

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123119\
 Data File : P0065139.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2019 6:40
 Operator : AJ/MA
 Sample : K6465-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GP-9-(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 07:57:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 2019
 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...	4.178	3.451	520320	645806	24.669	25.563
2)	SA Decachlor...	9.696	8.365	551581	720319	18.074	18.717
Target Compounds							
7)	L1 AR-1016-5	0.000	4.891	0	13096	N.D.	11.890 #
8)	L2 AR-1221-1	0.000	3.618	0	7105	N.D.	24.831 #
15)	L3 AR-1232-5	0.000	4.891	0	13096	N.D.	17.763 #
24)	L5 AR-1248-4	0.000	4.891	0	13096	N.D.	9.667 #
28)	L6 AR-1254-3	6.758	5.850	23081	16407	9.635	4.554 #
29)	L6 AR-1254-4	0.000	6.028	0	8543	N.D.	3.674 #
30)	L6 AR-1254-5	0.000	6.490	0	23381	N.D.	6.932 #
31)	L7 AR-1260-1	0.000	5.978	0	45936	N.D.	19.355 #
32)	L7 AR-1260-2	0.000	6.163	0	20876	N.D.	6.842 #
33)	L7 AR-1260-3	7.526	6.316	25196	22265	15.788	8.289 #
34)	L7 AR-1260-4	0.000	6.782	0	28938	N.D.	12.488 #
35)	L7 AR-1260-5	8.056	7.024	43646	52111	12.273	9.634
36)	L8 AR-1262-1	7.526	6.577	25196	22620	10.068	15.214 #
37)	L8 AR-1262-2	8.056	7.024	43646	52111	9.891	7.805
38)	L8 AR-1262-3	8.340	7.305	53689	57631	18.111	22.325
39)	L8 AR-1262-4	8.427	7.369	44563	71651	19.895	14.839 #
40)	L8 AR-1262-5	9.023	7.861	30371	36527	19.538	18.405
41)	L9 AR-1268-1	8.340	7.305	53689	57631	11.202	8.136 #
42)	L9 AR-1268-2	8.427	7.369	44563	71651	10.138	11.131
43)	L9 AR-1268-3	0.000	7.574	0	34788	N.D.	6.639 #
44)	L9 AR-1268-4	9.023	7.861	30371	36527	19.112	17.246
45)	L9 AR-1268-5	9.397	8.132	55268	69364	5.063	4.668

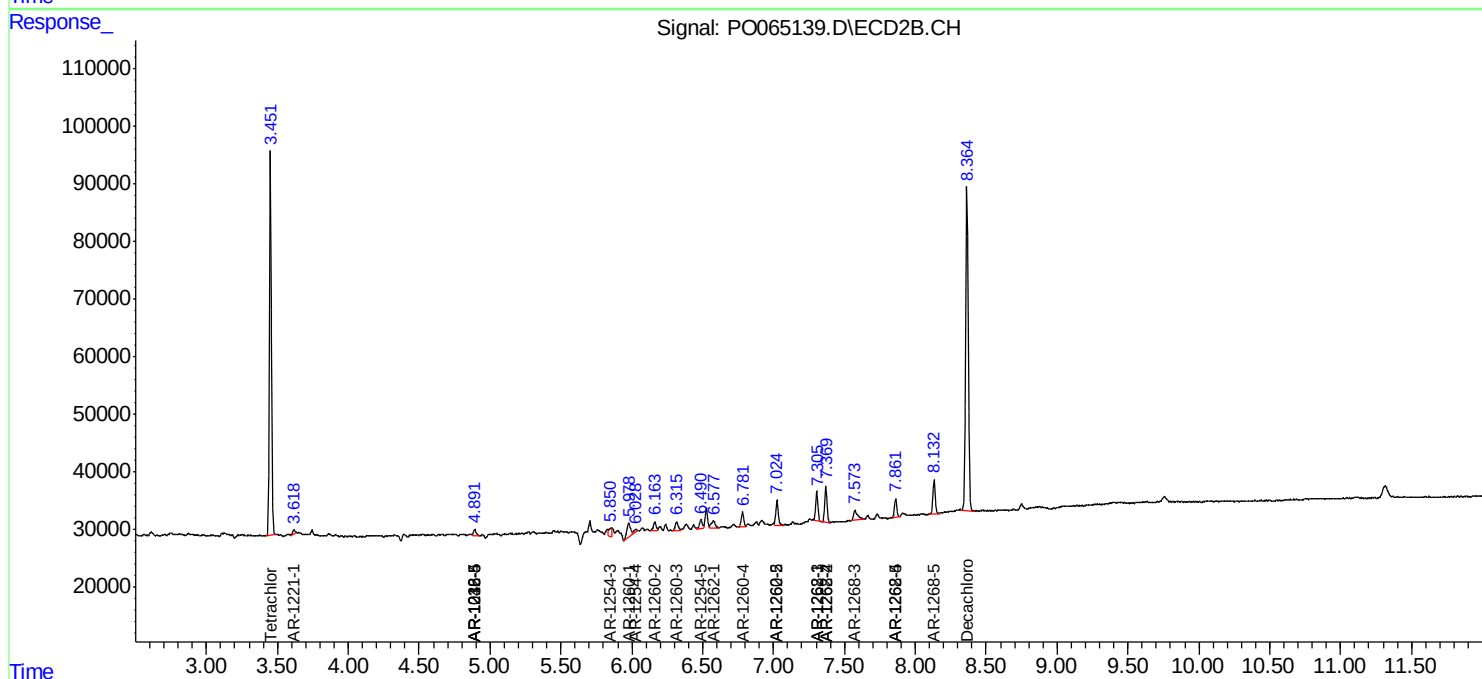
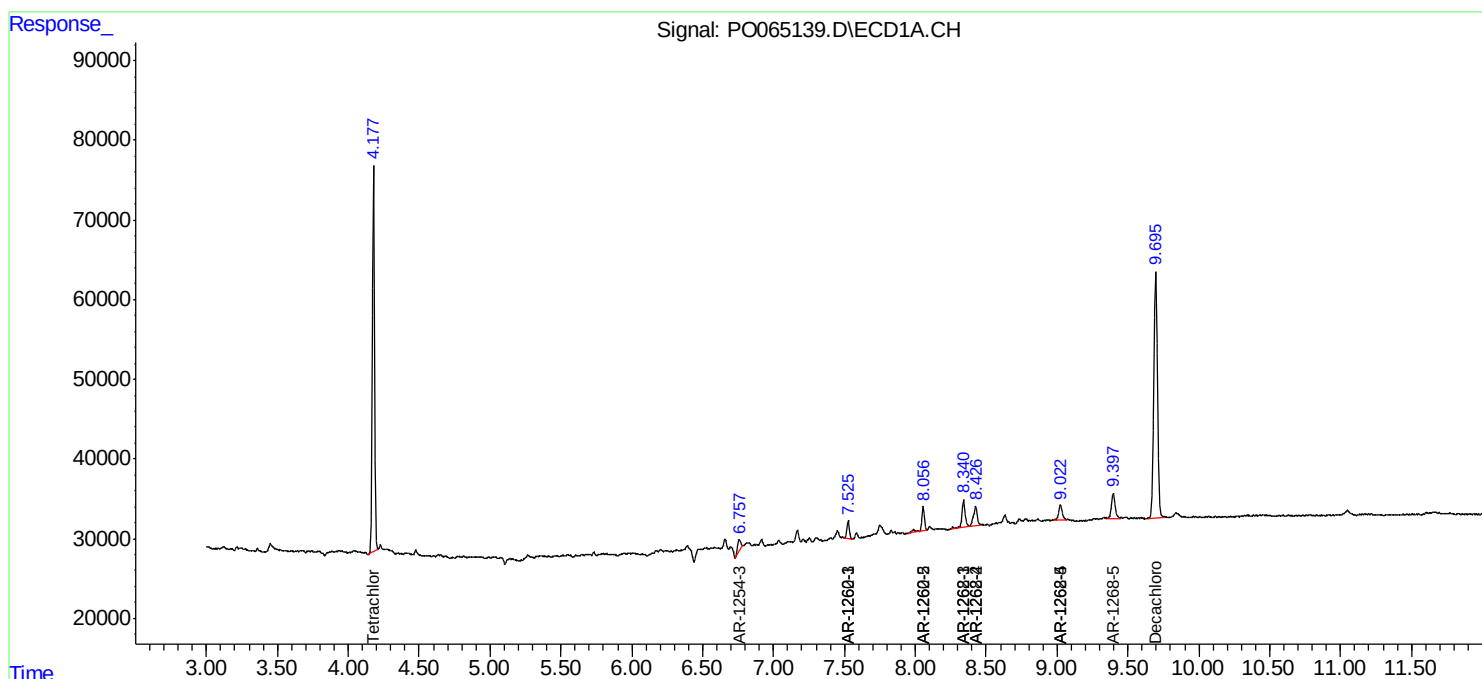
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

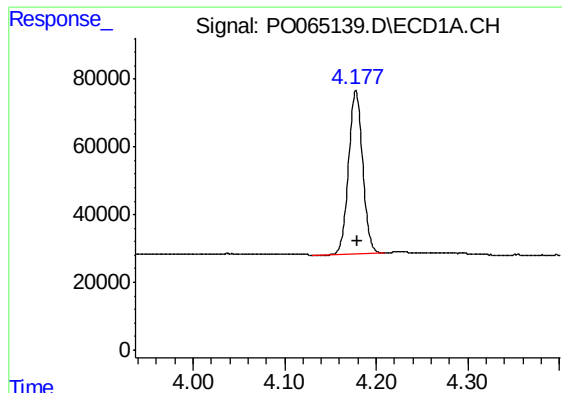
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
Data File : PO065139.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2019 6:40
Operator : AJ/MA
Sample : K6465-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 07:57:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
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

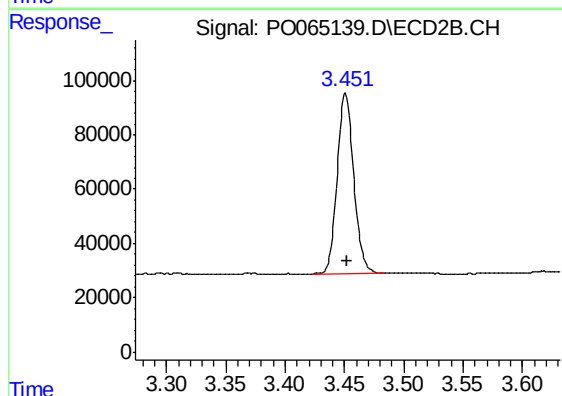




#1 Tetrachloro-m-xylene

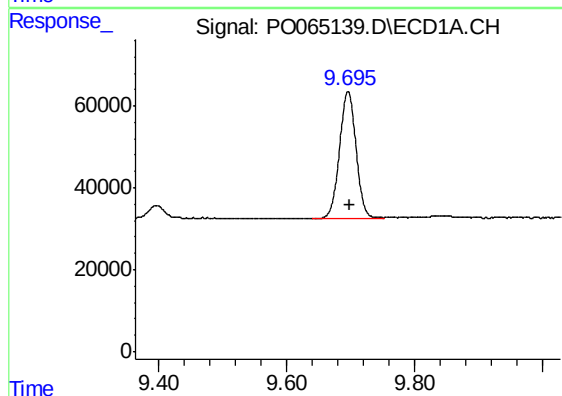
R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 520320
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



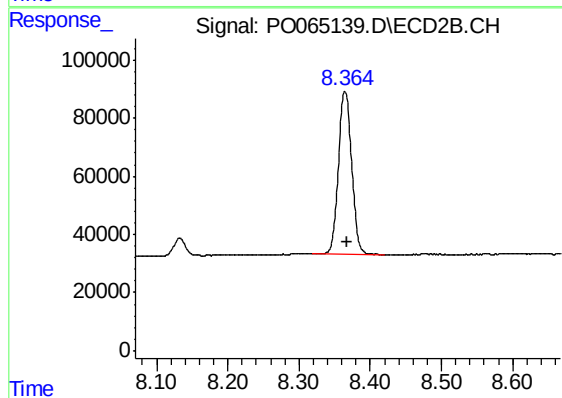
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: -0.002 min
Response: 645806
Conc: 25.56 ng/ml



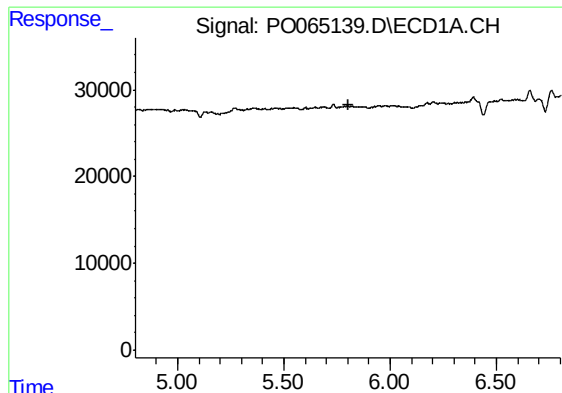
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: -0.003 min
Response: 551581
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

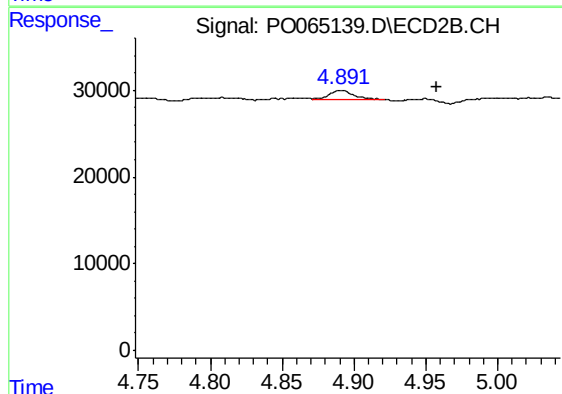
R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 720319
Conc: 18.72 ng/ml



#7 AR-1016-5

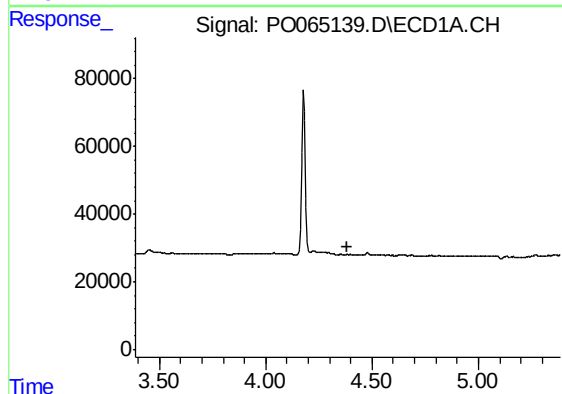
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



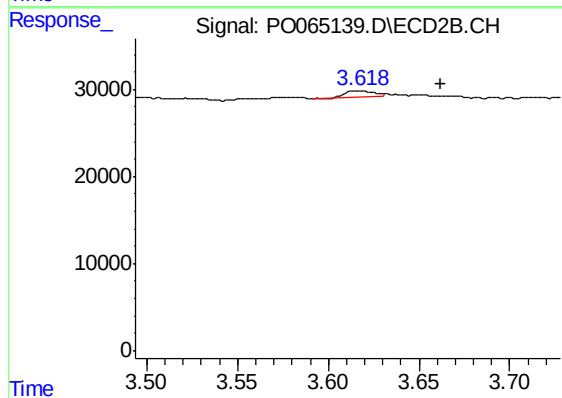
#7 AR-1016-5

R.T.: 4.891 min
Delta R.T.: -0.066 min
Response: 13096
Conc: 11.89 ng/ml



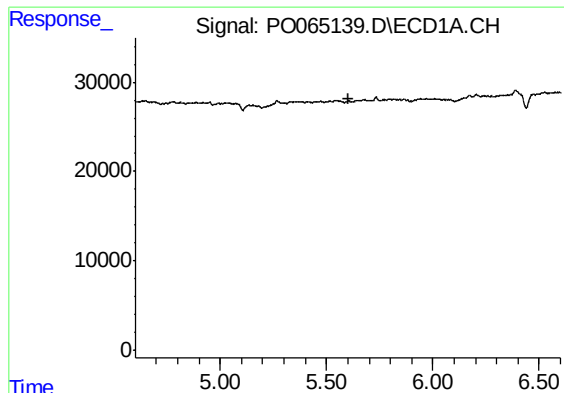
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.387 min
Response: 0
Conc: N.D.



#8 AR-1221-1

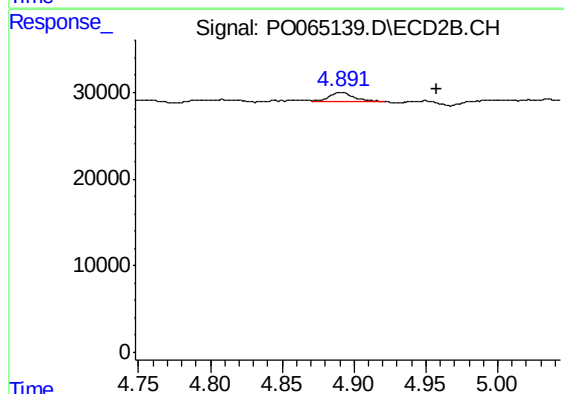
R.T.: 3.618 min
Delta R.T.: -0.045 min
Response: 7105
Conc: 24.83 ng/ml



#15 AR-1232-5

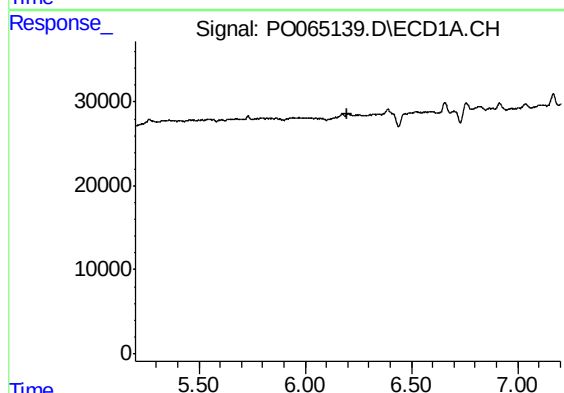
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



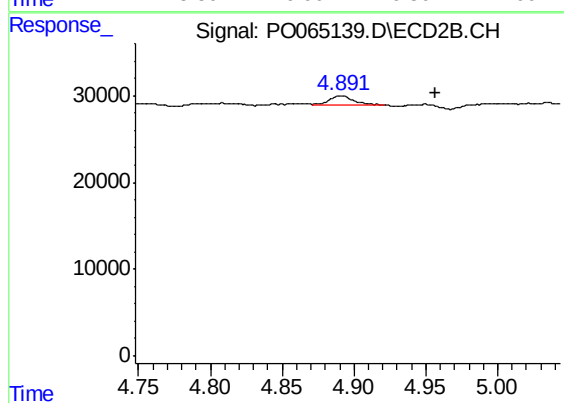
#15 AR-1232-5

R.T.: 4.891 min
Delta R.T.: -0.066 min
Response: 13096
Conc: 17.76 ng/ml



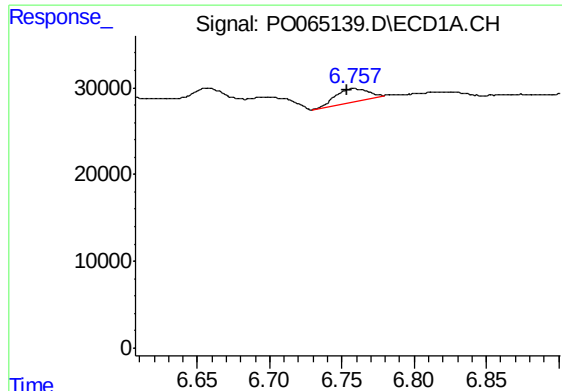
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#24 AR-1248-4

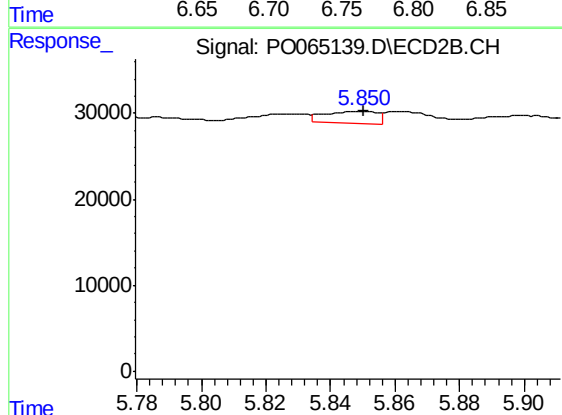
R.T.: 4.891 min
Delta R.T.: -0.065 min
Response: 13096
Conc: 9.67 ng/ml



#28 AR-1254-3

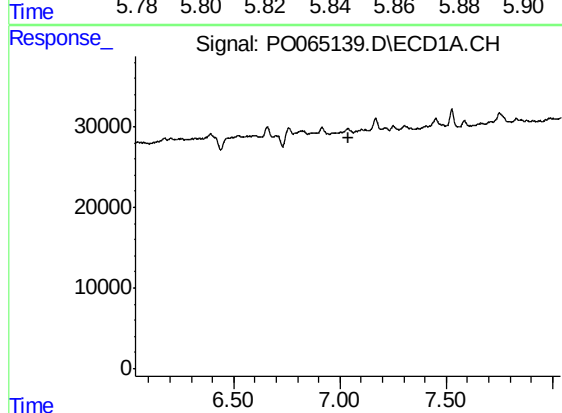
R.T.: 6.758 min
Delta R.T.: 0.004 min
Response: 23081
Conc: 9.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



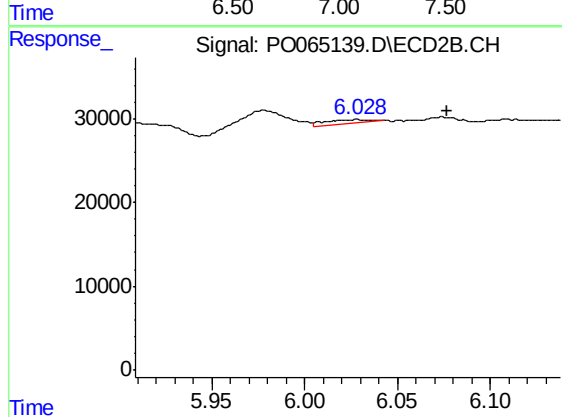
#28 AR-1254-3

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 16407
Conc: 4.55 ng/ml



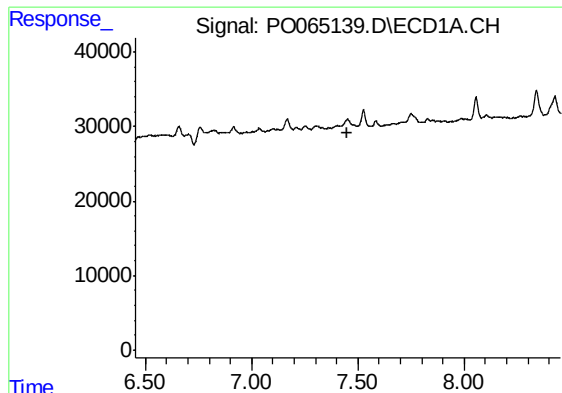
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#29 AR-1254-4

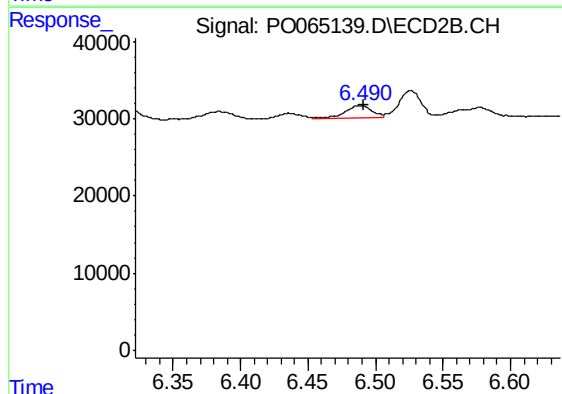
R.T.: 6.028 min
Delta R.T.: -0.049 min
Response: 8543
Conc: 3.67 ng/ml



#30 AR-1254-5

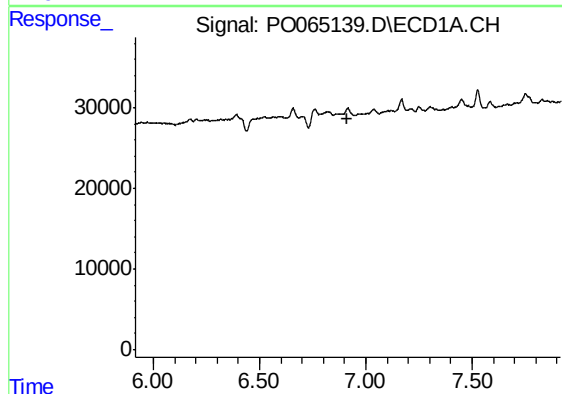
R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



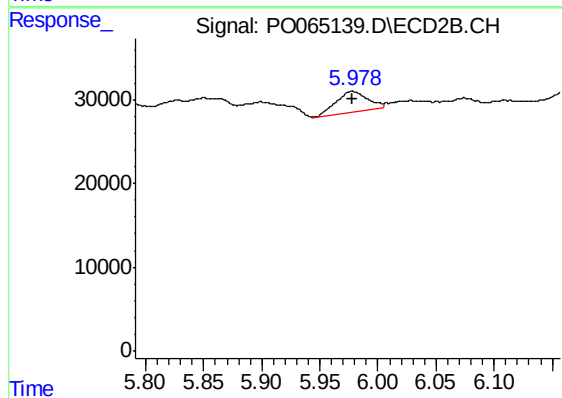
#30 AR-1254-5

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 23381
Conc: 6.93 ng/ml



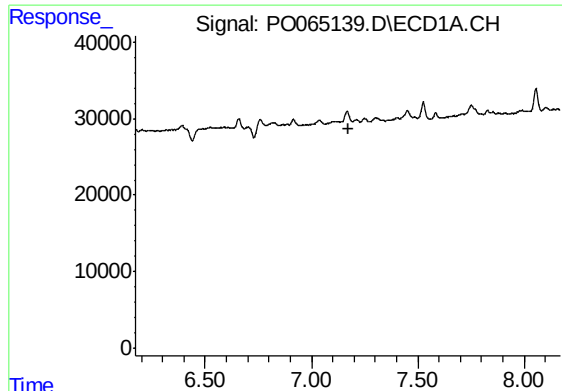
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#31 AR-1260-1

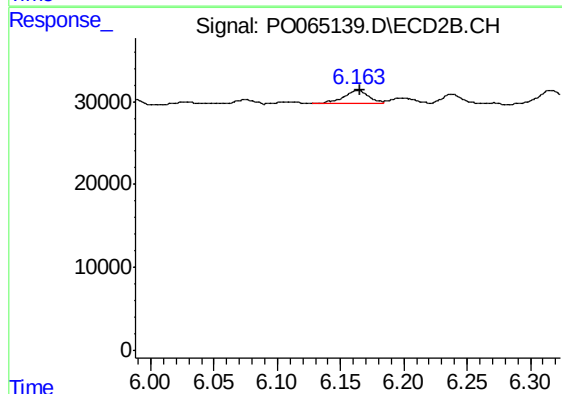
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 45936
Conc: 19.35 ng/ml



#32 AR-1260-2

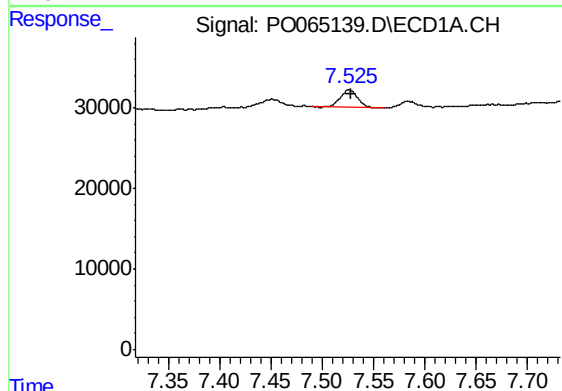
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



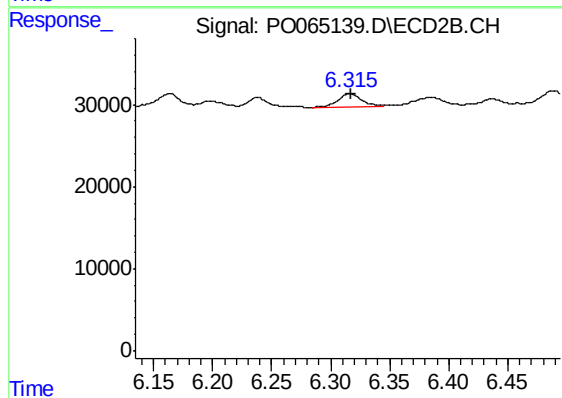
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.003 min
Response: 20876
Conc: 6.84 ng/ml



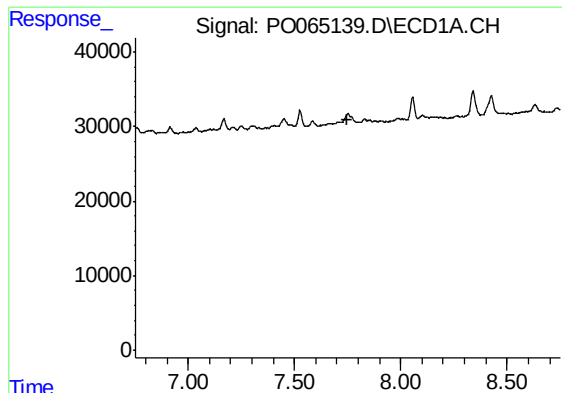
#33 AR-1260-3

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 25196
Conc: 15.79 ng/ml



#33 AR-1260-3

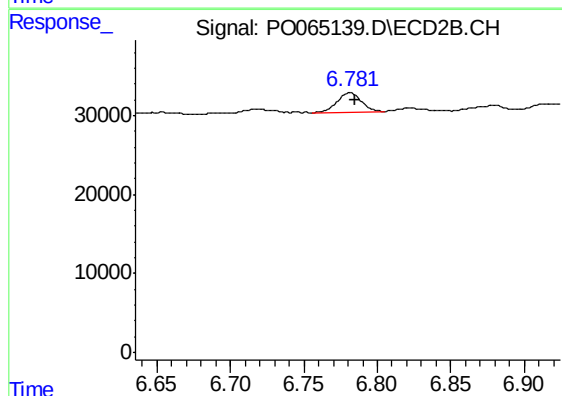
R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 22265
Conc: 8.29 ng/ml



#34 AR-1260-4

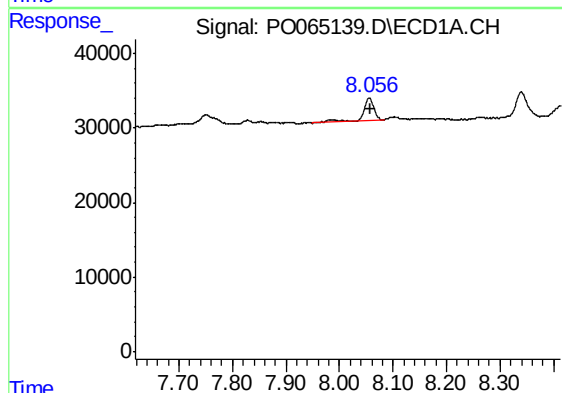
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



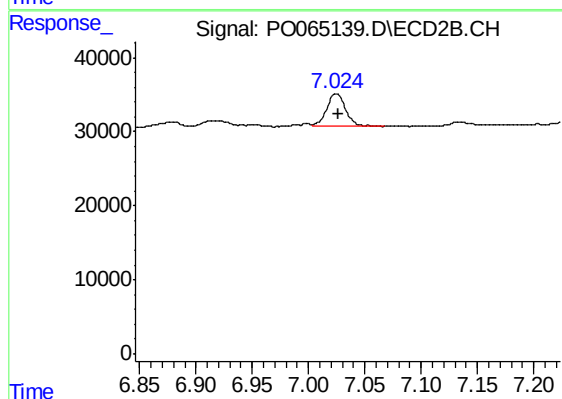
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 28938
Conc: 12.49 ng/ml



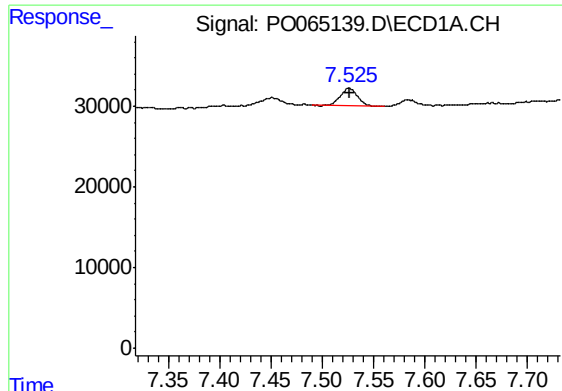
#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 43646
Conc: 12.27 ng/ml



#35 AR-1260-5

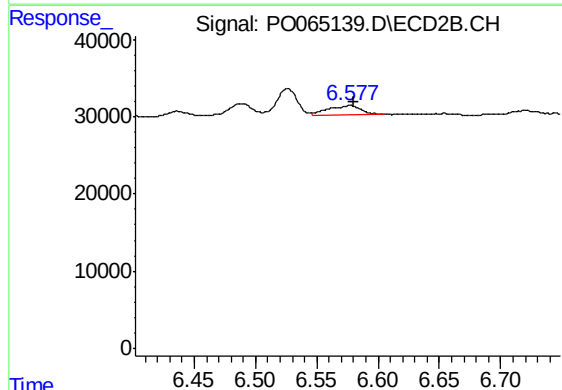
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 52111
Conc: 9.63 ng/ml



#36 AR-1262-1

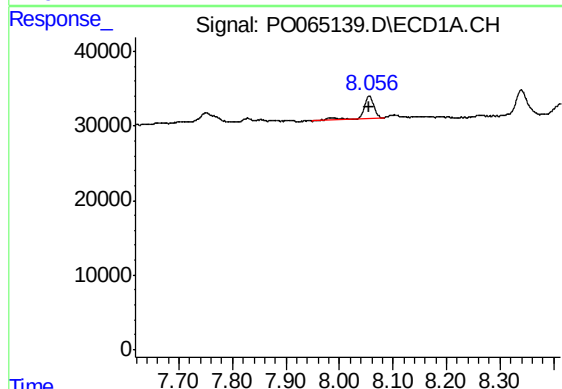
R.T.: 7.526 min
Delta R.T.: -0.001 min
Response: 25196
Conc: 10.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



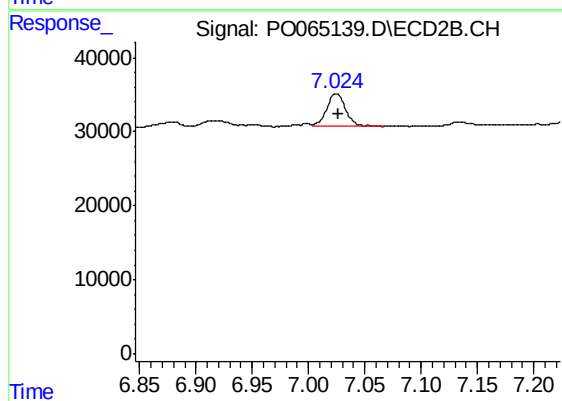
#36 AR-1262-1

R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 22620
Conc: 15.21 ng/ml



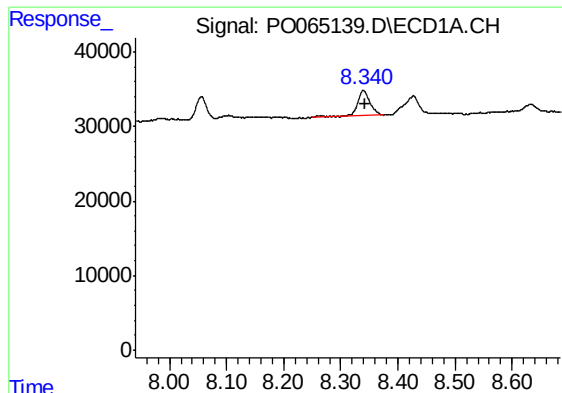
#37 AR-1262-2

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 43646
Conc: 9.89 ng/ml



#37 AR-1262-2

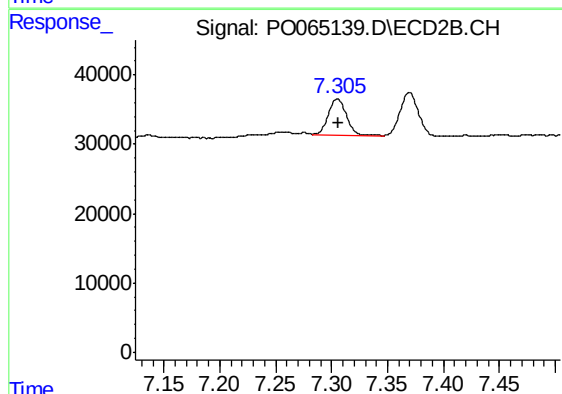
R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 52111
Conc: 7.80 ng/ml



#38 AR-1262-3

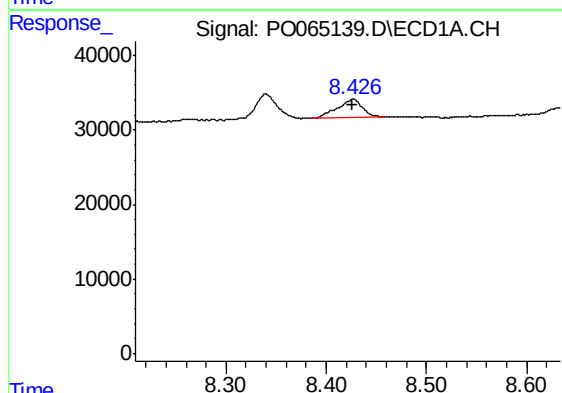
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 53689
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



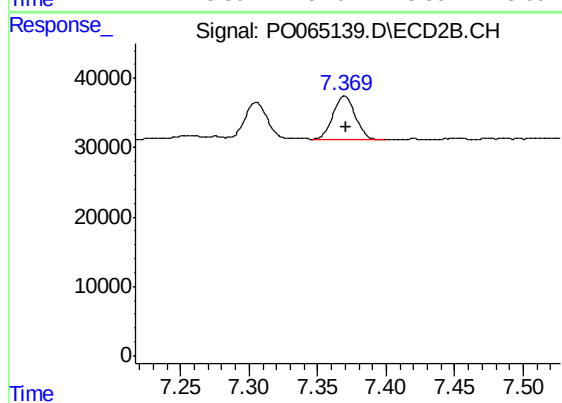
#38 AR-1262-3

R.T.: 7.305 min
Delta R.T.: -0.001 min
Response: 57631
Conc: 22.33 ng/ml



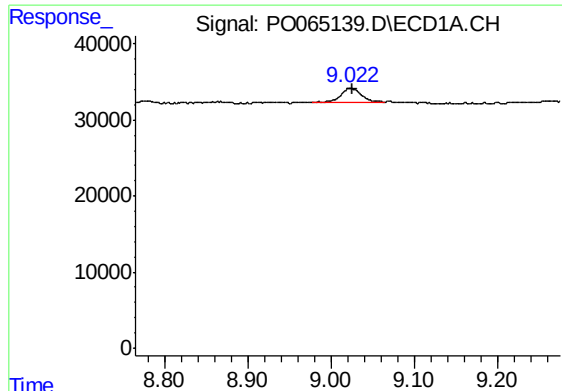
#39 AR-1262-4

R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 44563
Conc: 19.90 ng/ml



#39 AR-1262-4

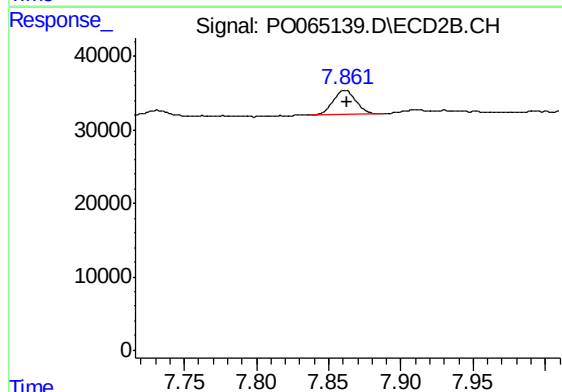
R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 71651
Conc: 14.84 ng/ml



#40 AR-1262-5

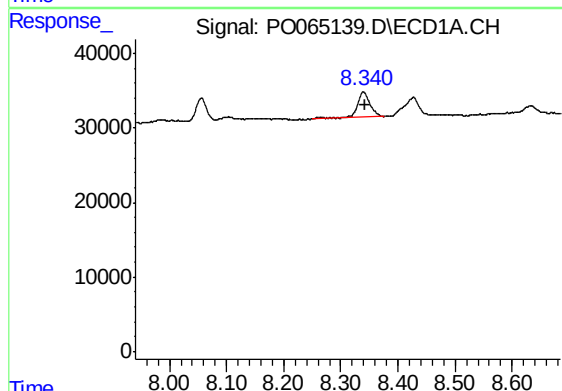
R.T.: 9.023 min
Delta R.T.: -0.002 min
Response: 30371
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



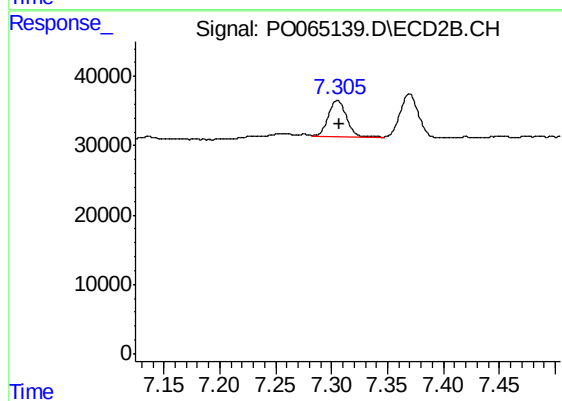
#40 AR-1262-5

R.T.: 7.861 min
Delta R.T.: -0.001 min
Response: 36527
Conc: 18.41 ng/ml



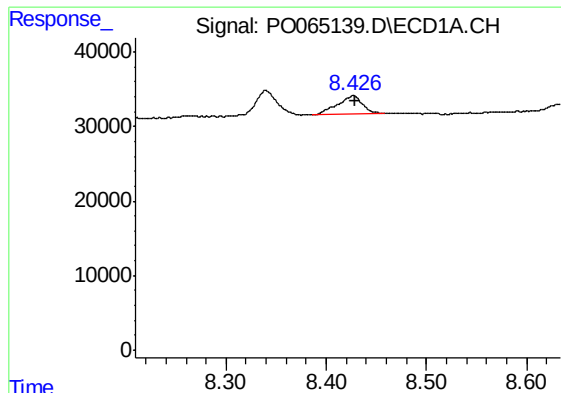
#41 AR-1268-1

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 53689
Conc: 11.20 ng/ml



#41 AR-1268-1

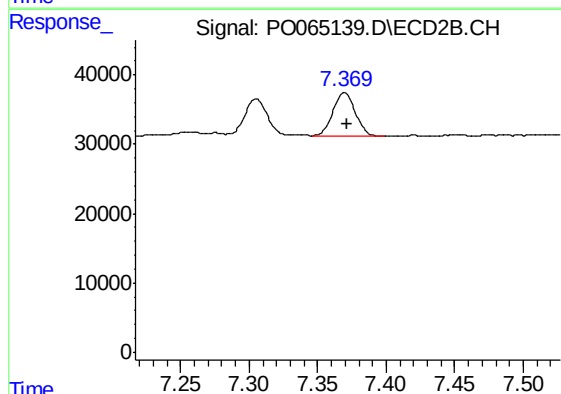
R.T.: 7.305 min
Delta R.T.: -0.001 min
Response: 57631
Conc: 8.14 ng/ml



#42 AR-1268-2

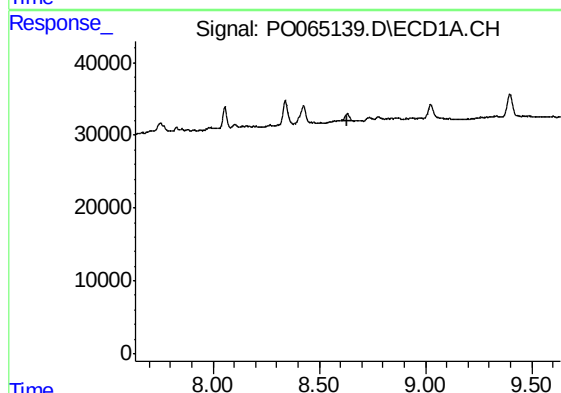
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 44563
Conc: 10.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



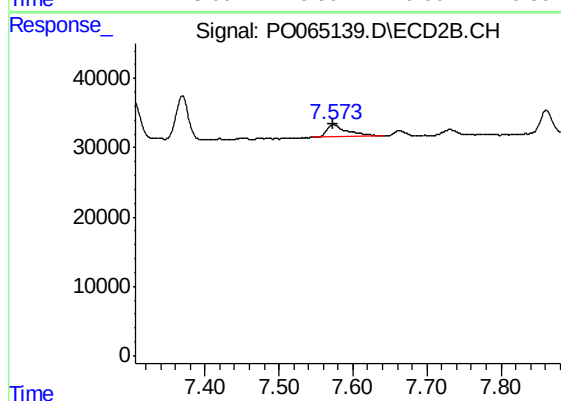
#42 AR-1268-2

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 71651
Conc: 11.13 ng/ml



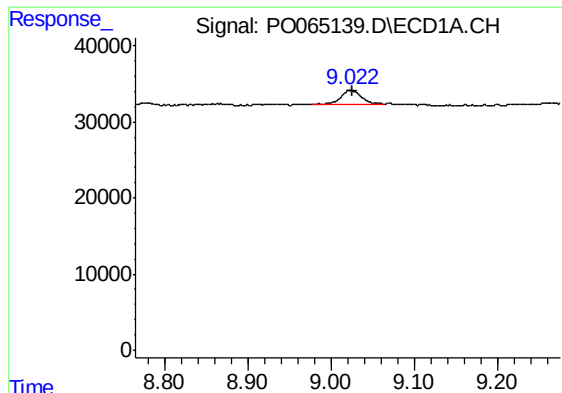
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#43 AR-1268-3

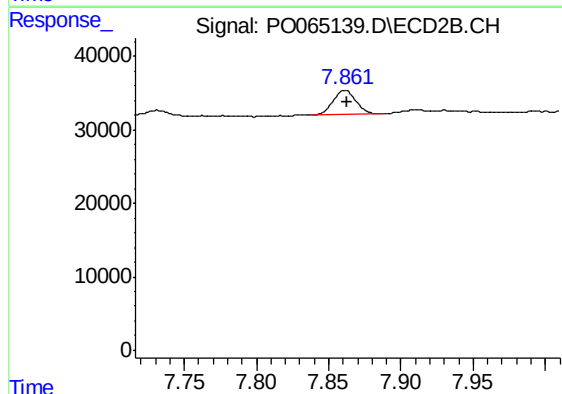
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 34788
Conc: 6.64 ng/ml



#44 AR-1268-4

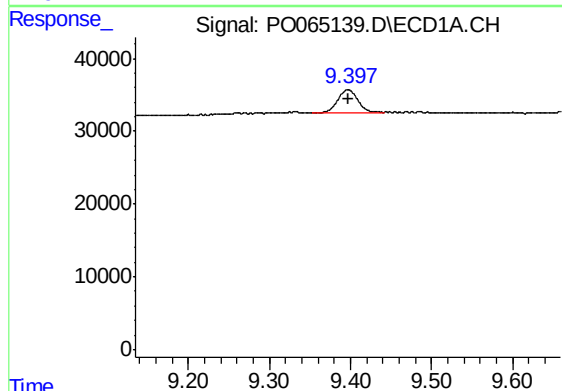
R.T.: 9.023 min
Delta R.T.: -0.002 min
Response: 30371
Conc: 19.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-9-(8-10)



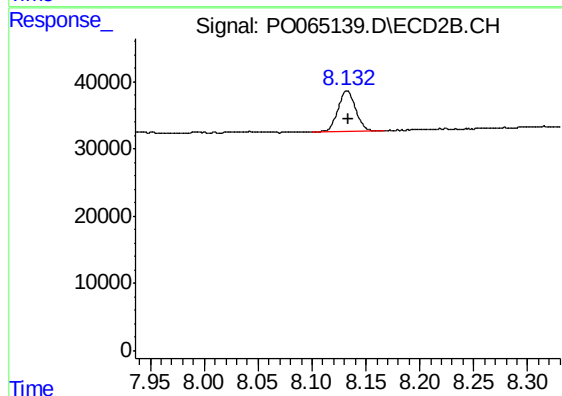
#44 AR-1268-4

R.T.: 7.861 min
Delta R.T.: -0.001 min
Response: 36527
Conc: 17.25 ng/ml



#45 AR-1268-5

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 55268
Conc: 5.06 ng/ml



#45 AR-1268-5

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 69364
Conc: 4.67 ng/ml