

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 17:16
 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 23 02:24:28 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	1985233	1273127	49.191	53.126
2)	SA Decachlor...	10.873	9.129	2274618	2137301	92.450	87.754
Target Compounds							
9)	L2 AR-1221-2	5.235	0.000	26334	0	74.336	N.D. #
20)	L4 AR-1242-5	7.182	0.000	29735	0	41.589	N.D. #
24)	L5 AR-1248-4	7.121f	0.000	188584	0	152.717	N.D. #
25)	L5 AR-1248-5	7.182	0.000	29735	0	24.319	N.D. #
26)	L6 AR-1254-1	7.121	0.000	188584	0	165.277	N.D. #
28)	L6 AR-1254-3	7.746f	0.000	171439	0	95.503	N.D. #
29)	L6 AR-1254-4	8.023	0.000	164998	0	127.874	N.D. #
32)	L7 AR-1260-2	8.134f	0.000	70441	0	48.011	N.D. #
33)	L7 AR-1260-3	8.523	7.049	274393	50418	285.976	35.057 #
34)	L7 AR-1260-4	8.769	7.525	357690	403271	314.552	359.084
35)	L7 AR-1260-5	9.077	7.777	174814	173610	77.903	64.094
36)	L8 AR-1262-1	8.523	0.000	274393	0	184.585	N.D. #
37)	L8 AR-1262-2	9.077	7.777	174814	173610	65.660	56.192
38)	L8 AR-1262-3	9.383	8.062	1558875	1706001	1308.348	1357.862
39)	L8 AR-1262-4	9.478	8.128	1517619	1638832	1883.748	693.427 #
40)	L8 AR-1262-5	10.136	8.624	599916	601139	562.814	528.703
41)	L9 AR-1268-1	9.383	8.062	1558875	1706001	485.997	467.192
42)	L9 AR-1268-2	9.478	8.128	1517619	1638832	492.593	475.055
43)	L9 AR-1268-3	9.701	8.332	1312472	1356765	493.680	466.031
44)	L9 AR-1268-4	10.136	8.624	599916	601139	492.439	475.314
45)	L9 AR-1268-5	10.544	8.896	4663399	4550009	489.466	468.178

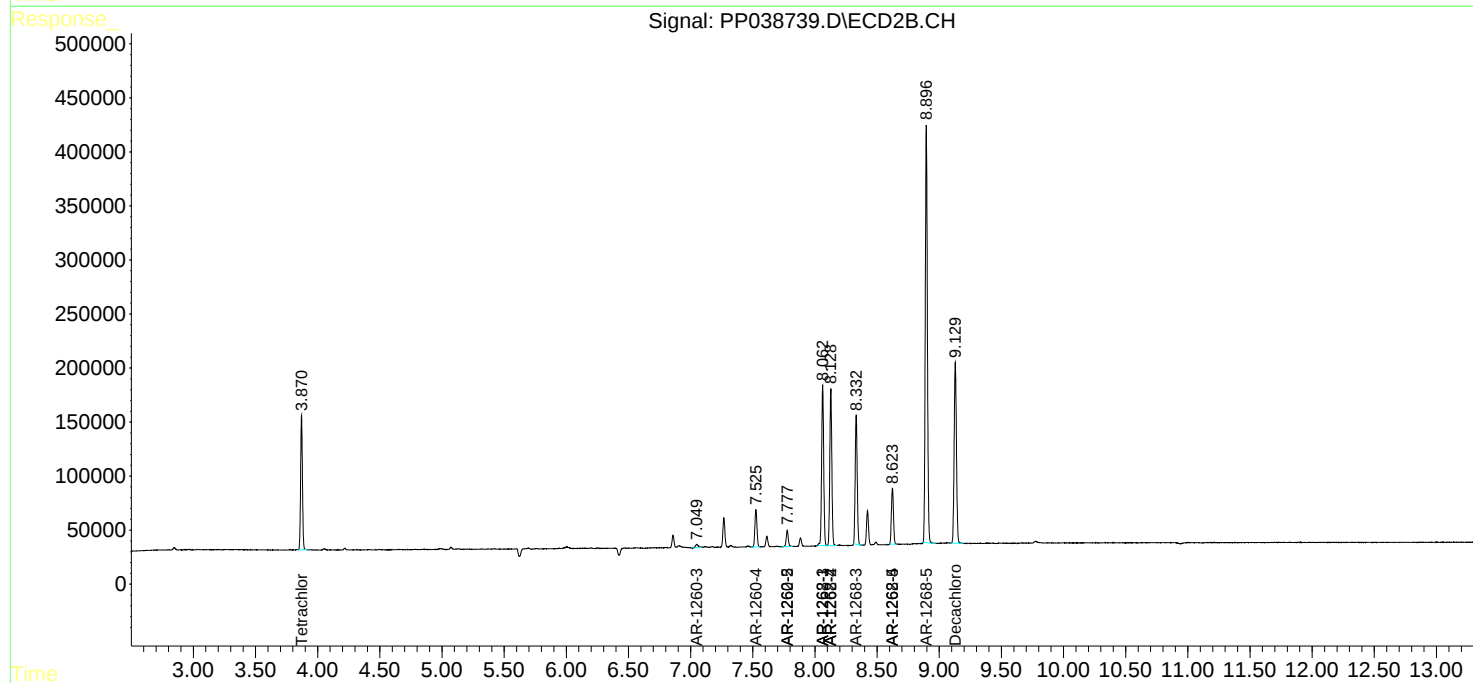
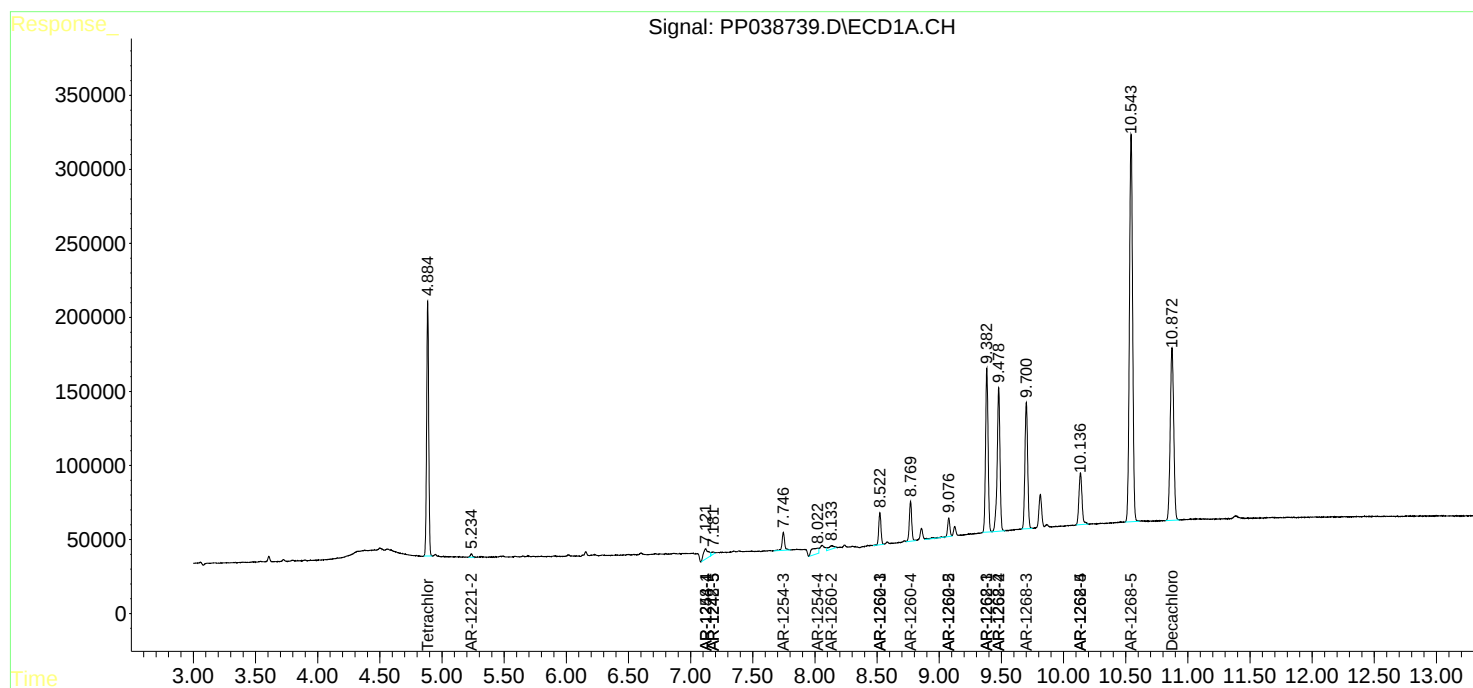
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

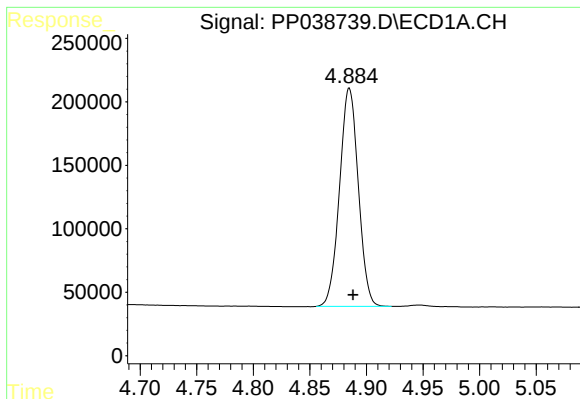
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 17:16
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:24:28 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

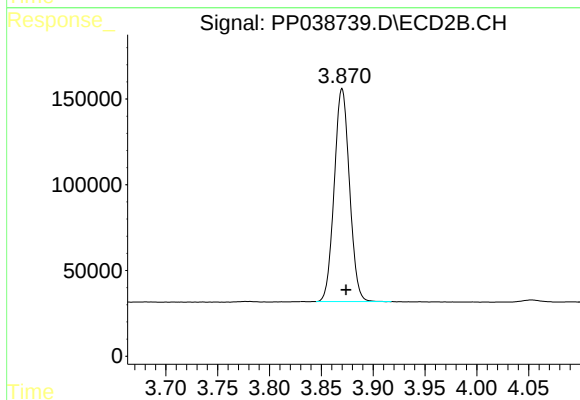




#1 Tetrachloro-m-xylene

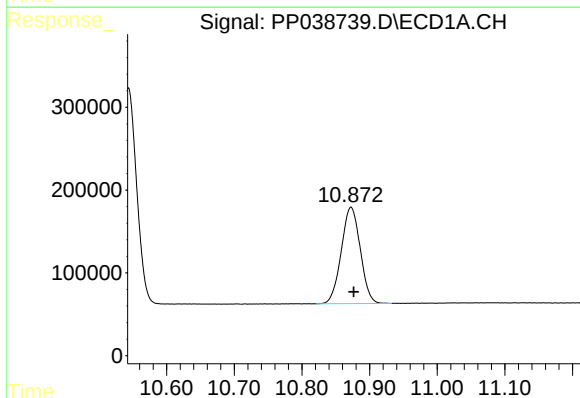
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1985233
Conc: 49.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



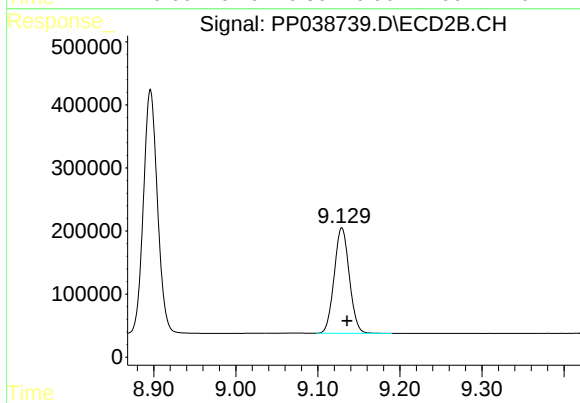
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1273127
Conc: 53.13 ng/ml



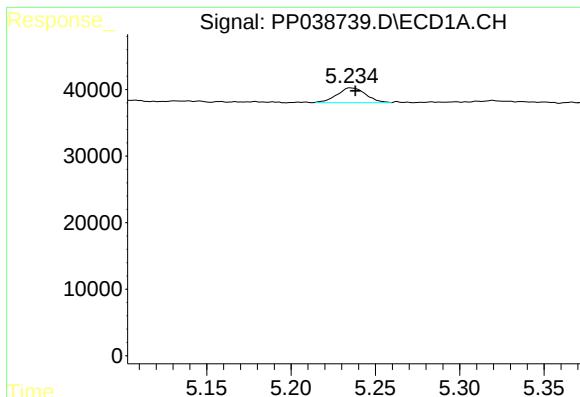
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 2274618
Conc: 92.45 ng/ml



#2 Decachlorobiphenyl

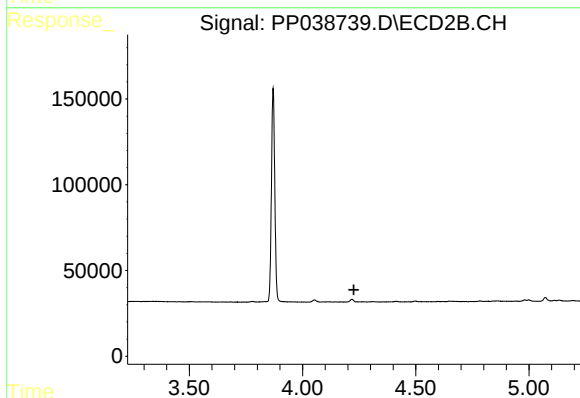
R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 2137301
Conc: 87.75 ng/ml



#9 AR-1221-2

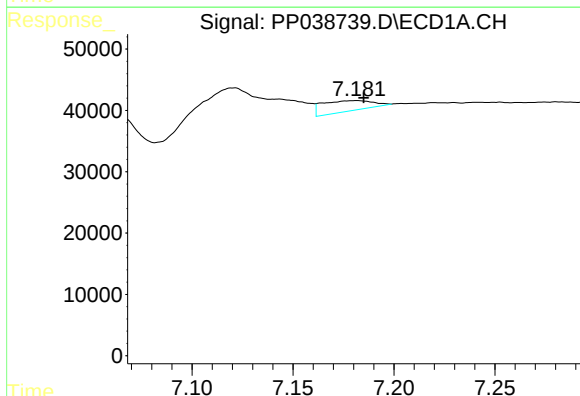
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 26334
Conc: 74.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



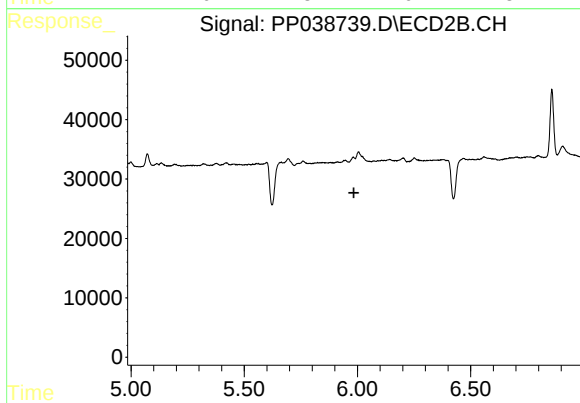
#9 AR-1221-2

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



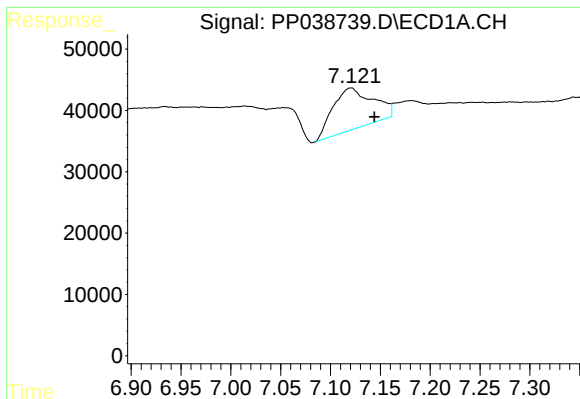
#20 AR-1242-5

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 29735
Conc: 41.59 ng/ml



#20 AR-1242-5

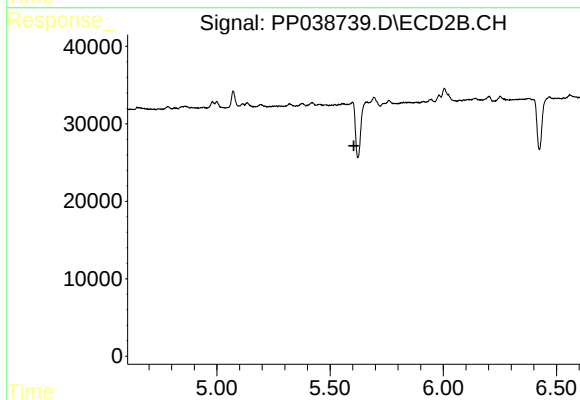
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

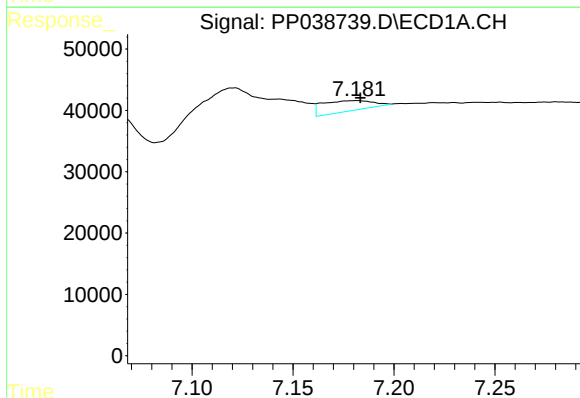
R.T.: 7.121 min
Delta R.T.: -0.023 min
Response: 188584
Conc: 152.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



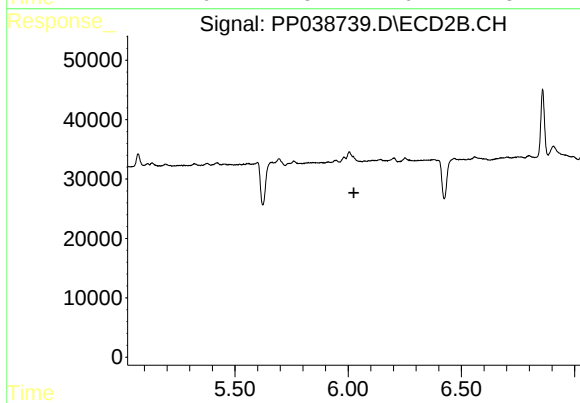
#24 AR-1248-4

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



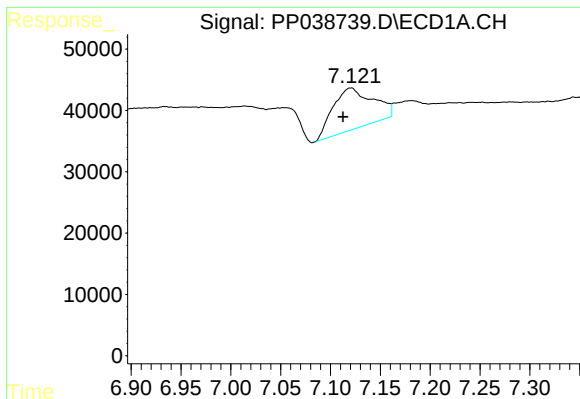
#25 AR-1248-5

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 29735
Conc: 24.32 ng/ml



#25 AR-1248-5

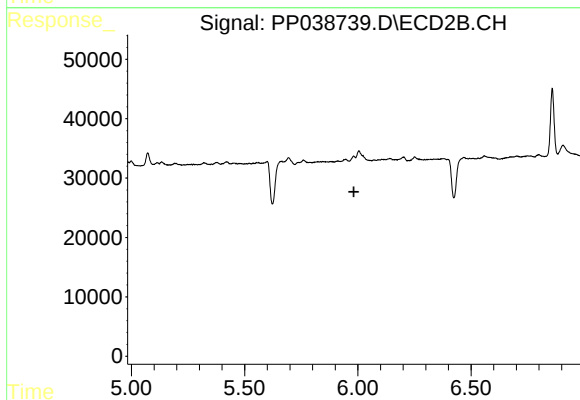
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

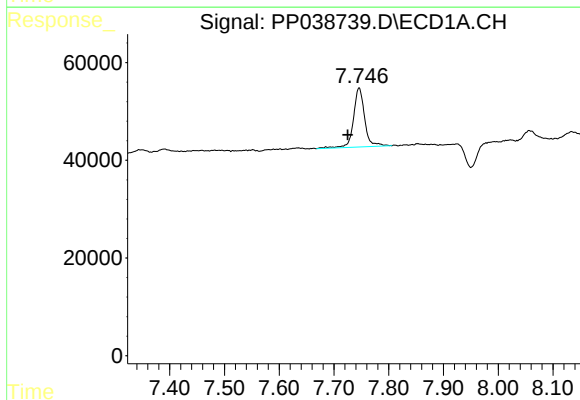
R.T.: 7.121 min
Delta R.T.: 0.009 min
Response: 188584
Conc: 165.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



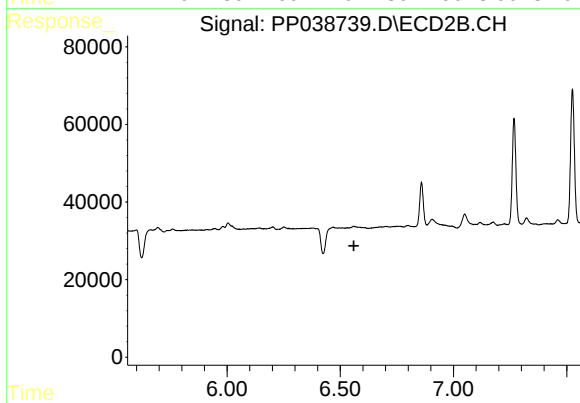
#26 AR-1254-1

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



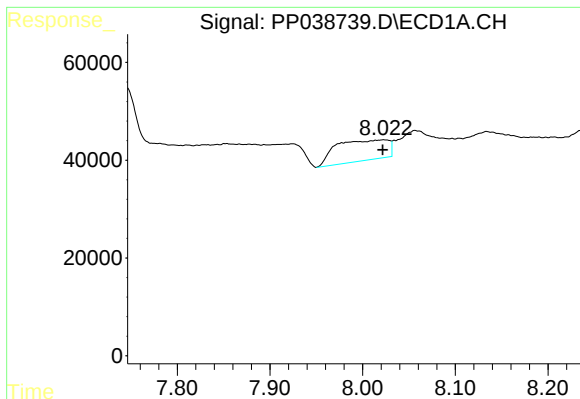
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 171439
Conc: 95.50 ng/ml



#28 AR-1254-3

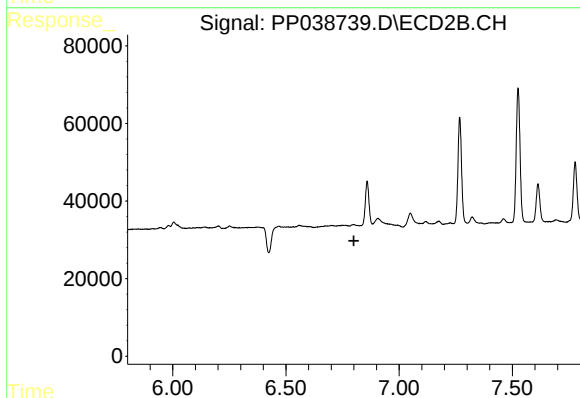
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

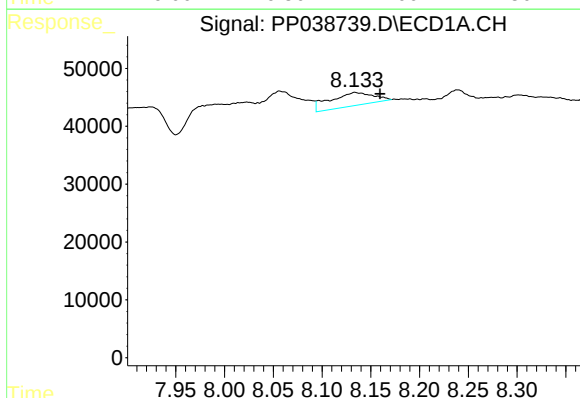
R.T.: 8.023 min
Delta R.T.: 0.001 min
Response: 164998
Conc: 127.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



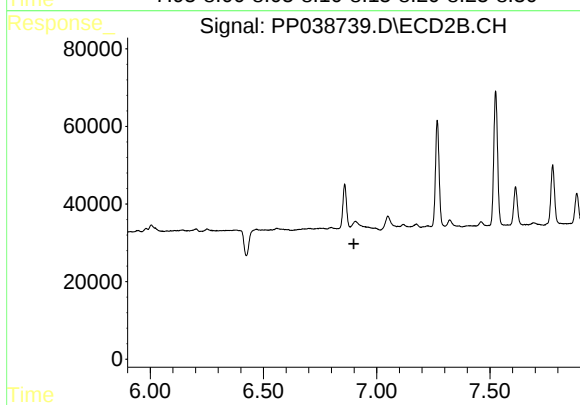
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



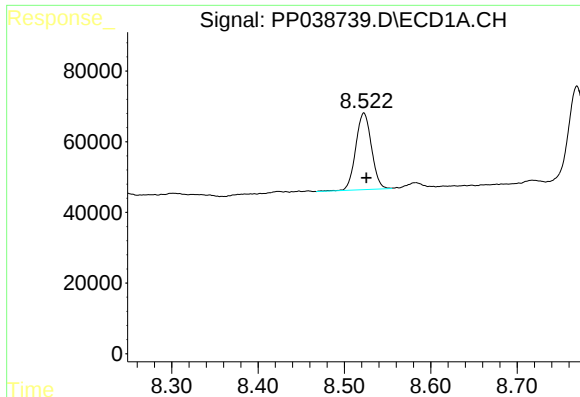
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.026 min
Response: 70441
Conc: 48.01 ng/ml



#32 AR-1260-2

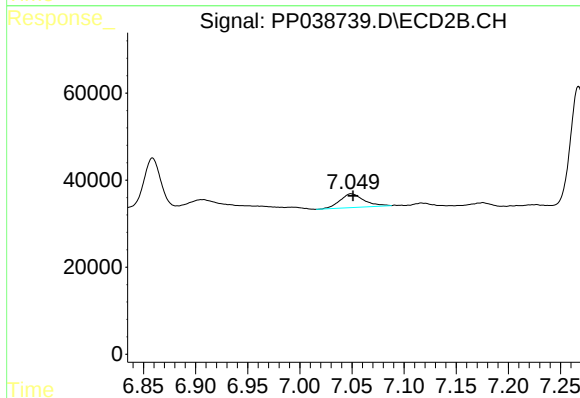
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

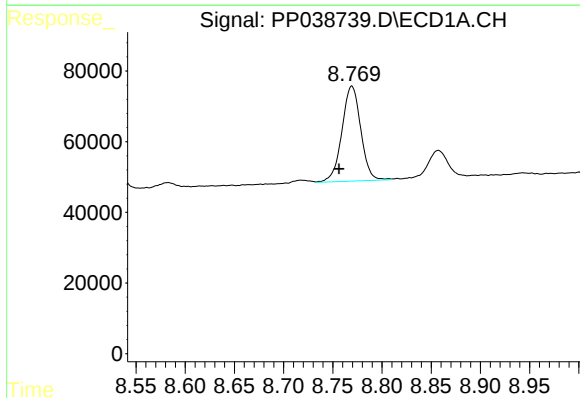
R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 274393
Conc: 285.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



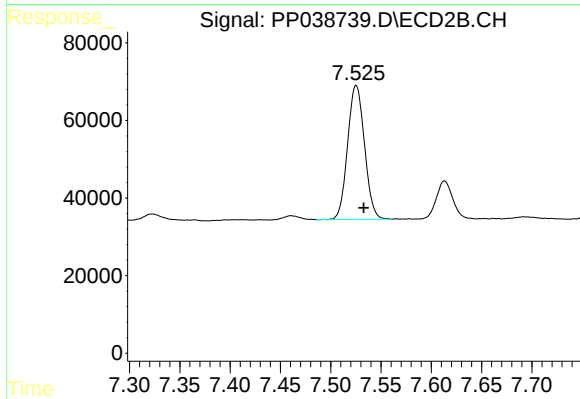
#33 AR-1260-3

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 50418
Conc: 35.06 ng/ml



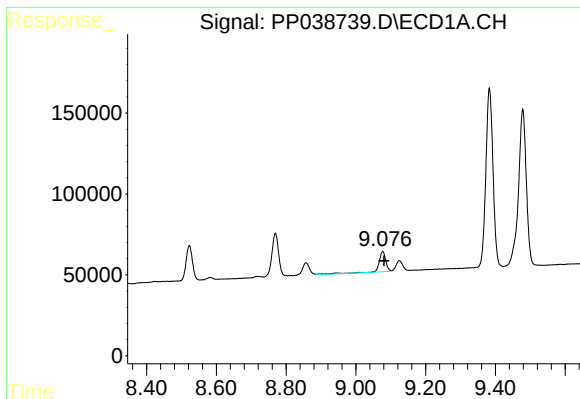
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: 0.013 min
Response: 357690
Conc: 314.55 ng/ml



#34 AR-1260-4

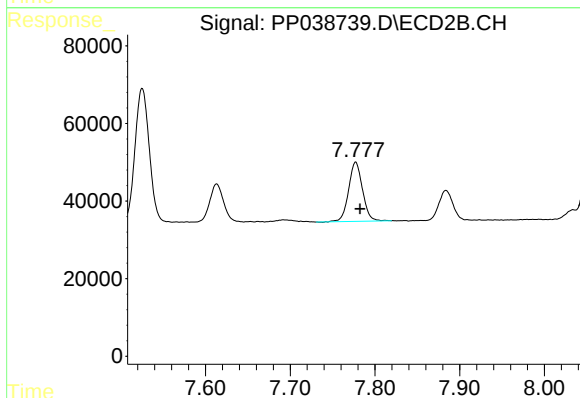
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 403271
Conc: 359.08 ng/ml



#35 AR-1260-5

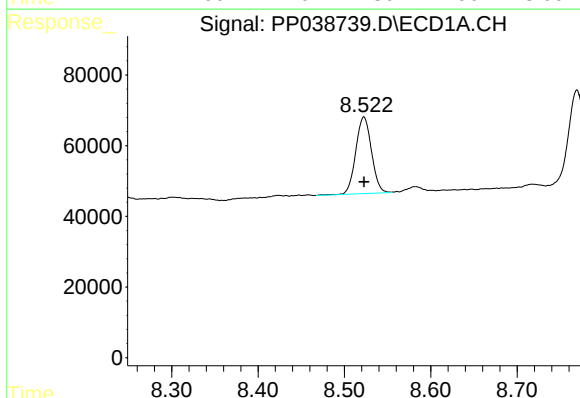
R.T.: 9.077 min
Delta R.T.: -0.004 min
Response: 174814
Conc: 77.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



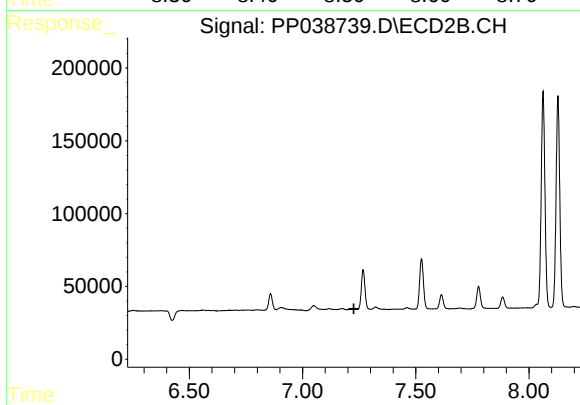
#35 AR-1260-5

R.T.: 7.777 min
Delta R.T.: -0.005 min
Response: 173610
Conc: 64.09 ng/ml



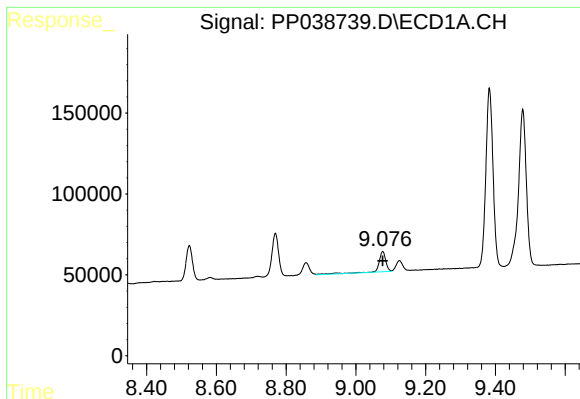
#36 AR-1262-1

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 274393
Conc: 184.59 ng/ml



#36 AR-1262-1

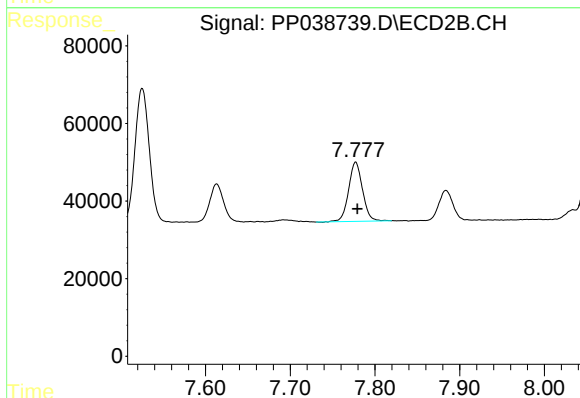
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

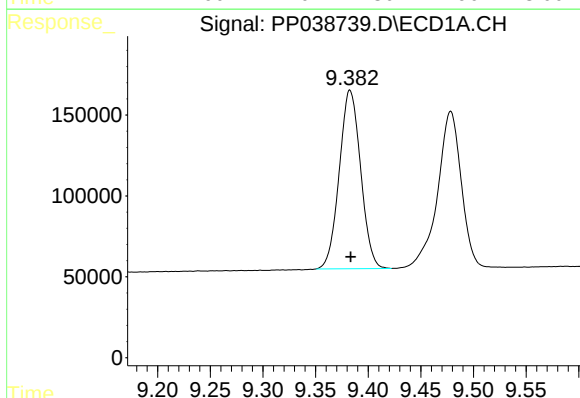
R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 174814
Conc: 65.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



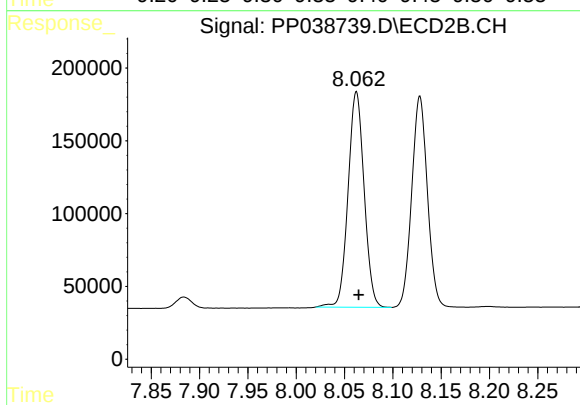
#37 AR-1262-2

R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 173610
Conc: 56.19 ng/ml



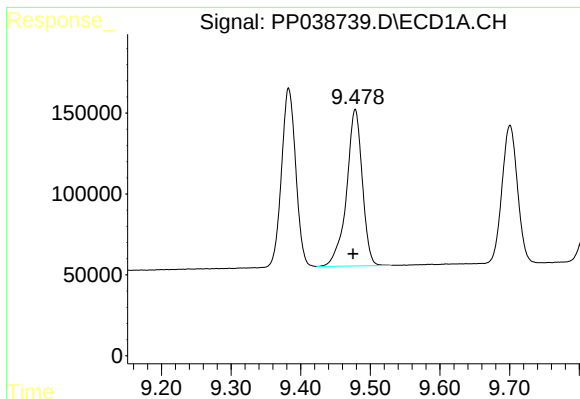
#38 AR-1262-3

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1558875
Conc: 1308.35 ng/ml



#38 AR-1262-3

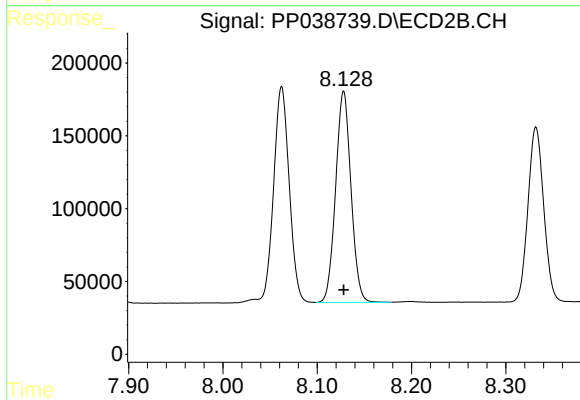
R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 1706001
Conc: 1357.86 ng/ml



#39 AR-1262-4

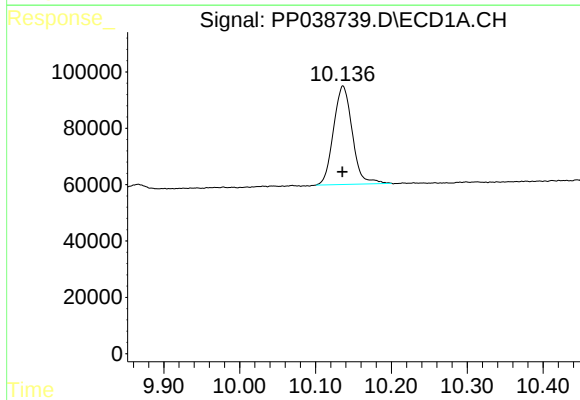
R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 1517619
Conc: 1883.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



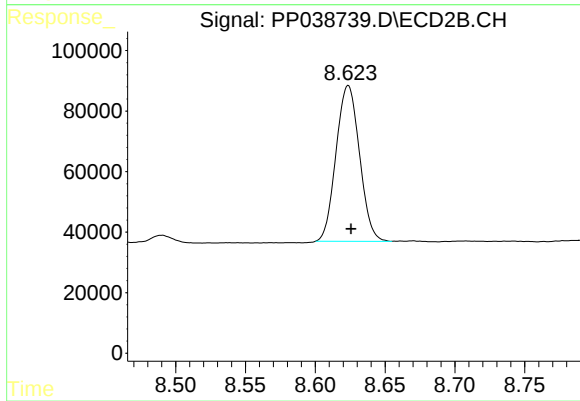
#39 AR-1262-4

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 1638832
Conc: 693.43 ng/ml



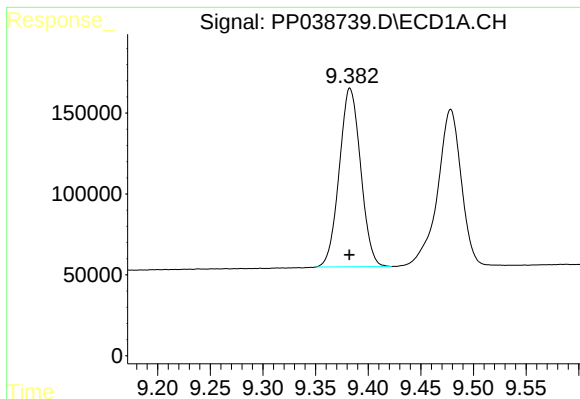
#40 AR-1262-5

R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 599916
Conc: 562.81 ng/ml



#40 AR-1262-5

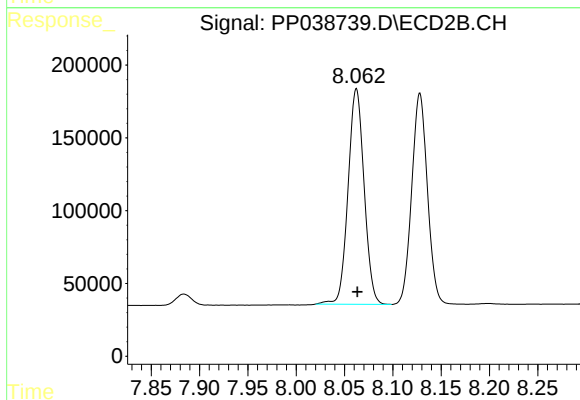
R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 601139
Conc: 528.70 ng/ml



#41 AR-1268-1

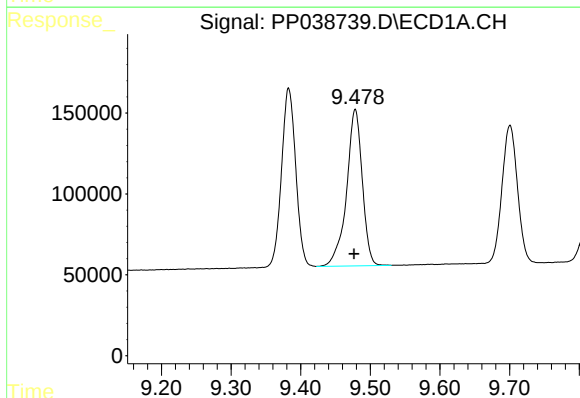
R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1558875
Conc: 486.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



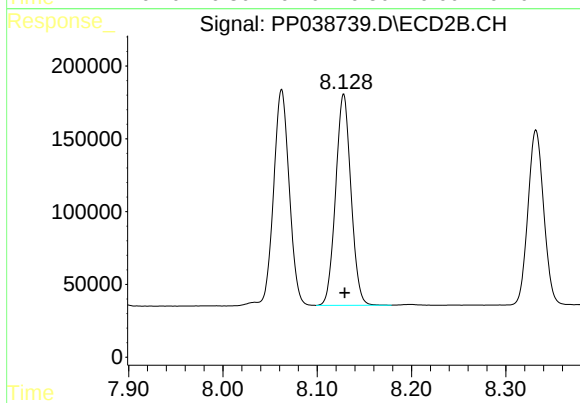
#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 1706001
Conc: 467.19 ng/ml



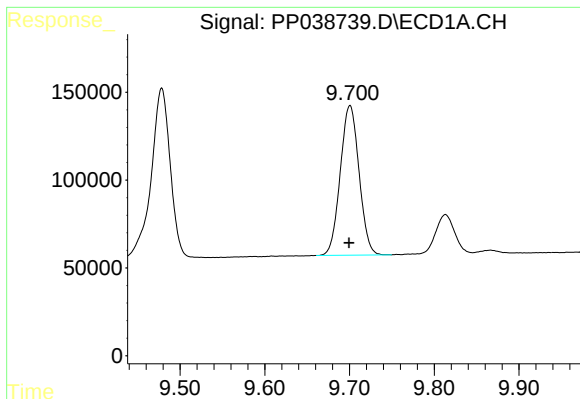
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1517619
Conc: 492.59 ng/ml



#42 AR-1268-2

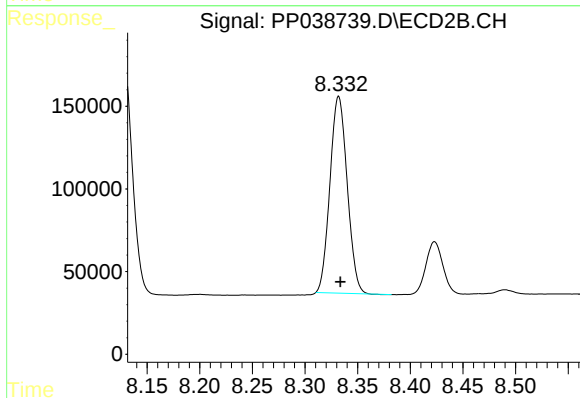
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 1638832
Conc: 475.06 ng/ml



#43 AR-1268-3

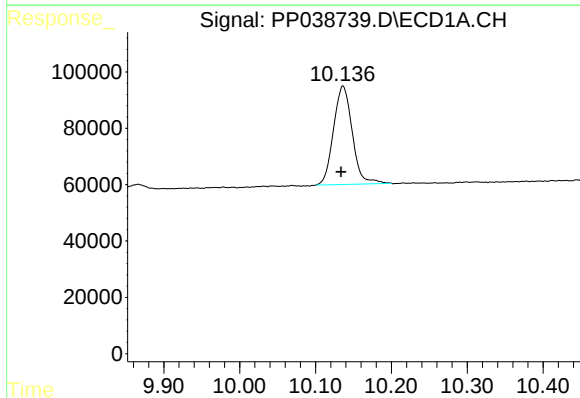
R.T.: 9.701 min
Delta R.T.: 0.001 min
Response: 1312472
Conc: 493.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



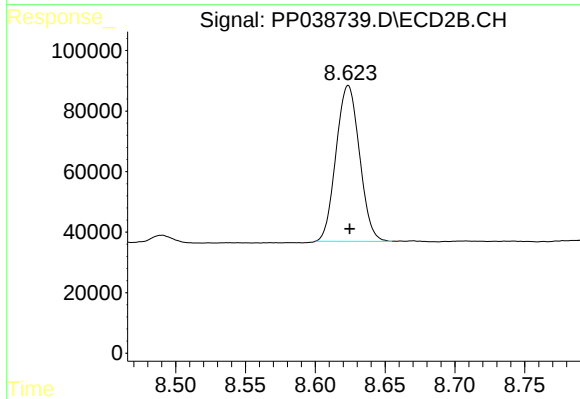
#43 AR-1268-3

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 1356765
Conc: 466.03 ng/ml



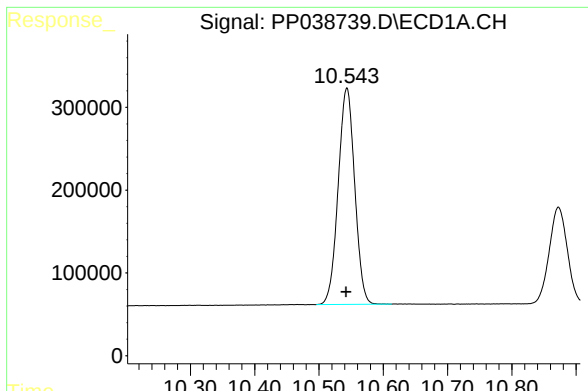
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 599916
Conc: 492.44 ng/ml



#44 AR-1268-4

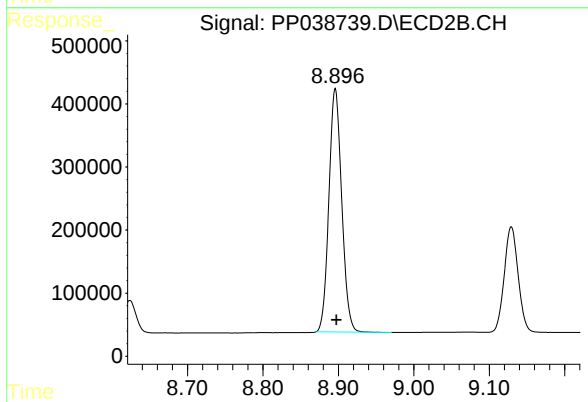
R.T.: 8.624 min
Delta R.T.: -0.001 min
Response: 601139
Conc: 475.31 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.001 min
Response: 4663399
Conc: 489.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: -0.001 min
Response: 4550009
Conc: 468.18 ng/ml