

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038659.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 18:38
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:26:04 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	1909849	1219281	47.323	50.879
2)	SA Decachlor...	10.873	9.131	2114242	1953708	85.932	80.216
Target Compounds							
9)	L2 AR-1221-2	5.236	0.000	25153	0	71.003	N.D. #
20)	L4 AR-1242-5	7.181	0.000	26595	0	37.198	N.D. #
24)	L5 AR-1248-4	7.120f	0.000	175256	0	141.924	N.D. #
25)	L5 AR-1248-5	7.181	0.000	26595	0	21.752	N.D. #
26)	L6 AR-1254-1	7.120	0.000	175256	0	153.596	N.D. #
28)	L6 AR-1254-3	7.745f	0.000	276240	0	153.884	N.D. #
32)	L7 AR-1260-2	8.133f	0.000	382311	0	260.574	N.D. #
33)	L7 AR-1260-3	8.522	7.050	257907	49566	268.794	34.465 #
34)	L7 AR-1260-4	8.770	7.526	328684	374972	289.044	333.885
35)	L7 AR-1260-5	9.077	7.778	140088	157897	62.428	58.293
36)	L8 AR-1262-1	8.522	0.000	257907	0	173.495	N.D. #
37)	L8 AR-1262-2	9.077	7.778	140088	157897	52.617	51.106
38)	L8 AR-1262-3	9.384	8.064	1434788	1578593	1204.204	1256.454
39)	L8 AR-1262-4	9.480	8.129	1403091	1504134	1741.589	636.433 #
40)	L8 AR-1262-5	10.137	8.625	559774	552180	525.154	485.644
41)	L9 AR-1268-1	9.384	8.064	1434788	1578593	447.312	432.301
42)	L9 AR-1268-2	9.480	8.129	1403091	1504134	455.419	436.009
43)	L9 AR-1268-3	9.701	8.333	1212508	1257354	456.079	431.885
44)	L9 AR-1268-4	10.137	8.625	559774	552180	459.488	436.603
45)	L9 AR-1268-5	10.543	8.898	4333996	4189430	454.892	431.076

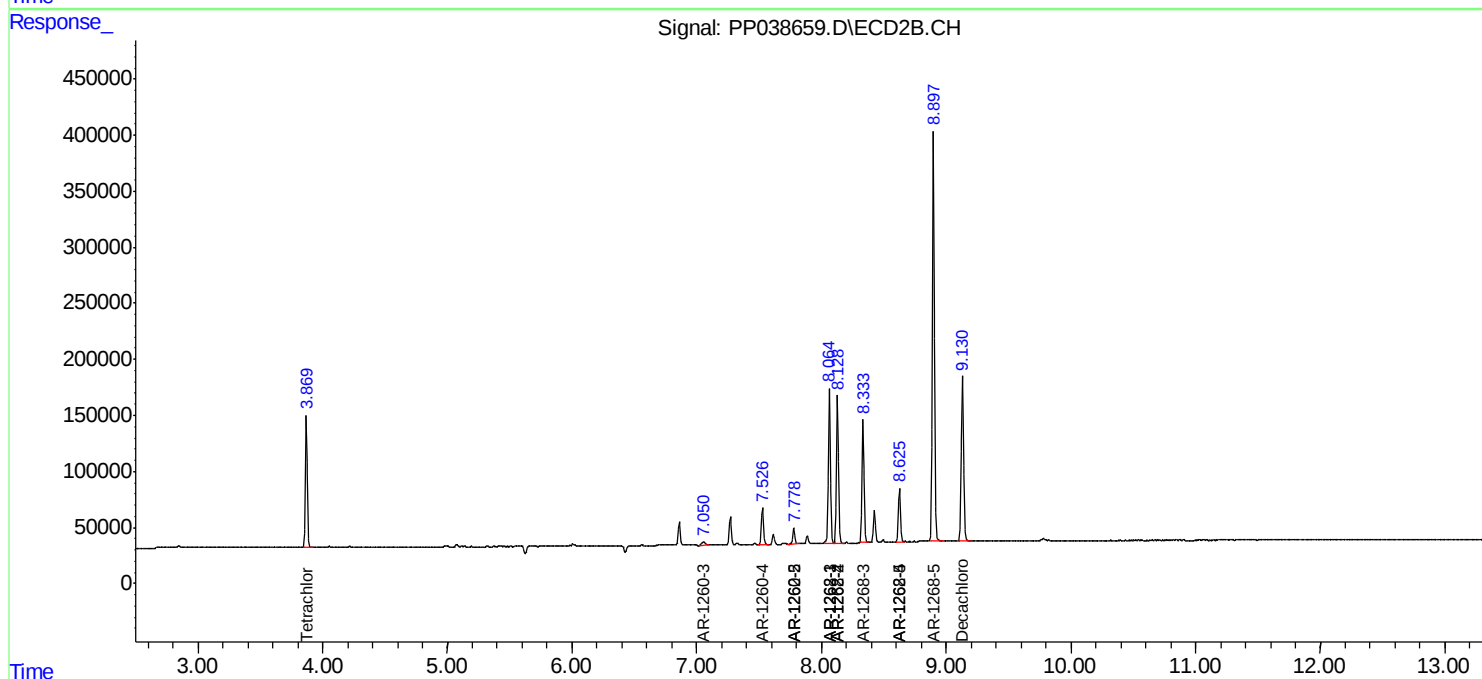
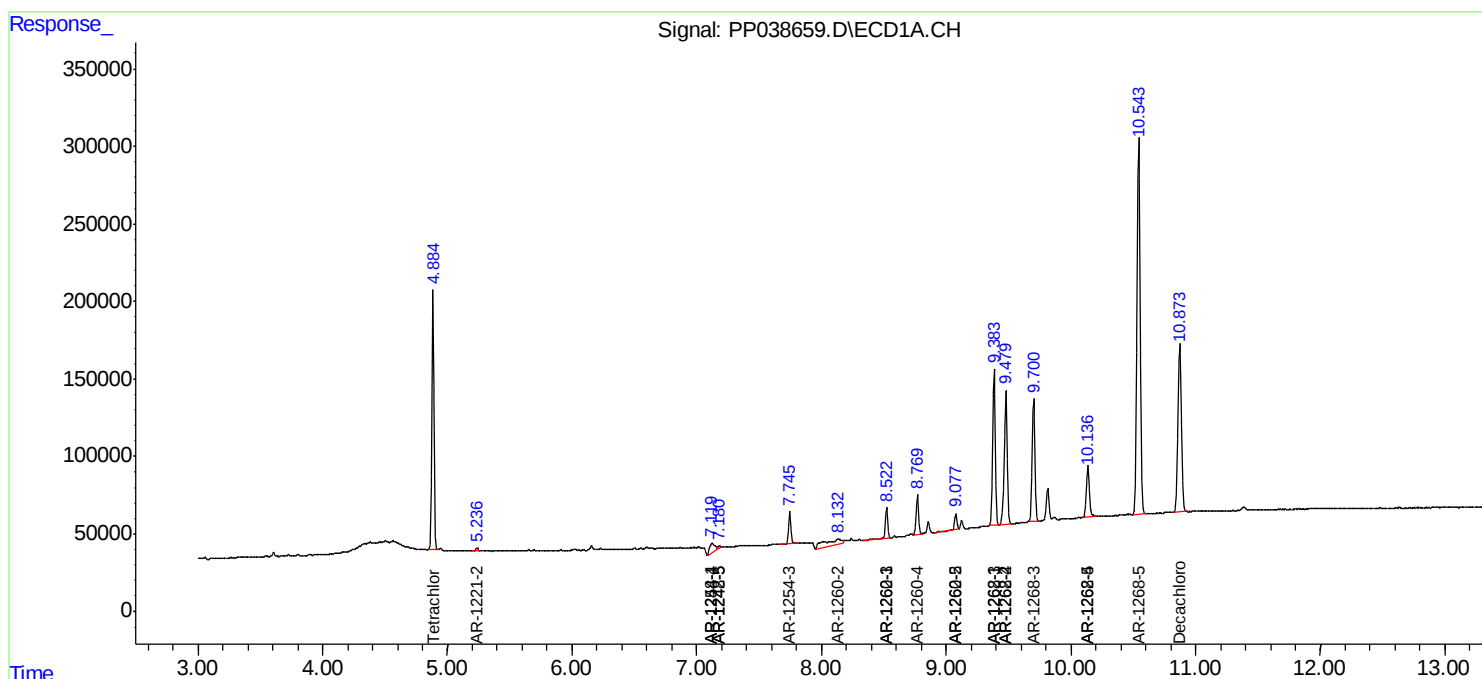
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

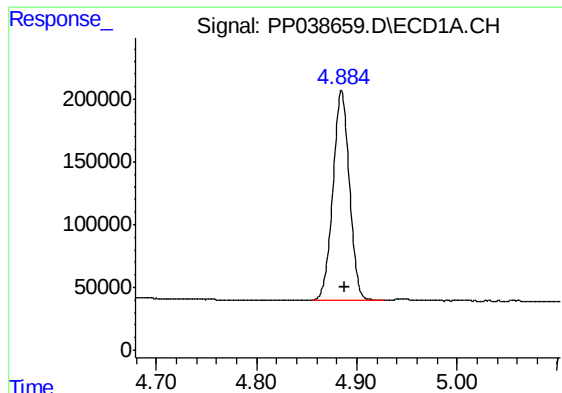
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038659.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 18:38
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Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
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Quant Time: Aug 23 01:26:04 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
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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

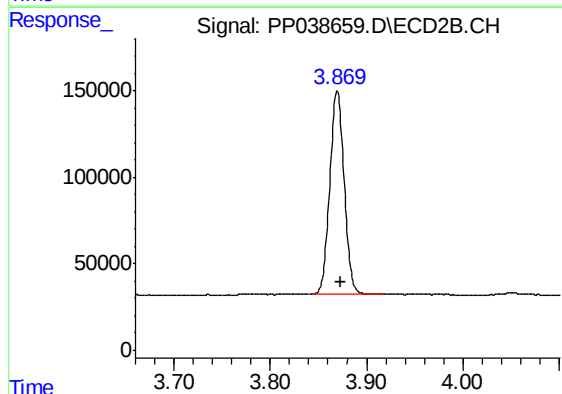




#1 Tetrachloro-m-xylene

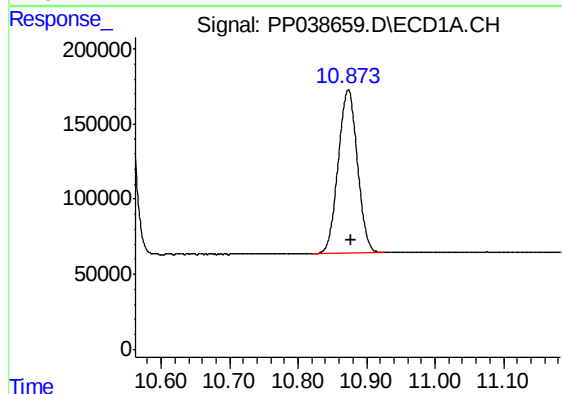
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1909849
Conc: 47.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



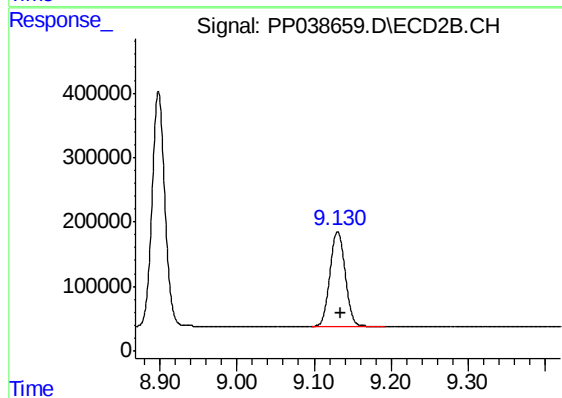
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1219281
Conc: 50.88 ng/ml



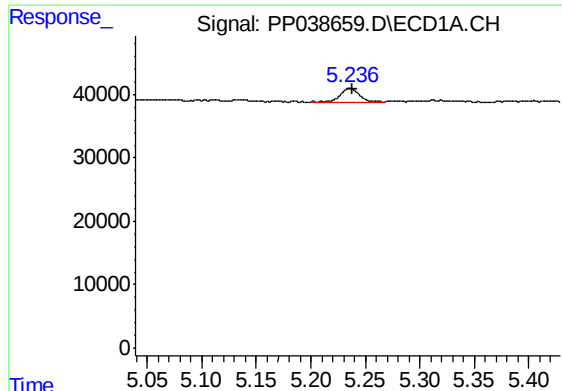
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 2114242
Conc: 85.93 ng/ml



#2 Decachlorobiphenyl

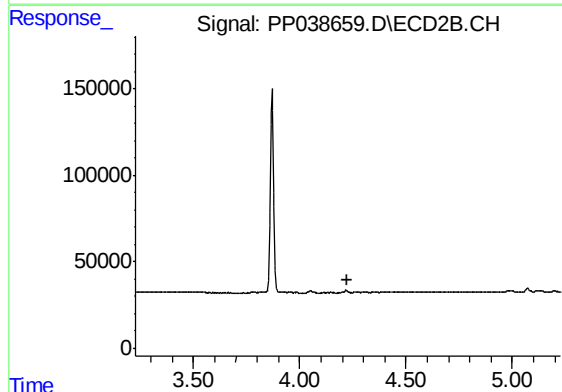
R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 1953708
Conc: 80.22 ng/ml



#9 AR-1221-2

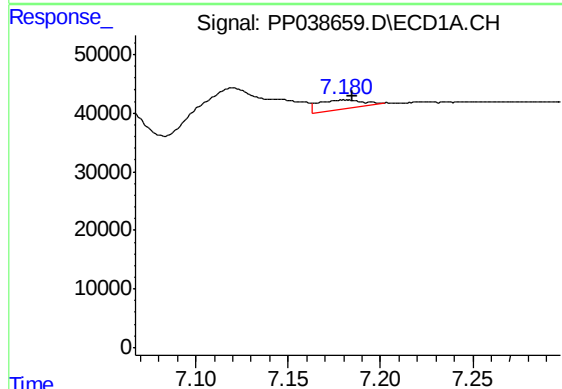
R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 25153
Conc: 71.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



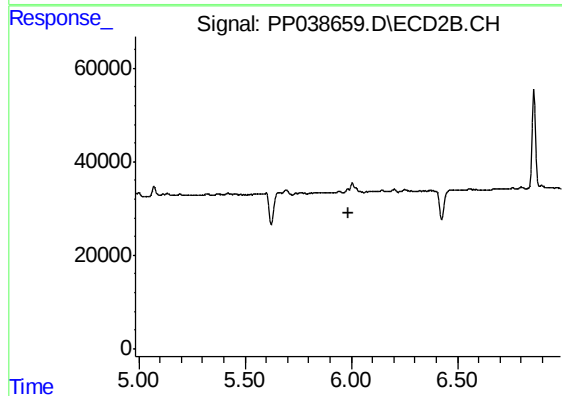
#9 AR-1221-2

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



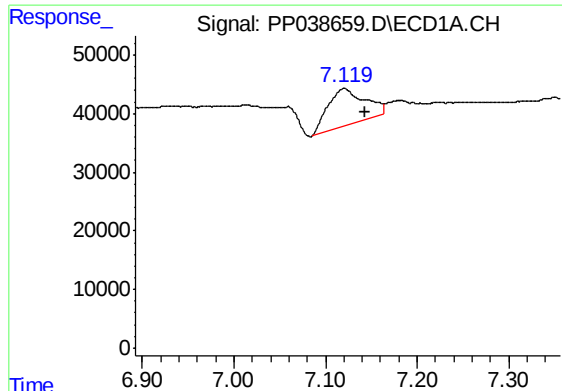
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 26595
Conc: 37.20 ng/ml



#20 AR-1242-5

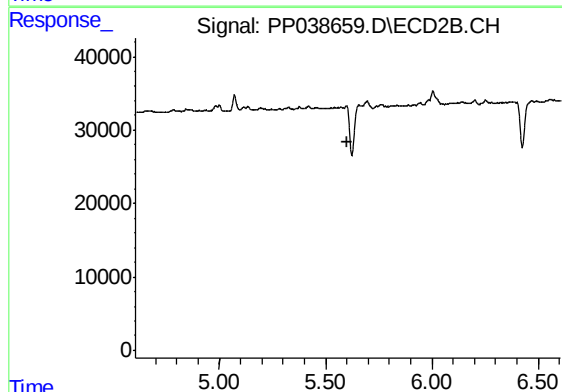
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

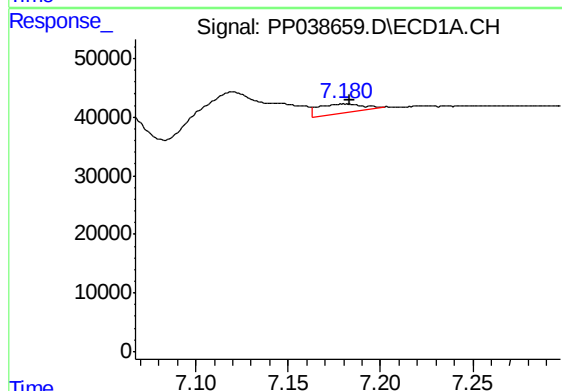
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 175256
Conc: 141.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



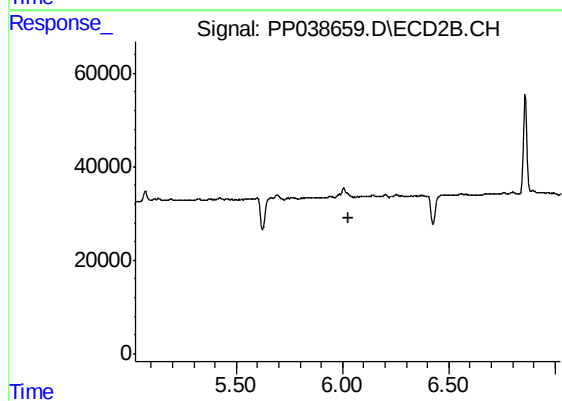
#24 AR-1248-4

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



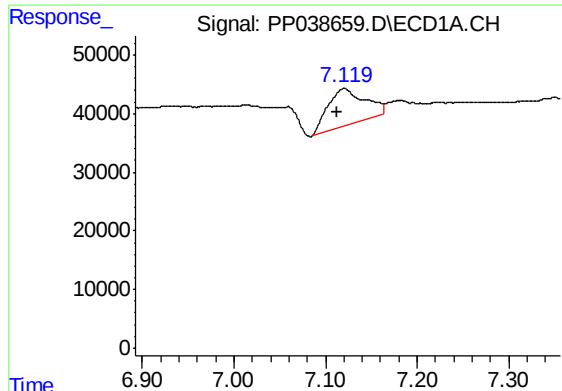
#25 AR-1248-5

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 26595
Conc: 21.75 ng/ml



#25 AR-1248-5

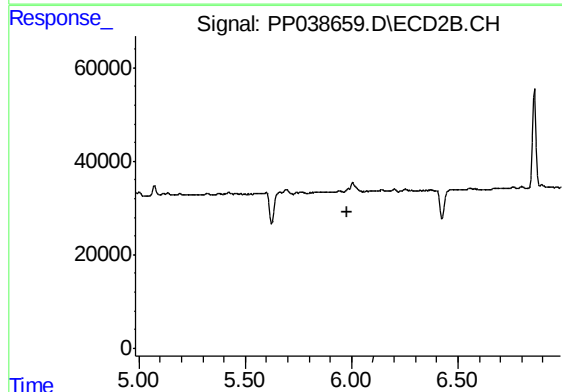
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

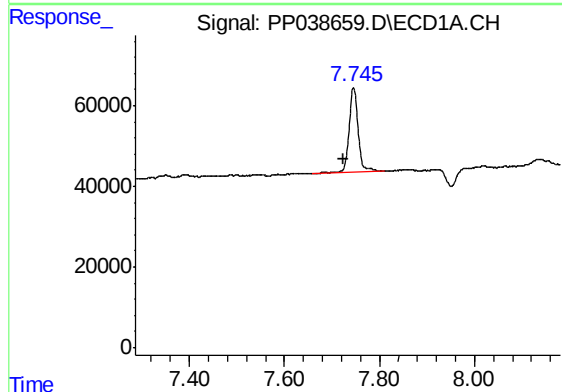
R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 175256
Conc: 153.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



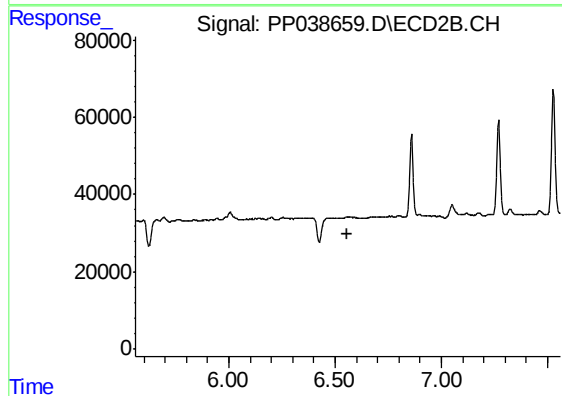
#26 AR-1254-1

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



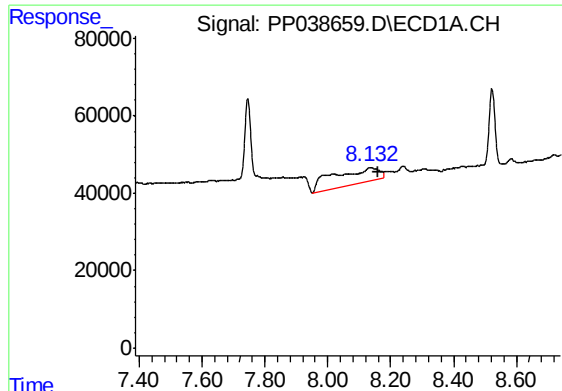
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 276240
Conc: 153.88 ng/ml



#28 AR-1254-3

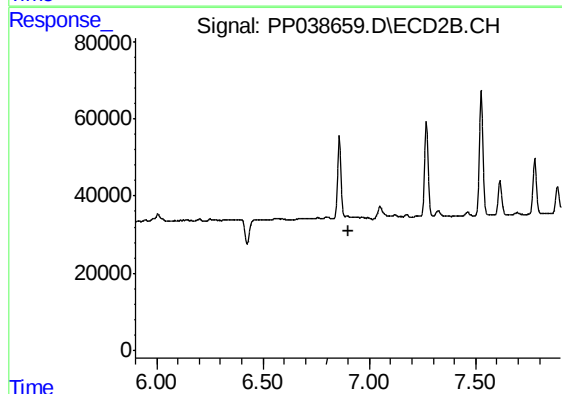
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#32 AR-1260-2

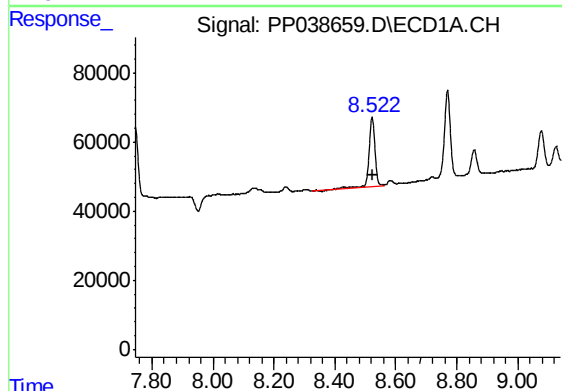
R.T.: 8.133 min
Delta R.T.: -0.026 min
Response: 382311
Conc: 260.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



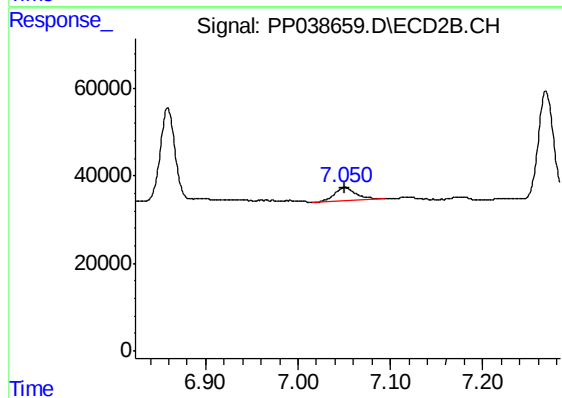
#32 AR-1260-2

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



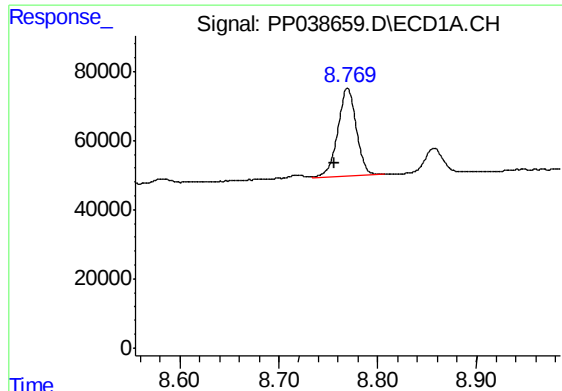
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 257907
Conc: 268.79 ng/ml



#33 AR-1260-3

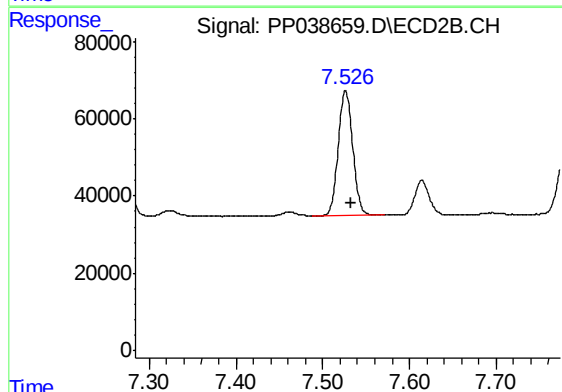
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 49566
Conc: 34.47 ng/ml



#34 AR-1260-4

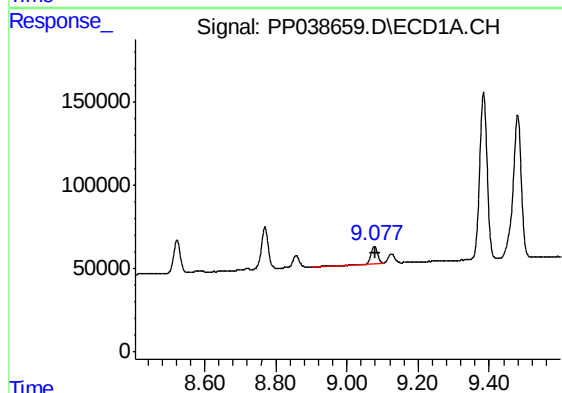
R.T.: 8.770 min
Delta R.T.: 0.013 min
Response: 328684
Conc: 289.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



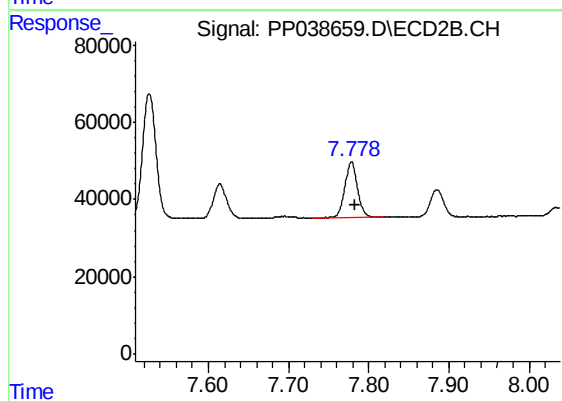
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 374972
Conc: 333.89 ng/ml



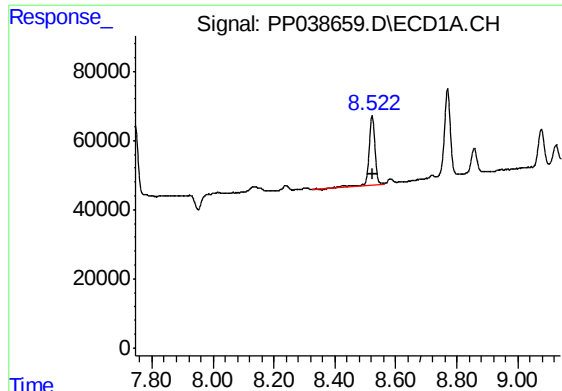
#35 AR-1260-5

R.T.: 9.077 min
Delta R.T.: -0.003 min
Response: 140088
Conc: 62.43 ng/ml



#35 AR-1260-5

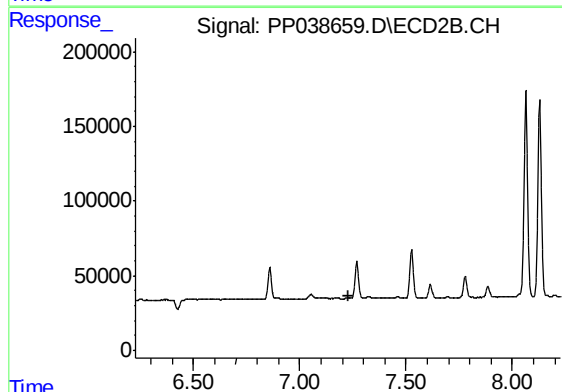
R.T.: 7.778 min
Delta R.T.: -0.004 min
Response: 157897
Conc: 58.29 ng/ml



#36 AR-1262-1

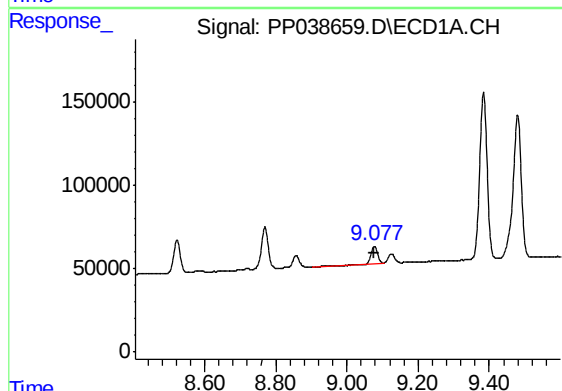
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 257907
Conc: 173.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



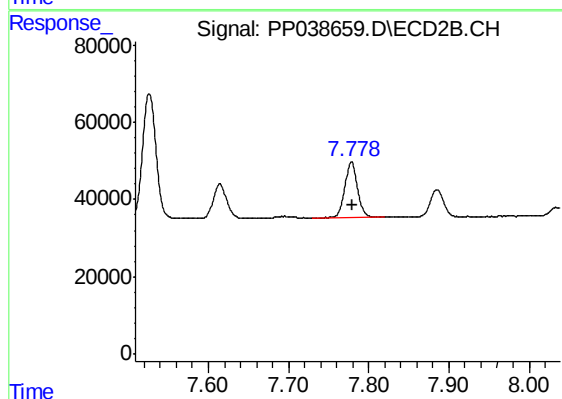
#36 AR-1262-1

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



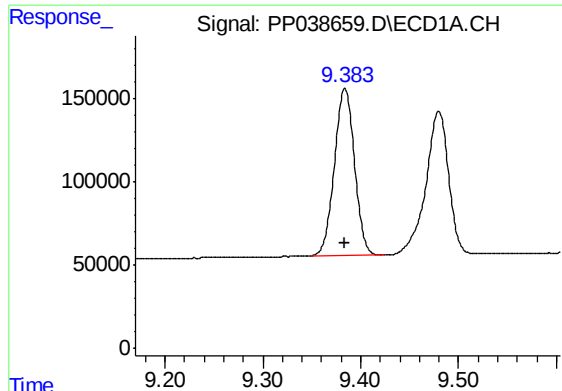
#37 AR-1262-2

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 140088
Conc: 52.62 ng/ml



#37 AR-1262-2

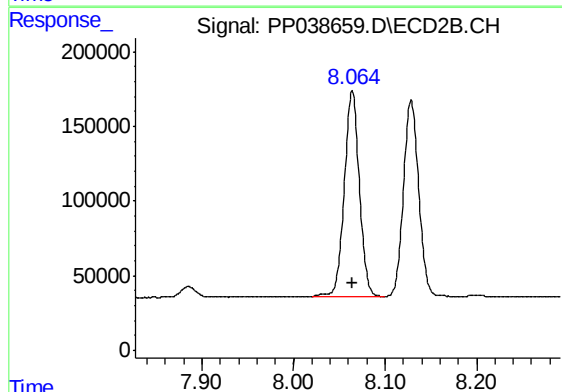
R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 157897
Conc: 51.11 ng/ml



#38 AR-1262-3

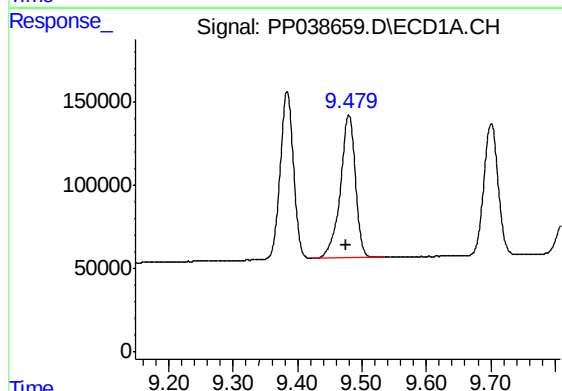
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 1434788
Conc: 1204.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



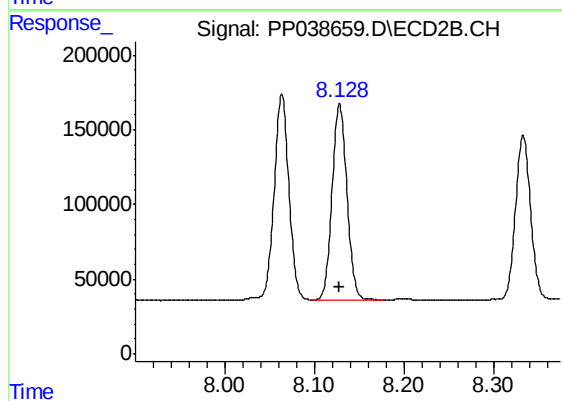
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1578593
Conc: 1256.45 ng/ml



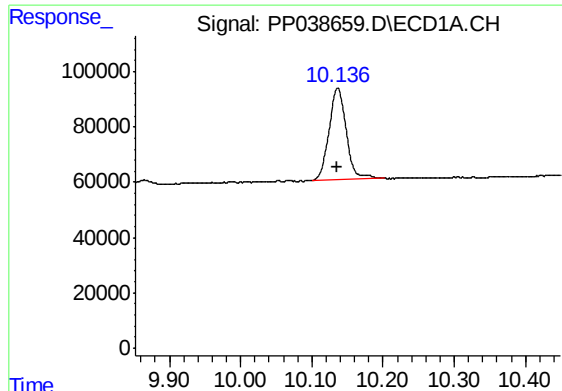
#39 AR-1262-4

R.T.: 9.480 min
Delta R.T.: 0.004 min
Response: 1403091
Conc: 1741.59 ng/ml



#39 AR-1262-4

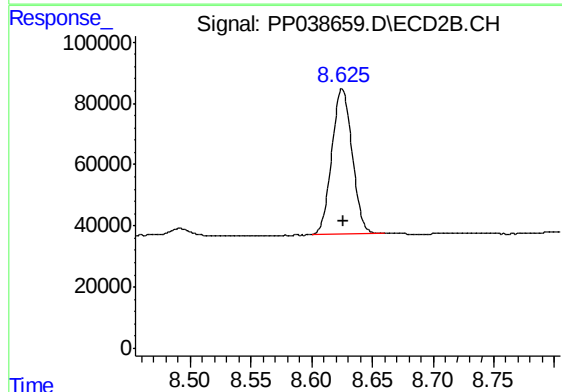
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1504134
Conc: 636.43 ng/ml



#40 AR-1262-5

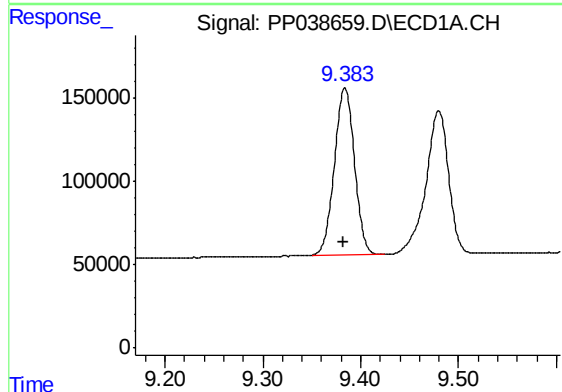
R.T.: 10.137 min
Delta R.T.: 0.001 min
Response: 559774
Conc: 525.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



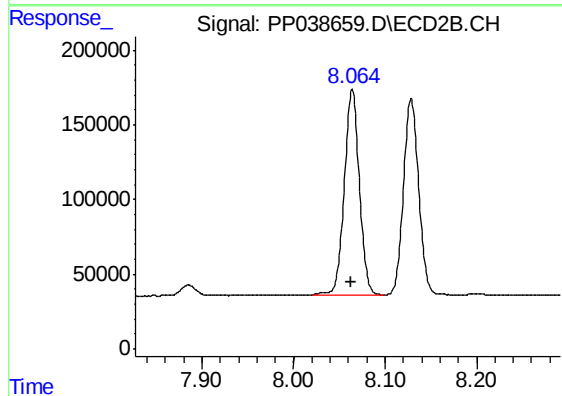
#40 AR-1262-5

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 552180
Conc: 485.64 ng/ml



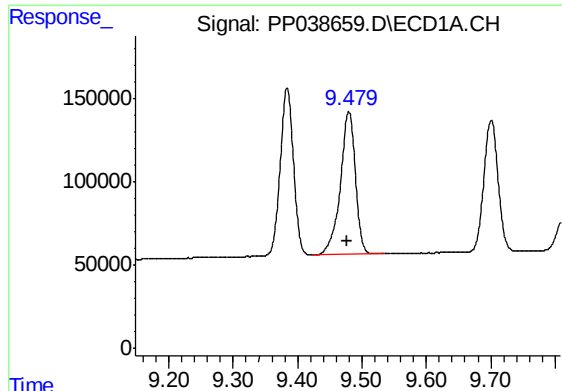
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 1434788
Conc: 447.31 ng/ml



#41 AR-1268-1

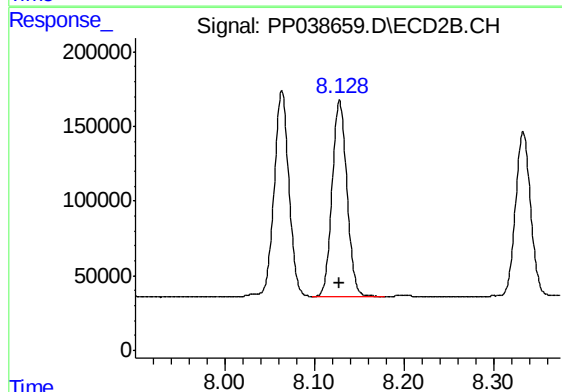
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1578593
Conc: 432.30 ng/ml



#42 AR-1268-2

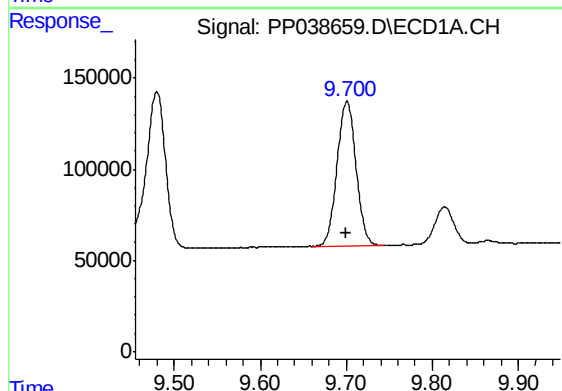
R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 1403091
Conc: 455.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



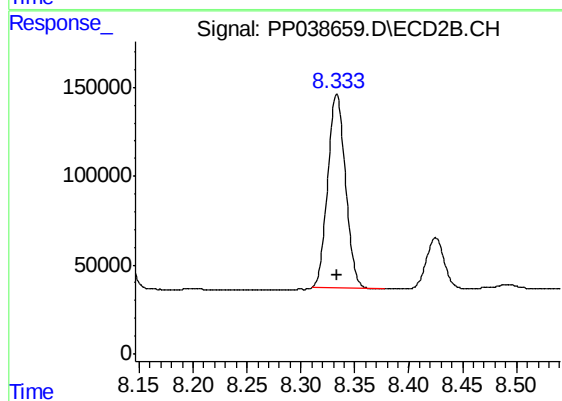
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1504134
Conc: 436.01 ng/ml



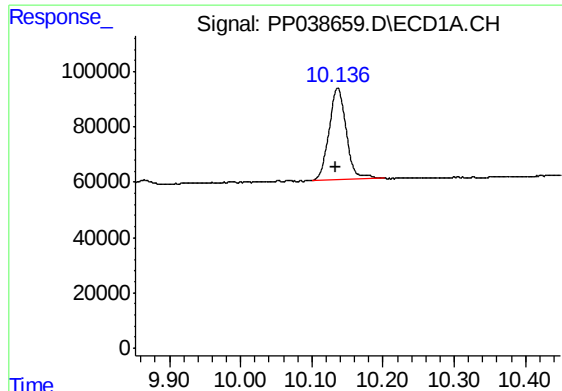
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: 0.002 min
Response: 1212508
Conc: 456.08 ng/ml



#43 AR-1268-3

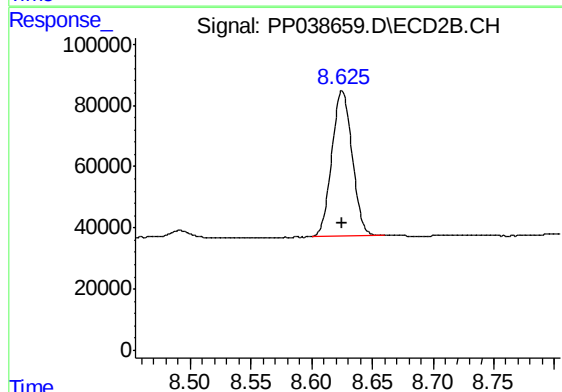
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 1257354
Conc: 431.88 ng/ml



#44 AR-1268-4

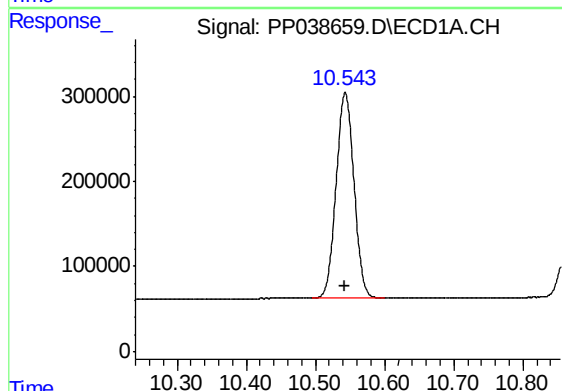
R.T.: 10.137 min
Delta R.T.: 0.003 min
Response: 559774
Conc: 459.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



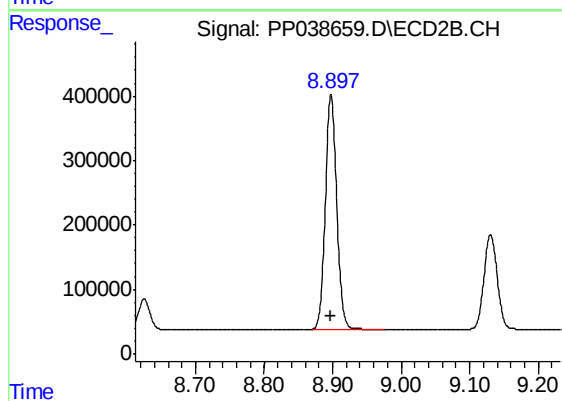
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 552180
Conc: 436.60 ng/ml



#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 4333996
Conc: 454.89 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4189430
Conc: 431.08 ng/ml