

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 23:35
 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 19 02:57:16 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	3.871	2197621	1362032	54.453	56.836
2)	SA Decachlor...	10.870	9.131	2428877	2303117	98.720	94.562
Target Compounds							
9)	L2 AR-1221-2	5.236	0.000	28893	0	81.560	N.D. #
20)	L4 AR-1242-5	7.183	0.000	22835	0	31.939	N.D. #
24)	L5 AR-1248-4	7.119f	0.000	183992	0	148.998	N.D. #
25)	L5 AR-1248-5	7.183	0.000	22835	0	18.676	N.D. #
26)	L6 AR-1254-1	7.119	0.000	183992	0	161.252	N.D. #
28)	L6 AR-1254-3	7.745f	0.000	84763	0	47.218	N.D. #
29)	L6 AR-1254-4	8.022	0.000	94716	0	73.405	N.D. #
32)	L7 AR-1260-2	8.133f	0.000	49949	0	34.044	N.D. #
33)	L7 AR-1260-3	8.522	7.051	297516	49049	310.075	34.105 #
34)	L7 AR-1260-4	8.768	7.526	376244	436849	330.868	388.983
35)	L7 AR-1260-5	9.075	7.778	128395	187735	57.217	69.309
36)	L8 AR-1262-1	8.522	0.000	297516	0	200.140	N.D. #
37)	L8 AR-1262-2	9.075	7.778	128395	187735	48.225	60.764 #
38)	L8 AR-1262-3	9.382	8.064	1641284	1860620	1377.513	1480.929
39)	L8 AR-1262-4	9.478	8.129	1593599	1771712	1978.057	749.652 #
40)	L8 AR-1262-5	10.134	8.626	639486	661582	599.937	581.863
41)	L9 AR-1268-1	9.382	8.064	1641284	1860620	511.689	509.535
42)	L9 AR-1268-2	9.478	8.129	1593599	1771712	517.255	513.573
43)	L9 AR-1268-3	9.699	8.334	1381807	1491966	519.760	512.471
44)	L9 AR-1268-4	10.134	8.626	639486	661582	524.920	523.105
45)	L9 AR-1268-5	10.541	8.898	4994172	4981191	524.184	512.545

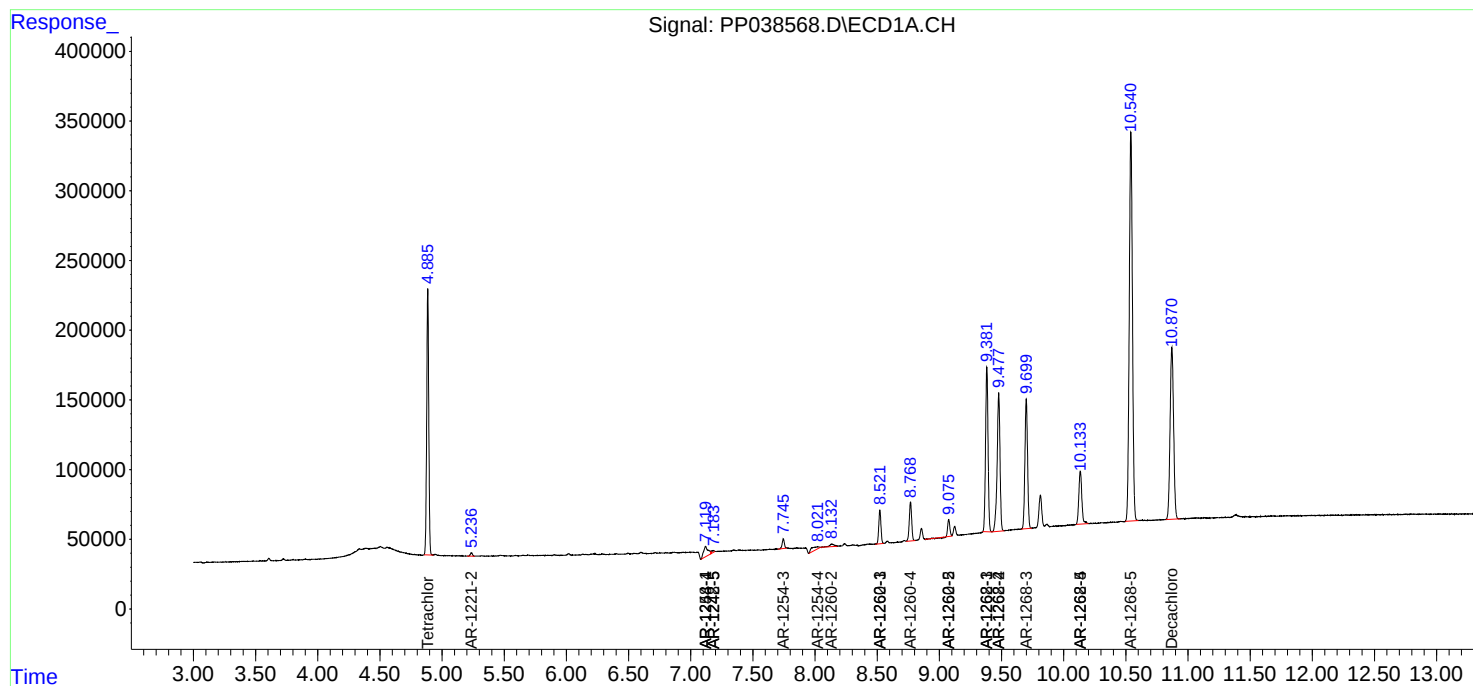
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

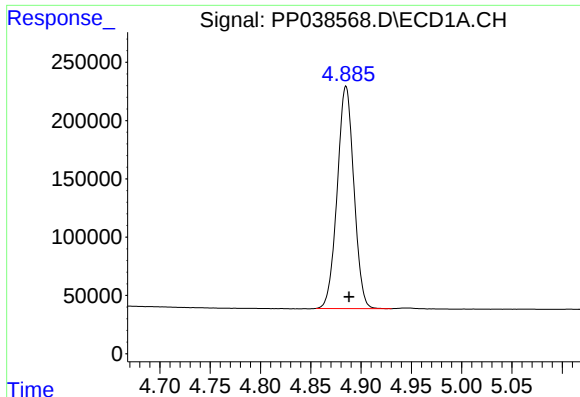
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038568.D
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Acq On : 18 Aug 2021 23:35
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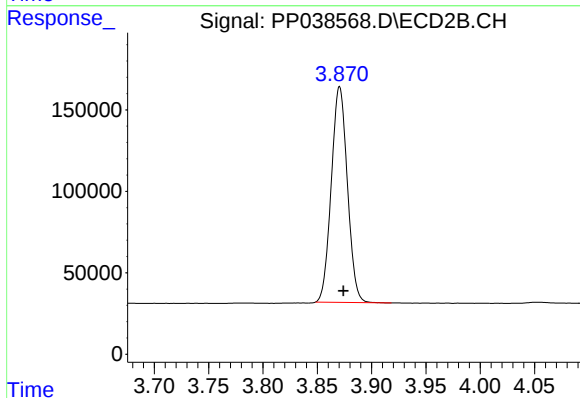




#1 Tetrachloro-m-xylene

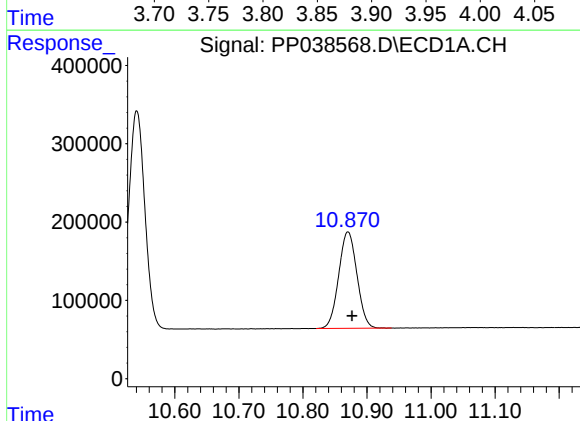
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 2197621
Conc: 54.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



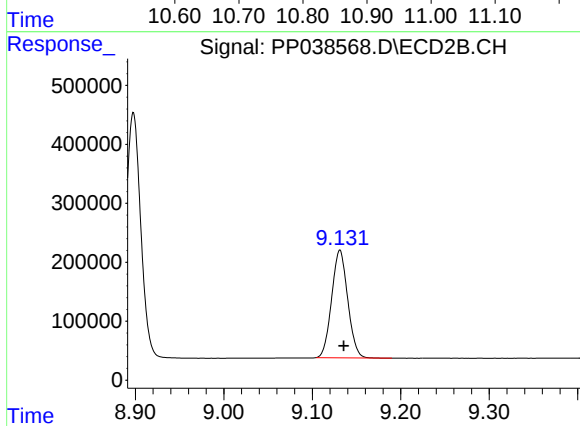
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1362032
Conc: 56.84 ng/ml



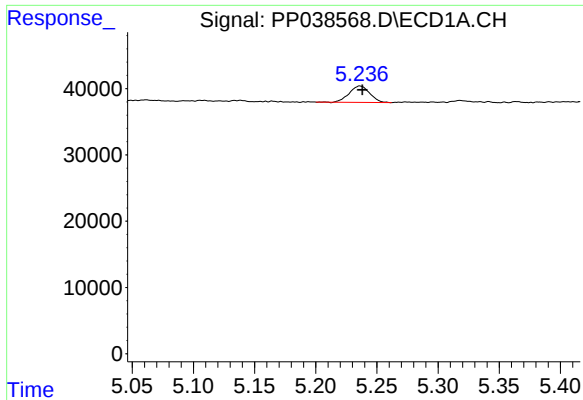
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 2428877
Conc: 98.72 ng/ml



#2 Decachlorobiphenyl

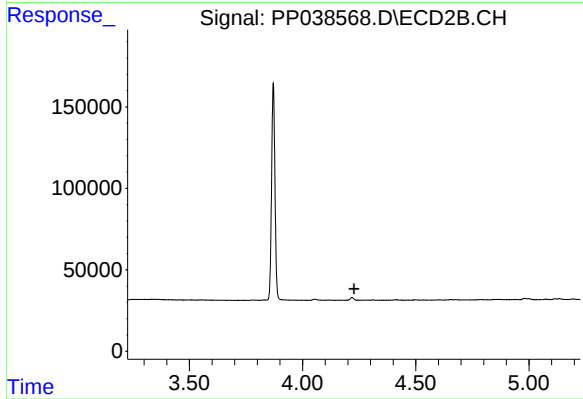
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 2303117
Conc: 94.56 ng/ml



#9 AR-1221-2

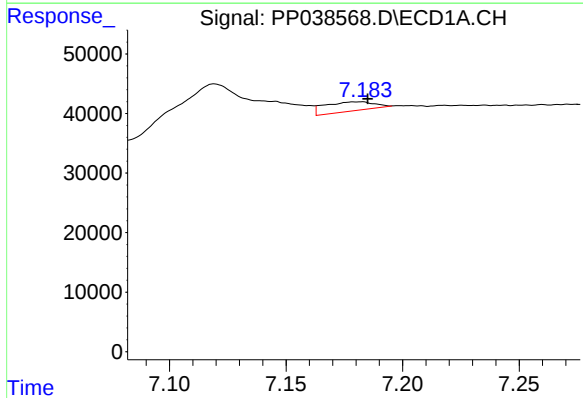
R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 28893
Conc: 81.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



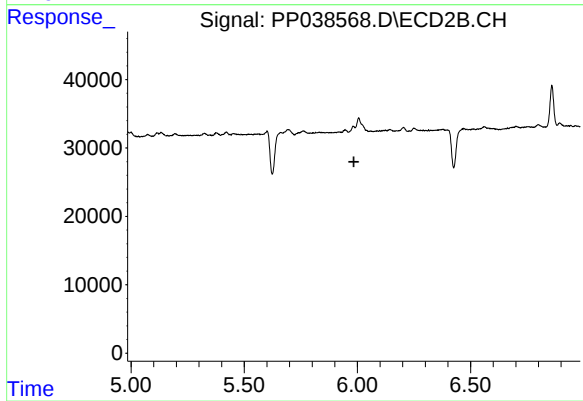
#9 AR-1221-2

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



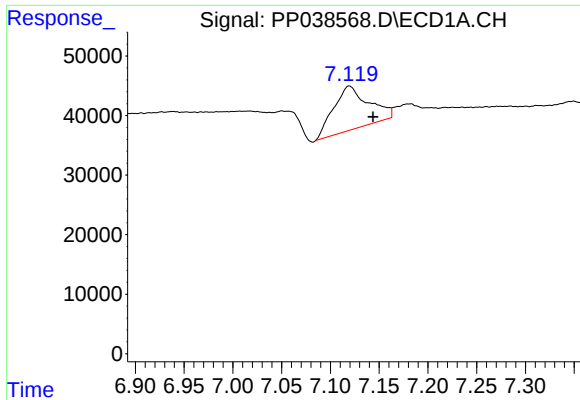
#20 AR-1242-5

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 22835
Conc: 31.94 ng/ml



#20 AR-1242-5

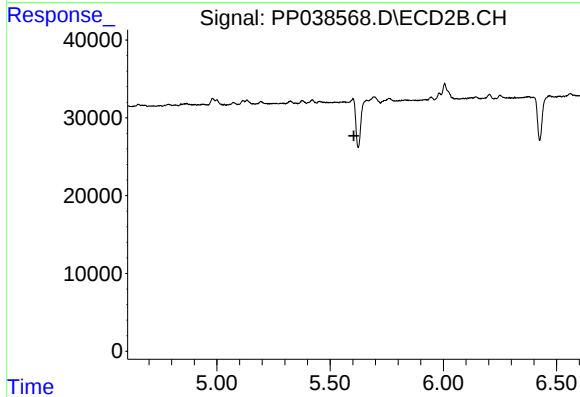
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

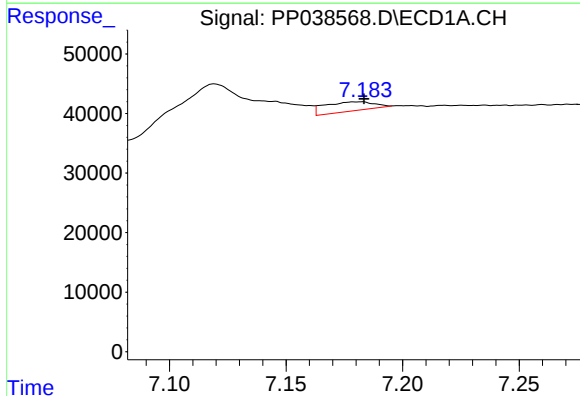
R.T.: 7.119 min
Delta R.T.: -0.025 min
Response: 183992
Conc: 149.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



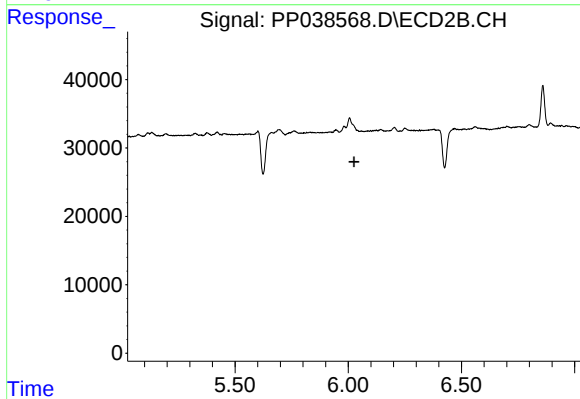
#24 AR-1248-4

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



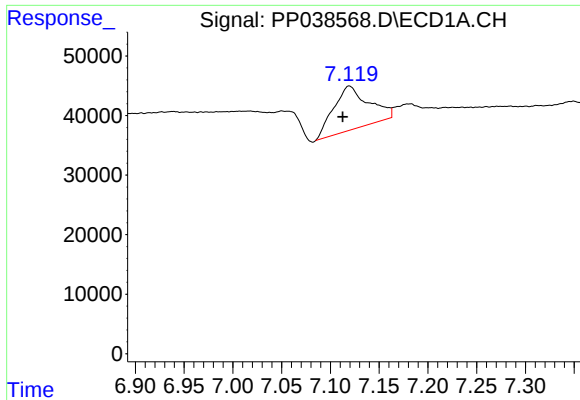
#25 AR-1248-5

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 22835
Conc: 18.68 ng/ml



#25 AR-1248-5

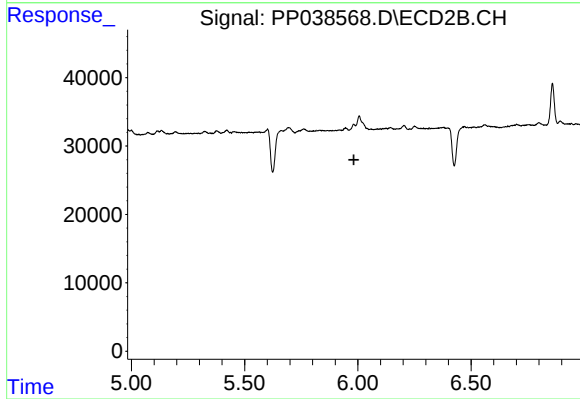
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

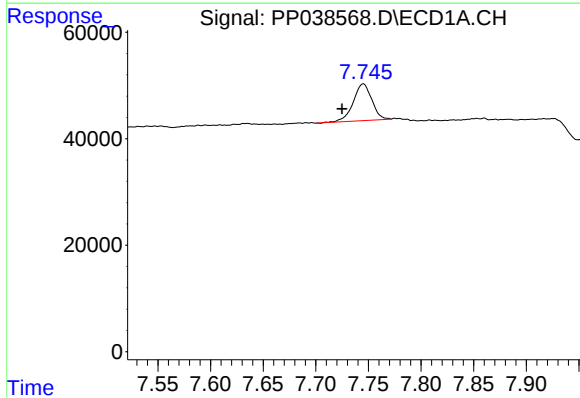
R.T.: 7.119 min
Delta R.T.: 0.007 min
Response: 183992
Conc: 161.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



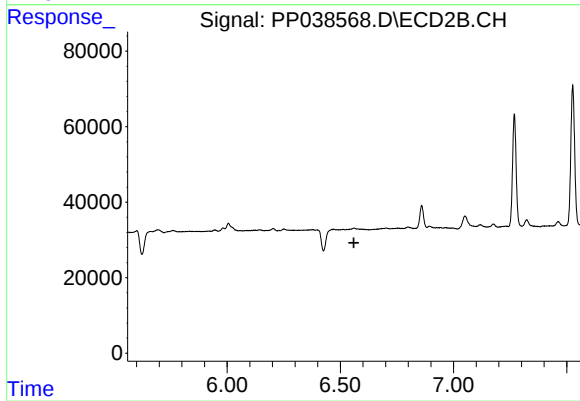
#26 AR-1254-1

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



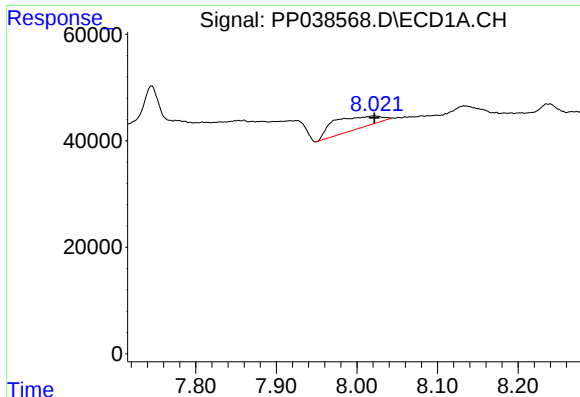
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 84763
Conc: 47.22 ng/ml



#28 AR-1254-3

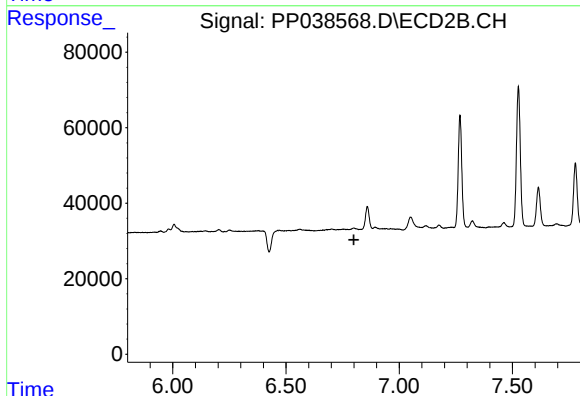
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

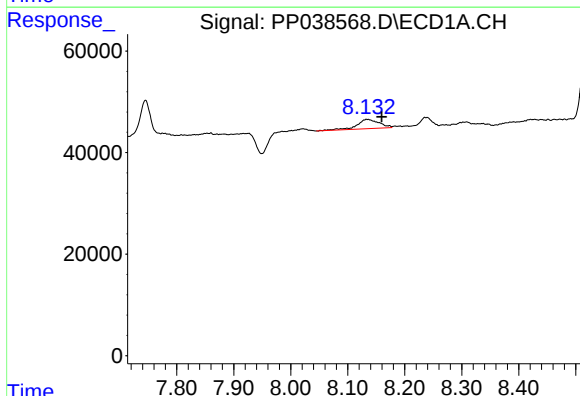
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 94716
Conc: 73.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



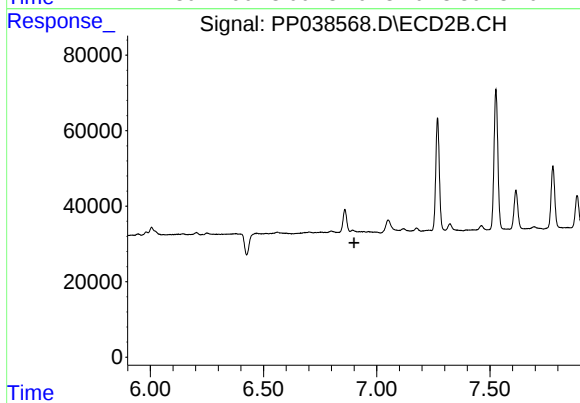
#29 AR-1254-4

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



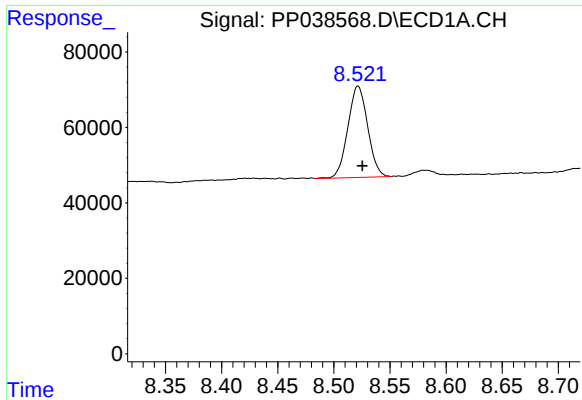
#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: -0.027 min
Response: 49949
Conc: 34.04 ng/ml



#32 AR-1260-2

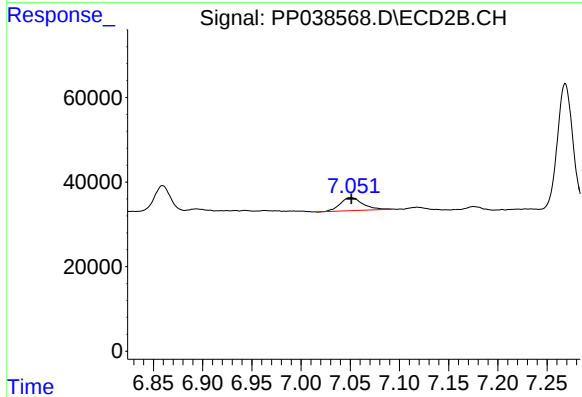
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

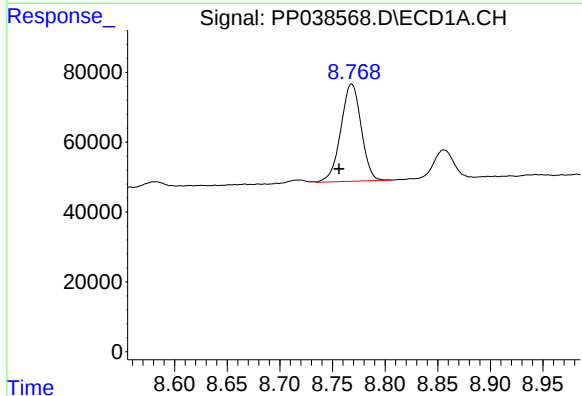
R.T.: 8.522 min
Delta R.T.: -0.004 min
Response: 297516
Conc: 310.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



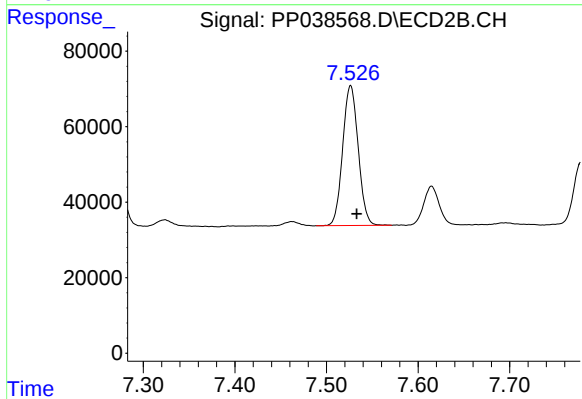
#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 49049
Conc: 34.11 ng/ml



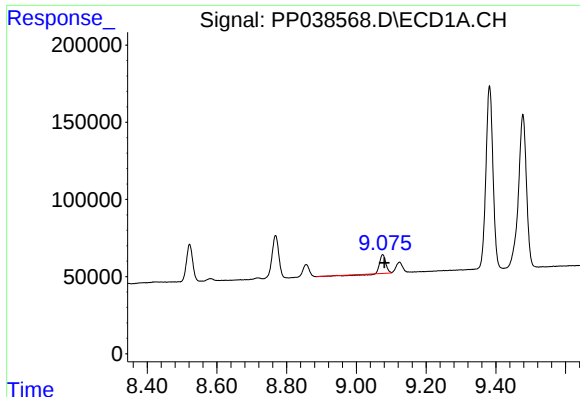
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: 0.012 min
Response: 376244
Conc: 330.87 ng/ml



#34 AR-1260-4

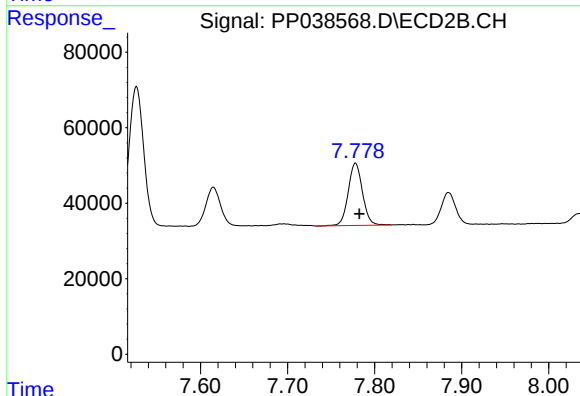
R.T.: 7.526 min
Delta R.T.: -0.006 min
Response: 436849
Conc: 388.98 ng/ml



#35 AR-1260-5

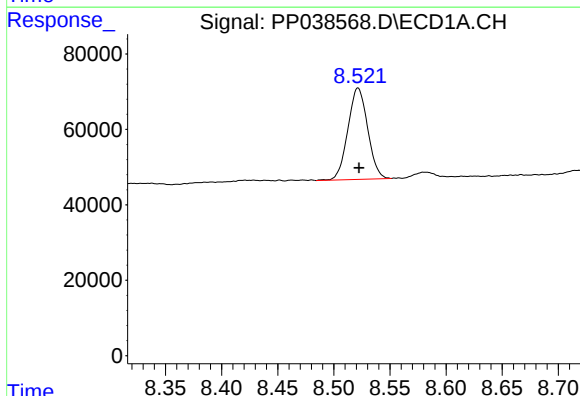
R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 128395
Conc: 57.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



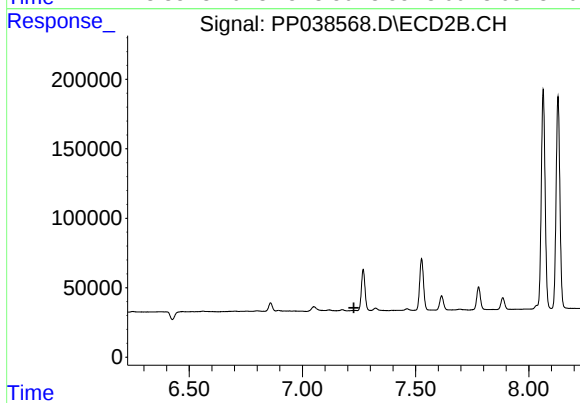
#35 AR-1260-5

R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 187735
Conc: 69.31 ng/ml



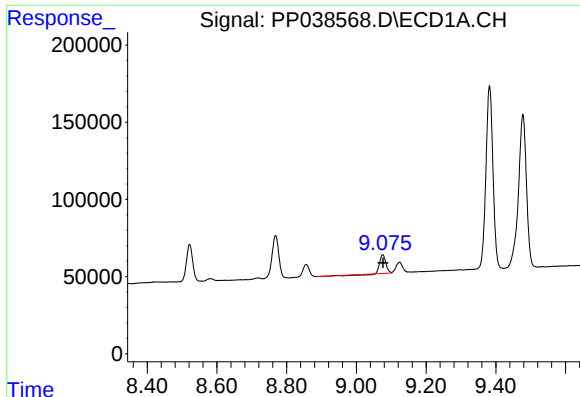
#36 AR-1262-1

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 297516
Conc: 200.14 ng/ml



#36 AR-1262-1

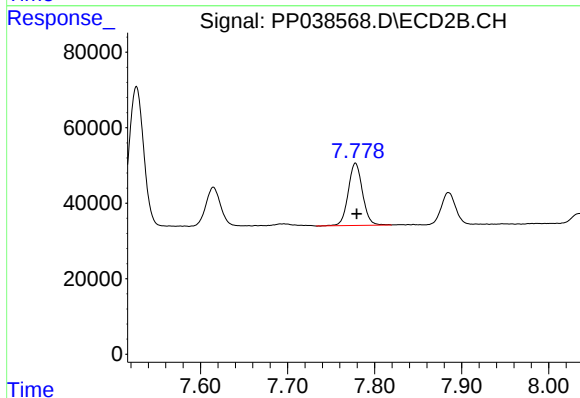
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

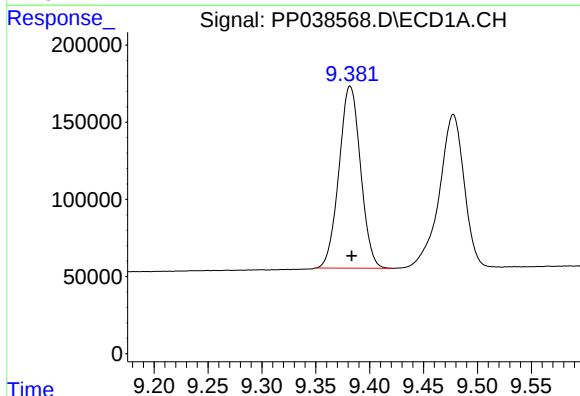
R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 128395
Conc: 48.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



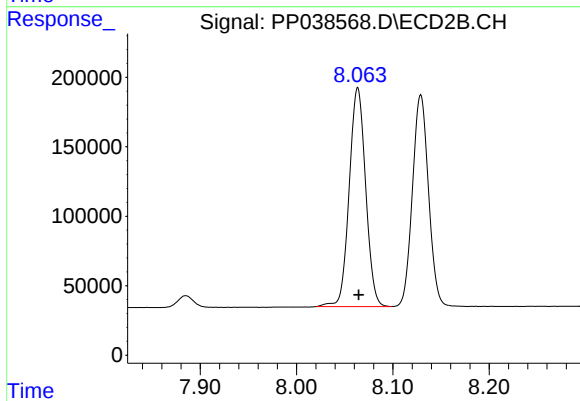
#37 AR-1262-2

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 187735
Conc: 60.76 ng/ml



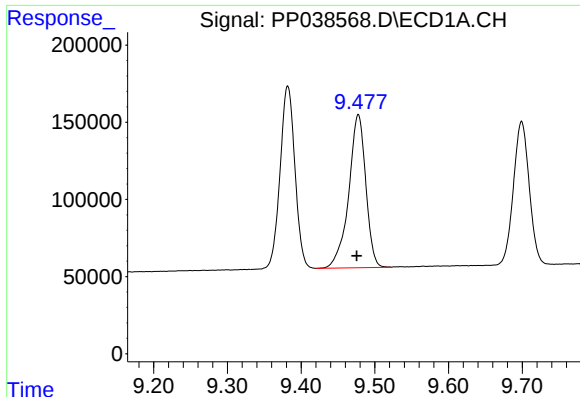
#38 AR-1262-3

R.T.: 9.382 min
Delta R.T.: -0.001 min
Response: 1641284
Conc: 1377.51 ng/ml



#38 AR-1262-3

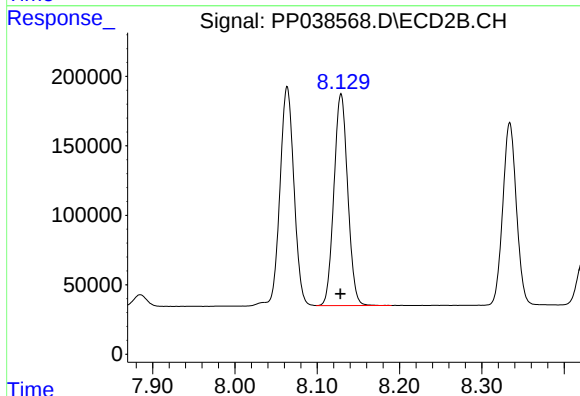
R.T.: 8.064 min
Delta R.T.: -0.001 min
Response: 1860620
Conc: 1480.93 ng/ml



#39 AR-1262-4

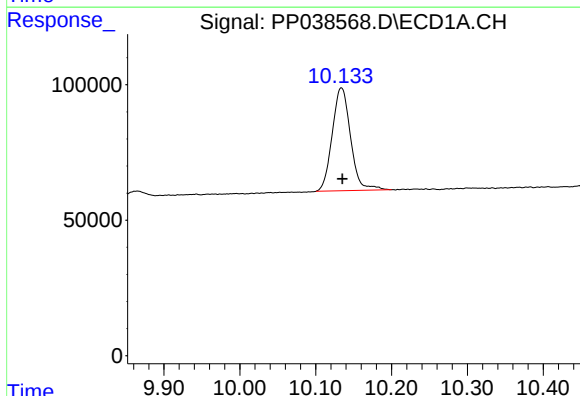
R.T.: 9.478 min
Delta R.T.: 0.002 min
Response: 1593599
Conc: 1978.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



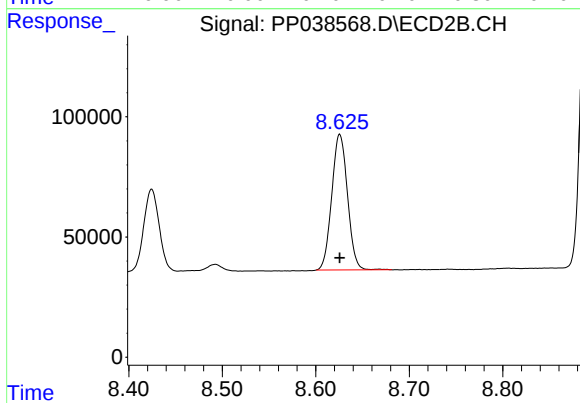
#39 AR-1262-4

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1771712
Conc: 749.65 ng/ml



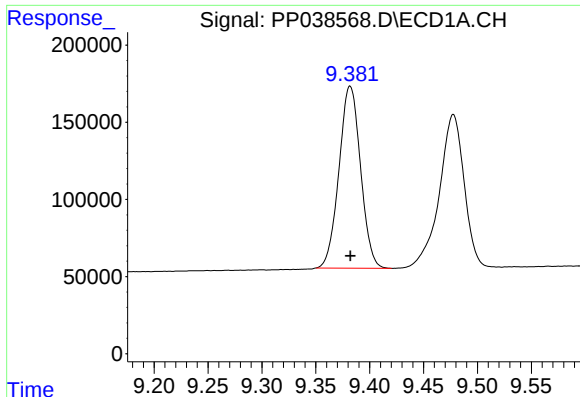
#40 AR-1262-5

R.T.: 10.134 min
Delta R.T.: -0.001 min
Response: 639486
Conc: 599.94 ng/ml



#40 AR-1262-5

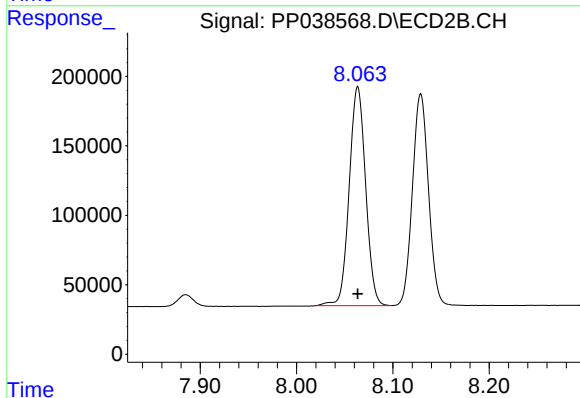
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 661582
Conc: 581.86 ng/ml



#41 AR-1268-1

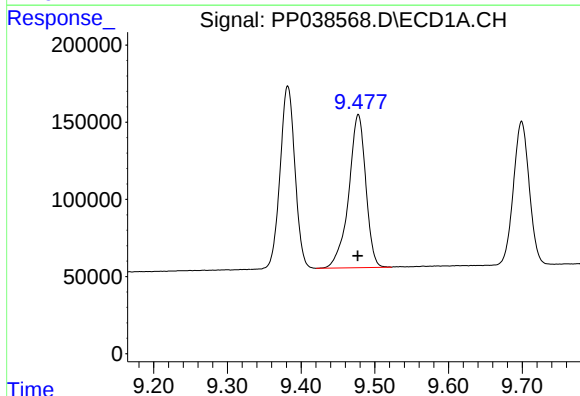
R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1641284
Conc: 511.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



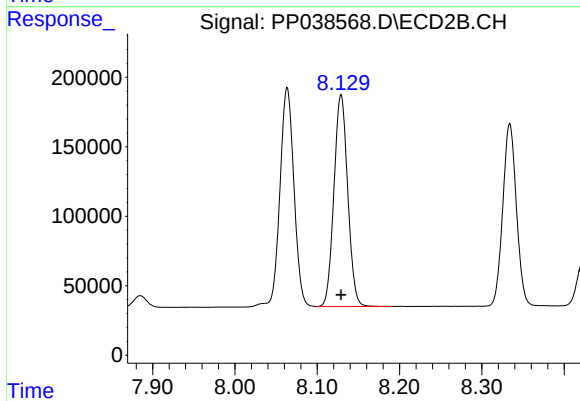
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1860620
Conc: 509.54 ng/ml



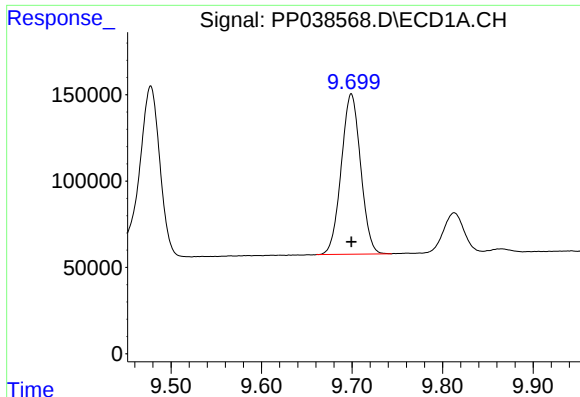
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 1593599
Conc: 517.26 ng/ml



#42 AR-1268-2

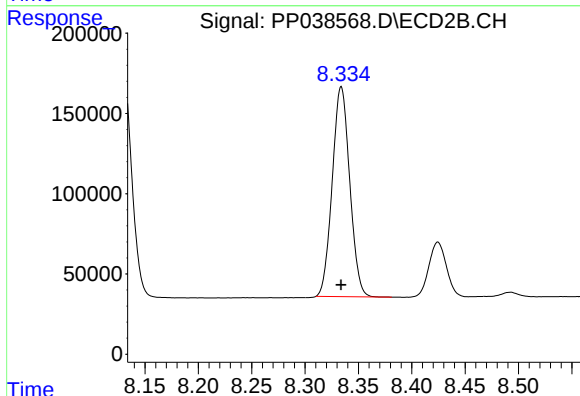
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1771712
Conc: 513.57 ng/ml



#43 AR-1268-3

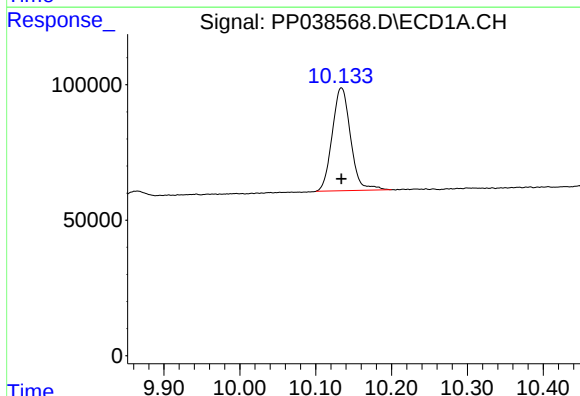
R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1381807
Conc: 519.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



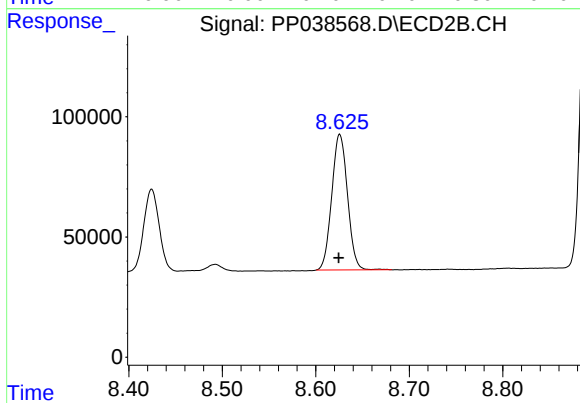
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1491966
Conc: 512.47 ng/ml



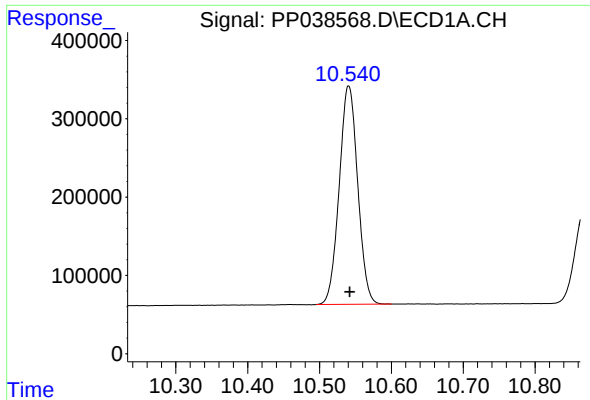
#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 639486
Conc: 524.92 ng/ml



#44 AR-1268-4

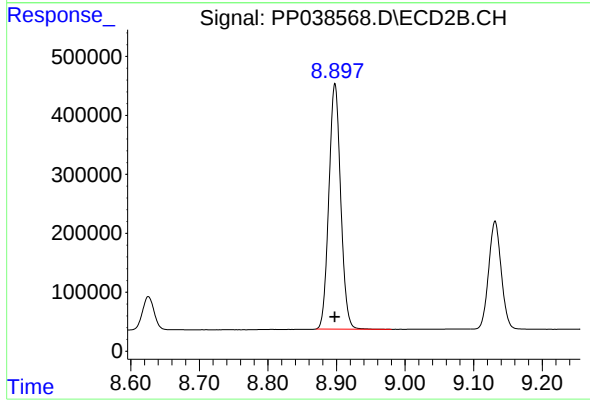
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 661582
Conc: 523.11 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 4994172
Conc: 524.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4981191
Conc: 512.54 ng/ml