

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083120\
 Data File : P0071048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2020 18:54
 Operator : DD\AJ
 Sample : L3847-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LINDEN-JOP-BH-10-A

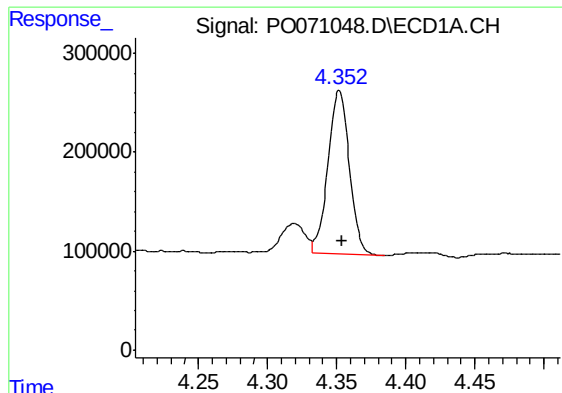
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:21:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.352	3.537	1772064	1061995	22.946	23.956
2)	SA Decachlor...	9.969	8.722	1753752	1000108	19.166	17.412
Target Compounds							
8)	L2 AR-1221-1	0.000	3.785	0	63323	N.D.	118.093 #
15)	L3 AR-1232-5	5.942	0.000	77530	0	132.903	N.D. #
20)	L4 AR-1242-5	6.634	5.617	111831	37018	54.017	28.047 #
22)	L5 AR-1248-2	5.942	0.000	77530	0	33.556	N.D. #
25)	L5 AR-1248-5	6.634	0.000	111831	0	33.525	N.D. #
26)	L6 AR-1254-1	6.543	5.617	67174	37018	18.503	12.995 #
27)	L6 AR-1254-2	6.783	0.000	277238	0	49.281	N.D. #
28)	L6 AR-1254-3	7.169	6.211f	206843	139554	35.917	34.781
30)	L6 AR-1254-5	7.863	6.847	68516	71154	13.023	18.337 #
31)	L7 AR-1260-1	7.311	6.324	38806	44895	9.108	15.982 #
32)	L7 AR-1260-2	7.588	6.537	830060	119847	124.644	32.185 #
33)	L7 AR-1260-3	7.938	6.675	50084	68704	8.992	21.510 #
34)	L7 AR-1260-4	8.168	0.000	126338	0	23.844	N.D. #
35)	L7 AR-1260-5	8.477	7.400	67507	52954	5.523	6.762
36)	L8 AR-1262-1	7.938	6.847	50084	71154	6.279	33.595 #
37)	L8 AR-1262-2	8.477	7.400	67507	52954	5.111	6.454 #
38)	L8 AR-1262-3	8.747	7.680	44601	69377	7.727	20.080 #
39)	L8 AR-1262-4	8.823	7.741	90649	111438	27.630	18.761 #
41)	L9 AR-1268-1	8.747	7.680	44601	69377	2.784	6.780 #
42)	L9 AR-1268-2	8.823	7.741	90649	111438	6.725	12.775 #
43)	L9 AR-1268-3	9.004	7.943	96370	78586	8.399	10.502 #
45)	L9 AR-1268-5	9.710	8.507	225038	94937	6.672	4.336 #

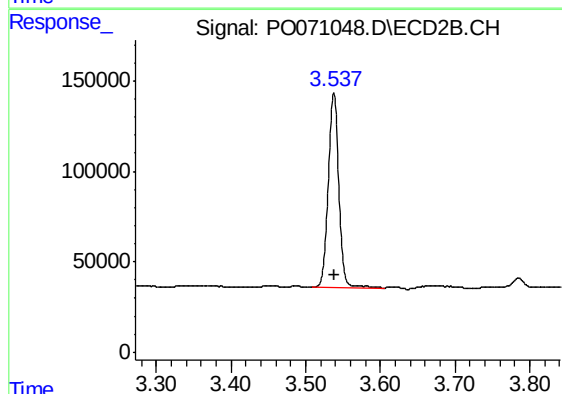
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

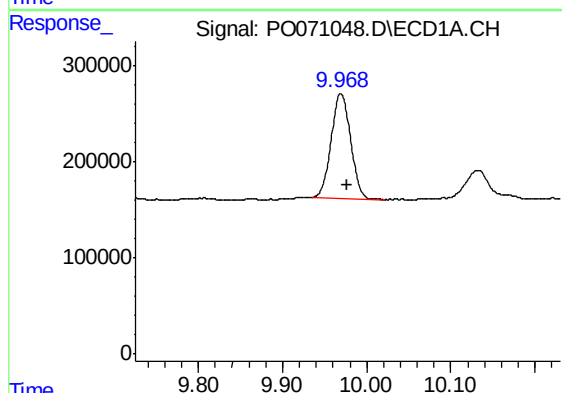
R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1772064
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



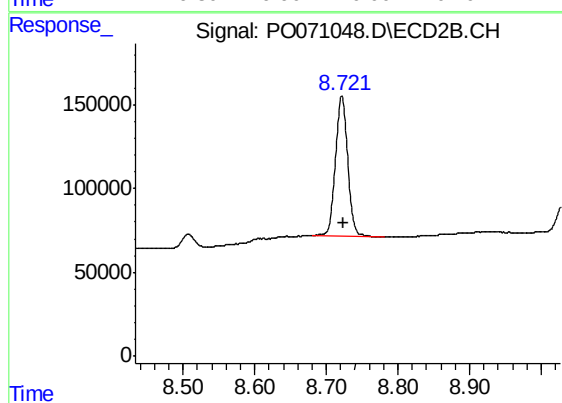
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 1061995
Conc: 23.96 ng/ml



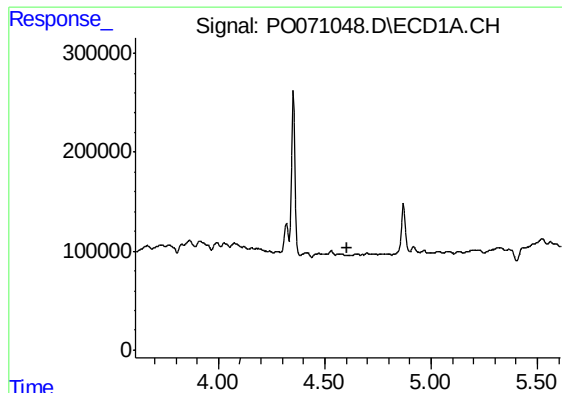
#2 Decachlorobiphenyl

R.T.: 9.969 min
Delta R.T.: -0.008 min
Response: 1753752
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

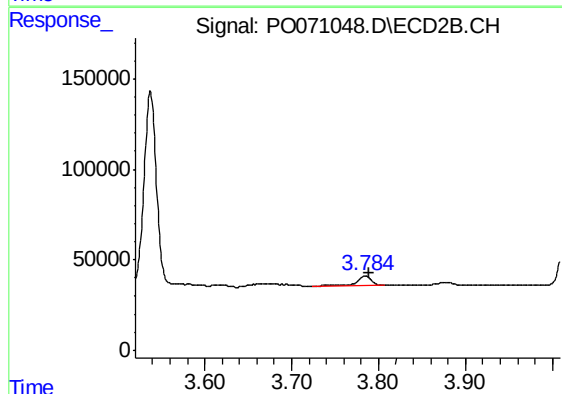
R.T.: 8.722 min
Delta R.T.: -0.002 min
Response: 1000108
Conc: 17.41 ng/ml



#8 AR-1221-1

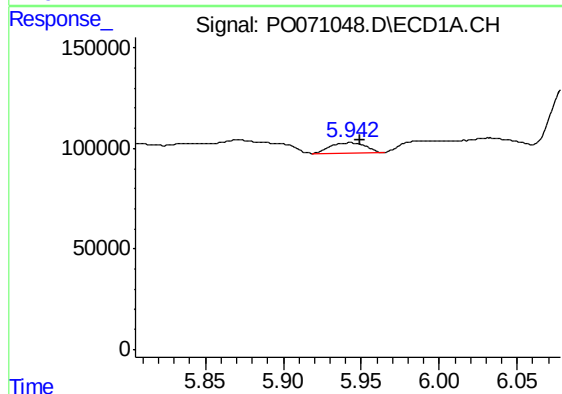
R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



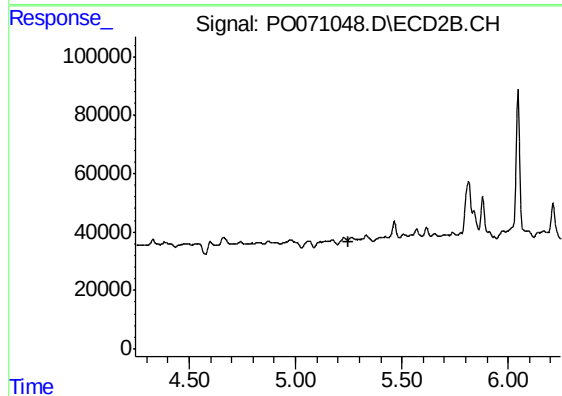
#8 AR-1221-1

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 63323
Conc: 118.09 ng/ml



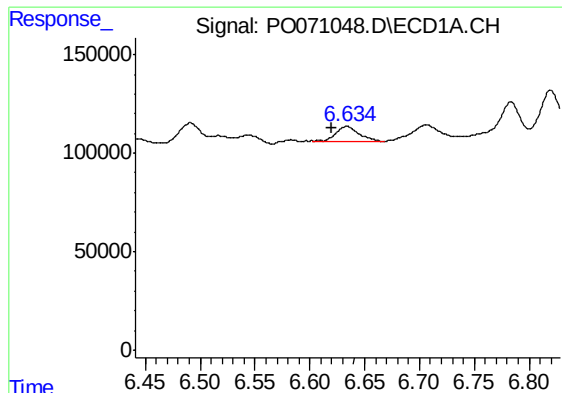
#15 AR-1232-5

R.T.: 5.942 min
Delta R.T.: -0.007 min
Response: 77530
Conc: 132.90 ng/ml



#15 AR-1232-5

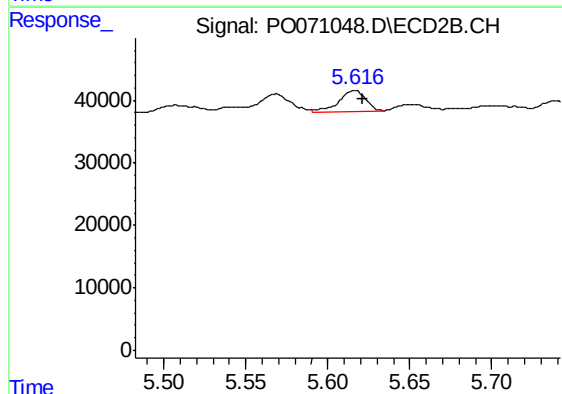
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#20 AR-1242-5

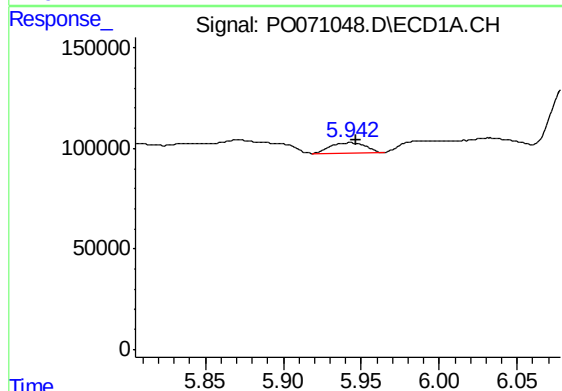
R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 111831
Conc: 54.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



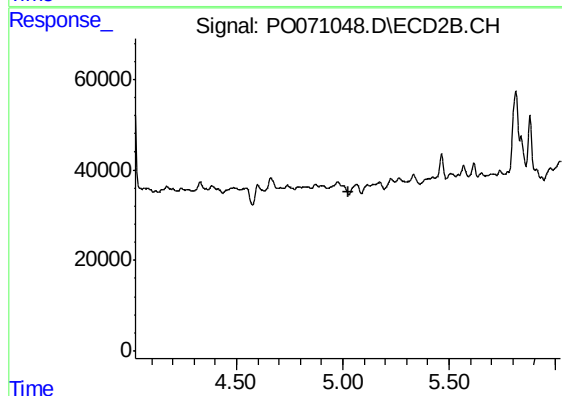
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 37018
Conc: 28.05 ng/ml



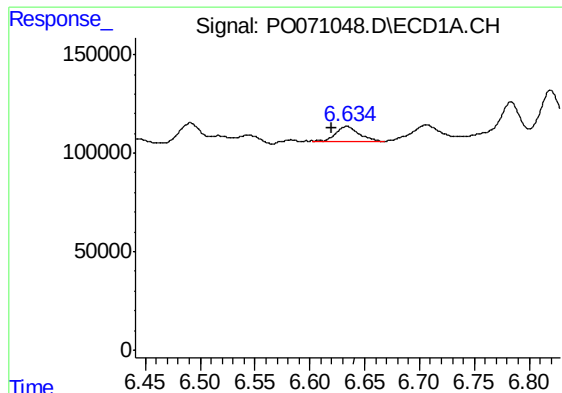
#22 AR-1248-2

R.T.: 5.942 min
Delta R.T.: -0.005 min
Response: 77530
Conc: 33.56 ng/ml



#22 AR-1248-2

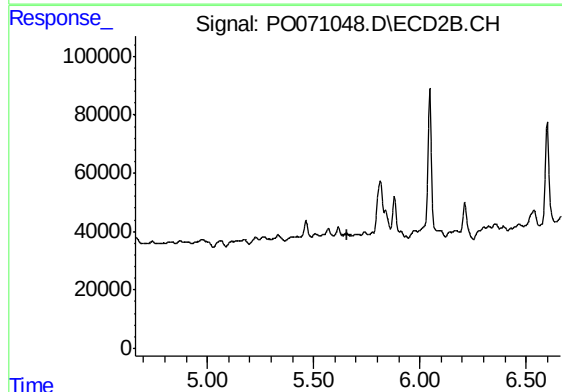
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

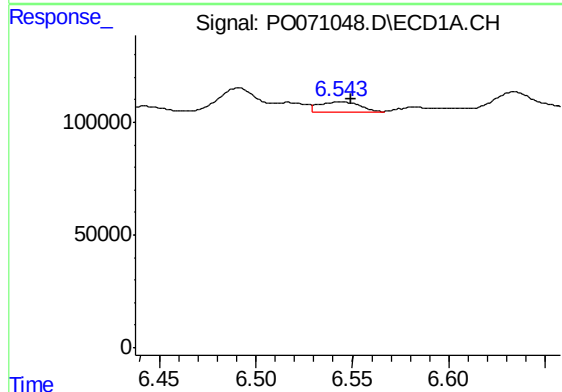
R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 111831
Conc: 33.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



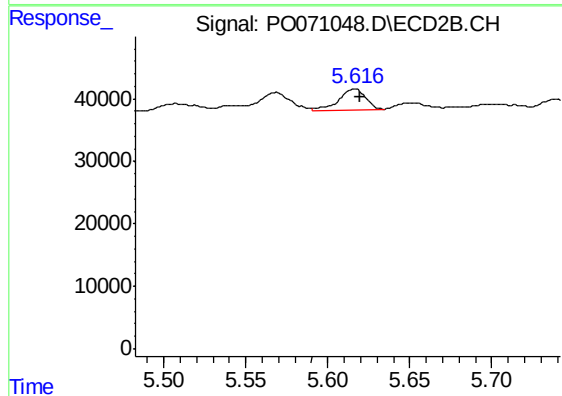
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



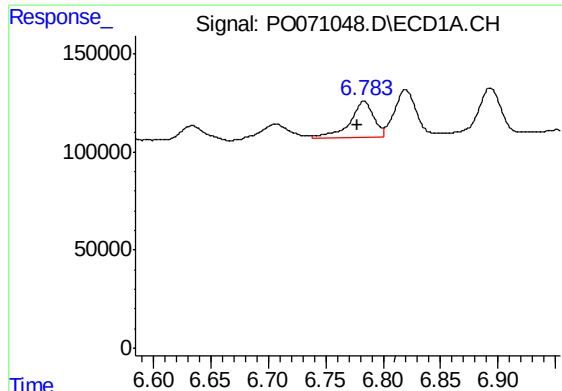
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 67174
Conc: 18.50 ng/ml



#26 AR-1254-1

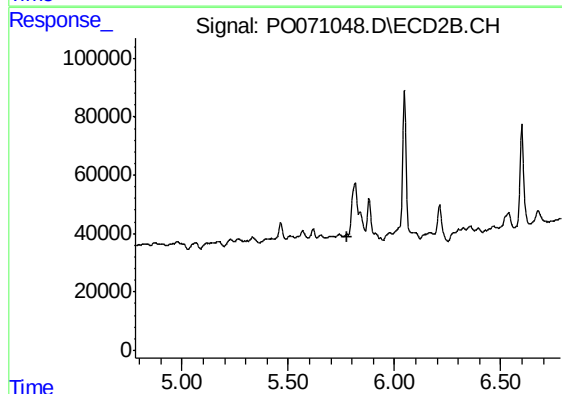
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 37018
Conc: 13.00 ng/ml



#27 AR-1254-2

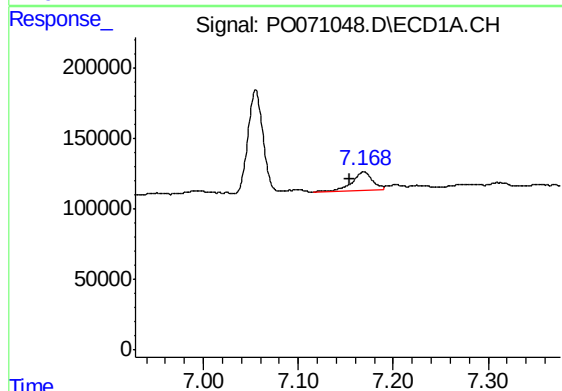
R.T.: 6.783 min
Delta R.T.: 0.005 min
Response: 277238
Conc: 49.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



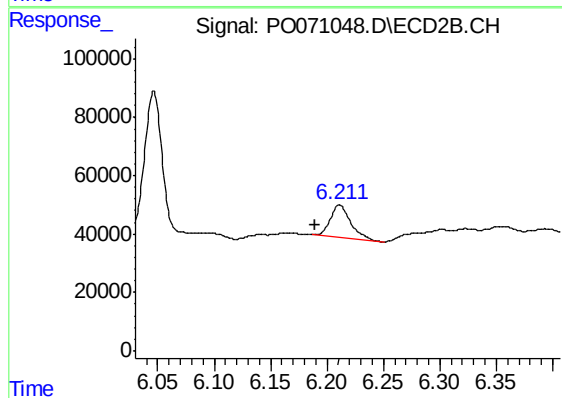
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



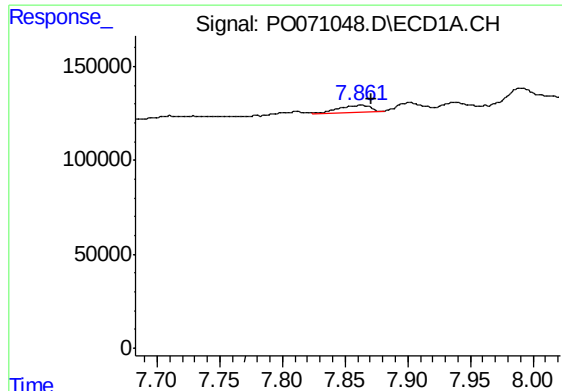
#28 AR-1254-3

R.T.: 7.169 min
Delta R.T.: 0.014 min
Response: 206843
Conc: 35.92 ng/ml



#28 AR-1254-3

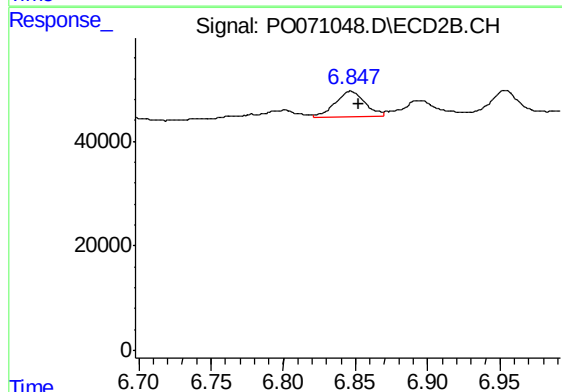
R.T.: 6.211 min
Delta R.T.: 0.021 min
Response: 139554
Conc: 34.78 ng/ml



#30 AR-1254-5

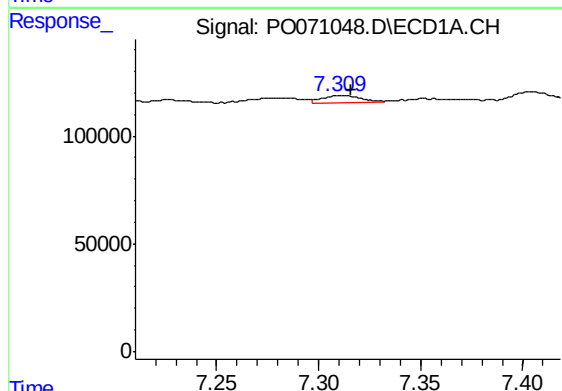
R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 68516
Conc: 13.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



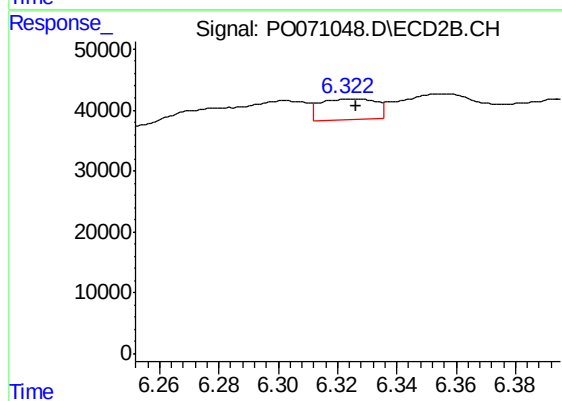
#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 71154
Conc: 18.34 ng/ml



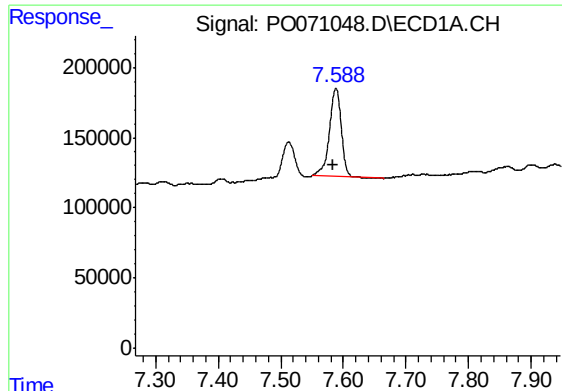
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 38806
Conc: 9.11 ng/ml



#31 AR-1260-1

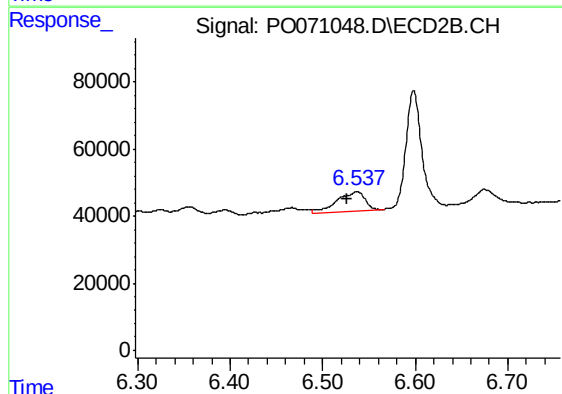
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 44895
Conc: 15.98 ng/ml



#32 AR-1260-2

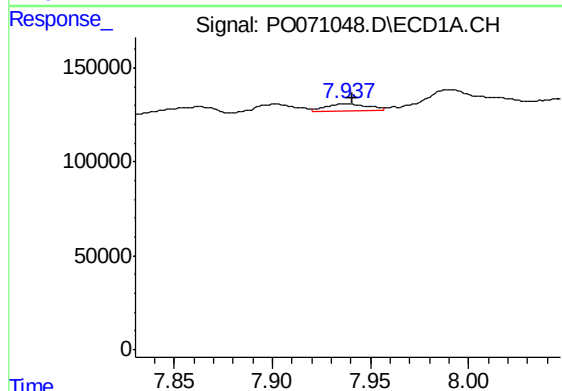
R.T.: 7.588 min
Delta R.T.: 0.005 min
Response: 830060
Conc: 124.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



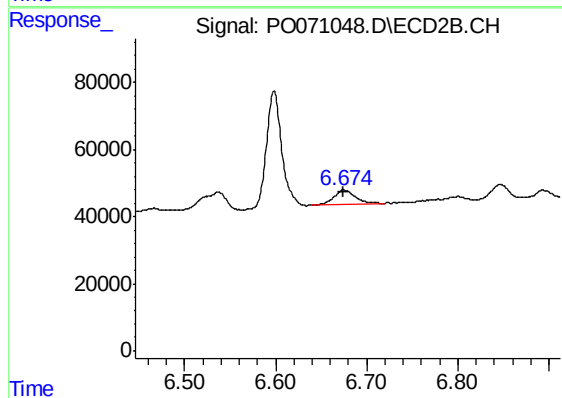
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: 0.010 min
Response: 119847
Conc: 32.19 ng/ml



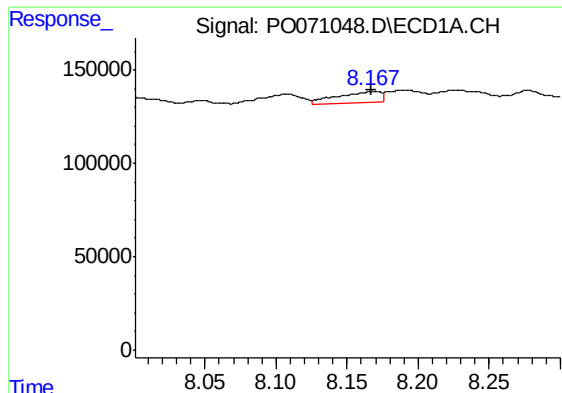
#33 AR-1260-3

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 50084
Conc: 8.99 ng/ml



#33 AR-1260-3

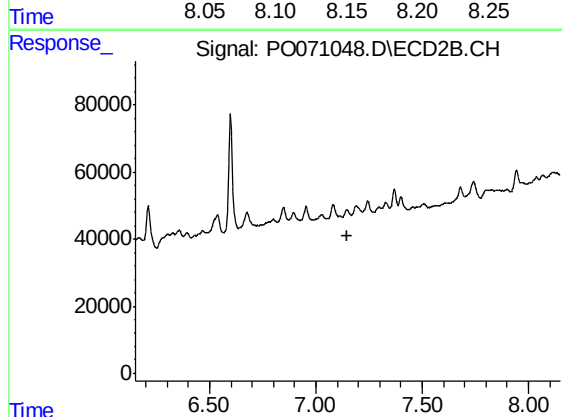
R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 68704
Conc: 21.51 ng/ml



#34 AR-1260-4

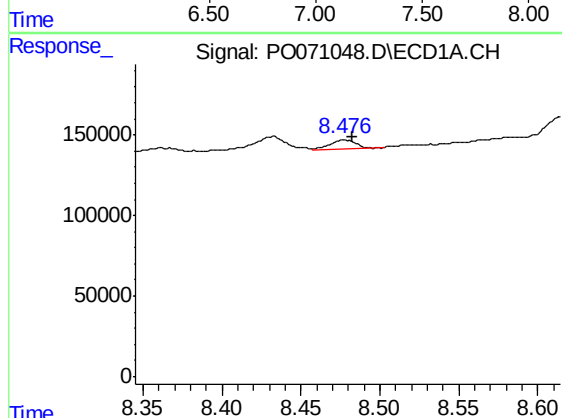
R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 126338
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



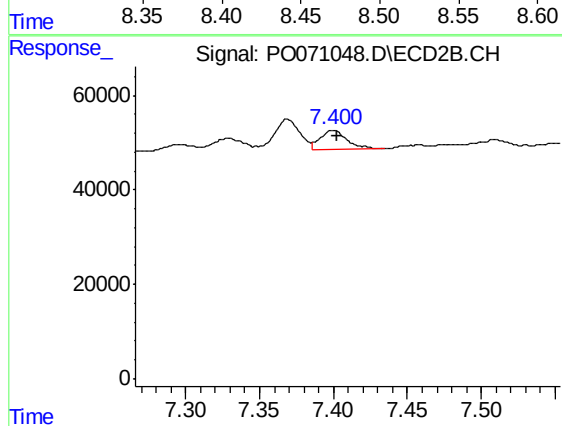
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



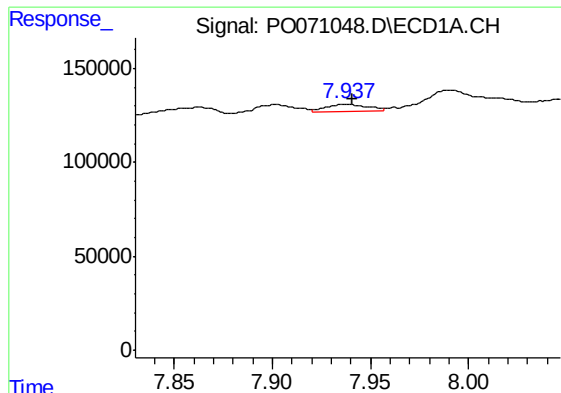
#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 67507
Conc: 5.52 ng/ml



#35 AR-1260-5

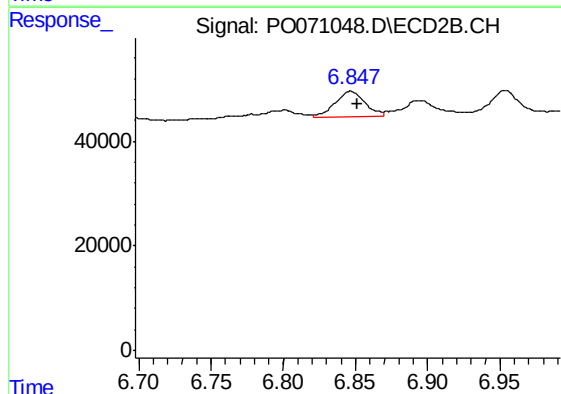
R.T.: 7.400 min
Delta R.T.: -0.002 min
Response: 52954
Conc: 6.76 ng/ml



#36 AR-1262-1

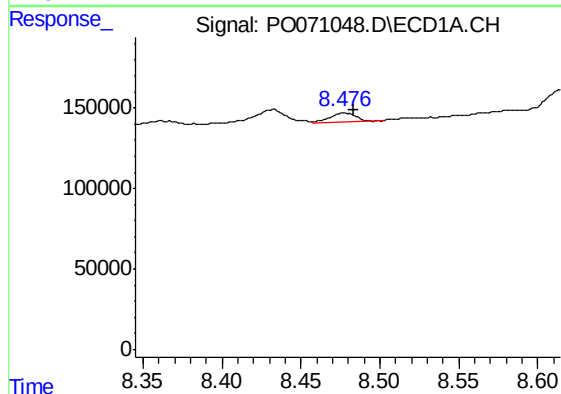
R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 50084
Conc: 6.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



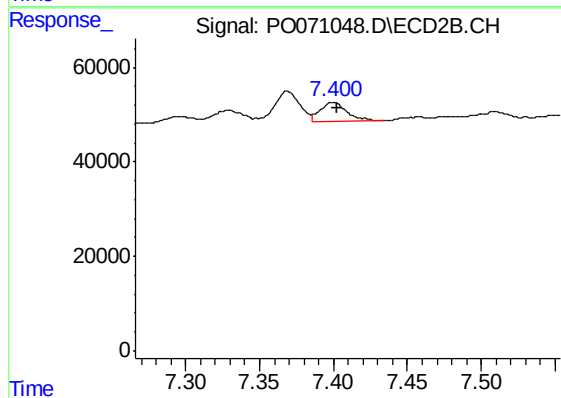
#36 AR-1262-1

R.T.: 6.847 min
Delta R.T.: -0.004 min
Response: 71154
Conc: 33.60 ng/ml



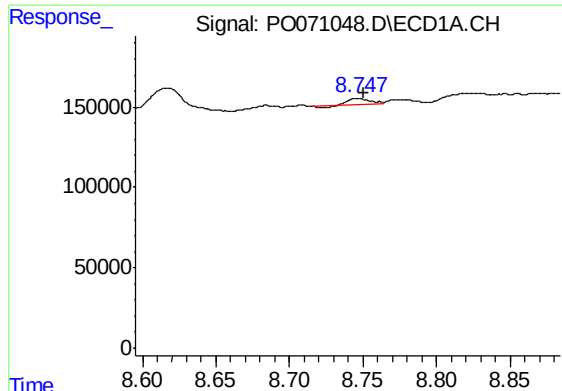
#37 AR-1262-2

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 67507
Conc: 5.11 ng/ml



#37 AR-1262-2

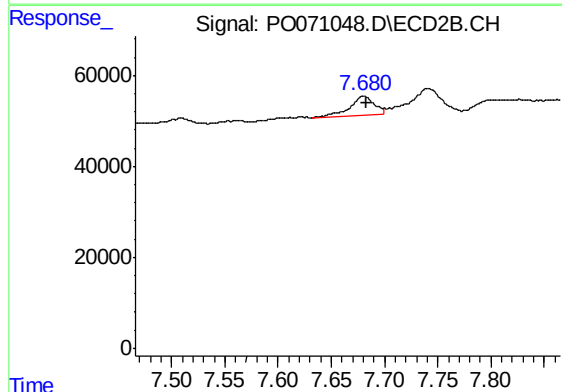
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 52954
Conc: 6.45 ng/ml



#38 AR-1262-3

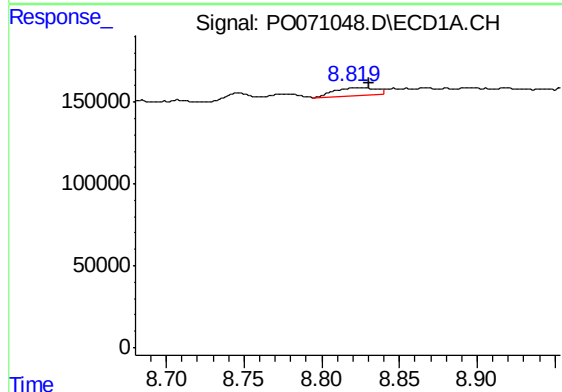
R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 44601
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



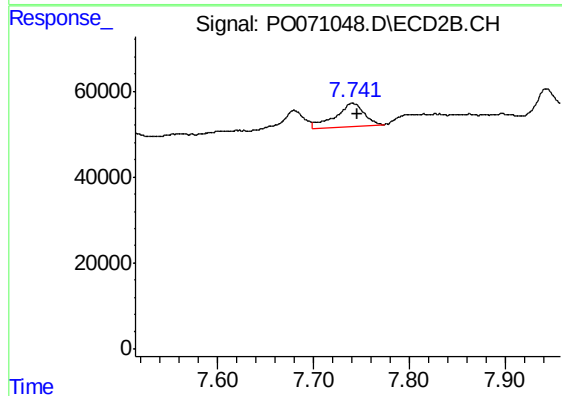
#38 AR-1262-3

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 69377
Conc: 20.08 ng/ml



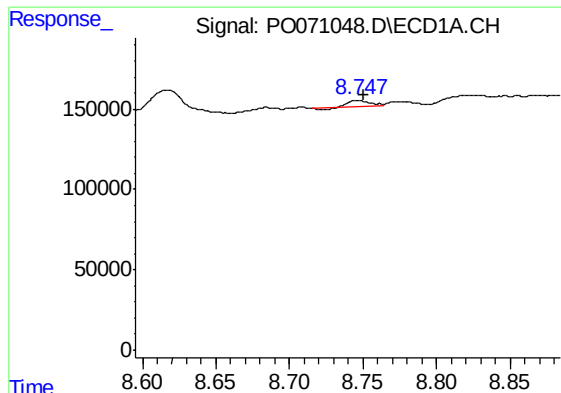
#39 AR-1262-4

R.T.: 8.823 min
Delta R.T.: -0.007 min
Response: 90649
Conc: 27.63 ng/ml



#39 AR-1262-4

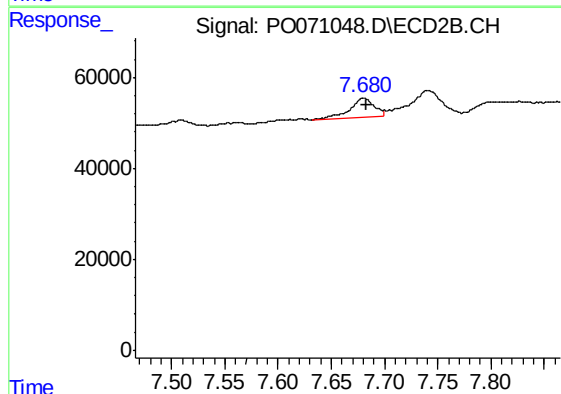
R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 111438
Conc: 18.76 ng/ml



#41 AR-1268-1

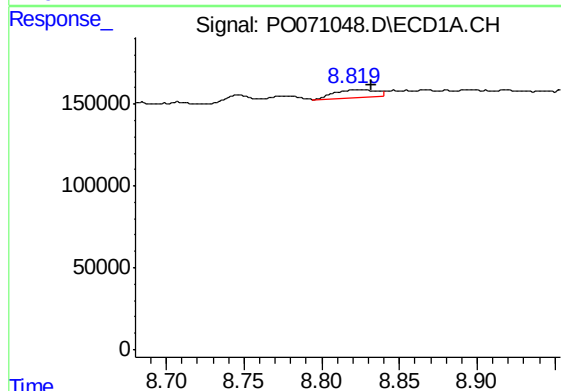
R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 44601
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



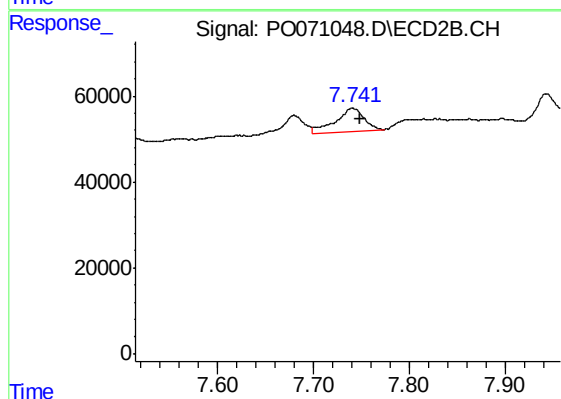
#41 AR-1268-1

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 69377
Conc: 6.78 ng/ml



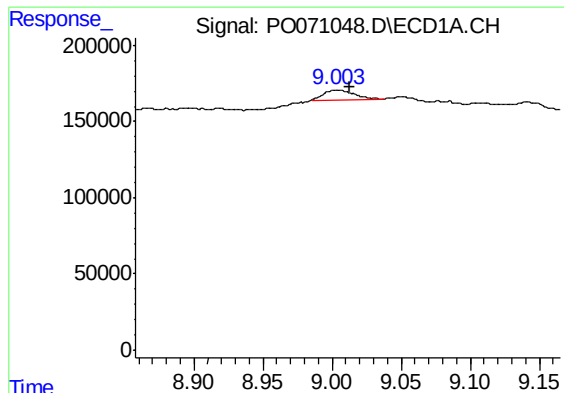
#42 AR-1268-2

R.T.: 8.823 min
Delta R.T.: -0.009 min
Response: 90649
Conc: 6.72 ng/ml



#42 AR-1268-2

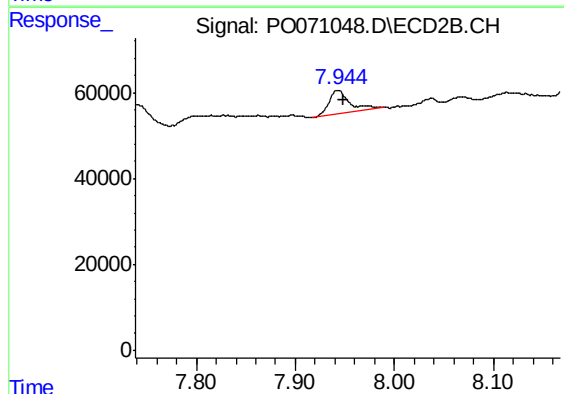
R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 111438
Conc: 12.77 ng/ml



#43 AR-1268-3

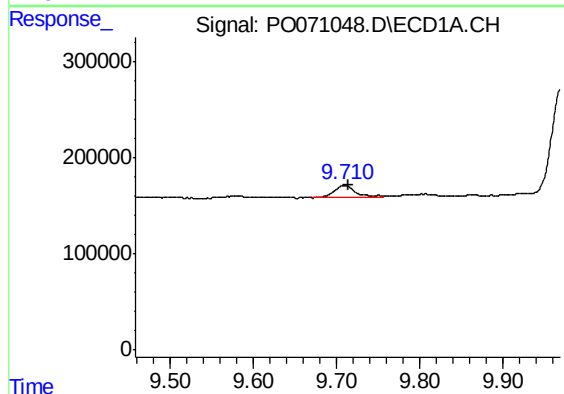
R.T.: 9.004 min
Delta R.T.: -0.009 min
Response: 96370
Conc: 8.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-A



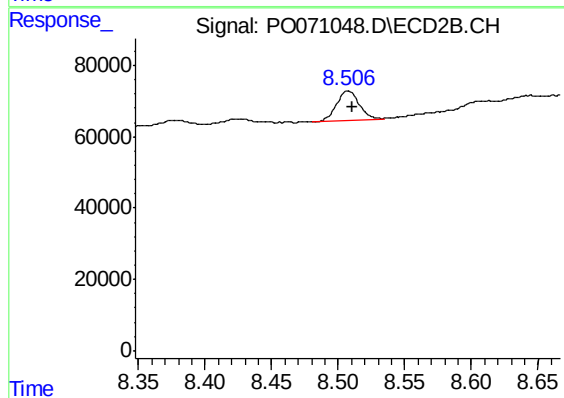
#43 AR-1268-3

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 78586
Conc: 10.50 ng/ml



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.004 min
Response: 225038
Conc: 6.67 ng/ml



#45 AR-1268-5

R.T.: 8.507 min
Delta R.T.: -0.003 min
Response: 94937
Conc: 4.34 ng/ml