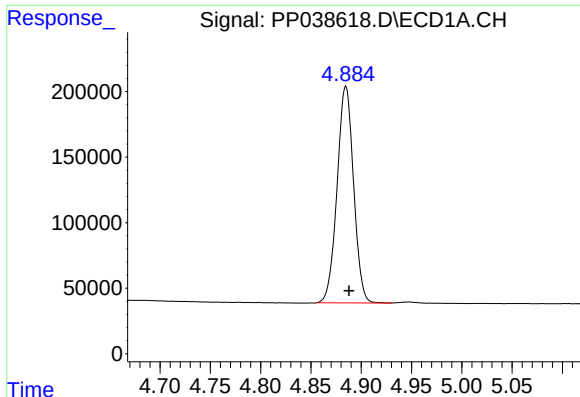
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038618.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 23:18
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:42:10 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

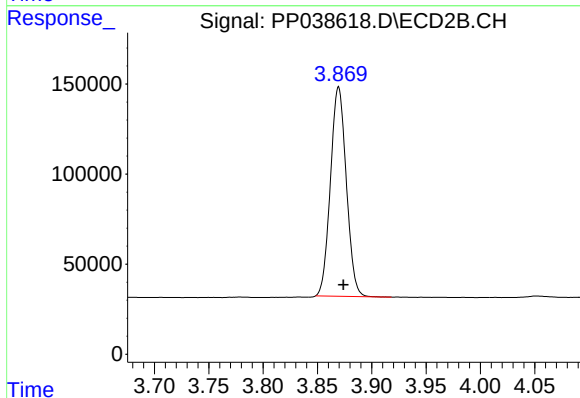




#1 Tetrachloro-m-xylene

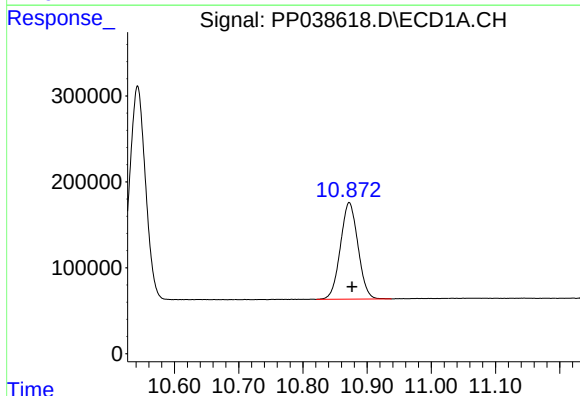
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1886193
Conc: 46.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



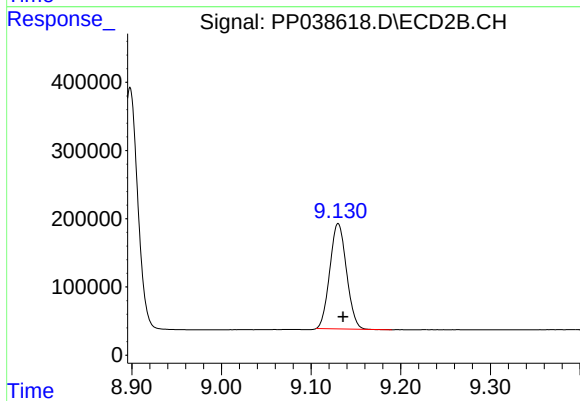
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1178083
Conc: 49.16 ng/ml



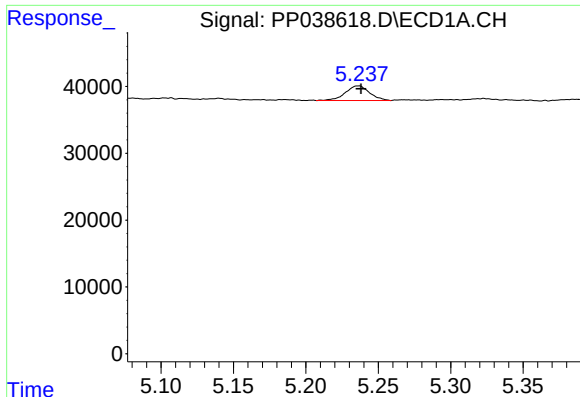
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.005 min
Response: 2137492
Conc: 86.88 ng/ml



#2 Decachlorobiphenyl

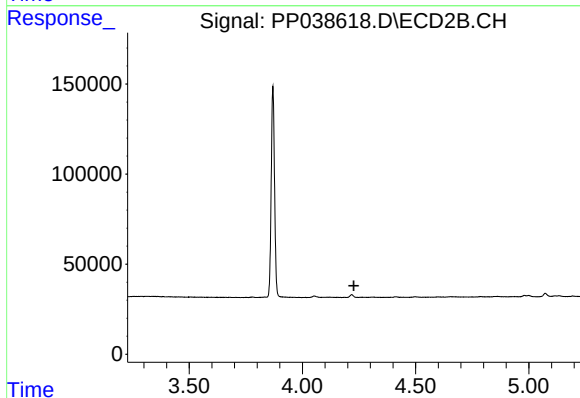
R.T.: 9.130 min
Delta R.T.: -0.005 min
Response: 1992357
Conc: 81.80 ng/ml



#9 AR-1221-2

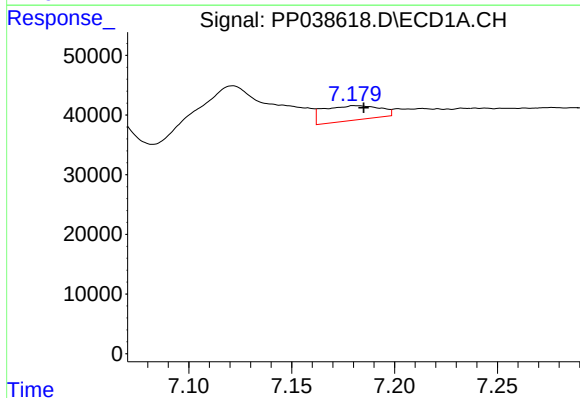
R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 25373
Conc: 71.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



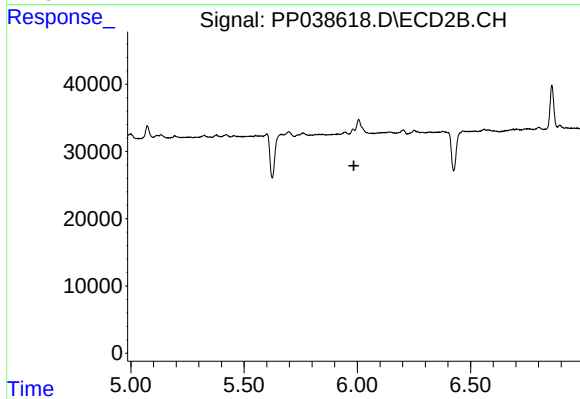
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



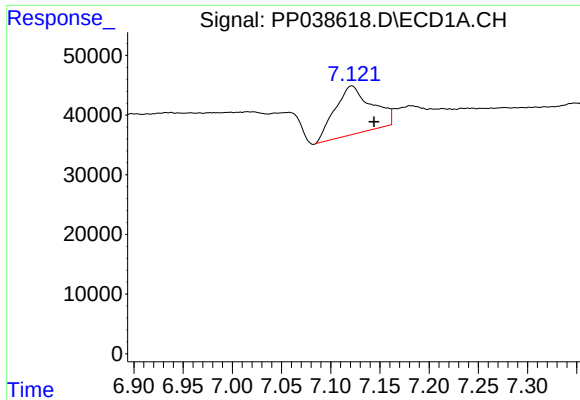
#20 AR-1242-5

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 46698
Conc: 65.32 ng/ml



#20 AR-1242-5

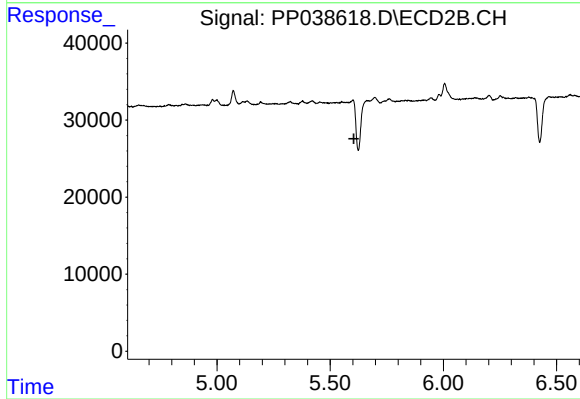
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

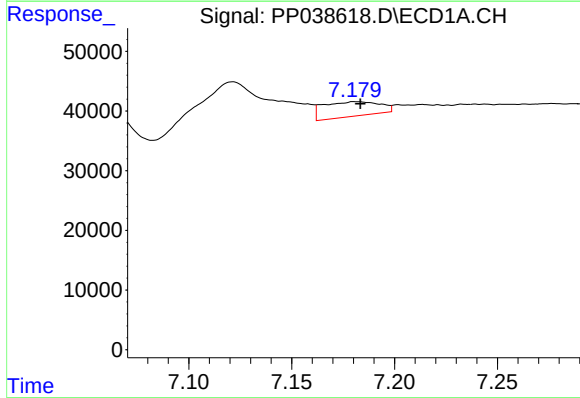
R.T.: 7.121 min
Delta R.T.: -0.023 min
Response: 211022
Conc: 170.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



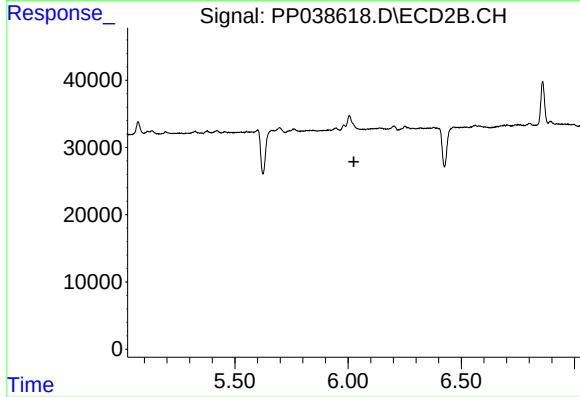
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



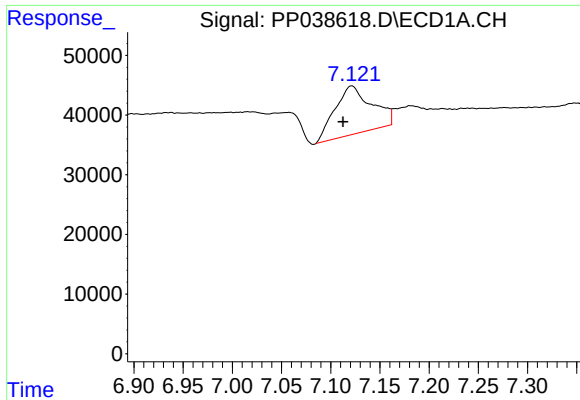
#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 46698
Conc: 38.19 ng/ml



#25 AR-1248-5

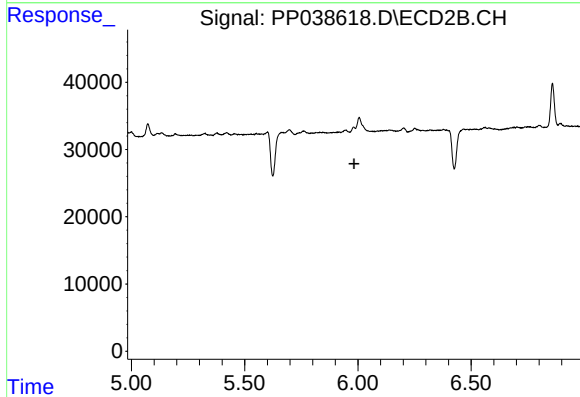
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

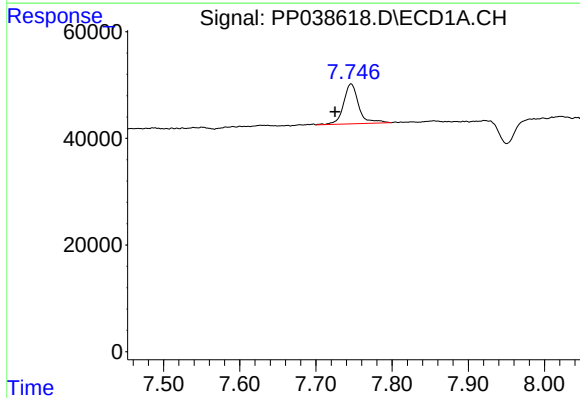
R.T.: 7.121 min
Delta R.T.: 0.009 min
Response: 211022
Conc: 184.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



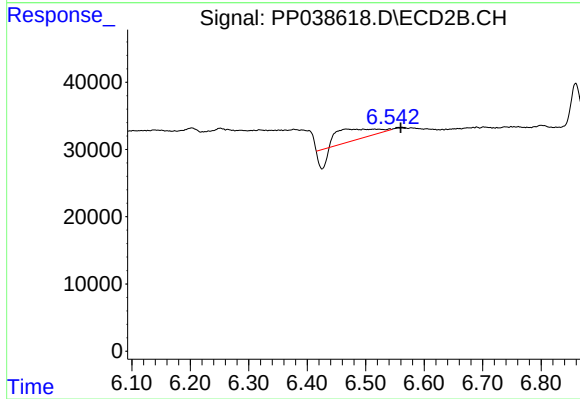
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



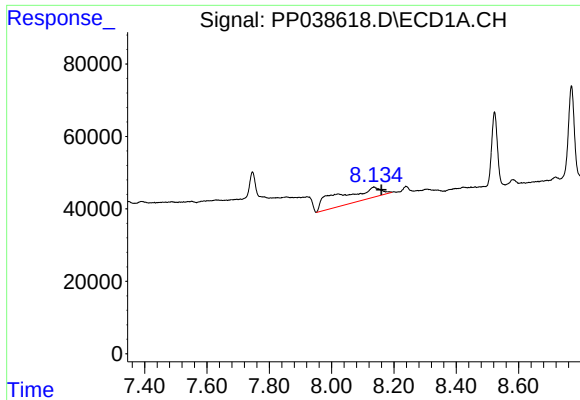
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 103679
Conc: 57.76 ng/ml



#28 AR-1254-3

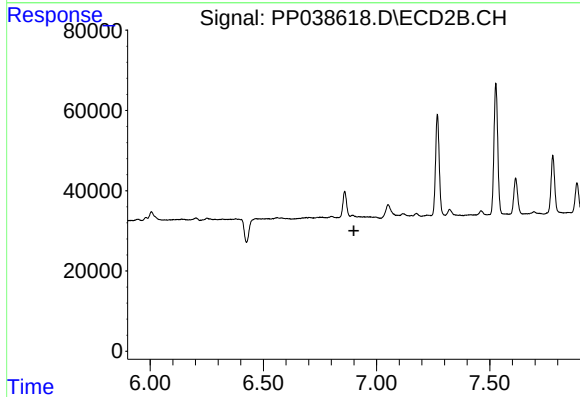
R.T.: 6.542 min
Delta R.T.: -0.019 min
Response: 55246
Conc: 29.69 ng/ml



#32 AR-1260-2

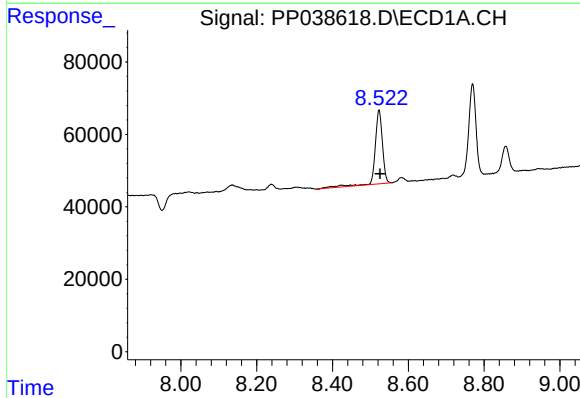
R.T.: 8.136 min
Delta R.T.: -0.024 min
Response: 334661
Conc: 228.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



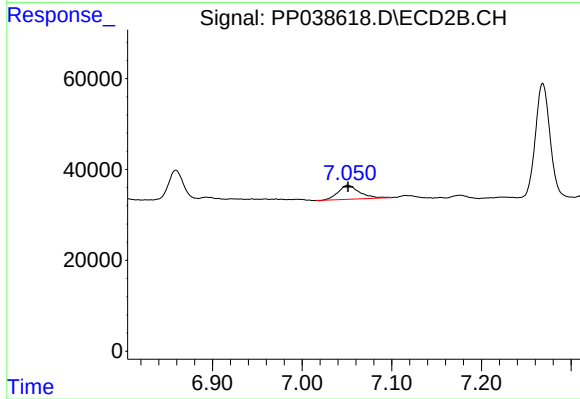
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



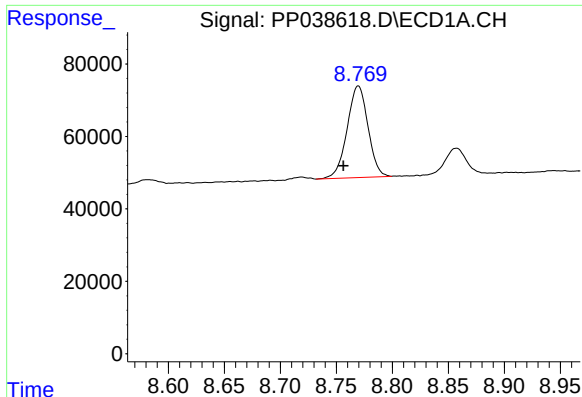
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 277164
Conc: 288.86 ng/ml



#33 AR-1260-3

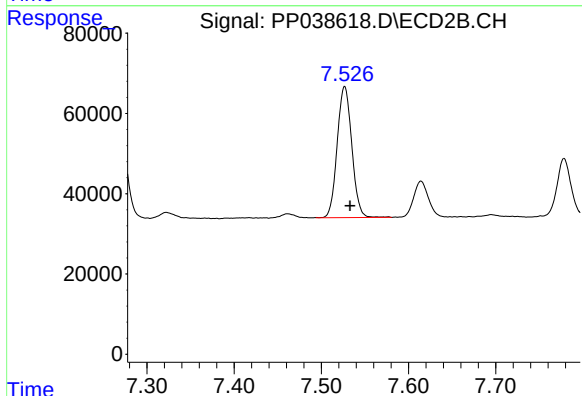
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 51612
Conc: 35.89 ng/ml



#34 AR-1260-4

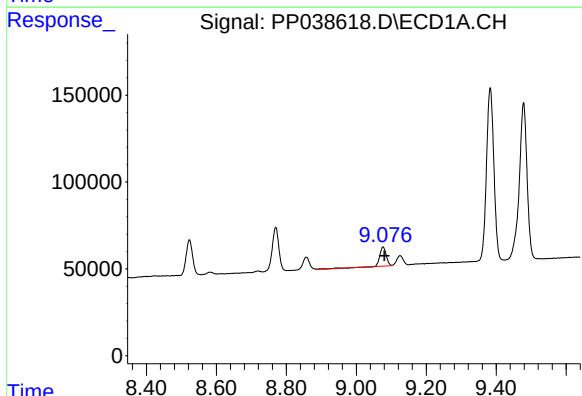
R.T.: 8.770 min
Delta R.T.: 0.013 min
Response: 327956
Conc: 288.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



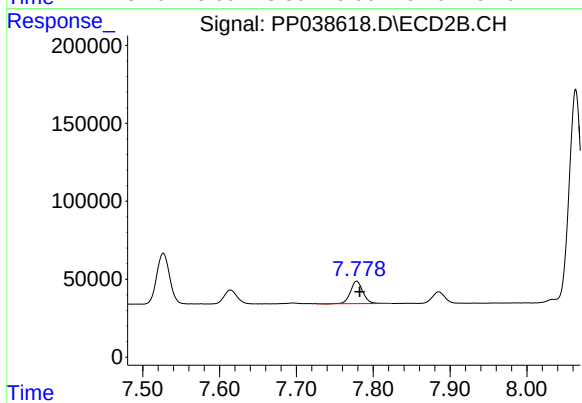
#34 AR-1260-4

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 380830
Conc: 339.10 ng/ml



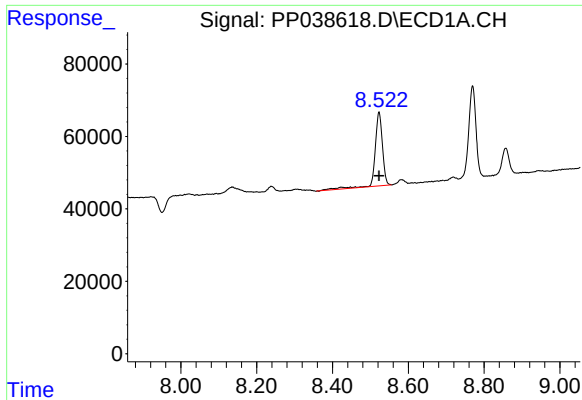
#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.004 min
Response: 145643
Conc: 64.90 ng/ml



#35 AR-1260-5

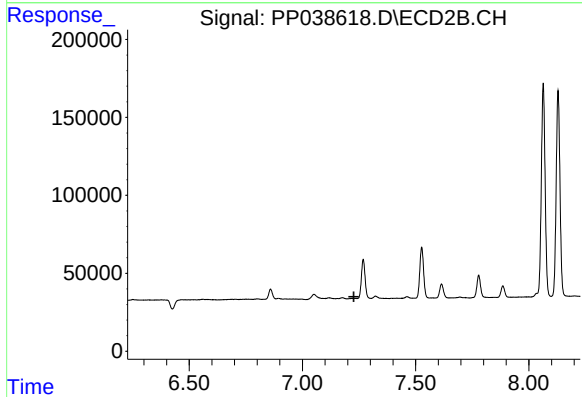
R.T.: 7.778 min
Delta R.T.: -0.004 min
Response: 161029
Conc: 59.45 ng/ml



#36 AR-1262-1

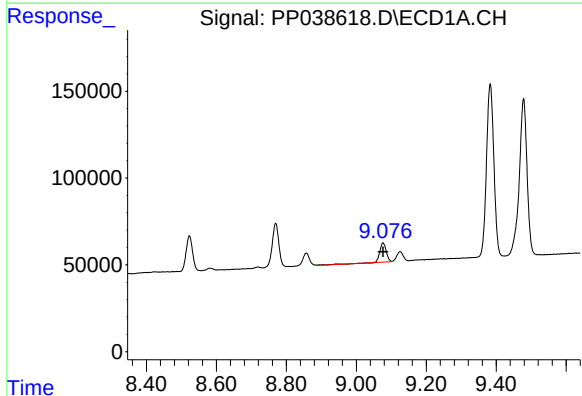
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 277164
Conc: 186.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



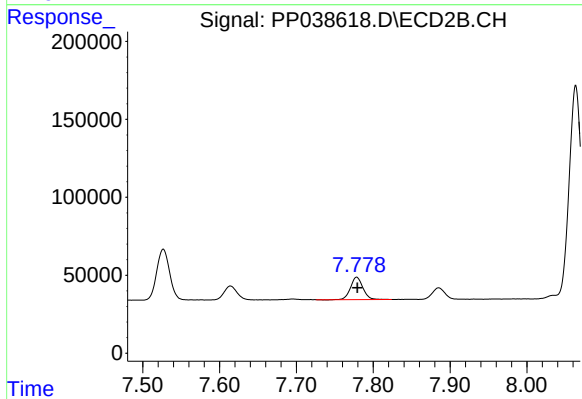
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



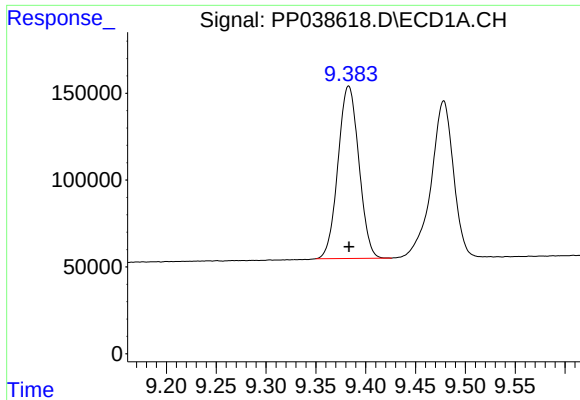
#37 AR-1262-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 145643
Conc: 54.70 ng/ml



#37 AR-1262-2

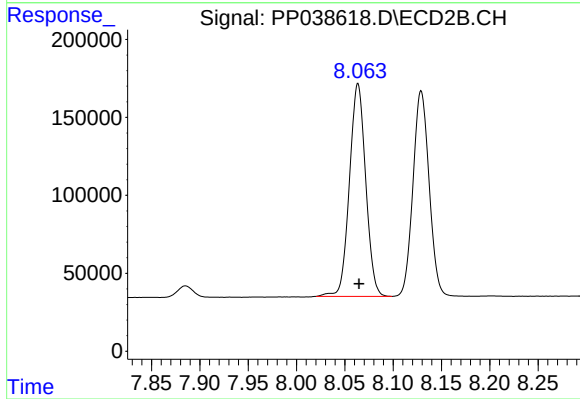
R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 161029
Conc: 52.12 ng/ml



#38 AR-1262-3

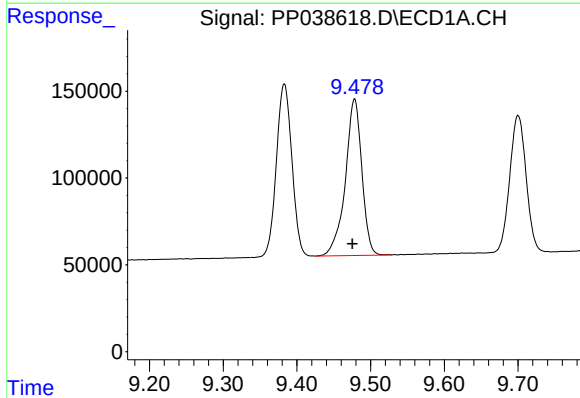
R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1447205
Conc: 1214.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



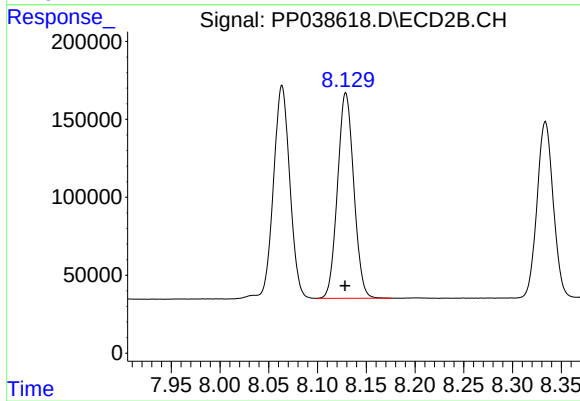
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: -0.001 min
Response: 1595405
Conc: 1269.84 ng/ml



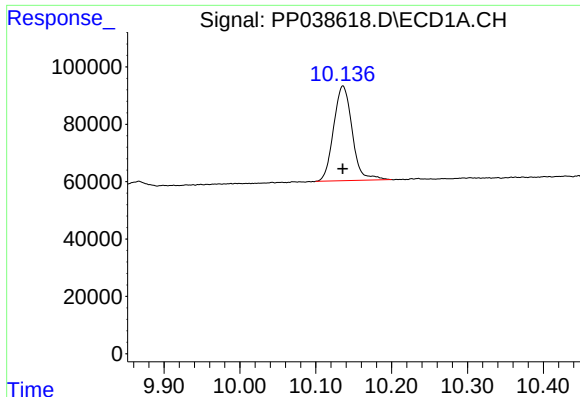
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 1405360
Conc: 1744.41 ng/ml



#39 AR-1262-4

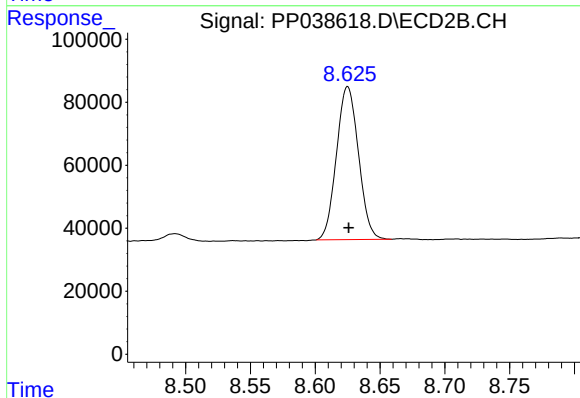
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1529149
Conc: 647.02 ng/ml



#40 AR-1262-5

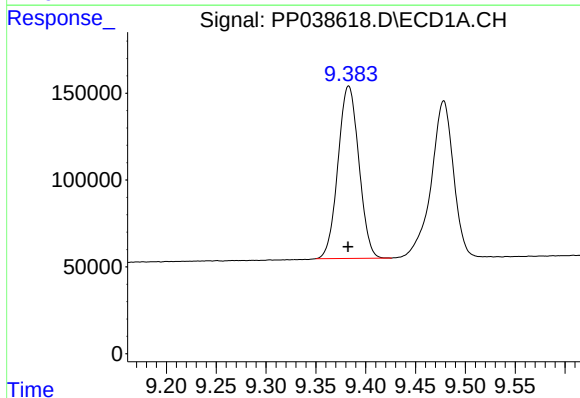
R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 560959
Conc: 526.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



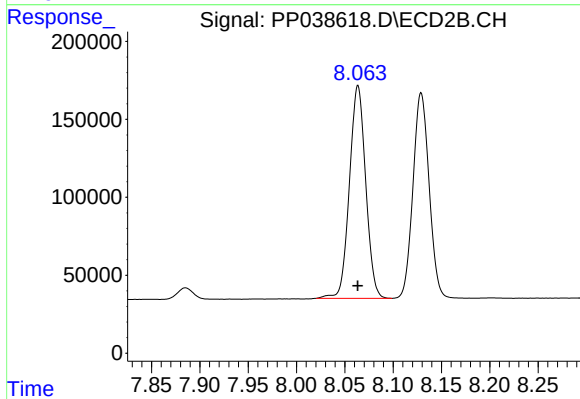
#40 AR-1262-5

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 574252
Conc: 505.06 ng/ml



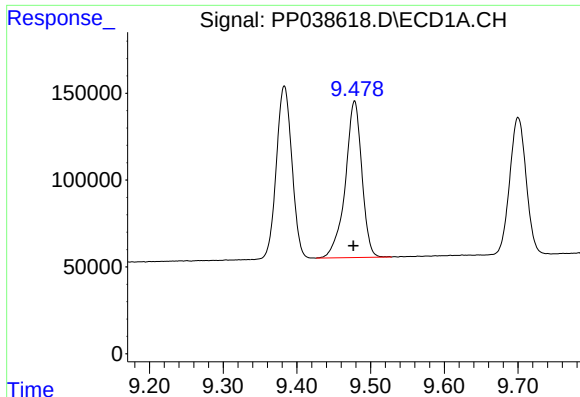
#41 AR-1268-1

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1447205
Conc: 451.18 ng/ml



#41 AR-1268-1

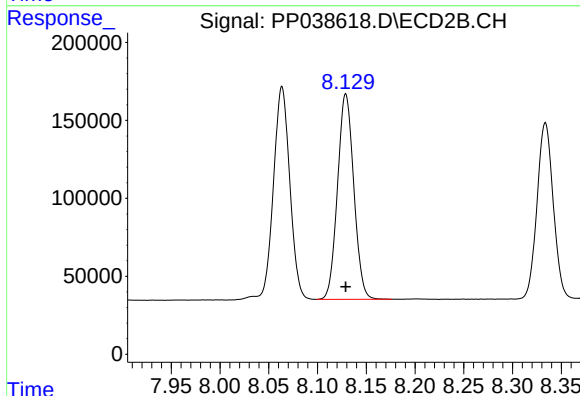
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1595405
Conc: 436.91 ng/ml



#42 AR-1268-2

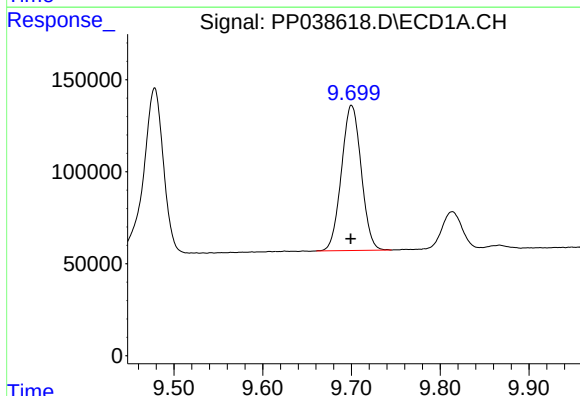
R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1405360
Conc: 456.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



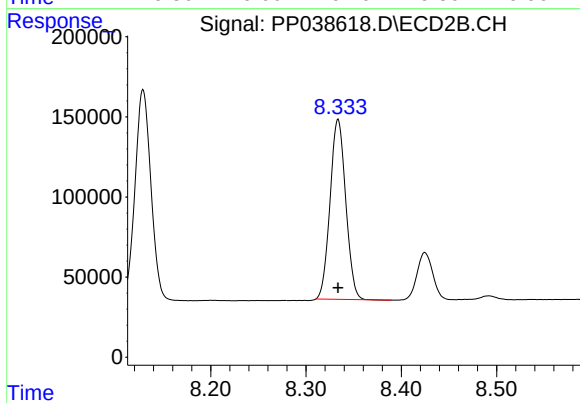
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1529149
Conc: 443.26 ng/ml



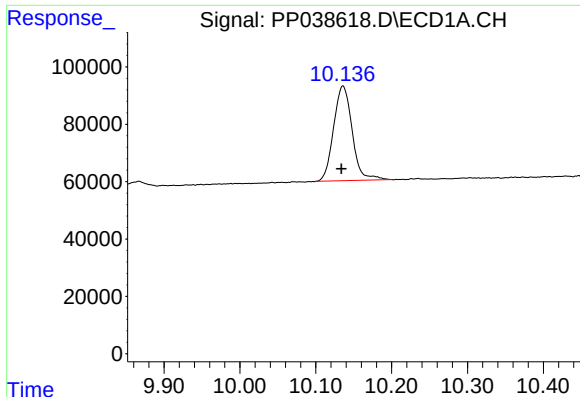
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 1221225
Conc: 459.36 ng/ml



#43 AR-1268-3

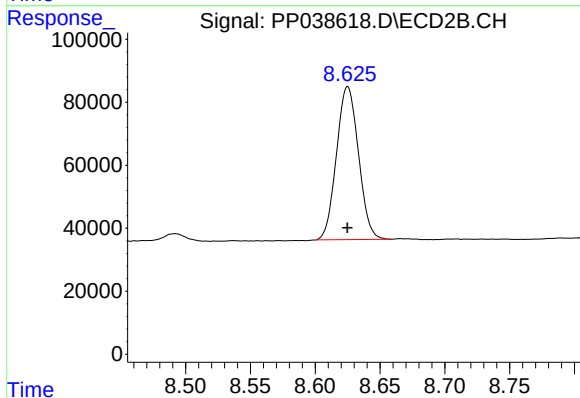
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1282644
Conc: 440.57 ng/ml



#44 AR-1268-4

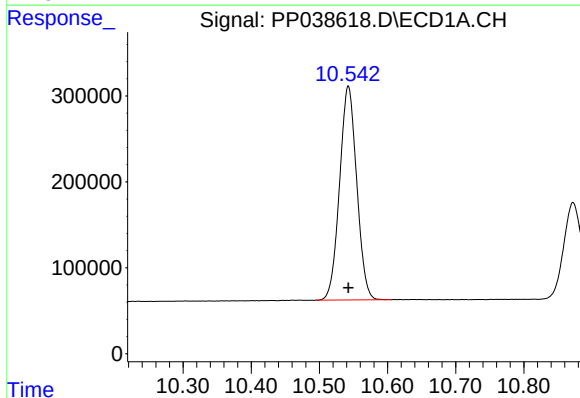
R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 560959
Conc: 460.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



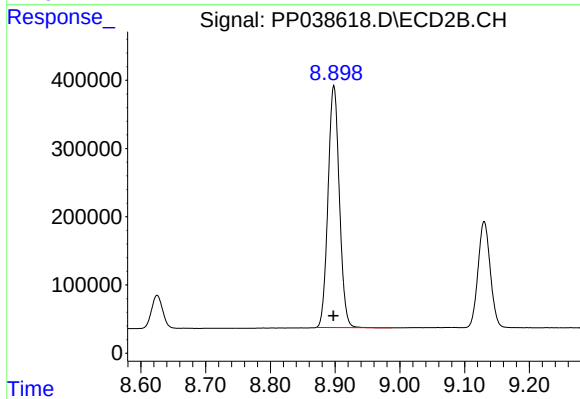
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 574252
Conc: 454.05 ng/ml



#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 4352197
Conc: 456.80 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4314451
Conc: 443.94 ng/ml