

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100620\
 Data File : P0072049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 17:43
 Operator : DD\AJ
 Sample : L4272-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-1-(6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:18:05 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...	4.325	3.509	1847669	884436	25.724	23.613
2)	SA Decachlor...	9.932	8.682	1925868	987134	17.491	17.355
Target Compounds							
19)	L4 AR-1242-4	5.774f	0.000	43391	0	28.046	N.D. #
20)	L4 AR-1242-5	0.000	5.585	0	30377	N.D.	26.065 #
24)	L5 AR-1248-4	6.538f	0.000	257062	0	75.857	N.D. #
26)	L6 AR-1254-1	6.538f	5.585	257062	30377	73.578	12.711 #
27)	L6 AR-1254-2	6.752	5.745	123271	30480	22.390	14.250 #
28)	L6 AR-1254-3	7.114	0.000	54847	0	9.497	N.D. #
29)	L6 AR-1254-4	7.425	0.000	119933	0	20.586	N.D. #
30)	L6 AR-1254-5	7.838	6.814	64612	38753	12.006	11.843
31)	L7 AR-1260-1	0.000	6.290	0	34658	N.D.	13.536 #
32)	L7 AR-1260-2	7.530f	6.507	453722	240194	60.576	75.082
33)	L7 AR-1260-3	7.906	0.000	52589	0	8.249	N.D. #
34)	L7 AR-1260-4	8.133	0.000	53299	0	8.879	N.D. #
35)	L7 AR-1260-5	8.450	7.364	78661	45738	5.677	6.884
36)	L8 AR-1262-1	7.906	6.814	52589	38753	6.382	21.881 #
37)	L8 AR-1262-2	8.450	7.364	78661	45738	5.648	7.273 #
38)	L8 AR-1262-3	0.000	7.643	0	18641	N.D.	6.871 #
39)	L8 AR-1262-4	8.814f	7.705	110558	34625	16.527	7.148 #
41)	L9 AR-1268-1	0.000	7.643	0	18641	N.D.	2.425 #
42)	L9 AR-1268-2	8.814	7.705	110558	34625	7.774	4.959 #
43)	L9 AR-1268-3	0.000	7.932f	0	32865	N.D.	5.504 #

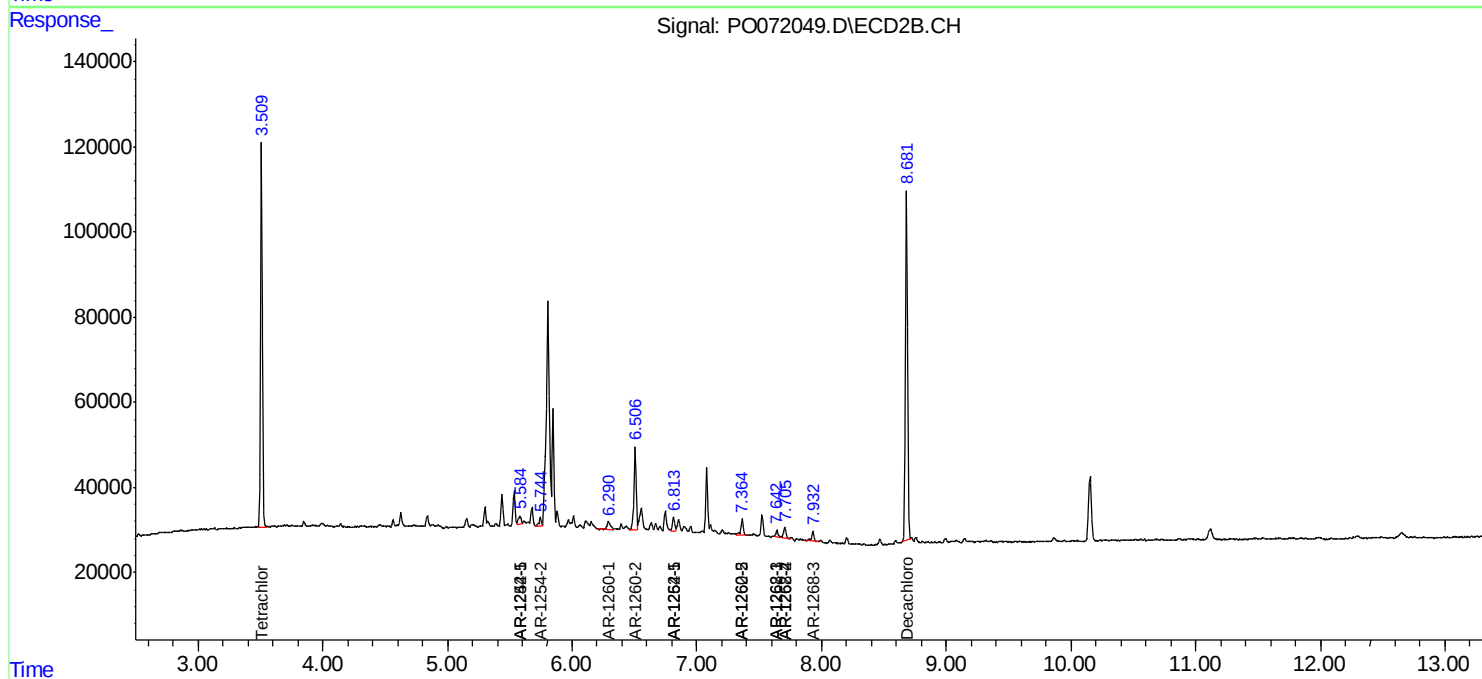
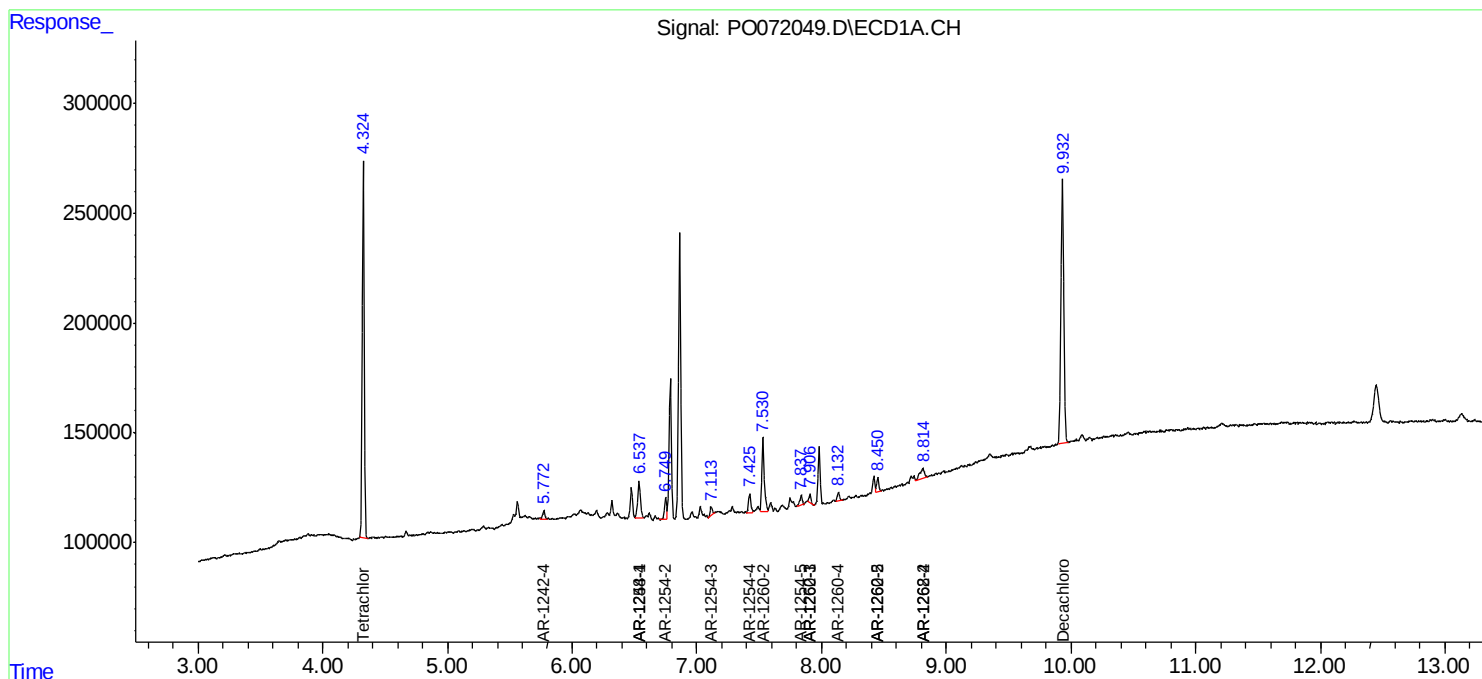
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

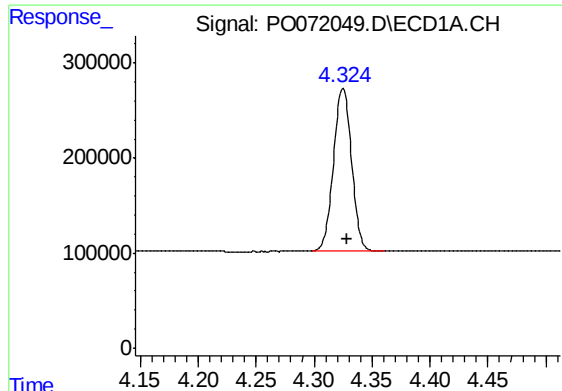
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 17:43
Operator : DD\AJ
Sample : L4272-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:18:05 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

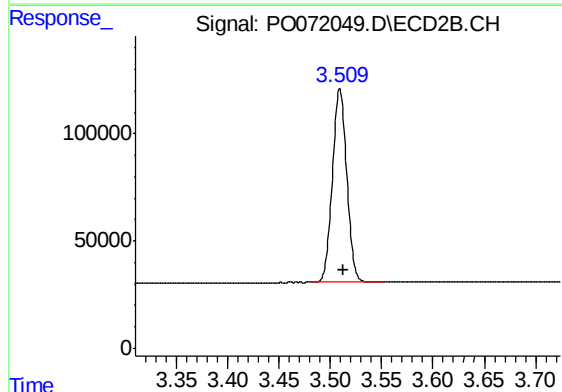




#1 Tetrachloro-m-xylene

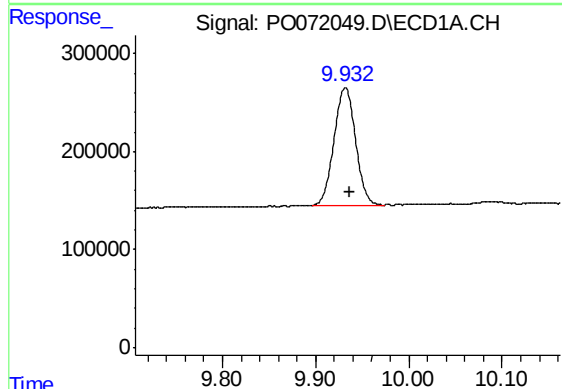
R.T.: 4.325 min
Delta R.T.: -0.004 min
Response: 1847669
Conc: 25.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



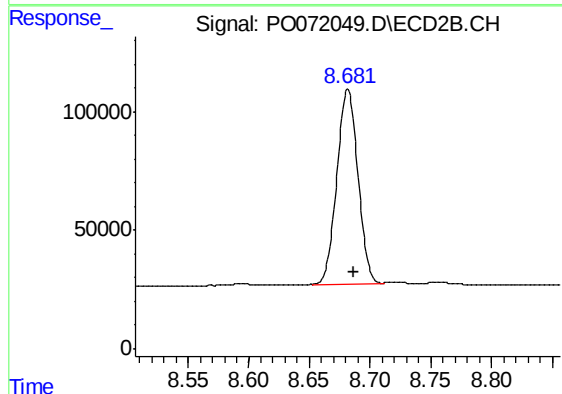
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 884436
Conc: 23.61 ng/ml



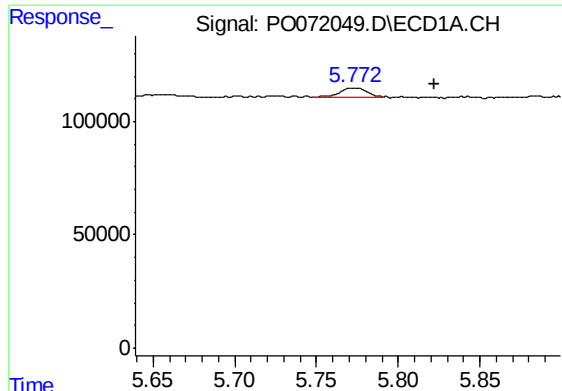
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 1925868
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

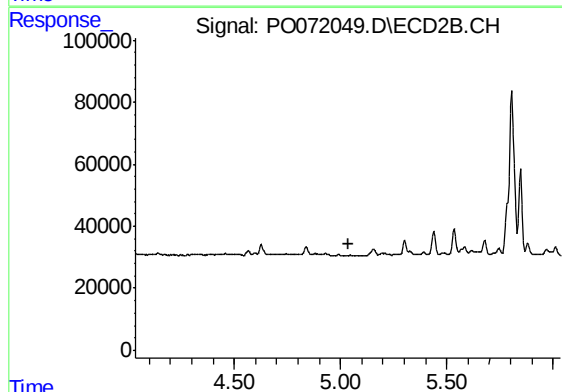
R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 987134
Conc: 17.35 ng/ml



#19 AR-1242-4

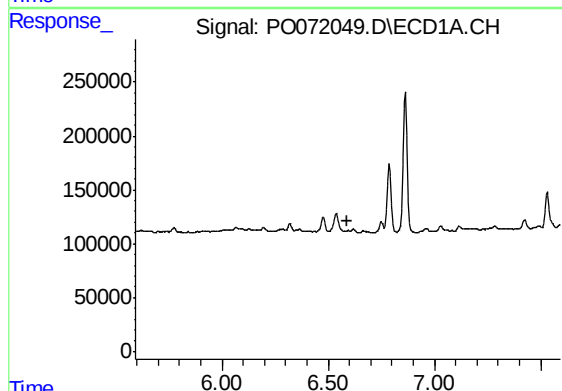
R.T.: 5.774 min
Delta R.T.: -0.048 min
Response: 43391
Conc: 28.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



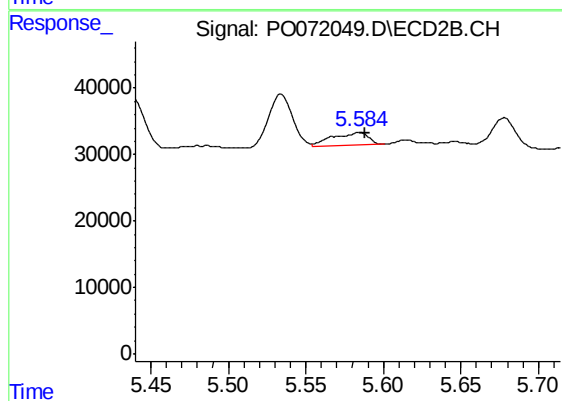
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



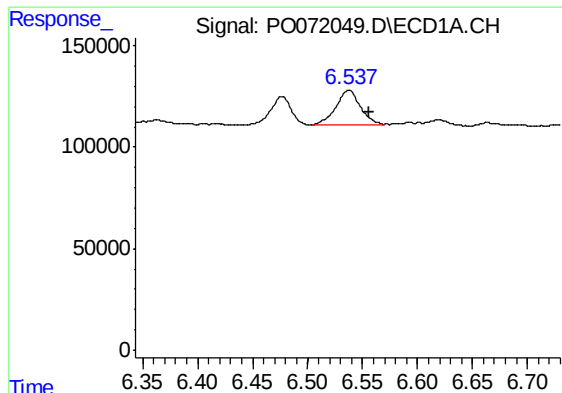
#20 AR-1242-5

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



#20 AR-1242-5

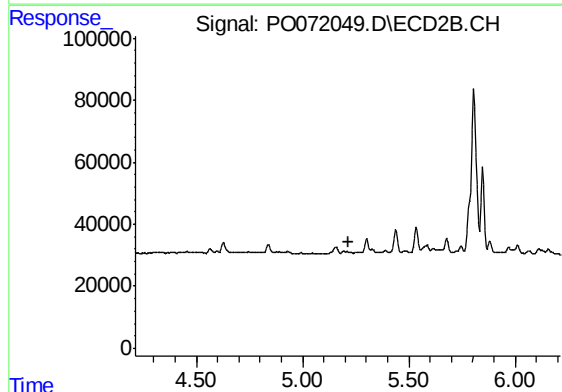
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 30377
Conc: 26.07 ng/ml



#24 AR-1248-4

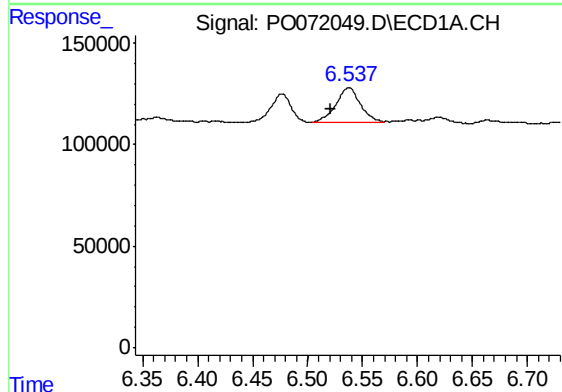
R.T.: 6.538 min
Delta R.T.: -0.018 min
Response: 257062
Conc: 75.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



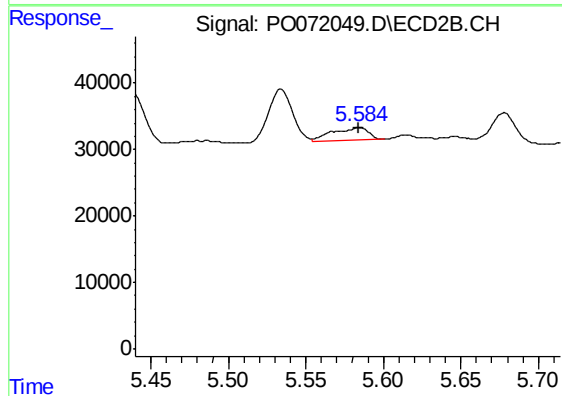
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



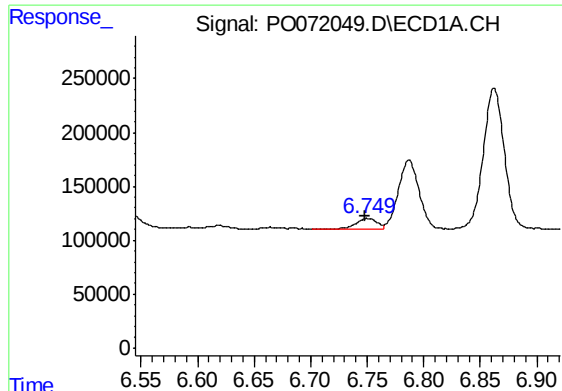
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: 0.017 min
Response: 257062
Conc: 73.58 ng/ml



#26 AR-1254-1

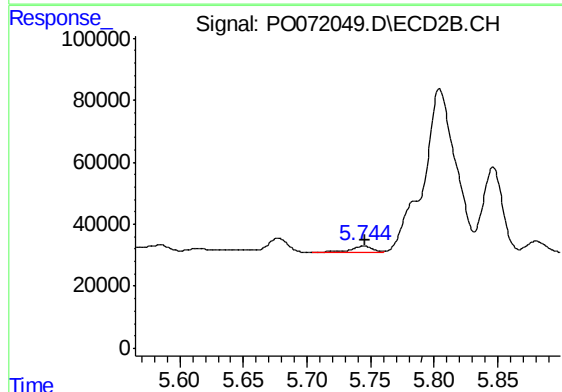
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 30377
Conc: 12.71 ng/ml



#27 AR-1254-2

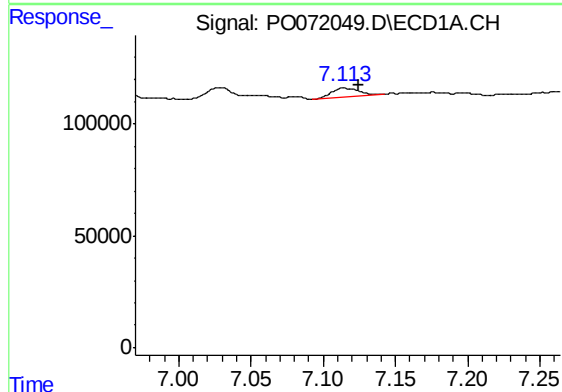
R.T.: 6.752 min
Delta R.T.: 0.004 min
Response: 123271
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



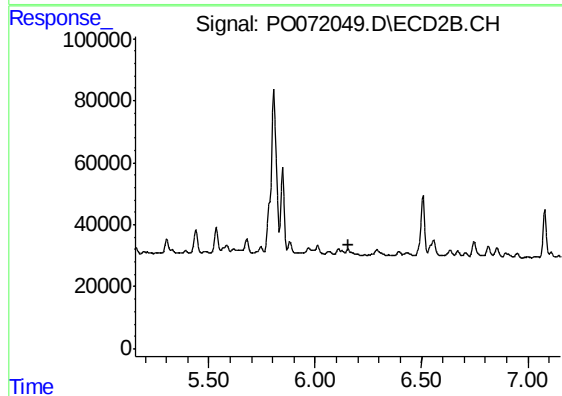
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 30480
Conc: 14.25 ng/ml



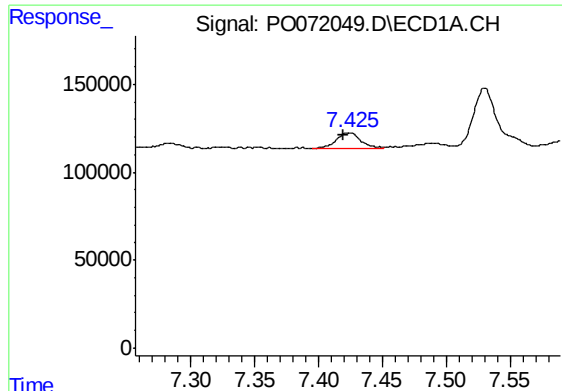
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 54847
Conc: 9.50 ng/ml



#28 AR-1254-3

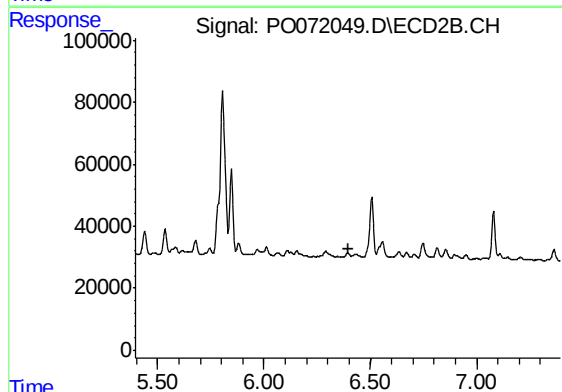
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

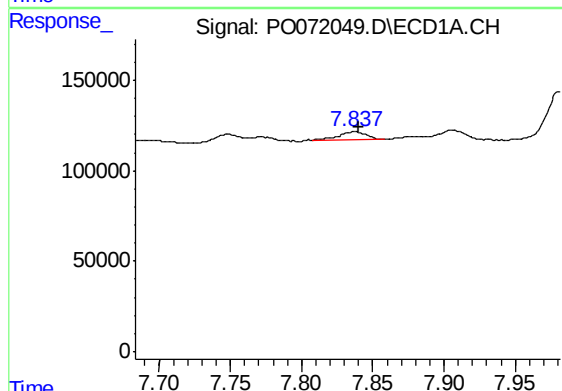
R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 119933
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



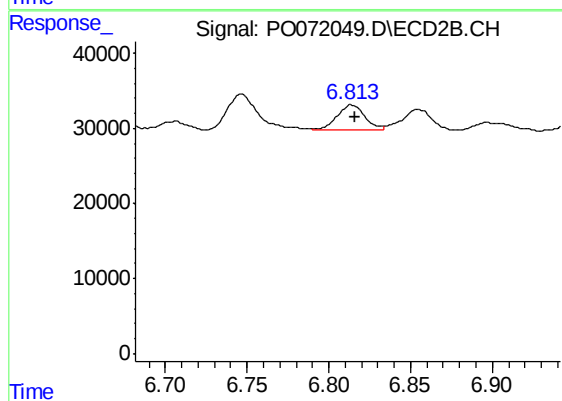
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



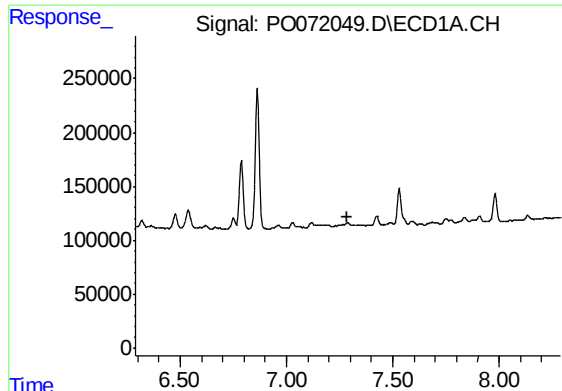
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 64612
Conc: 12.01 ng/ml



#30 AR-1254-5

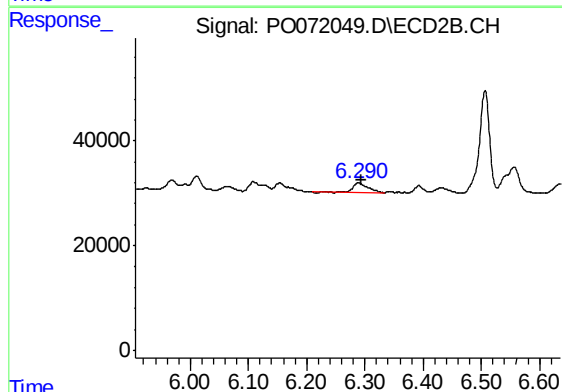
R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 38753
Conc: 11.84 ng/ml



#31 AR-1260-1

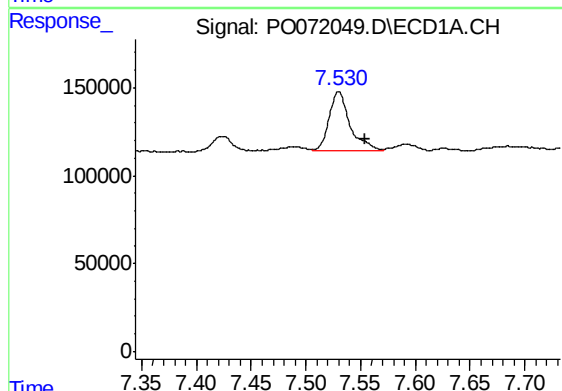
R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



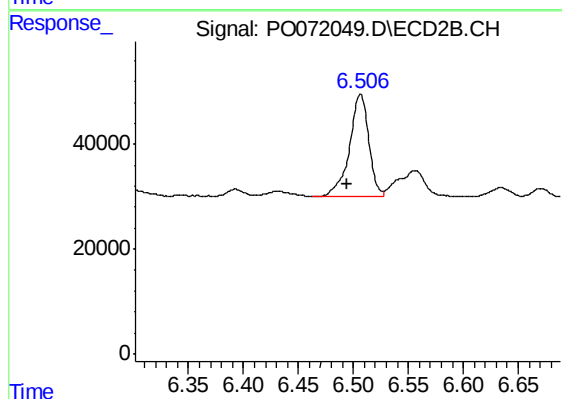
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 34658
Conc: 13.54 ng/ml



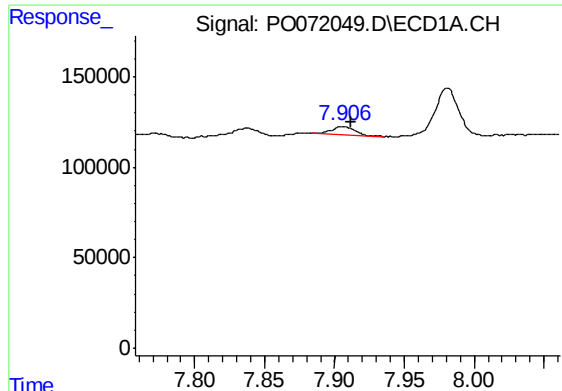
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: -0.025 min
Response: 453722
Conc: 60.58 ng/ml



#32 AR-1260-2

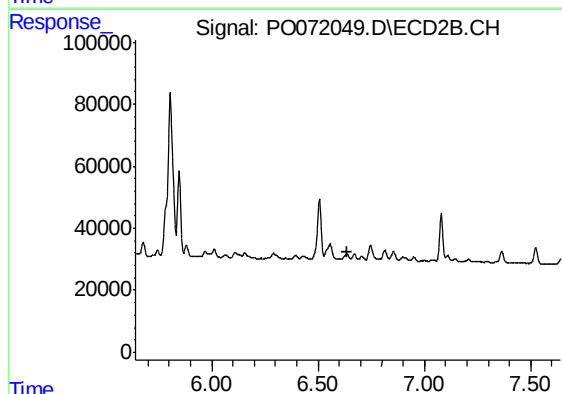
R.T.: 6.507 min
Delta R.T.: 0.013 min
Response: 240194
Conc: 75.08 ng/ml



#33 AR-1260-3

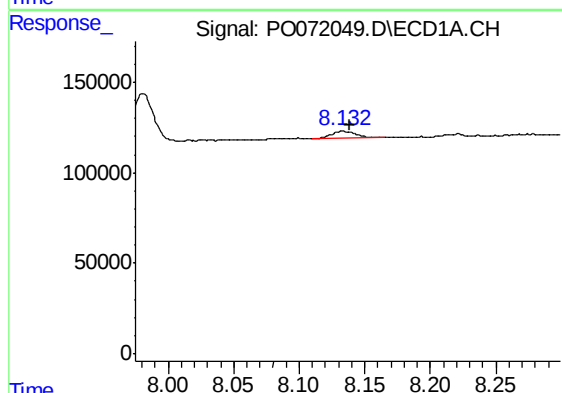
R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 52589
Conc: 8.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



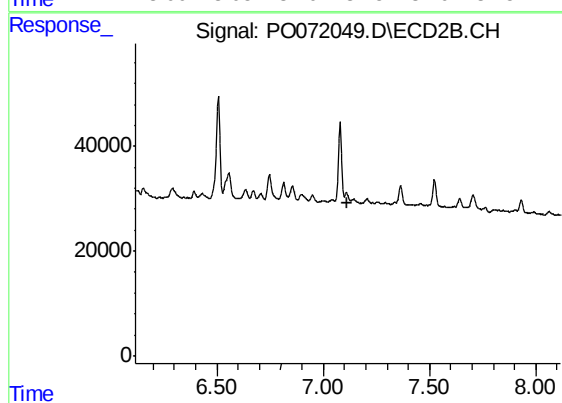
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.640 min
Response: 0
Conc: N.D.



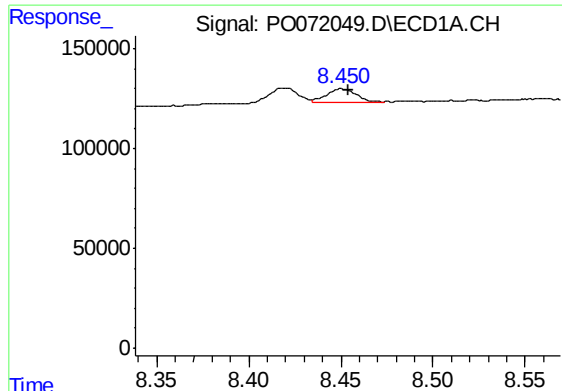
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 53299
Conc: 8.88 ng/ml



#34 AR-1260-4

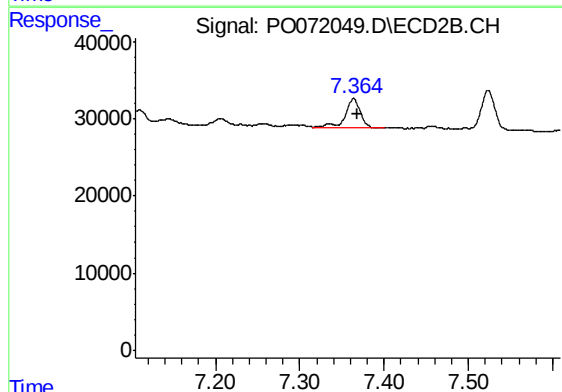
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#35 AR-1260-5

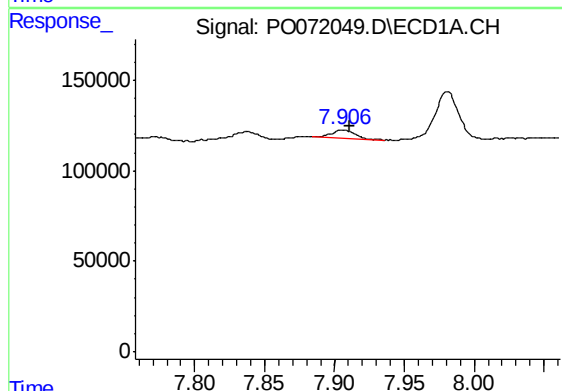
R.T.: 8.450 min
Delta R.T.: -0.004 min
Response: 78661
Conc: 5.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



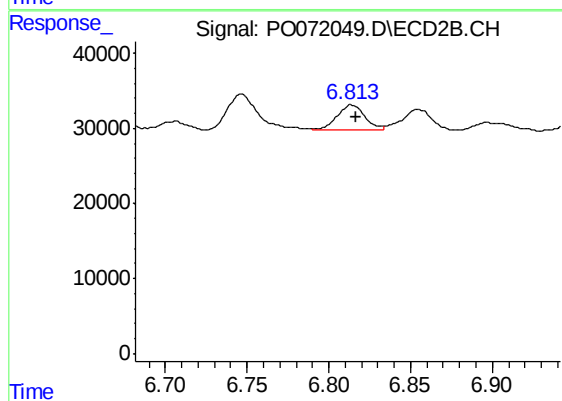
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 45738
Conc: 6.88 ng/ml



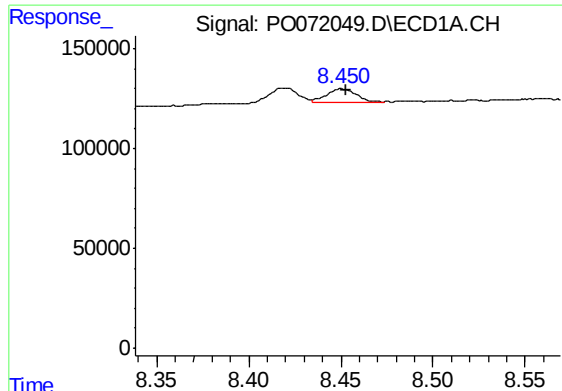
#36 AR-1262-1

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 52589
Conc: 6.38 ng/ml



#36 AR-1262-1

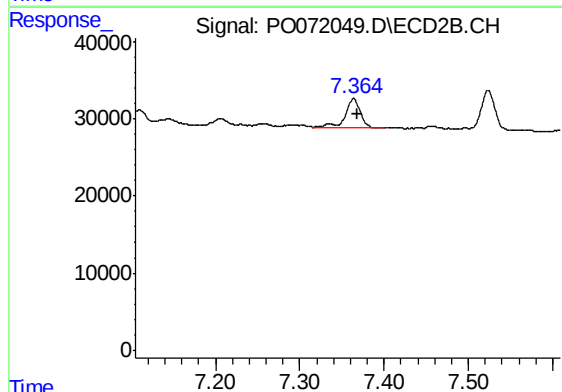
R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 38753
Conc: 21.88 ng/ml



#37 AR-1262-2

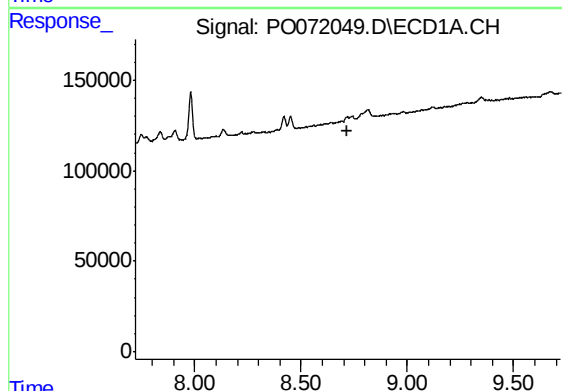
R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 78661
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



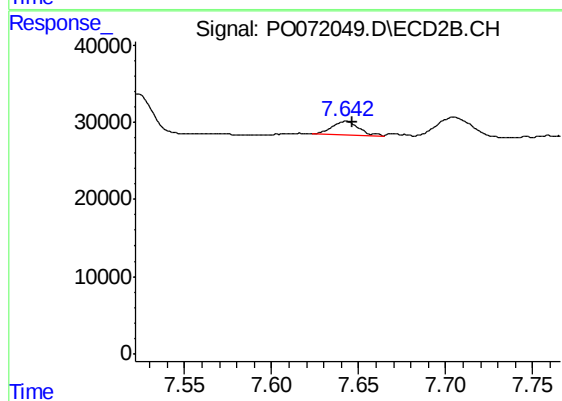
#37 AR-1262-2

R.T.: 7.364 min
Delta R.T.: -0.004 min
Response: 45738
Conc: 7.27 ng/ml



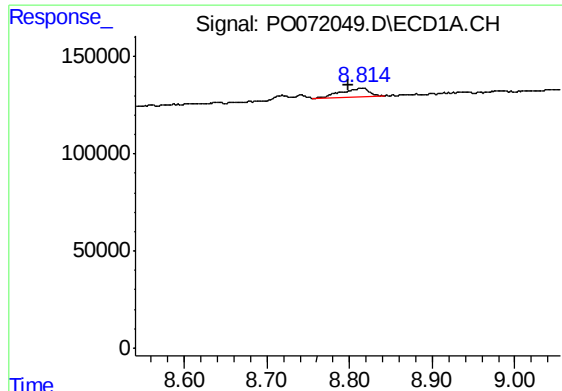
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.



#38 AR-1262-3

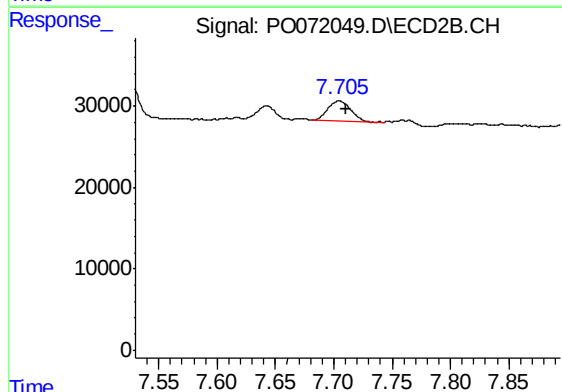
R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 18641
Conc: 6.87 ng/ml



#39 AR-1262-4

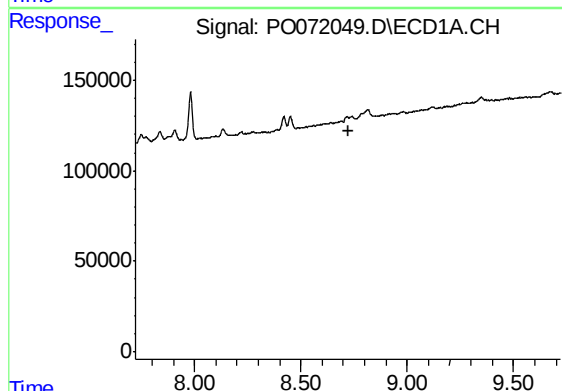
R.T.: 8.814 min
Delta R.T.: 0.016 min
Response: 110558
Conc: 16.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



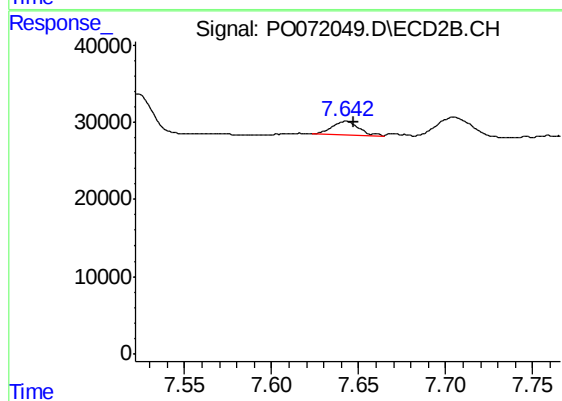
#39 AR-1262-4

R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 34625
Conc: 7.15 ng/ml



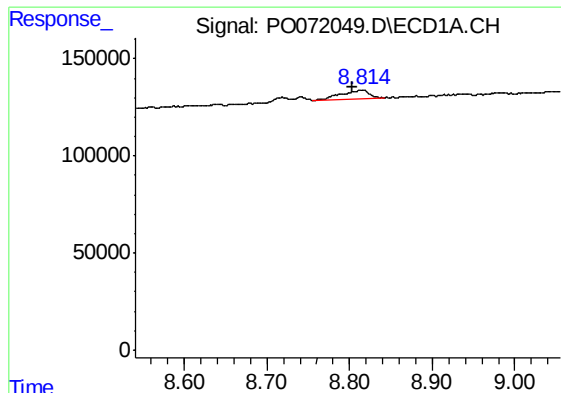
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.721 min
Response: 0
Conc: N.D.



#41 AR-1268-1

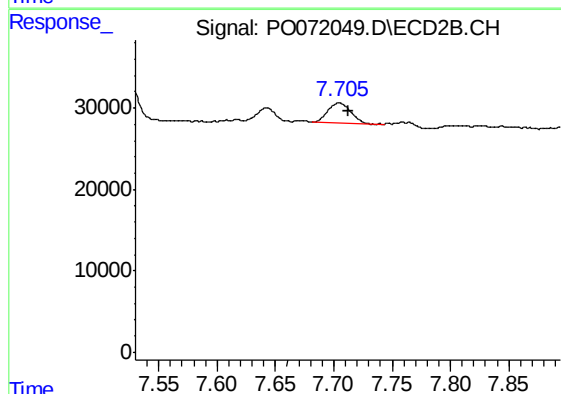
R.T.: 7.643 min
Delta R.T.: -0.004 min
Response: 18641
Conc: 2.43 ng/ml



#42 AR-1268-2

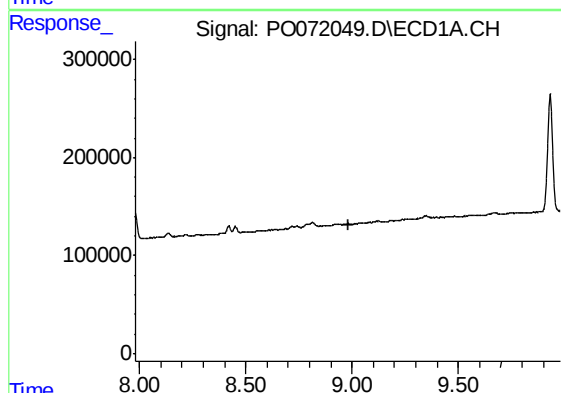
R.T.: 8.814 min
Delta R.T.: 0.012 min
Response: 110558
Conc: 7.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-1-(6)



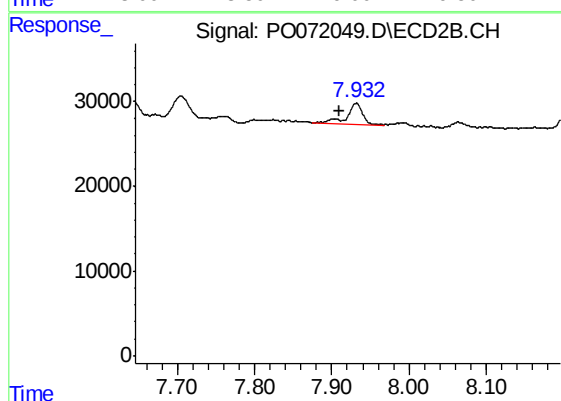
#42 AR-1268-2

R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 34625
Conc: 4.96 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.981 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.932 min
Delta R.T.: 0.022 min
Response: 32865
Conc: 5.50 ng/ml