

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0043020\
 Data File : P0068085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2020 9:52
 Operator : DD\AJ
 Sample : PB128539BL
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128539BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 10:38:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.920	3.937	488109	633609	20.397	19.828
2) SA Decachlor...	10.883	9.214	807132	857524	21.387	22.218
Target Compounds						
9) L2 AR-1221-2	5.274	4.288	7121	9886	27.169	26.666
20) L4 AR-1242-5	7.200	6.084	11680	82142	17.553	79.640 #
24) L5 AR-1248-4	7.154	0.000	82121	0	73.486	N.D. #
25) L5 AR-1248-5	7.200	6.084	11680	82142	10.947	60.668 #
26) L6 AR-1254-1	7.154	6.084	82121	82142	74.241	40.039 #
28) L6 AR-1254-3	7.775	0.000	86335	0	46.841	N.D. #
29) L6 AR-1254-4	8.062	6.848	45293	59123	31.391	29.550
30) L6 AR-1254-5	8.462	0.000	251162	0	167.739	N.D. #
31) L7 AR-1260-1	7.896	6.722	11292	12328	8.947	6.132 #
32) L7 AR-1260-2	8.162	6.935	3482	34966	2.224	14.136 #
33) L7 AR-1260-3	8.569	0.000	4479	0	3.559	N.D. #
34) L7 AR-1260-4	8.805	0.000	10315	0	7.417	N.D. #
35) L7 AR-1260-5	9.093	0.000	5469	0	1.876	N.D. #
36) L8 AR-1262-1	8.569	0.000	4479	0	2.452	N.D. #
37) L8 AR-1262-2	9.093	0.000	5469	0	1.654	N.D. #
38) L8 AR-1262-3	9.419	8.133	7849	14956	3.275	7.411 #
39) L8 AR-1262-4	9.550	0.000	20556	0	10.838	N.D. #
41) L9 AR-1268-1	9.419	8.133	7849	14956	1.878	2.552 #
42) L9 AR-1268-2	9.550	0.000	20556	0	5.084	N.D. #
43) L9 AR-1268-3	9.725	8.411	41959	6903	12.189	1.591 #
45) L9 AR-1268-5	10.557	8.975	38197	17992	3.231	1.346 #

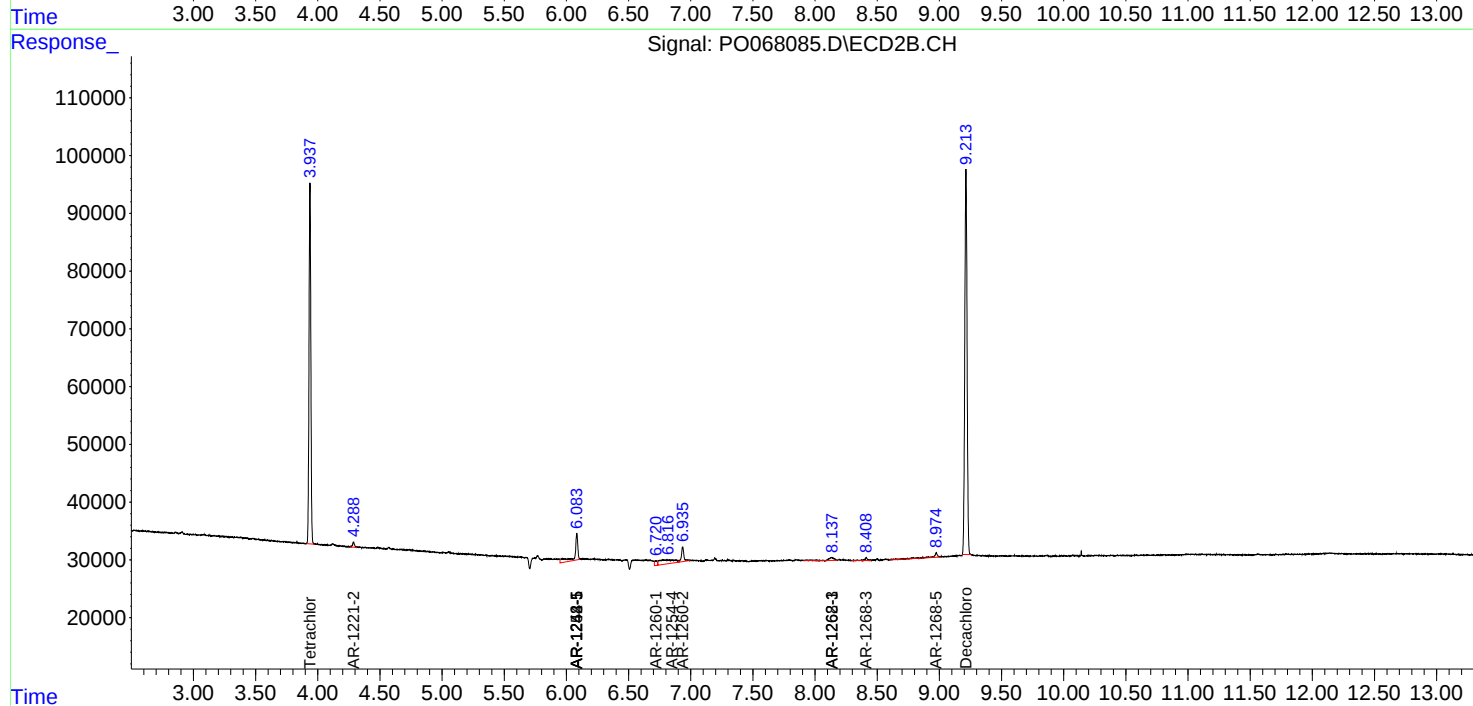
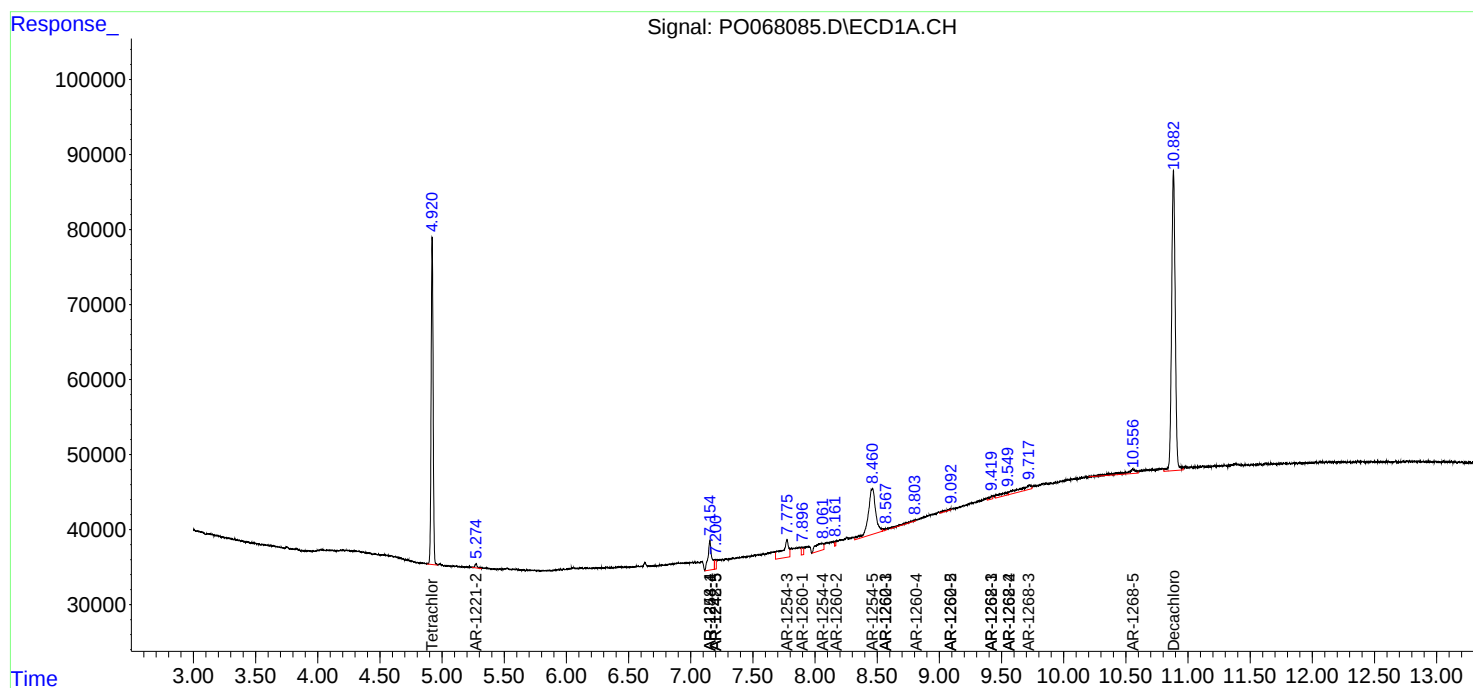
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

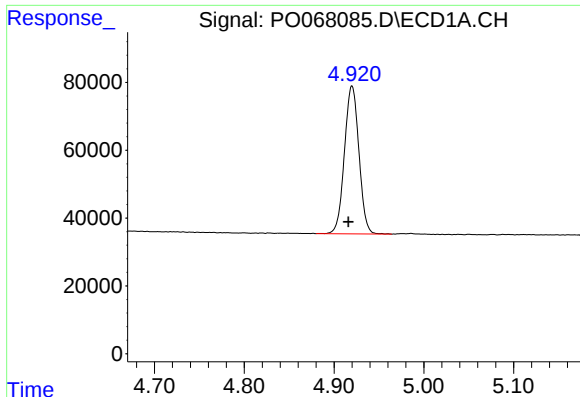
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO043020\
Data File : PO068085.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2020 9:52
Operator : DD\AJ
Sample : PB128539BL
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB128539BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 10:38:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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

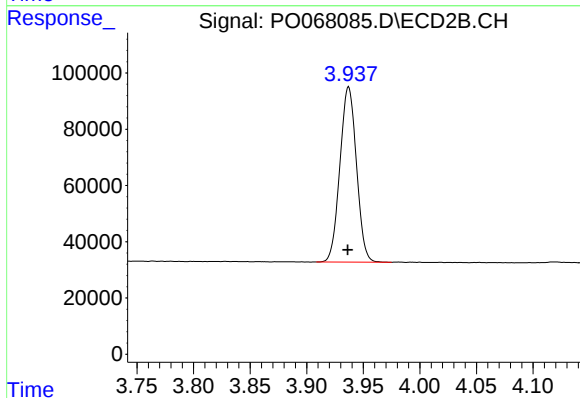




#1 Tetrachloro-m-xylene

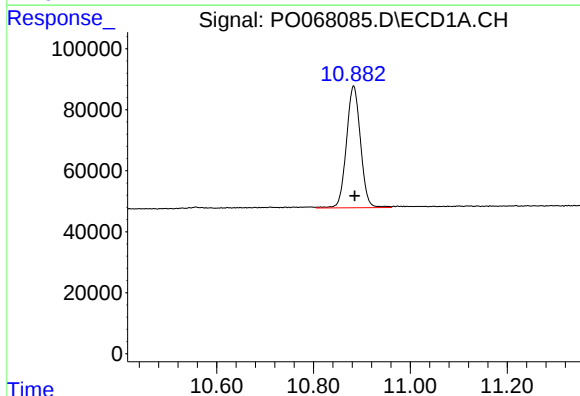
R.T.: 4.920 min
Delta R.T.: 0.004 min
Response: 488109
Conc: 20.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



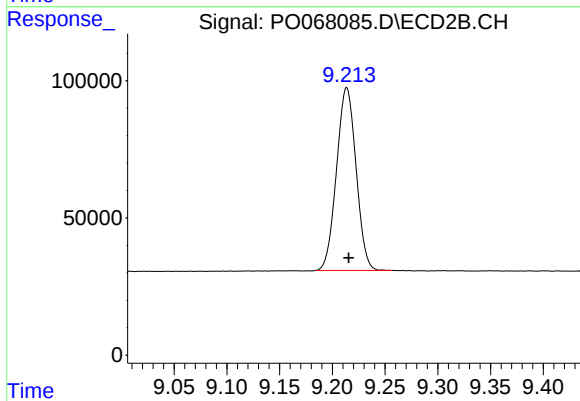
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 633609
Conc: 19.83 ng/ml



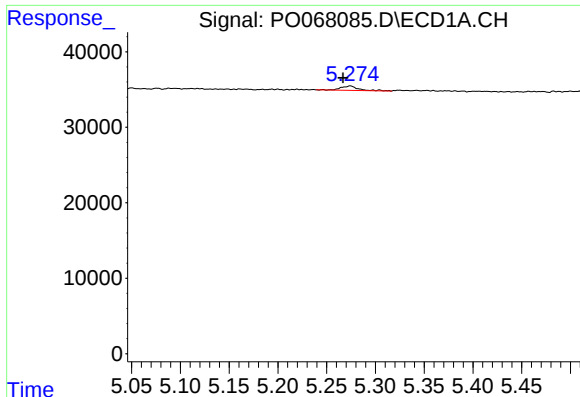
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.002 min
Response: 807132
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

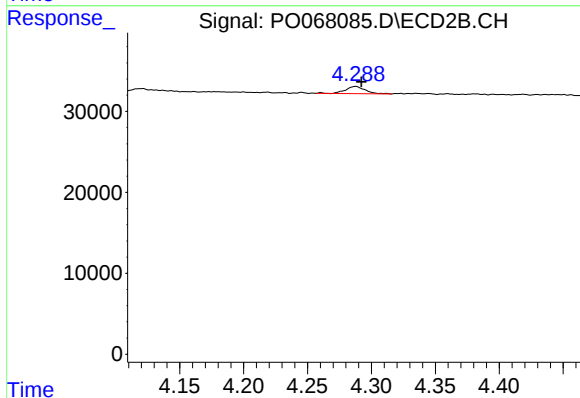
R.T.: 9.214 min
Delta R.T.: -0.002 min
Response: 857524
Conc: 22.22 ng/ml



#9 AR-1221-2

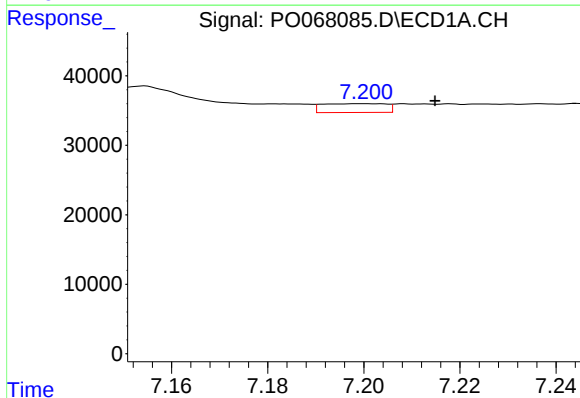
R.T.: 5.274 min
Delta R.T.: 0.008 min
Response: 7121
Conc: 27.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



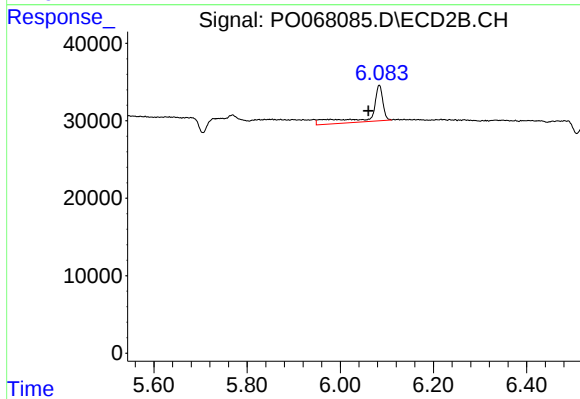
#9 AR-1221-2

R.T.: 4.288 min
Delta R.T.: -0.005 min
Response: 9886
Conc: 26.67 ng/ml



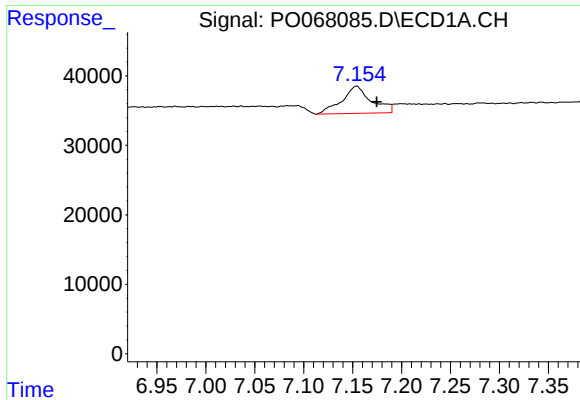
#20 AR-1242-5

R.T.: 7.200 min
Delta R.T.: -0.015 min
Response: 11680
Conc: 17.55 ng/ml



#20 AR-1242-5

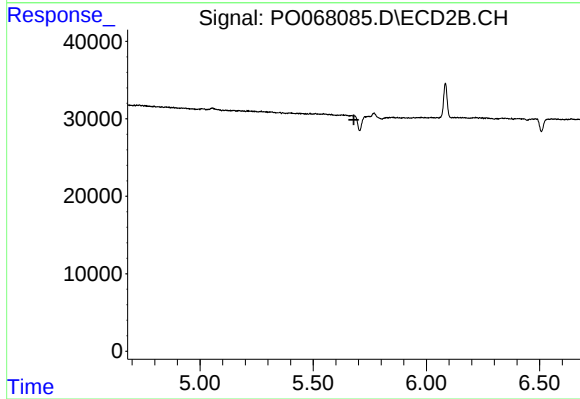
R.T.: 6.084 min
Delta R.T.: 0.024 min
Response: 82142
Conc: 79.64 ng/ml



#24 AR-1248-4

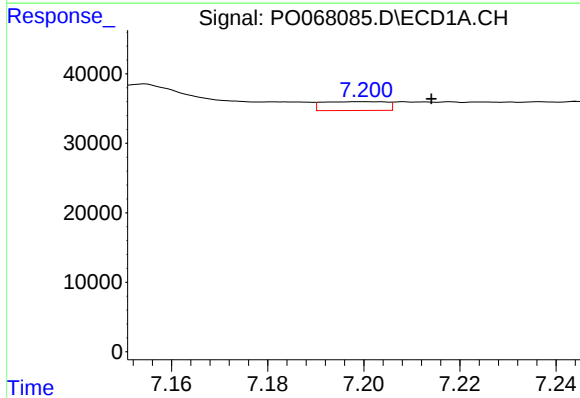
R.T.: 7.154 min
Delta R.T.: -0.021 min
Response: 82121
Conc: 73.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



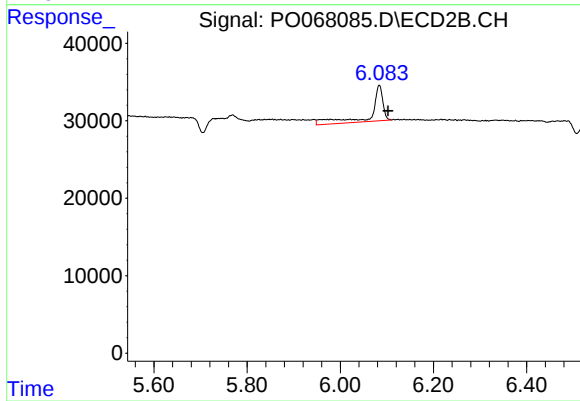
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



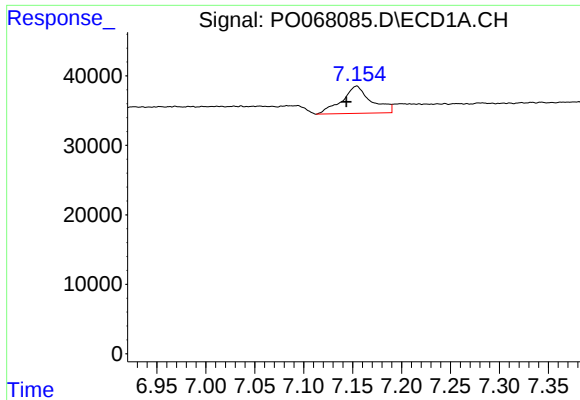
#25 AR-1248-5

R.T.: 7.200 min
Delta R.T.: -0.014 min
Response: 11680
Conc: 10.95 ng/ml



#25 AR-1248-5

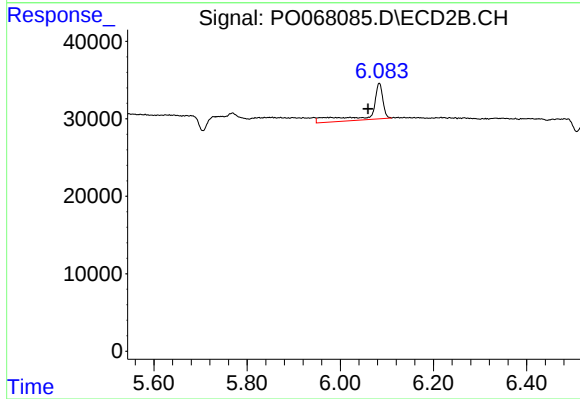
R.T.: 6.084 min
Delta R.T.: -0.019 min
Response: 82142
Conc: 60.67 ng/ml



#26 AR-1254-1

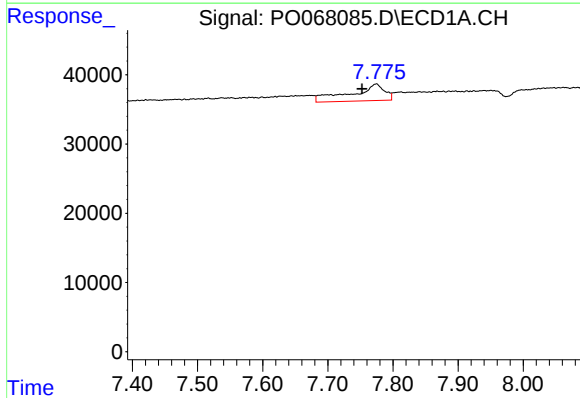
R.T.: 7.154 min
Delta R.T.: 0.010 min
Response: 82121
Conc: 74.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



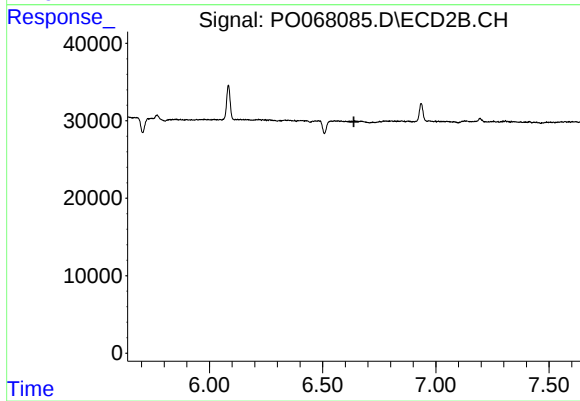
#26 AR-1254-1

R.T.: 6.084 min
Delta R.T.: 0.024 min
Response: 82142
Conc: 40.04 ng/ml



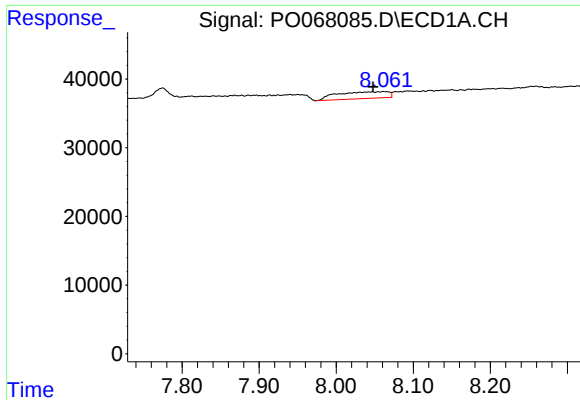
#28 AR-1254-3

R.T.: 7.775 min
Delta R.T.: 0.022 min
Response: 86335
Conc: 46.84 ng/ml



#28 AR-1254-3

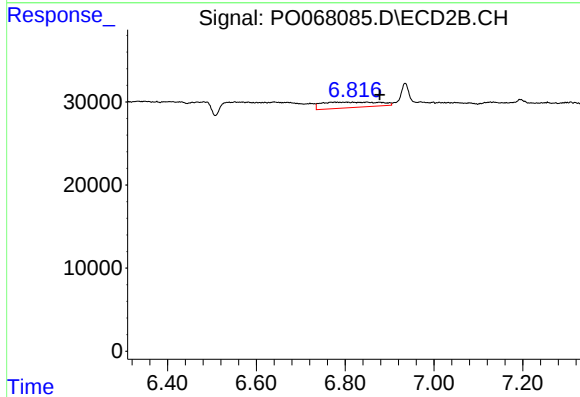
R.T.: 0.000 min
Exp R.T.: 6.638 min
Response: 0
Conc: N.D.



#29 AR-1254-4

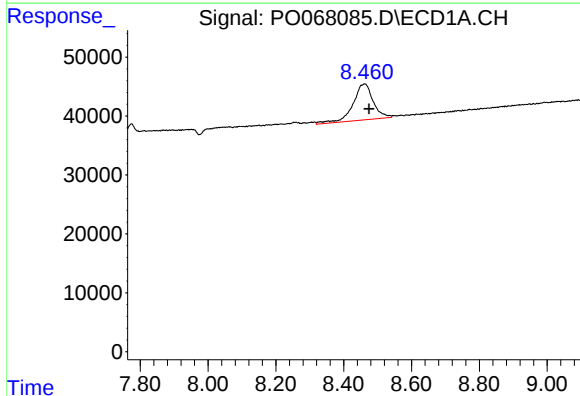
R.T.: 8.062 min
Delta R.T.: 0.014 min
Response: 45293
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



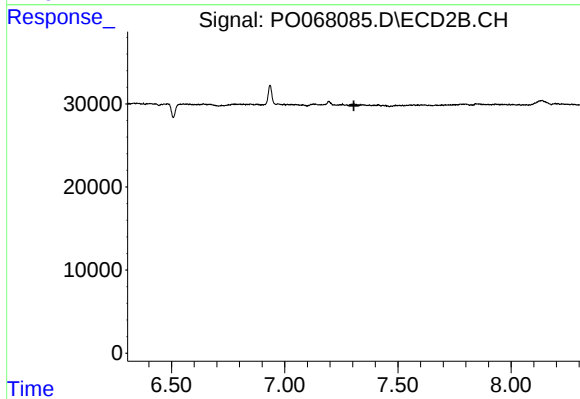
#29 AR-1254-4

R.T.: 6.848 min
Delta R.T.: -0.030 min
Response: 59123
Conc: 29.55 ng/ml



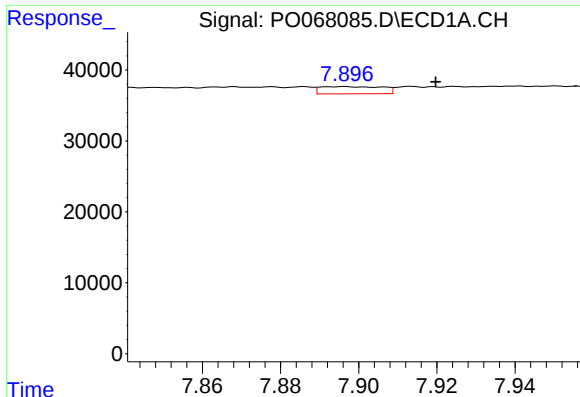
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.013 min
Response: 251162
Conc: 167.74 ng/ml



#30 AR-1254-5

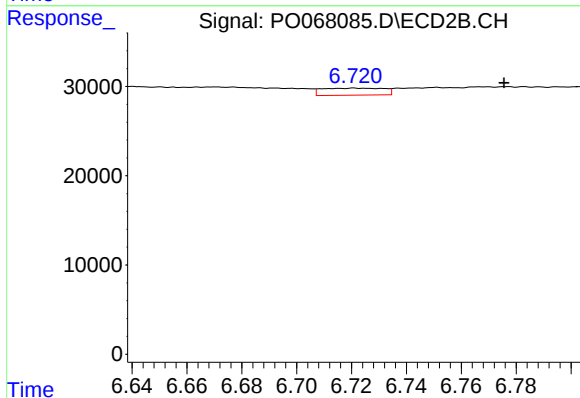
R.T.: 0.000 min
Exp R.T.: 7.305 min
Response: 0
Conc: N.D.



#31 AR-1260-1

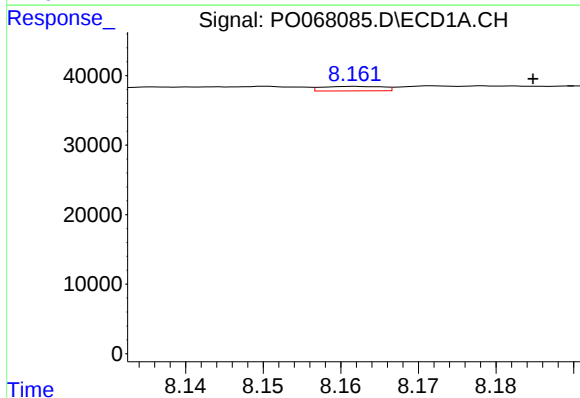
R.T.: 7.896 min
Delta R.T.: -0.024 min
Response: 11292
Conc: 8.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



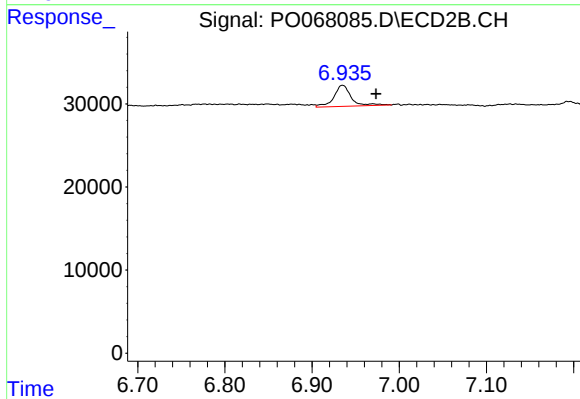
#31 AR-1260-1

R.T.: 6.722 min
Delta R.T.: -0.054 min
Response: 12328
Conc: 6.13 ng/ml



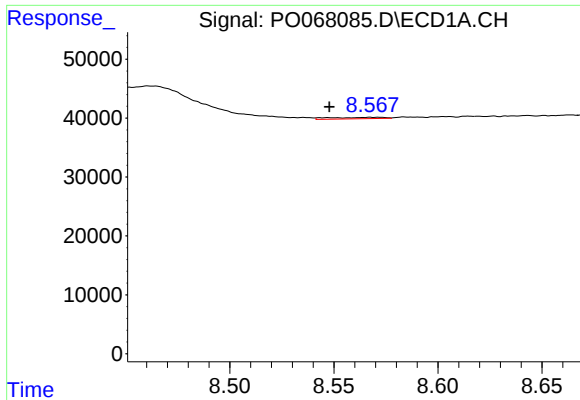
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.023 min
Response: 3482
Conc: 2.22 ng/ml



#32 AR-1260-2

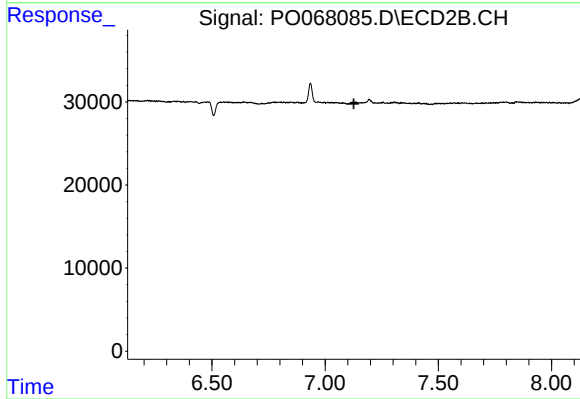
R.T.: 6.935 min
Delta R.T.: -0.038 min
Response: 34966
Conc: 14.14 ng/ml



#33 AR-1260-3

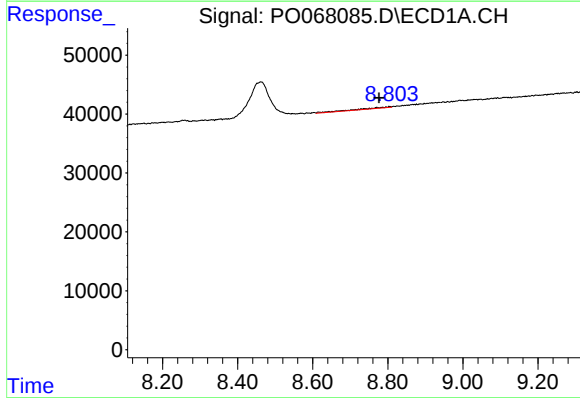
R.T.: 8.569 min
Delta R.T.: 0.021 min
Response: 4479
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



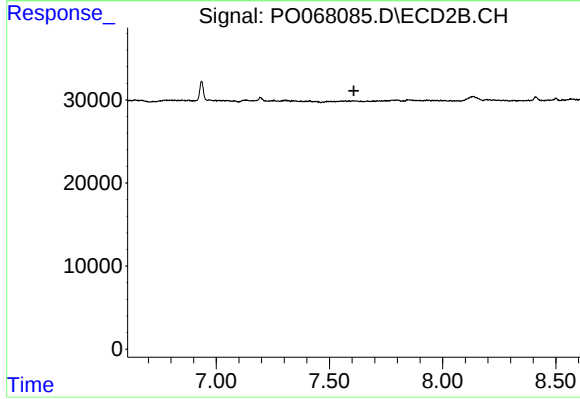
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.127 min
Response: 0
Conc: N.D.



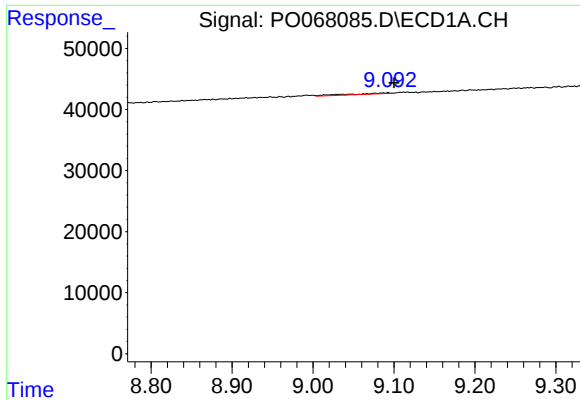
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: 0.028 min
Response: 10315
Conc: 7.42 ng/ml



#34 AR-1260-4

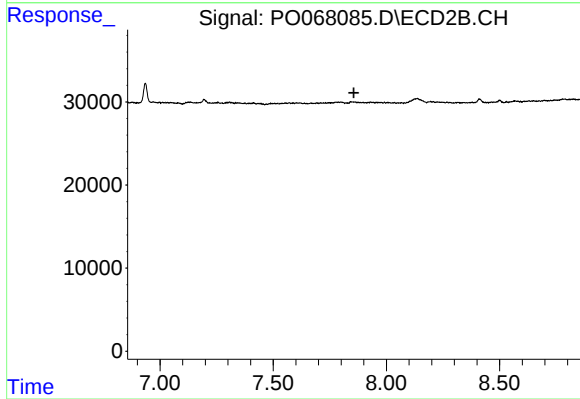
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



#35 AR-1260-5

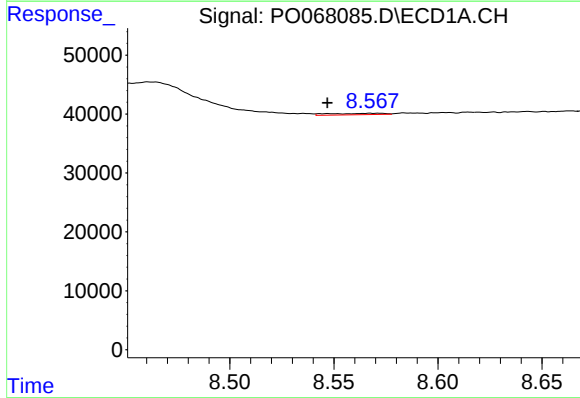
R.T.: 9.093 min
Delta R.T.: -0.007 min
Response: 5469
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



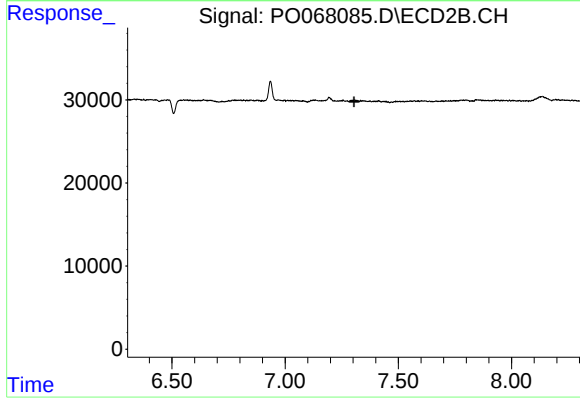
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



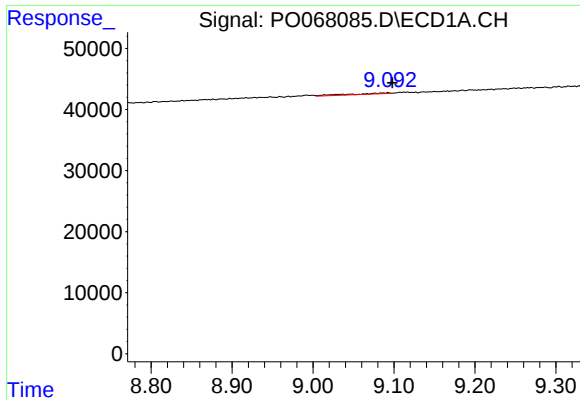
#36 AR-1262-1

R.T.: 8.569 min
Delta R.T.: 0.022 min
Response: 4479
Conc: 2.45 ng/ml



#36 AR-1262-1

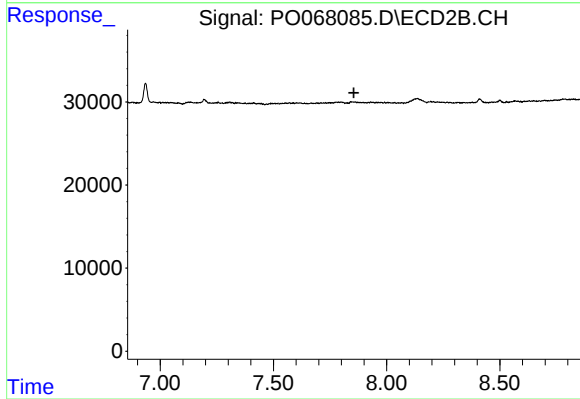
R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



#37 AR-1262-2

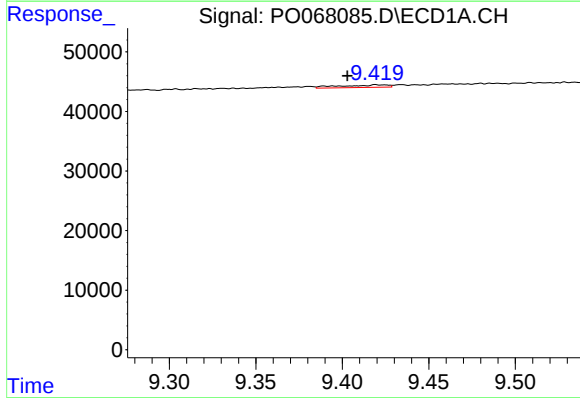
R.T.: 9.093 min
Delta R.T.: -0.005 min
Response: 5469
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



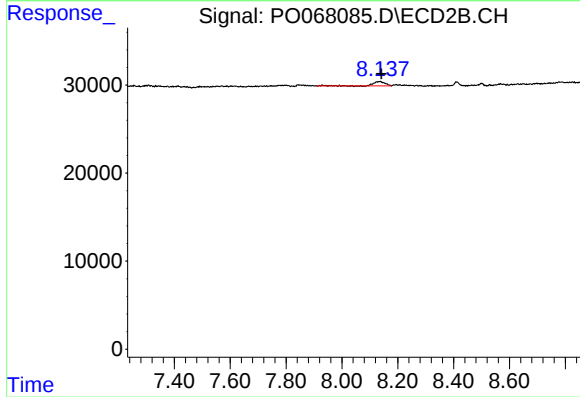
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.855 min
Response: 0
Conc: N.D.



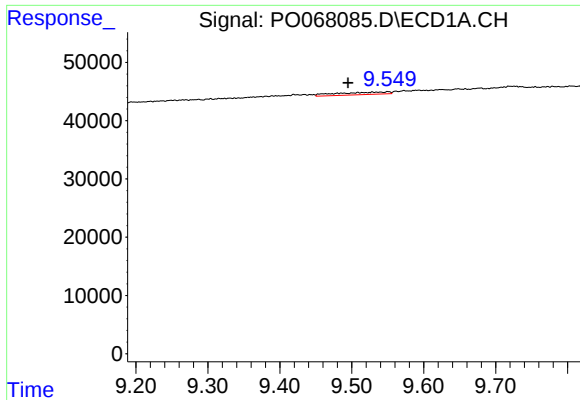
#38 AR-1262-3

R.T.: 9.419 min
Delta R.T.: 0.016 min
Response: 7849
Conc: 3.27 ng/ml



#38 AR-1262-3

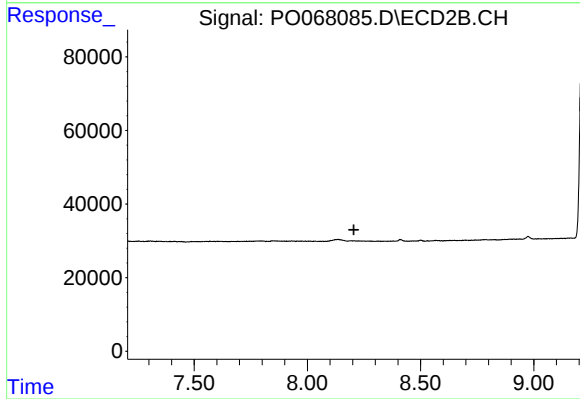
R.T.: 8.133 min
Delta R.T.: -0.009 min
Response: 14956
Conc: 7.41 ng/ml



#39 AR-1262-4

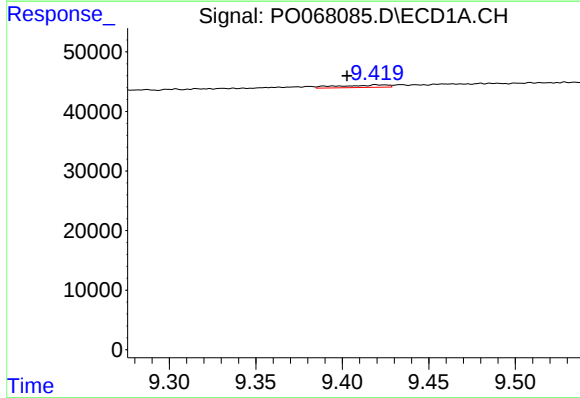
R.T.: 9.550 min
Delta R.T.: 0.055 min
Response: 20556
Conc: 10.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



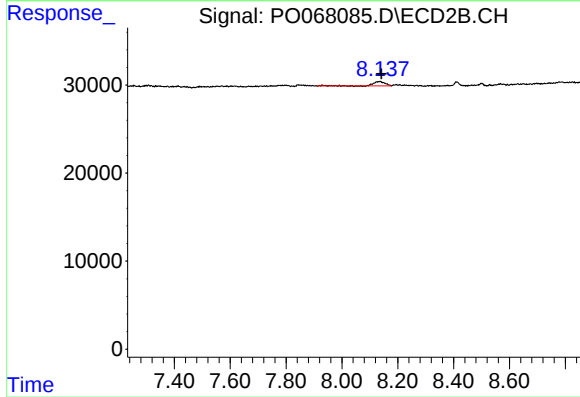
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



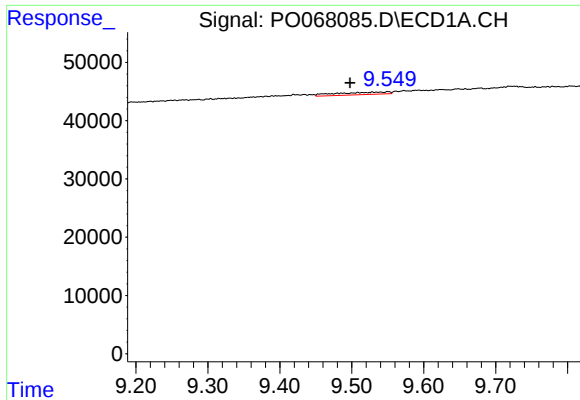
#41 AR-1268-1

R.T.: 9.419 min
Delta R.T.: 0.017 min
Response: 7849
Conc: 1.88 ng/ml



#41 AR-1268-1

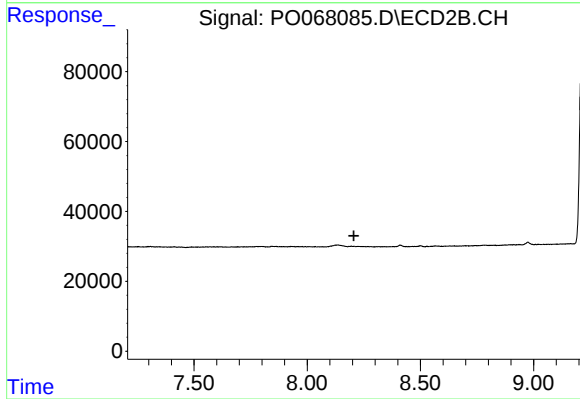
R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 14956
Conc: 2.55 ng/ml



#42 AR-1268-2

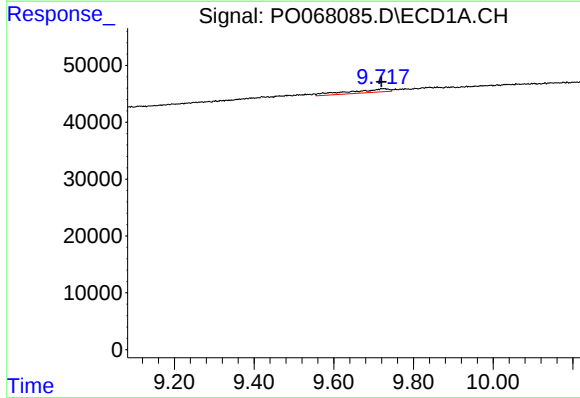
R.T.: 9.550 min
Delta R.T.: 0.053 min
Response: 20556
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



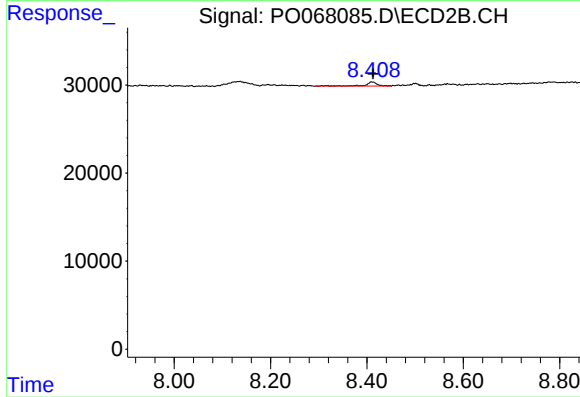
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



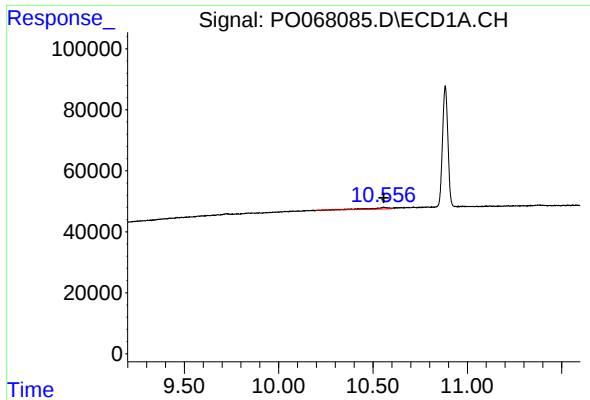
#43 AR-1268-3

R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 41959
Conc: 12.19 ng/ml



#43 AR-1268-3

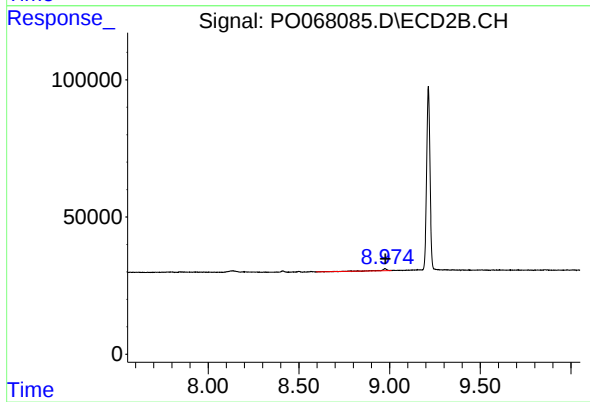
R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 6903
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 10.557 min
Delta R.T.: 0.000 min
Response: 38197
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BL



#45 AR-1268-5

R.T.: 8.975 min
Delta R.T.: -0.001 min
Response: 17992
Conc: 1.35 ng/ml