

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100820\
 Data File : P0072150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 1:04
 Operator : DD\AJ
 Sample : PB132230BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132230BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:41:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.508	1684328	847724	23.450	22.632
2)	SA Decachlor...	9.929	8.680	2117025	1132287	19.227	19.907
Target Compounds							
6)	L1 AR-1016-4	0.000	4.989	0	44896	N.D.	42.063 #
7)	L1 AR-1016-5	0.000	5.208	0	29431	N.D.	23.226 #
15)	L3 AR-1232-5	5.916	5.208	98193	29431	179.538	60.646 #
20)	L4 AR-1242-5	6.551f	5.583	155065	245977	80.105	211.062 #
22)	L5 AR-1248-2	5.916	4.989	98193	44896	47.714	37.521
24)	L5 AR-1248-4	6.551	5.208	155065	29431	45.758	20.806 #
25)	L5 AR-1248-5	0.000	5.625	0	74970	N.D.	48.257 #
26)	L6 AR-1254-1	6.518	5.583	418784	245977	119.866	102.926
27)	L6 AR-1254-2	6.744	5.743	714246	279459	129.733	130.651
28)	L6 AR-1254-3	7.121	6.151	585747	267738	101.425	78.859
29)	L6 AR-1254-4	7.415	6.392	567037	201352	97.329	82.923
30)	L6 AR-1254-5	7.837	6.812	278033	190482	51.661	58.214
31)	L7 AR-1260-1	7.284	6.287	98061	124077	20.461	48.460 #
32)	L7 AR-1260-2	7.546	6.489	271538	86349	36.253	26.992 #
33)	L7 AR-1260-3	0.000	6.628	0	119361	N.D.	40.445 #
34)	L7 AR-1260-4	8.127	7.141f	130033	59645	21.663	22.543
35)	L7 AR-1260-5	0.000	7.360	0	15202	N.D.	2.288 #
36)	L8 AR-1262-1	0.000	6.812	0	190482	N.D.	107.555 #
37)	L8 AR-1262-2	0.000	7.360	0	15202	N.D.	2.417 #
39)	L8 AR-1262-4	8.785	0.000	59845	0	8.946	N.D. #
42)	L9 AR-1268-2	8.785f	0.000	59845	0	4.208	N.D. #

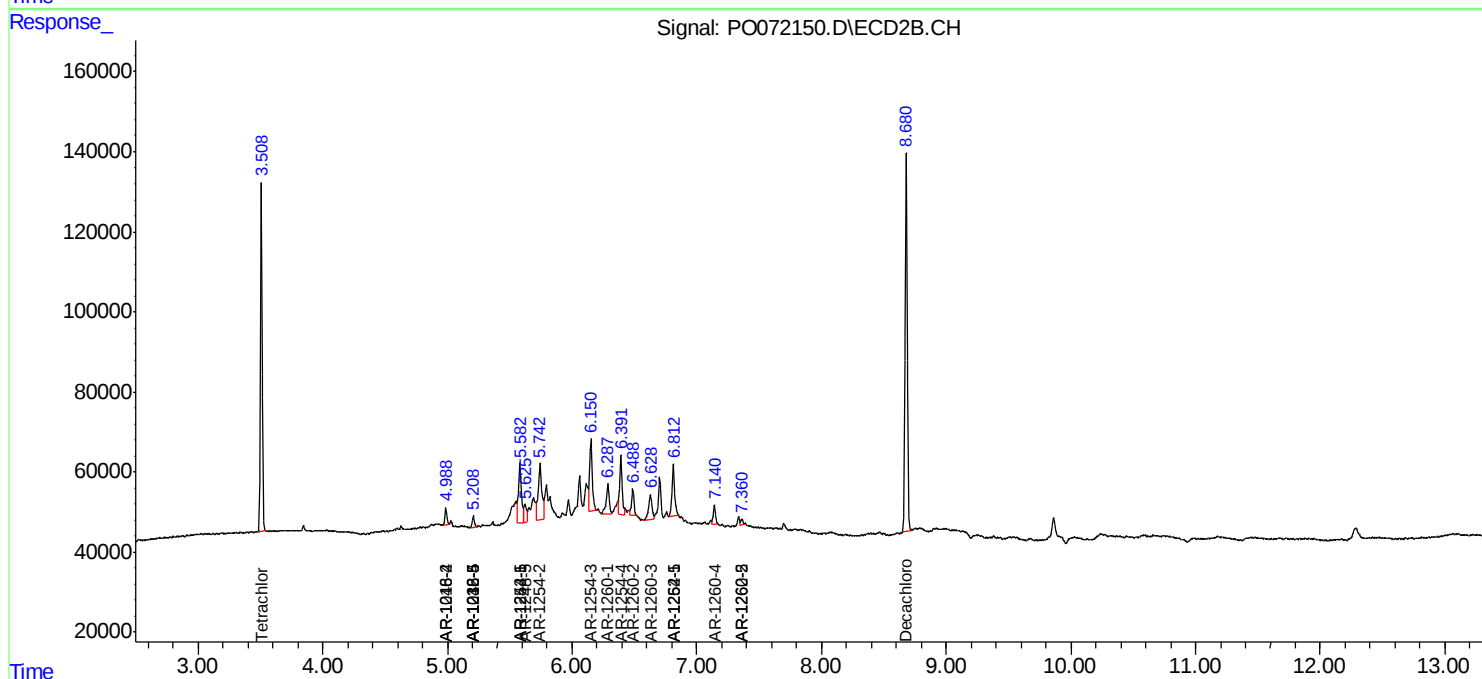
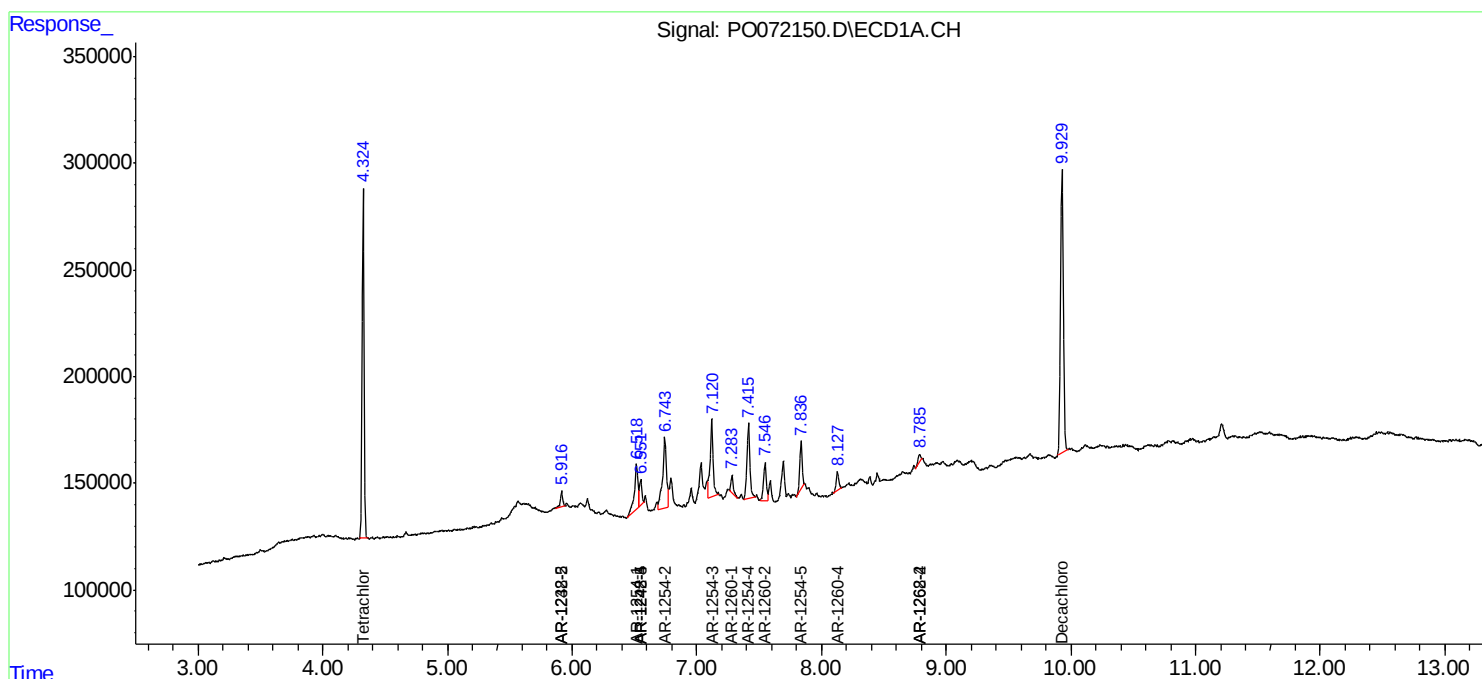
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

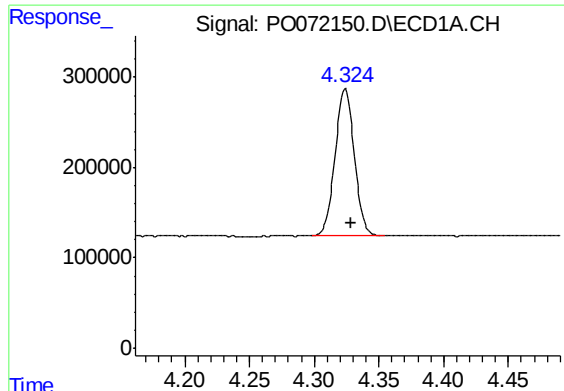
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
Data File : PO072150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 1:04
Operator : DD\AJ
Sample : PB132230BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB132230BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 04:41:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

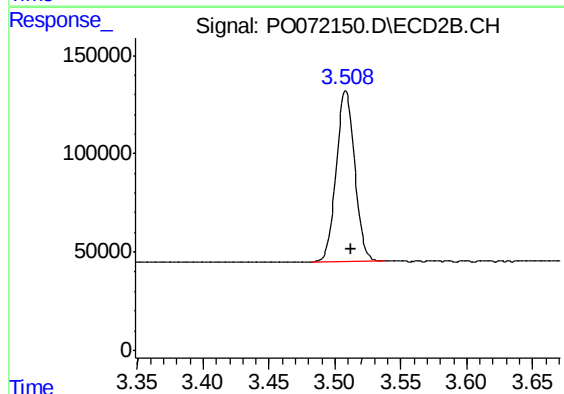




#1 Tetrachloro-m-xylene

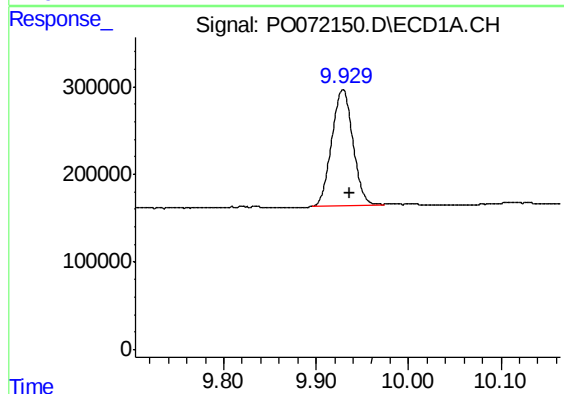
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 1684328
Conc: 23.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



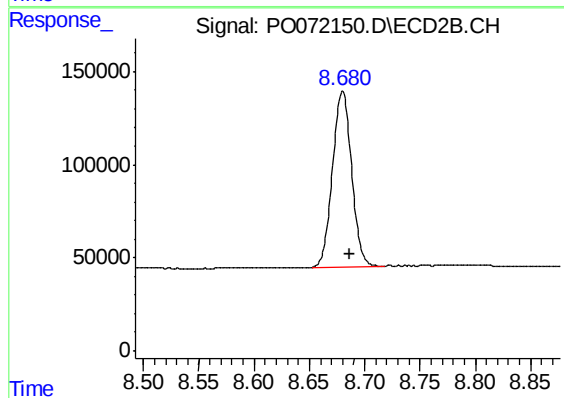
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.004 min
Response: 847724
Conc: 22.63 ng/ml



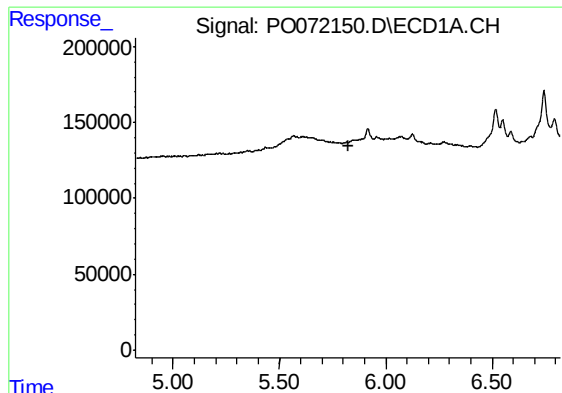
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 2117025
Conc: 19.23 ng/ml



#2 Decachlorobiphenyl

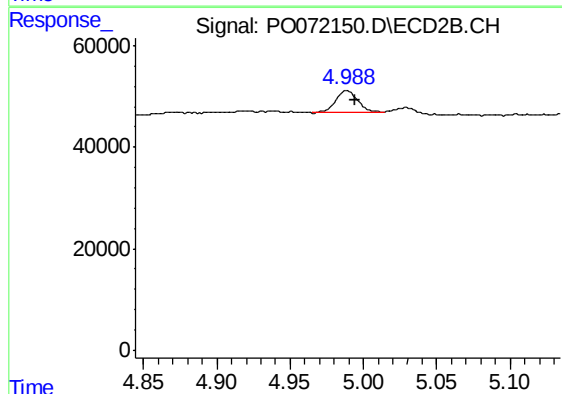
R.T.: 8.680 min
Delta R.T.: -0.007 min
Response: 1132287
Conc: 19.91 ng/ml



#6 AR-1016-4

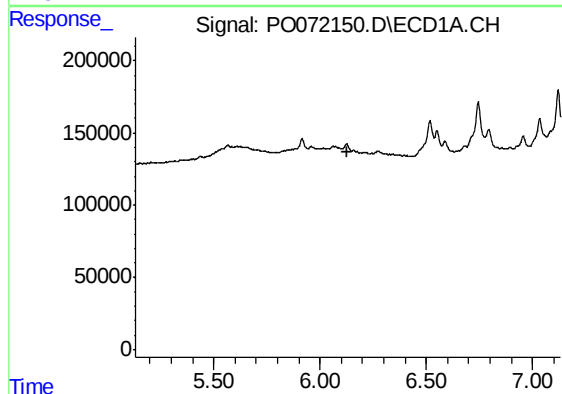
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB132230BL



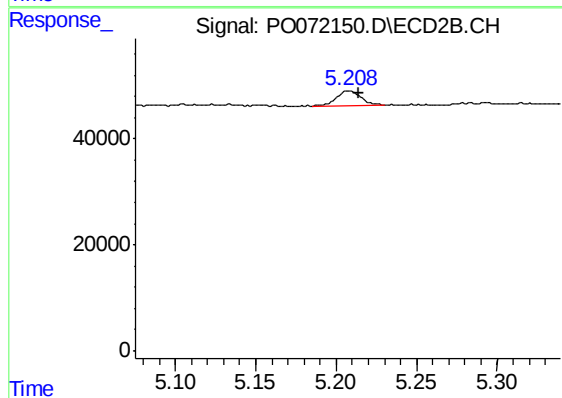
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 44896
Conc: 42.06 ng/ml



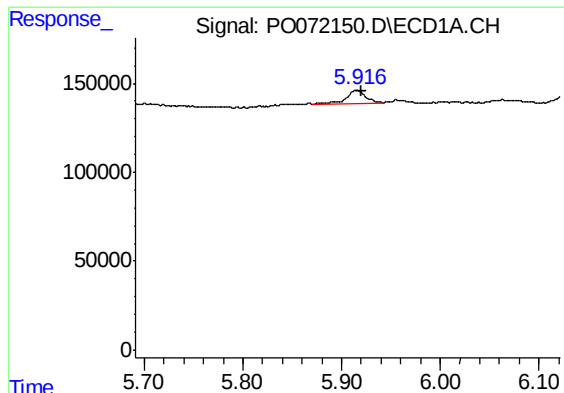
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#7 AR-1016-5

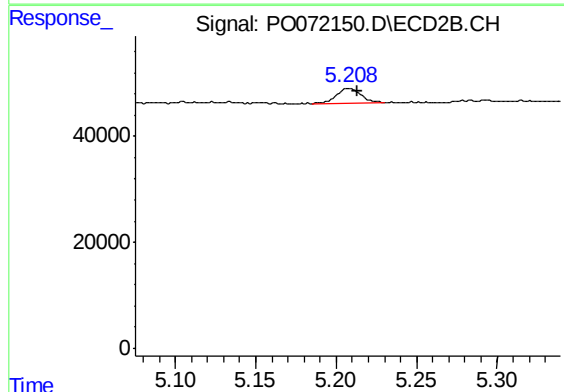
R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 29431
Conc: 23.23 ng/ml



#15 AR-1232-5

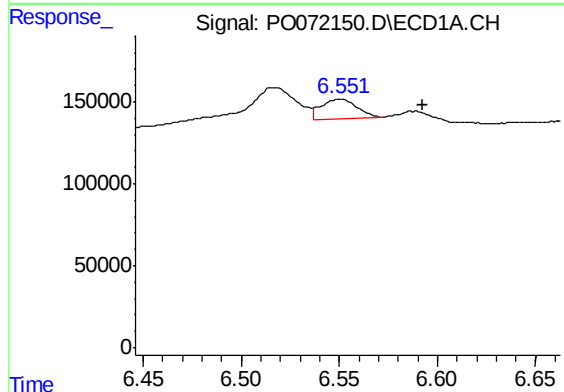
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 98193
Conc: 179.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



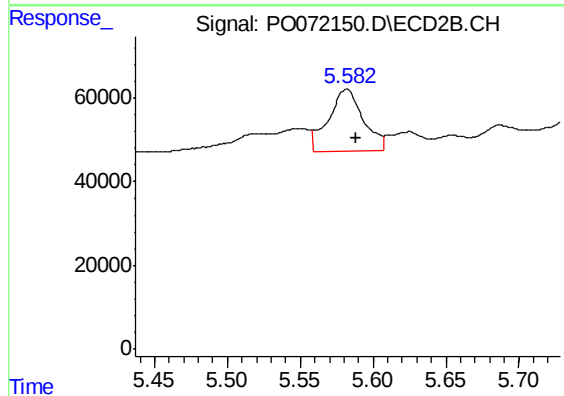
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 29431
Conc: 60.65 ng/ml



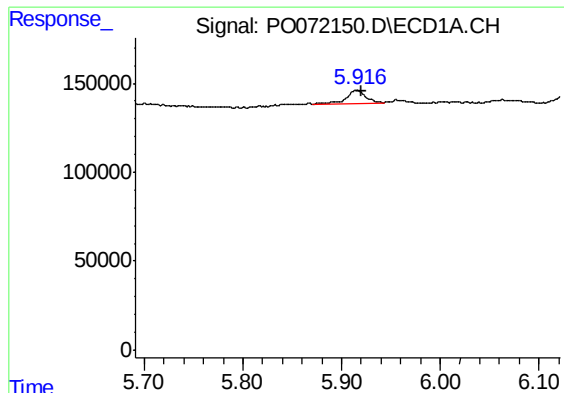
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.041 min
Response: 155065
Conc: 80.11 ng/ml



#20 AR-1242-5

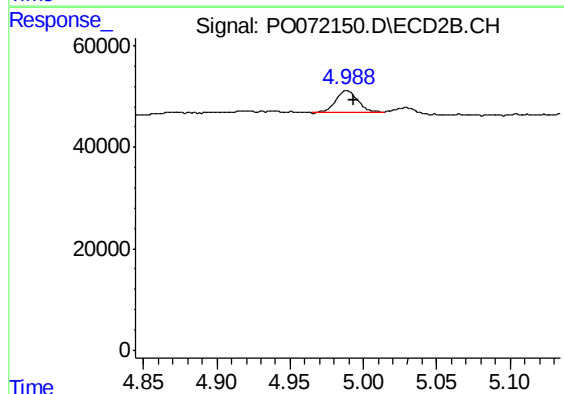
R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 245977
Conc: 211.06 ng/ml



#22 AR-1248-2

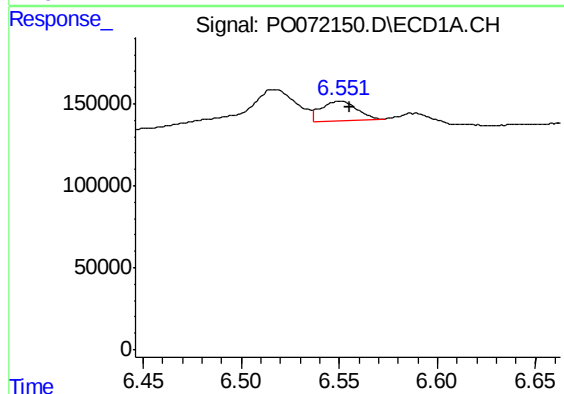
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 98193
Conc: 47.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



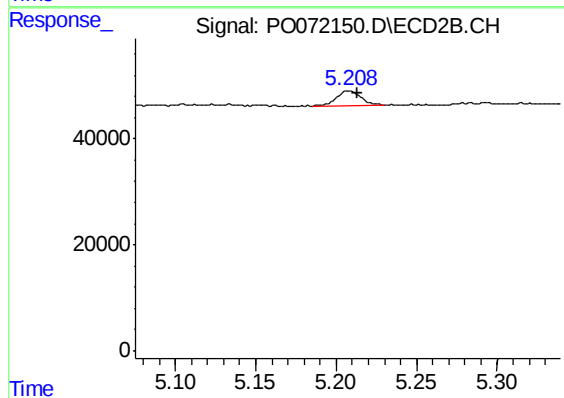
#22 AR-1248-2

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 44896
Conc: 37.52 ng/ml



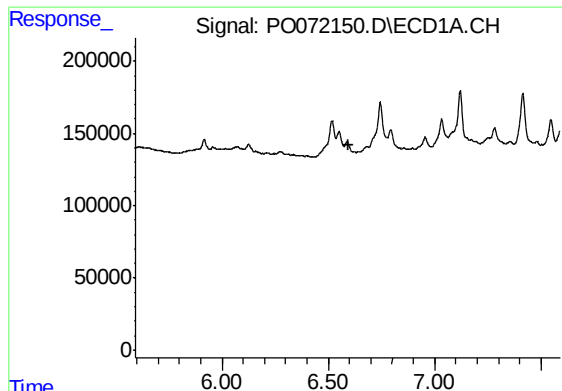
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: -0.004 min
Response: 155065
Conc: 45.76 ng/ml



#24 AR-1248-4

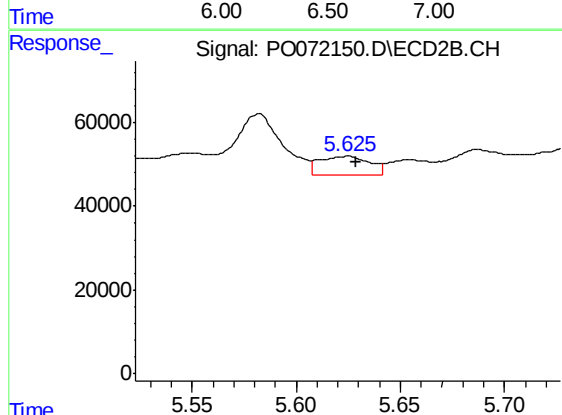
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 29431
Conc: 20.81 ng/ml



#25 AR-1248-5

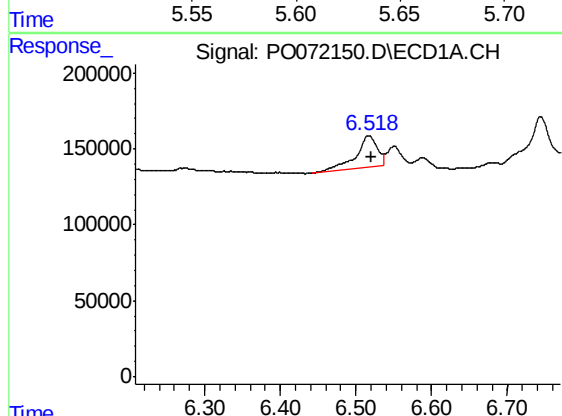
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB132230BL



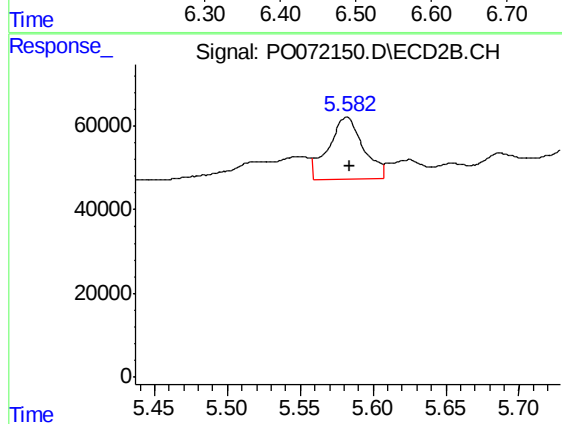
#25 AR-1248-5

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 74970
Conc: 48.26 ng/ml



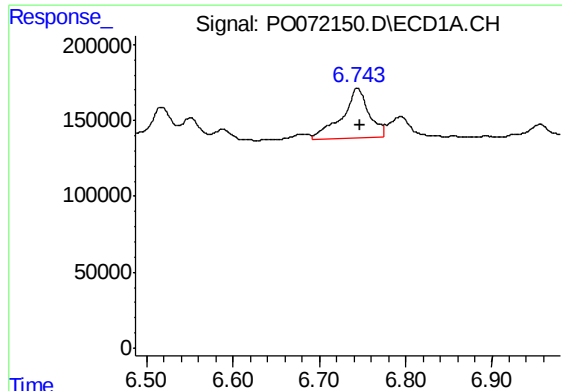
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 418784
Conc: 119.87 ng/ml



#26 AR-1254-1

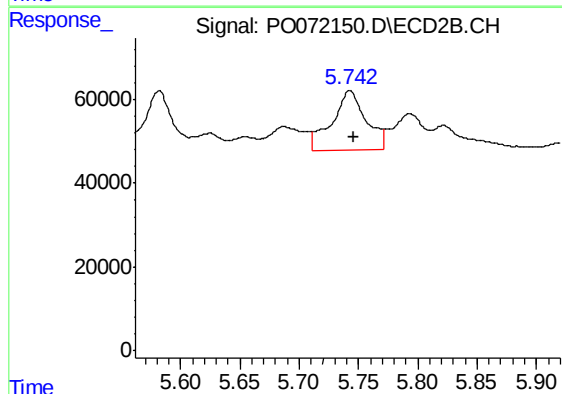
R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 245977
Conc: 102.93 ng/ml



#27 AR-1254-2

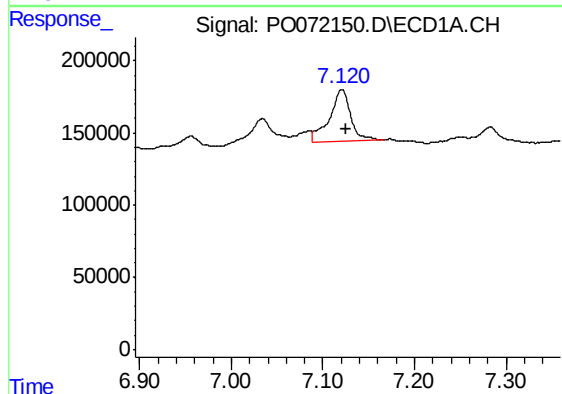
R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 714246
Conc: 129.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



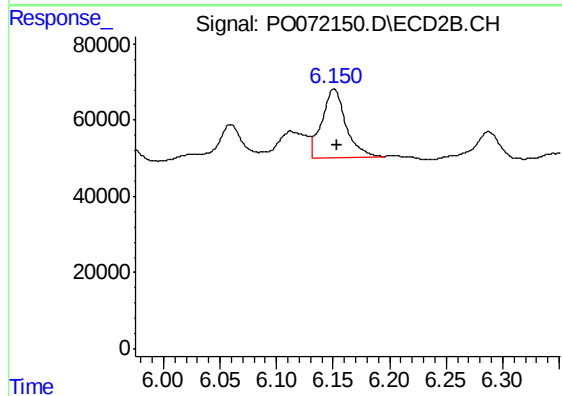
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 279459
Conc: 130.65 ng/ml



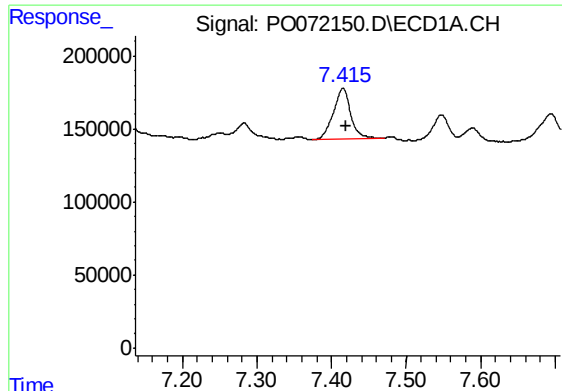
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 585747
Conc: 101.42 ng/ml



#28 AR-1254-3

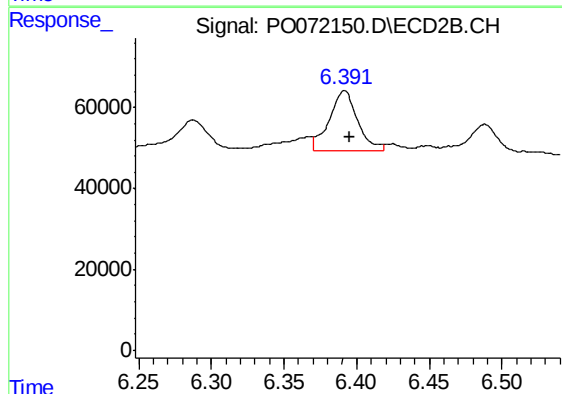
R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 267738
Conc: 78.86 ng/ml



#29 AR-1254-4

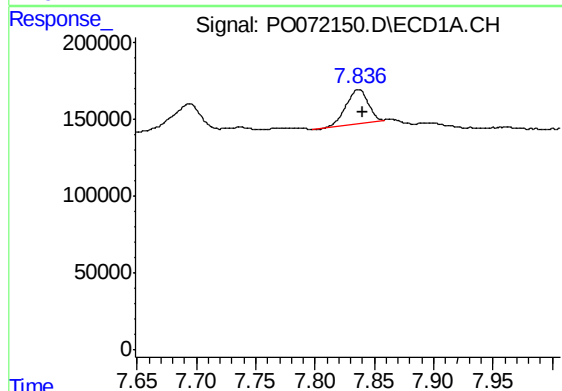
R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 567037
Conc: 97.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



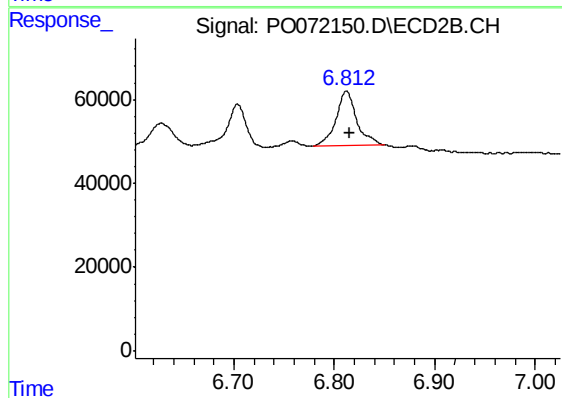
#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 201352
Conc: 82.92 ng/ml



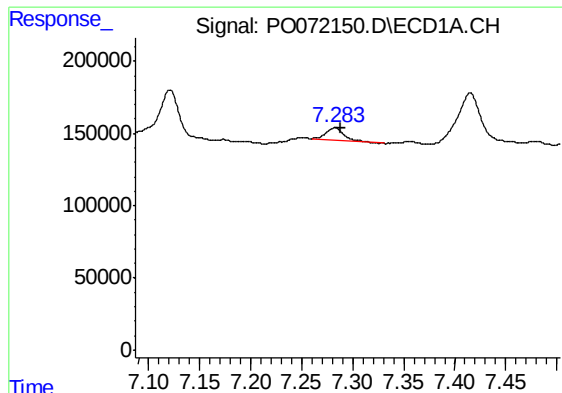
#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 278033
Conc: 51.66 ng/ml



#30 AR-1254-5

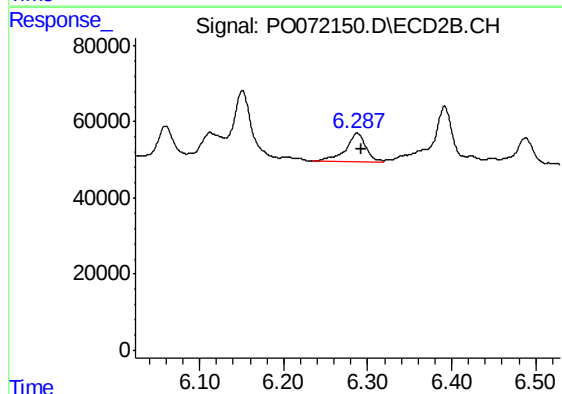
R.T.: 6.812 min
Delta R.T.: -0.003 min
Response: 190482
Conc: 58.21 ng/ml



#31 AR-1260-1

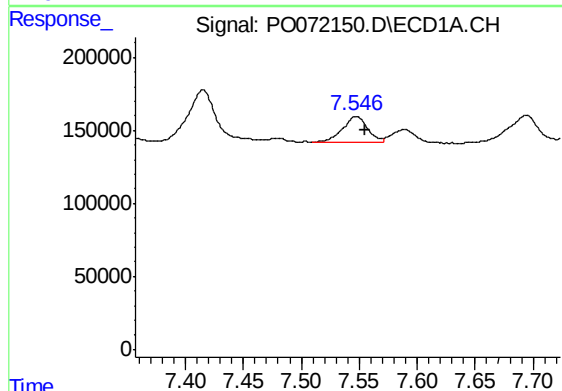
R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 98061
Conc: 20.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



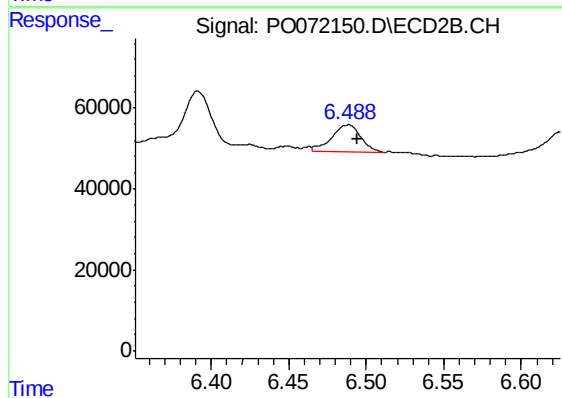
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 124077
Conc: 48.46 ng/ml



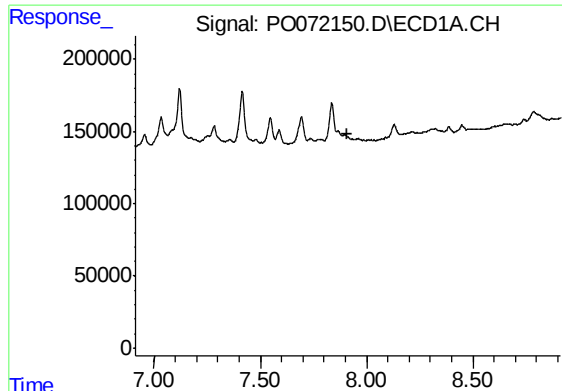
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.008 min
Response: 271538
Conc: 36.25 ng/ml



#32 AR-1260-2

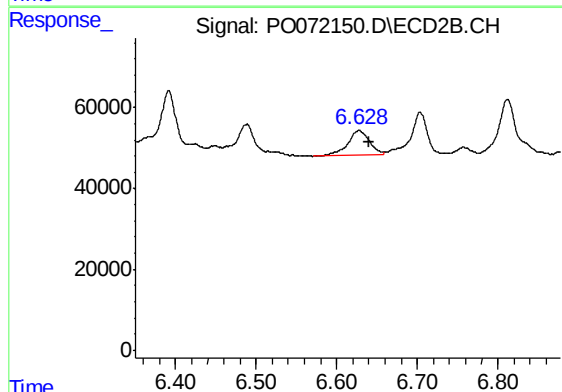
R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 86349
Conc: 26.99 ng/ml



#33 AR-1260-3

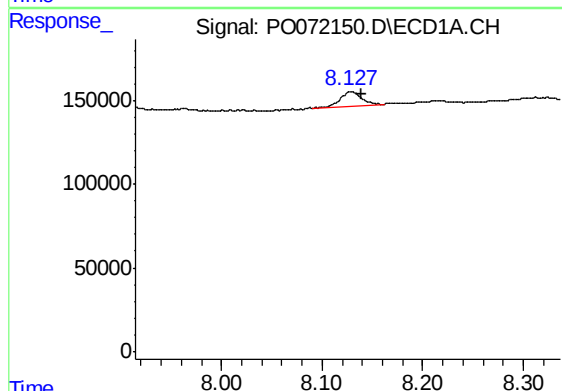
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB132230BL



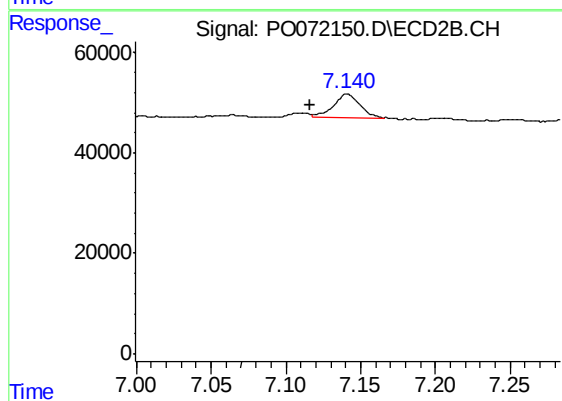
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 119361
Conc: 40.44 ng/ml



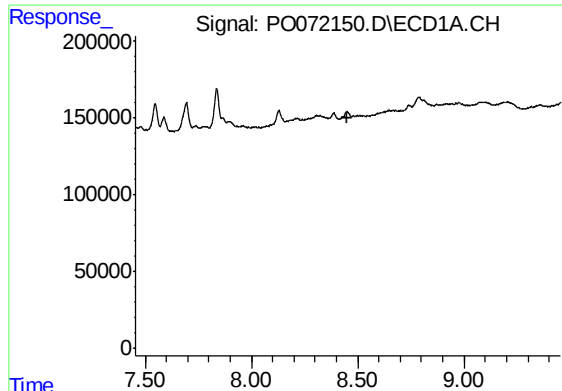
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 130033
Conc: 21.66 ng/ml



#34 AR-1260-4

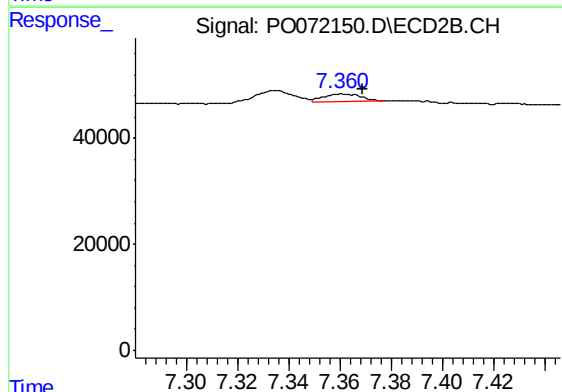
R.T.: 7.141 min
Delta R.T.: 0.025 min
Response: 59645
Conc: 22.54 ng/ml



#35 AR-1260-5

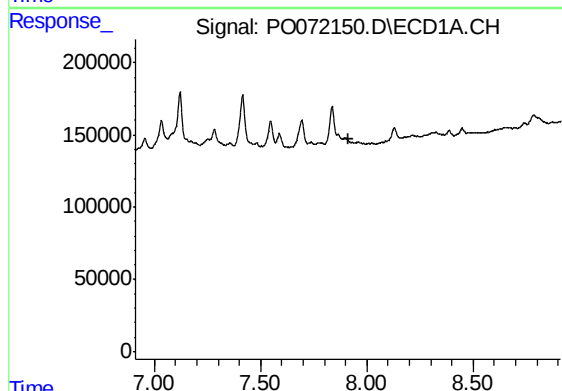
R.T.: 0.000 min
Exp R.T. : 8.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB132230BL



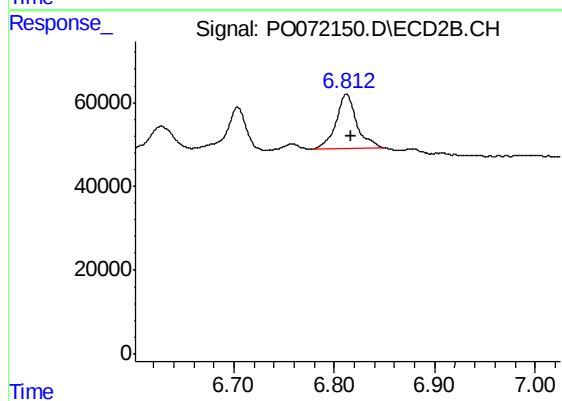
#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 15202
Conc: 2.29 ng/ml



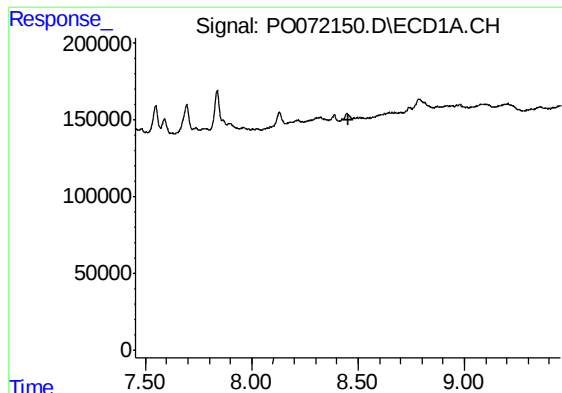
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

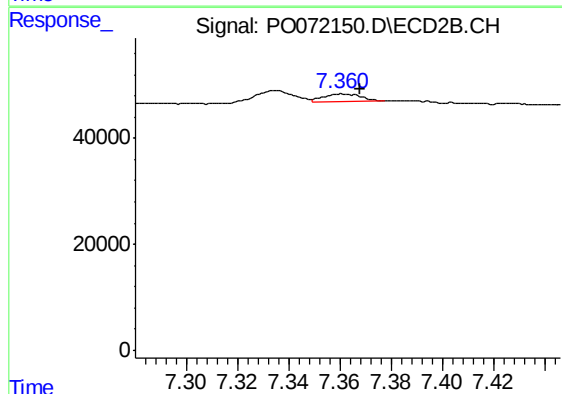
R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 190482
Conc: 107.55 ng/ml



#37 AR-1262-2

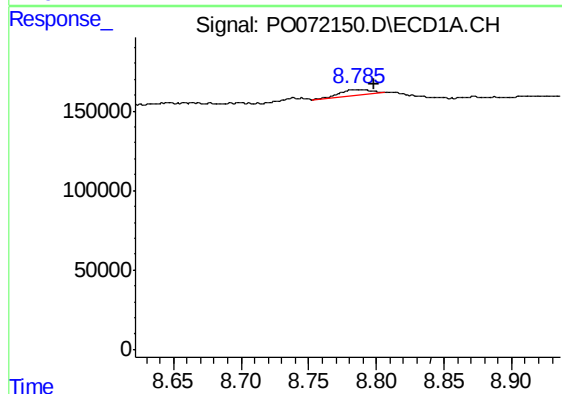
R.T.: 0.000 min
Exp R.T. : 8.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB132230BL



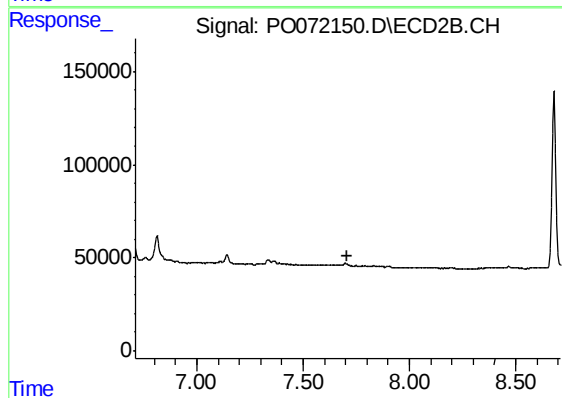
#37 AR-1262-2

R.T.: 7.360 min
Delta R.T.: -0.007 min
Response: 15202
Conc: 2.42 ng/ml



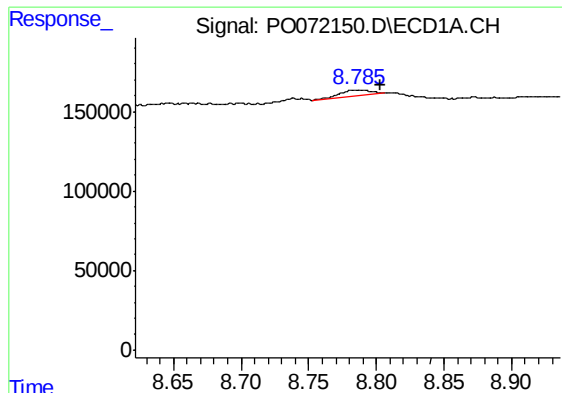
#39 AR-1262-4

R.T.: 8.785 min
Delta R.T.: -0.013 min
Response: 59845
Conc: 8.95 ng/ml



#39 AR-1262-4

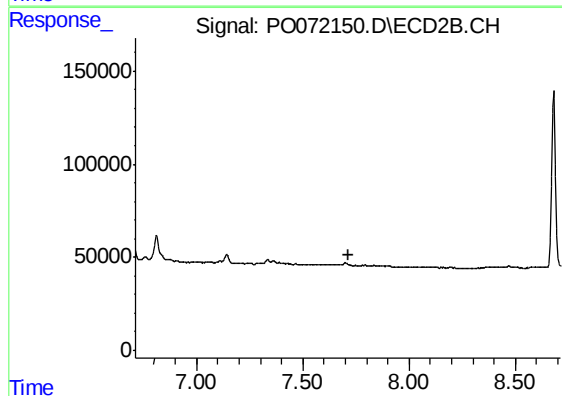
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: -0.017 min
Response: 59845
Conc: 4.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132230BL



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.