Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083120\
Data File : PO071057.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2020 21:28
Operator : DD\AJ
Sample : L3847-27
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : LINDEN-JOP-BH-12-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 05:23:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.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...	4.351	3.537	1878780	1060781	24.328	23.929	
2)	SA Decachlor...	9.971	8.720	1657250	910899	18.111	15.859	
	Target Compounds							
9)	L2 AR-1221-2	4.699	0.000	173976	0	291.062	N.D.	#
10)	L2 AR-1221-3	4.798	3.972	192406	33501	97.192	27.372	#
11)	L3 AR-1232-1	4.798	3.972	192406	33501	115.707	32.810	#
15)	L3 AR-1232-5	5.943	0.000	89204	0	152.913	N.D.	#
20)	L4 AR-1242-5	6.633	0.000	189862	0	91.708	N.D.	#
22)	L5 AR-1248-2	5.943	0.000	89204	0	38.608	N.D.	#
24)	L5 AR-1248-4	6.583	0.000	84423	0	23.021	N.D.	#
25)	L5 AR-1248-5	6.633	0.000	189862	0	56.917	N.D.	#
27)	L6 AR-1254-2	6.782	0.000	164713	0	29.279	N.D.	#
28)	L6 AR-1254-3	7.165	0.000	93771	0	16.283	N.D.	#
29)	L6 AR-1254-4	7.477f	0.000	11052	0	2.023	N.D.	#
30)	L6 AR-1254-5	7.856	0.000	105982	0	20.144	N.D.	#
32)	L7 AR-1260-2	7.588	0.000	259362	0	38.947	N.D.	#
33)	L7 AR-1260-3	7.950	6.676	118072	51501	21.199	16.124	
34)	L7 AR-1260-4	8.144f	0.000	68170	0	12.866	N.D.	#
35)	L7 AR-1260-5	8.484	0.000	79642	0	6.516	N.D.	#
36)	L8 AR-1262-1	7.950	0.000	118072	0	14.803	N.D.	#
37)	L8 AR-1262-2	8.484	0.000	79642	0	6.029	N.D.	#
39)	L8 AR-1262-4	8.836	0.000	57439	0	17.508	N.D.	#
42)	L9 AR-1268-2	8.836	0.000	57439	0	4.261	N.D.	#

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

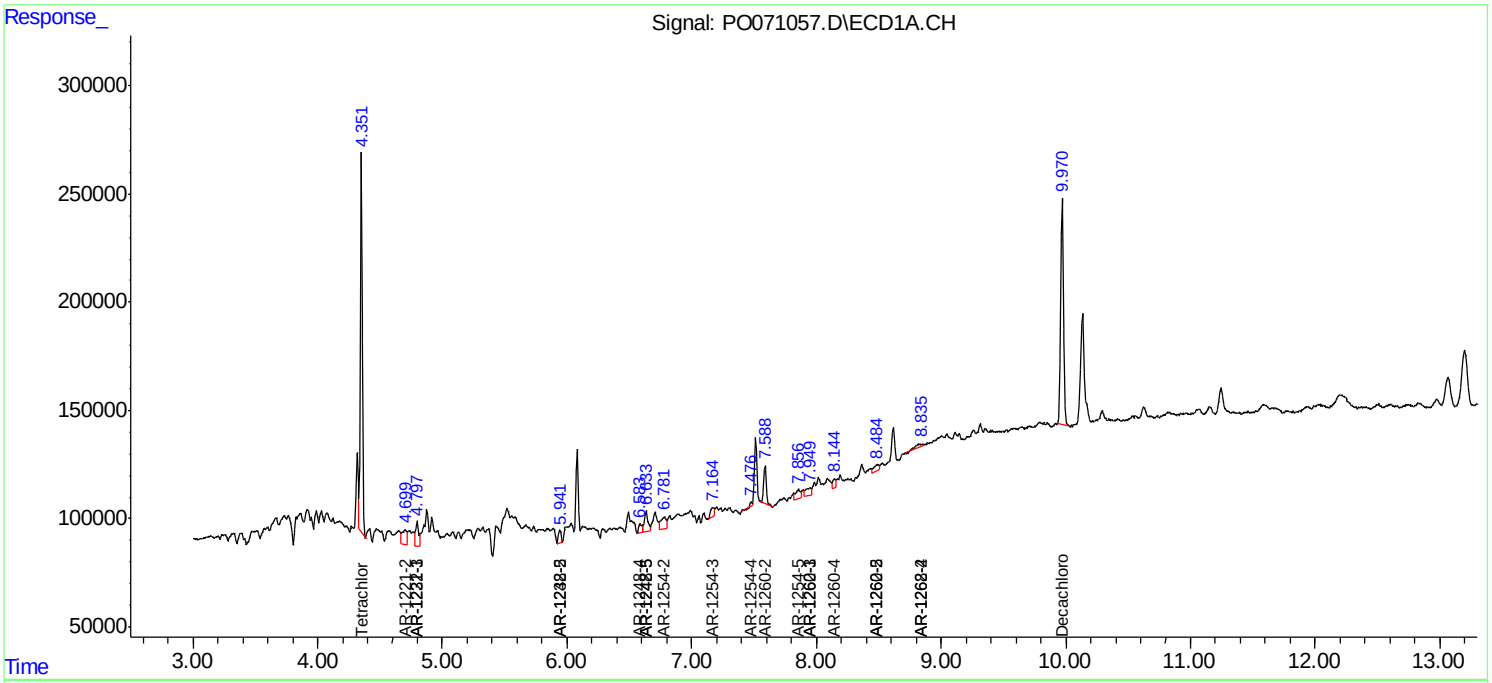
Quantitation Report (Not Reviewed)

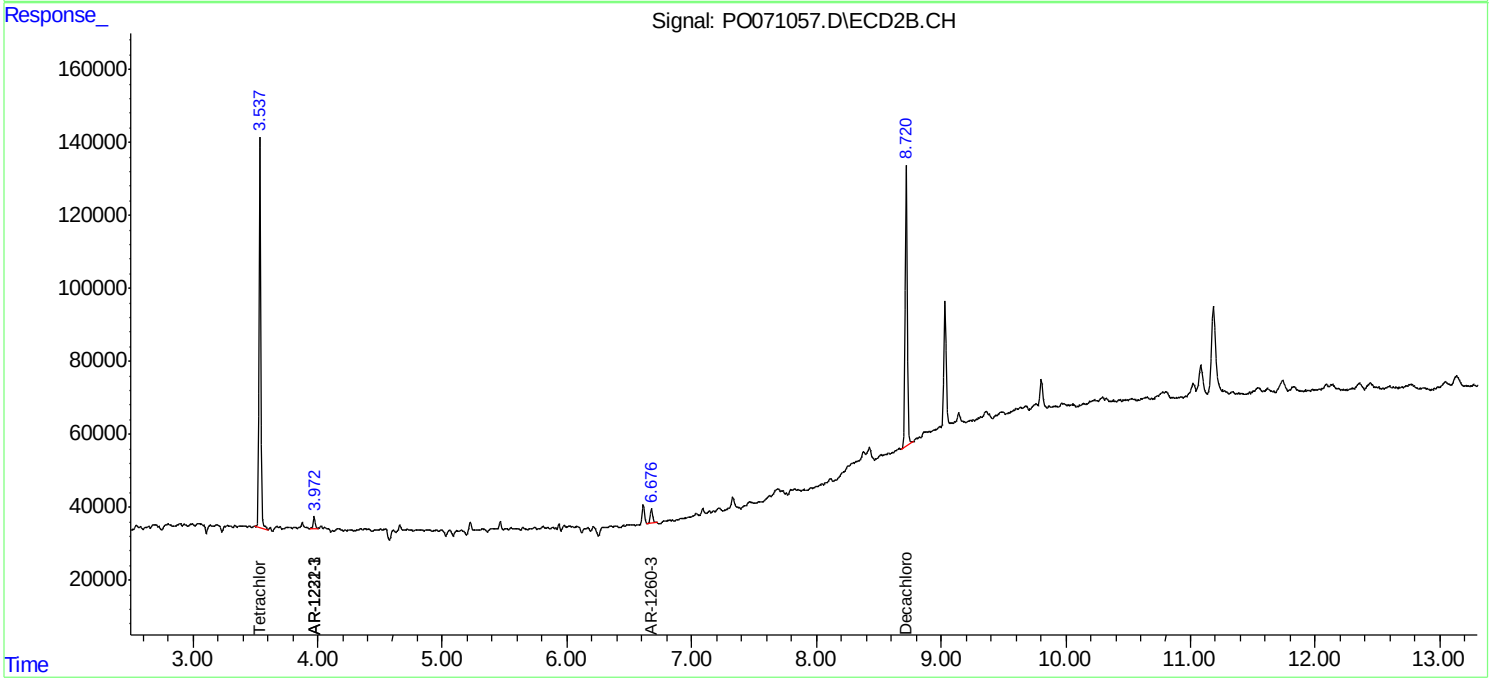
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083120\
Data File : PO071057.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2020 21:28
Operator : DD\AJ
Sample : L3847-27
Misc :
ALS Vial : 36 Sample Multiplier: 1

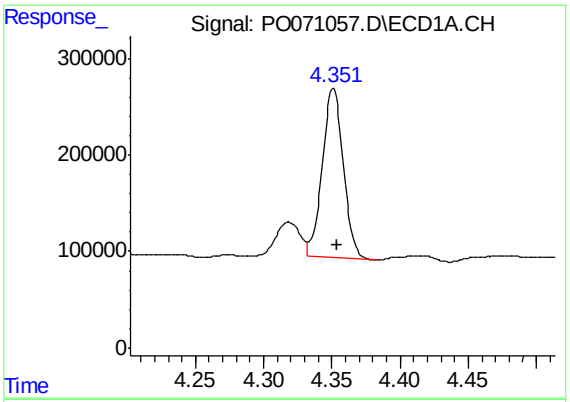
Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 05:23:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.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



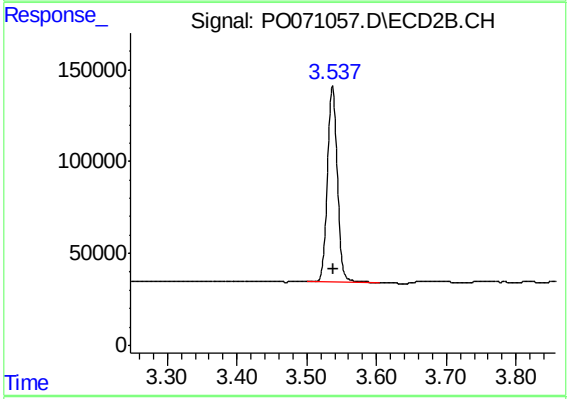




#1 Tetrachloro-m-xylene

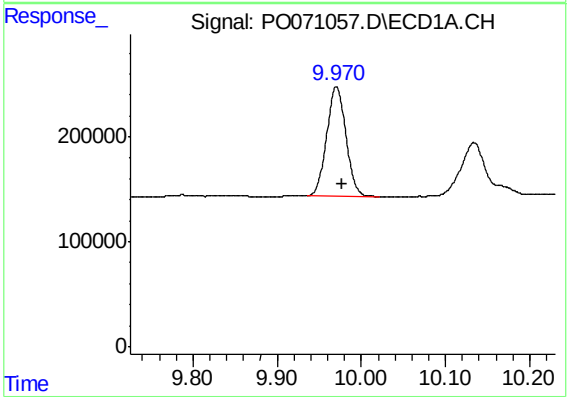
R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 1878780
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



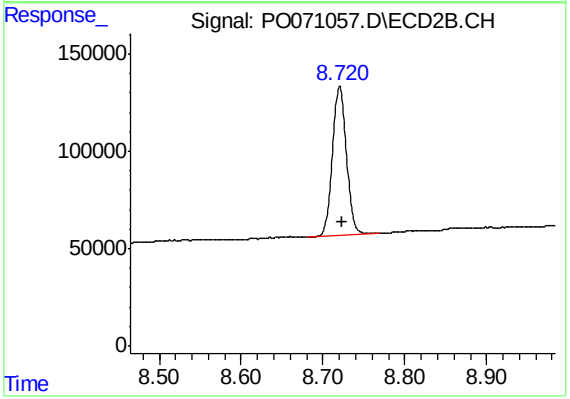
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 1060781
Conc: 23.93 ng/ml



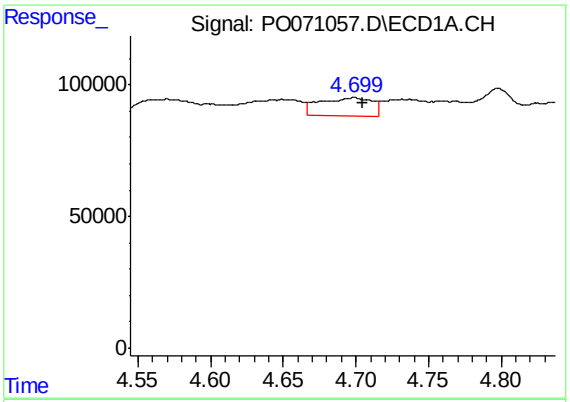
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 1657250
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

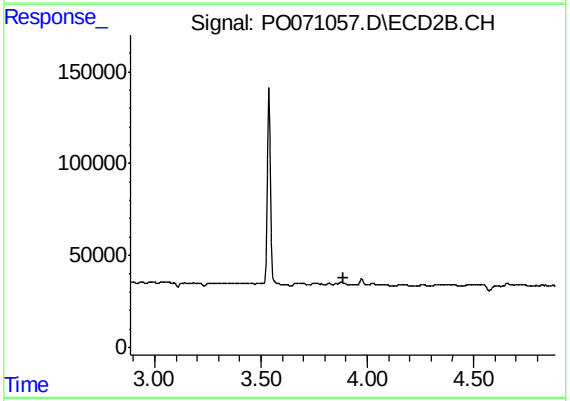
R.T.: 8.720 min
Delta R.T.: -0.004 min
Response: 910899
Conc: 15.86 ng/ml



#9 AR-1221-2

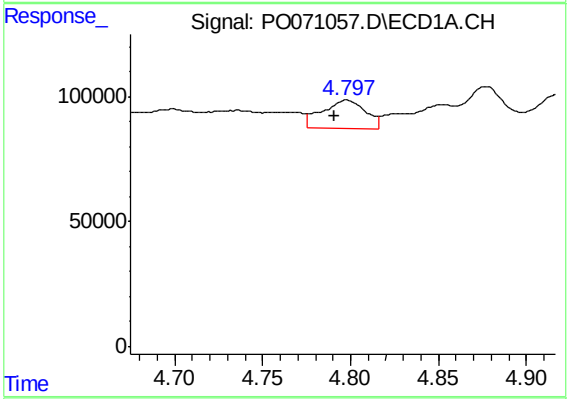
R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 173976
Conc: 291.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



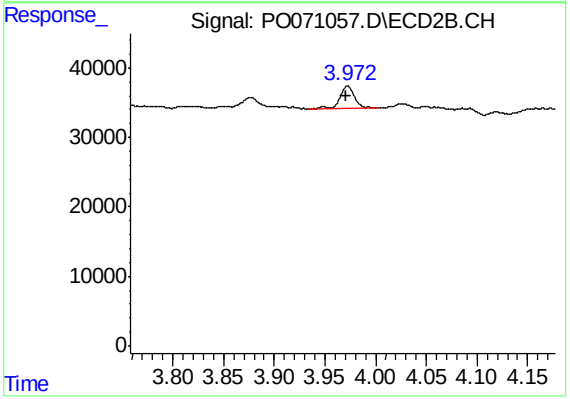
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



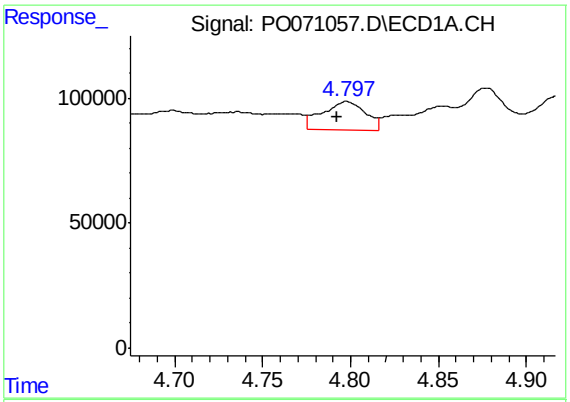
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.007 min
Response: 192406
Conc: 97.19 ng/ml



#10 AR-1221-3

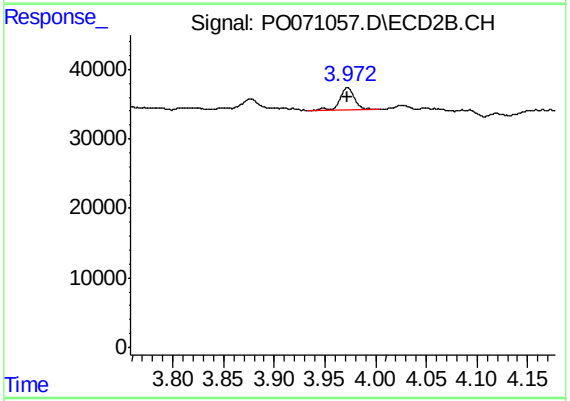
R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 33501
Conc: 27.37 ng/ml



#11 AR-1232-1

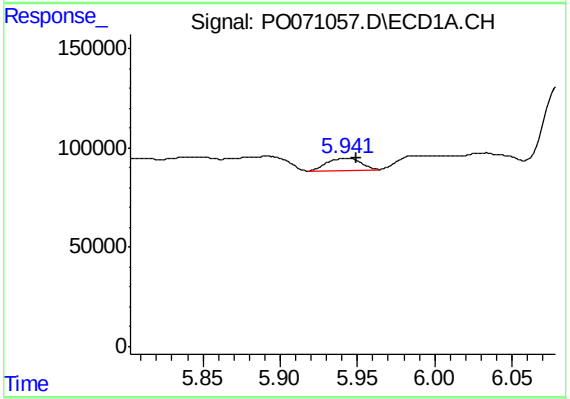
R.T.: 4.798 min
Delta R.T.: 0.005 min
Response: 192406
Conc: 115.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



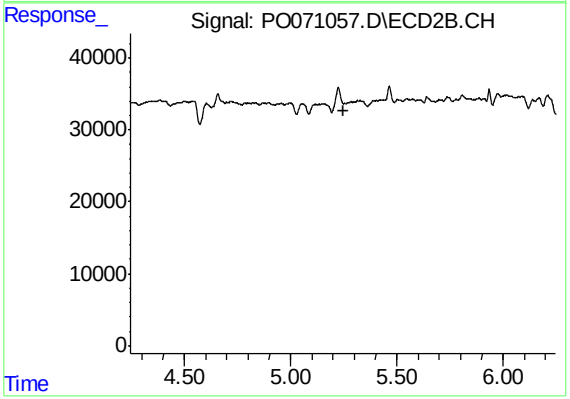
#11 AR-1232-1

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 33501
Conc: 32.81 ng/ml



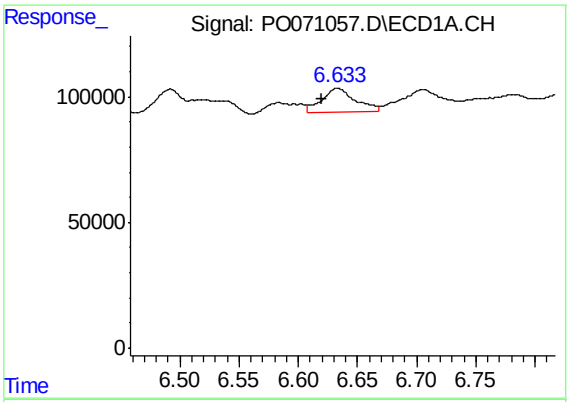
#15 AR-1232-5

R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 89204
Conc: 152.91 ng/ml



#15 AR-1232-5

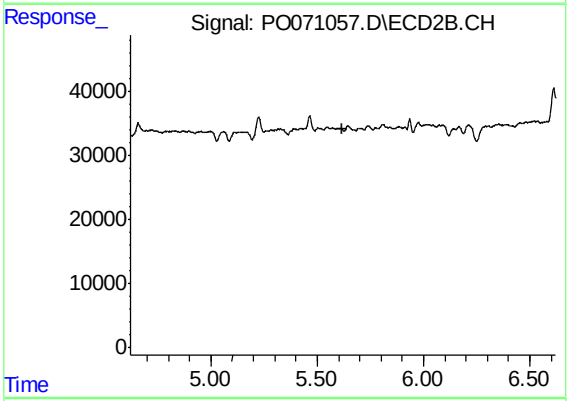
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#20 AR-1242-5

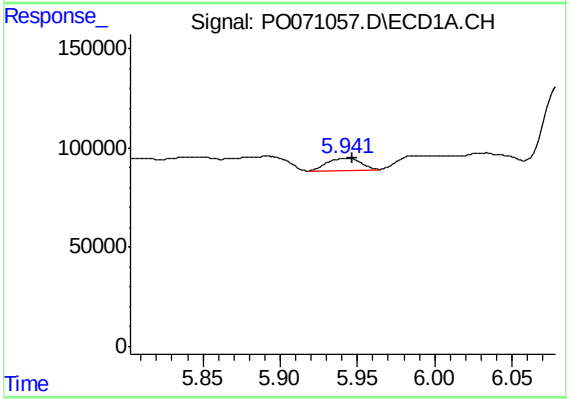
R.T.: 6.633 min
Delta R.T.: 0.014 min
Response: 189862
Conc: 91.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



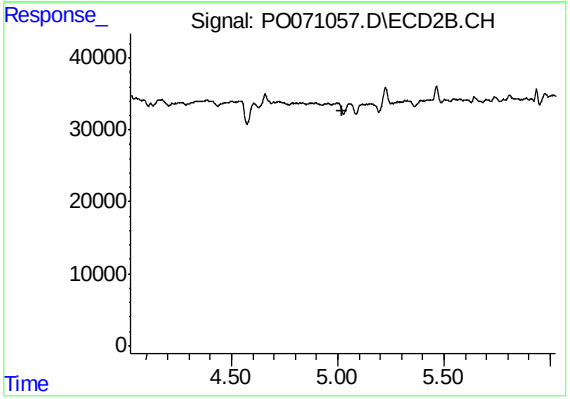
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



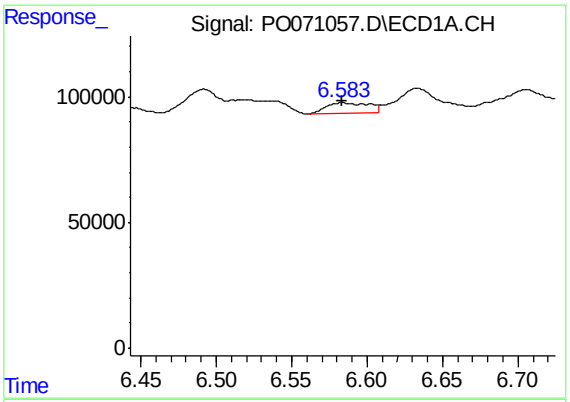
#22 AR-1248-2

R.T.: 5.943 min
Delta R.T.: -0.005 min
Response: 89204
Conc: 38.61 ng/ml



#22 AR-1248-2

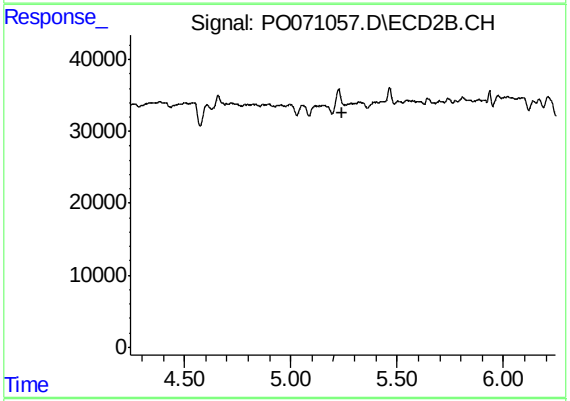
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#24 AR-1248-4

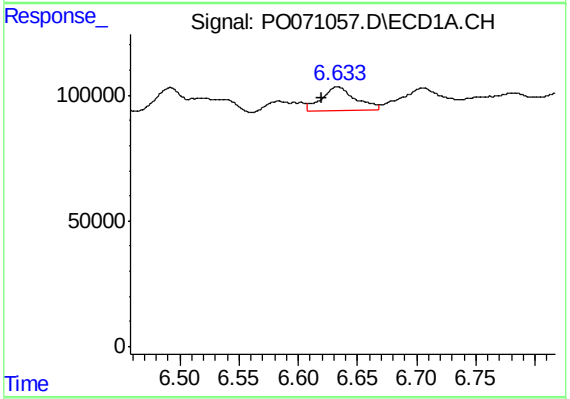
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 84423
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



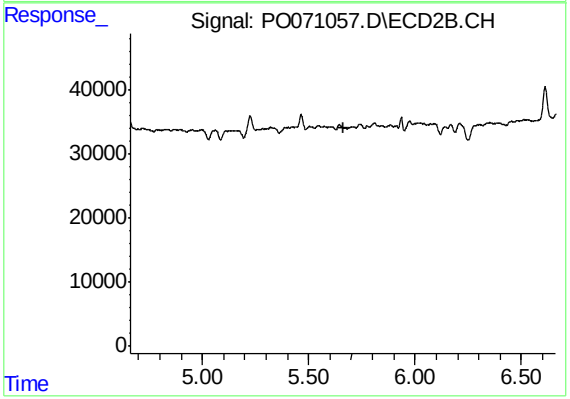
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



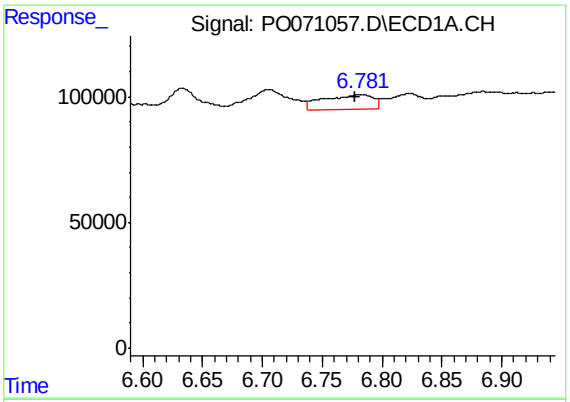
#25 AR-1248-5

R.T.: 6.633 min
Delta R.T.: 0.013 min
Response: 189862
Conc: 56.92 ng/ml



#25 AR-1248-5

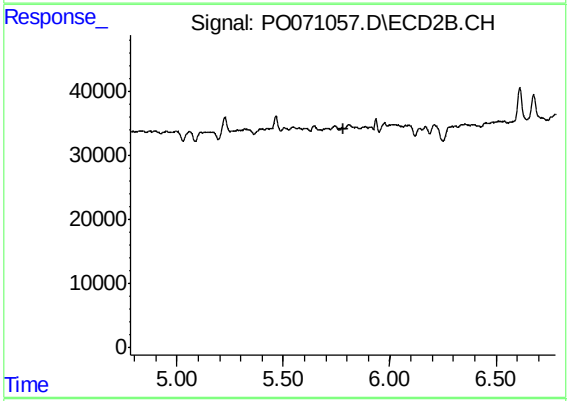
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#27 AR-1254-2

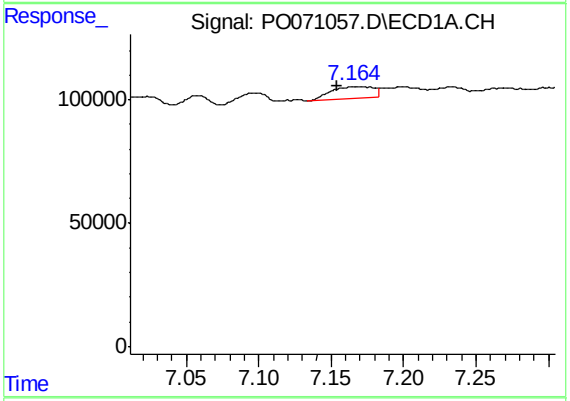
R.T.: 6.782 min
Delta R.T.: 0.004 min
Response: 164713
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



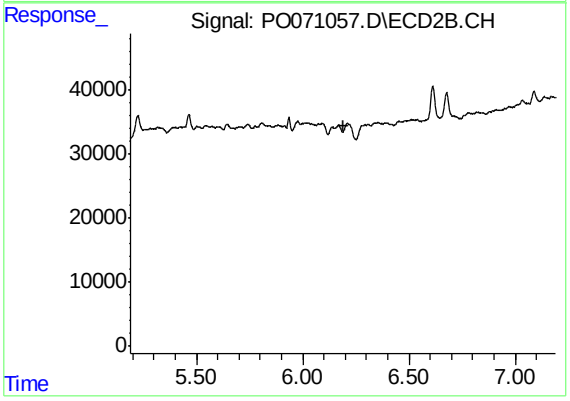
#27 AR-1254-2

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



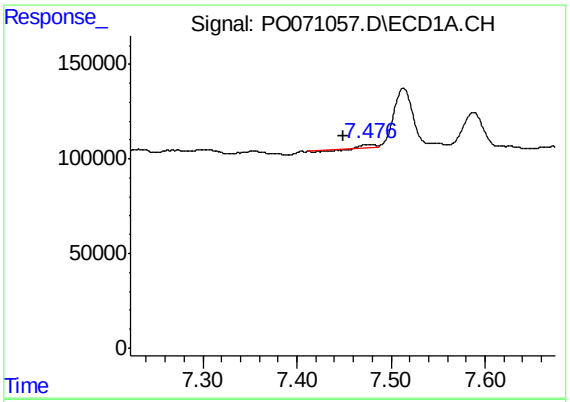
#28 AR-1254-3

R.T.: 7.165 min
Delta R.T.: 0.010 min
Response: 93771
Conc: 16.28 ng/ml



#28 AR-1254-3

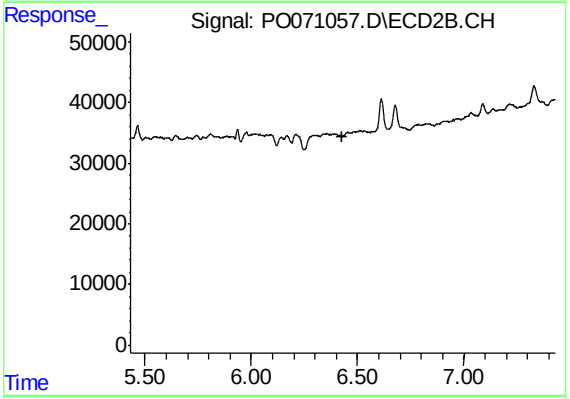
R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#29 AR-1254-4

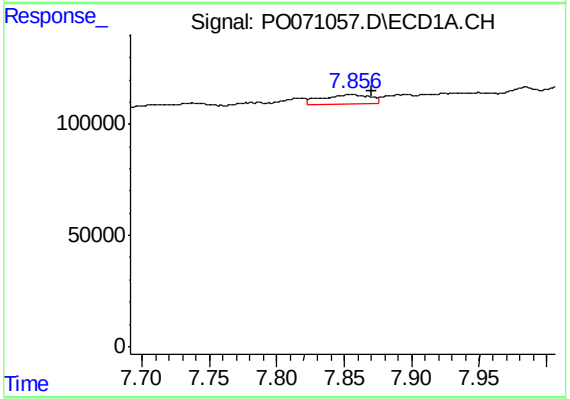
R.T.: 7.477 min
Delta R.T.: 0.027 min
Response: 11052
Conc: 2.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



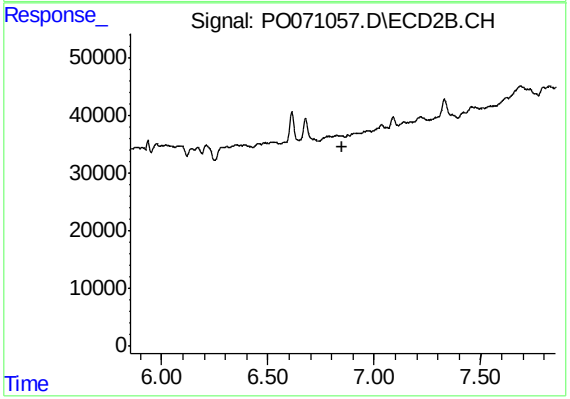
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



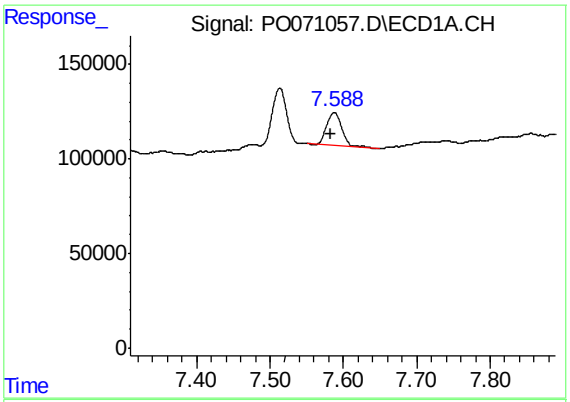
#30 AR-1254-5

R.T.: 7.856 min
Delta R.T.: -0.015 min
Response: 105982
Conc: 20.14 ng/ml



#30 AR-1254-5

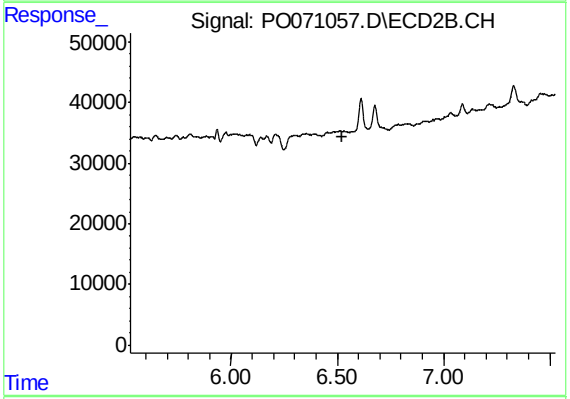
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#32 AR-1260-2

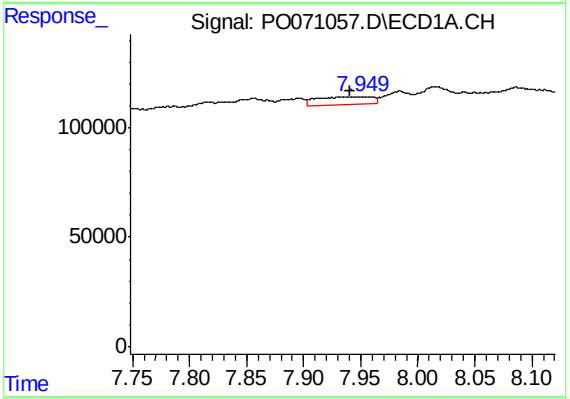
R.T.: 7.588 min
Delta R.T.: 0.005 min
Response: 259362
Conc: 38.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



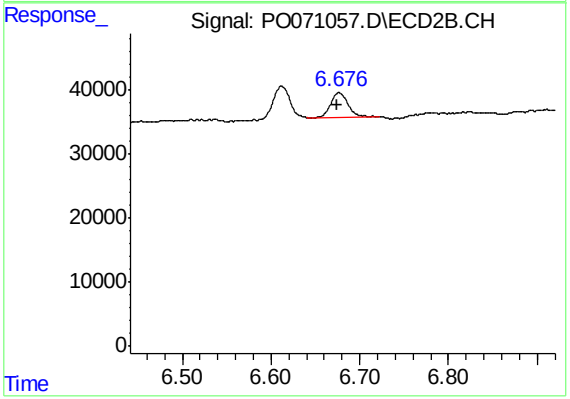
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



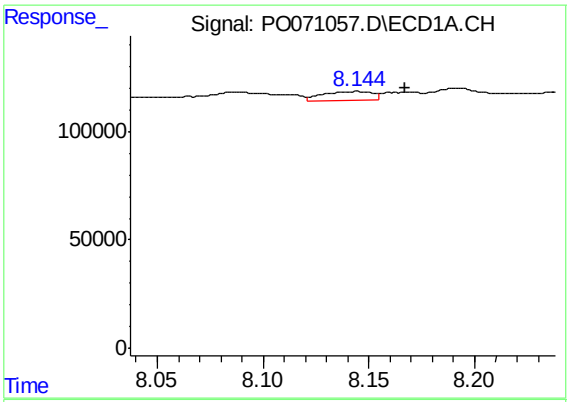
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: 0.009 min
Response: 118072
Conc: 21.20 ng/ml



#33 AR-1260-3

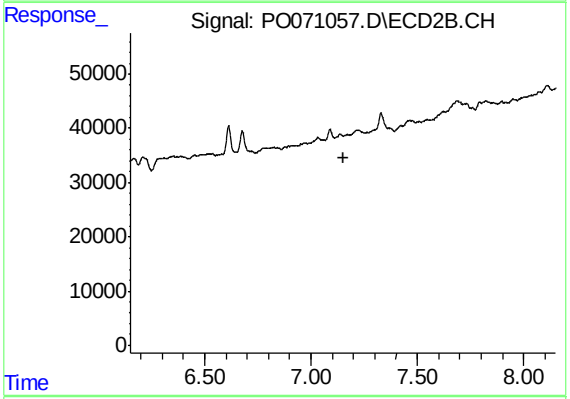
R.T.: 6.676 min
Delta R.T.: 0.002 min
Response: 51501
Conc: 16.12 ng/ml



#34 AR-1260-4

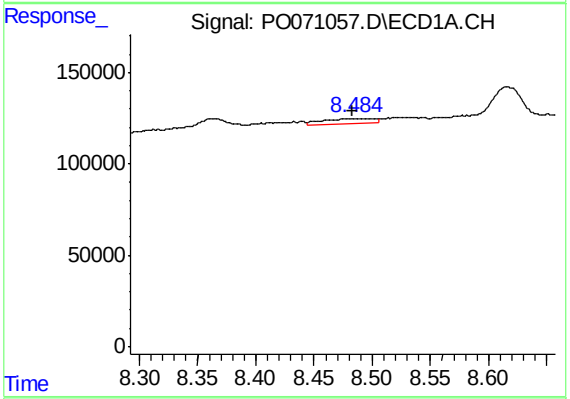
R.T.: 8.144 min
Delta R.T.: -0.023 min
Response: 68170
Conc: 12.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



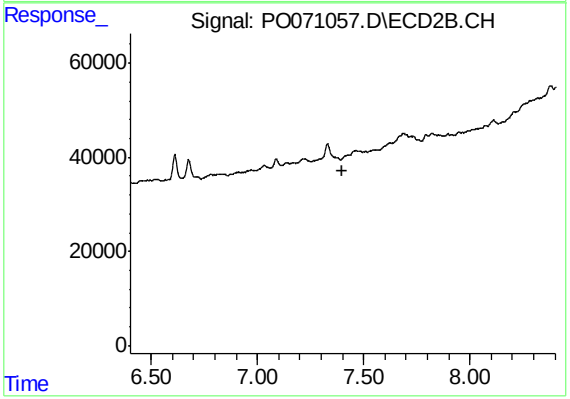
#34 AR-1260-4

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



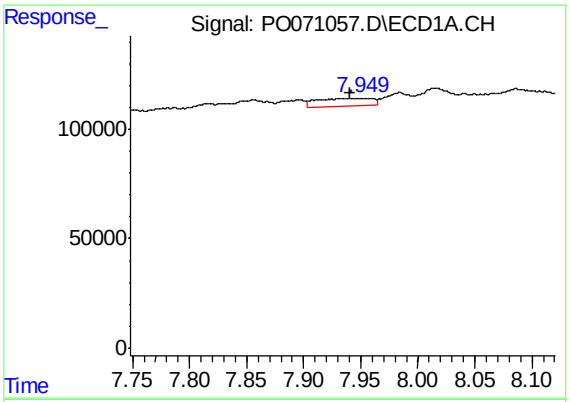
#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: 0.001 min
Response: 79642
Conc: 6.52 ng/ml



#35 AR-1260-5

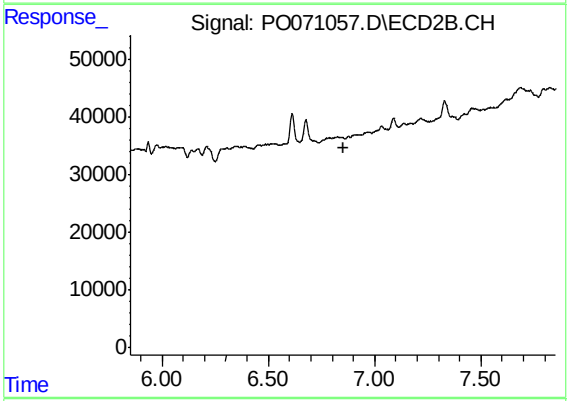
R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



#36 AR-1262-1

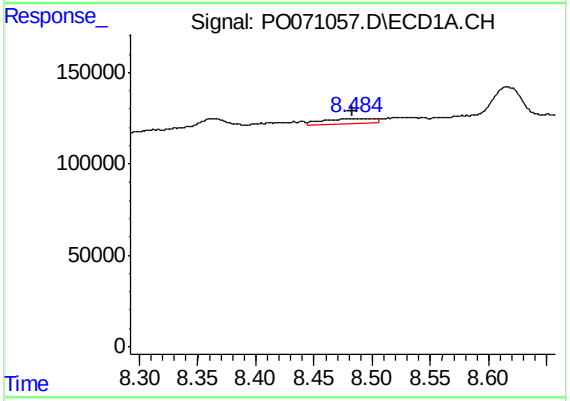
R.T.: 7.950 min
Delta R.T.: 0.009 min
Response: 118072
Conc: 14.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



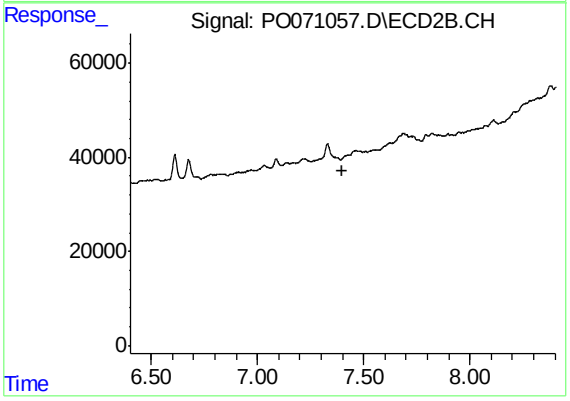
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



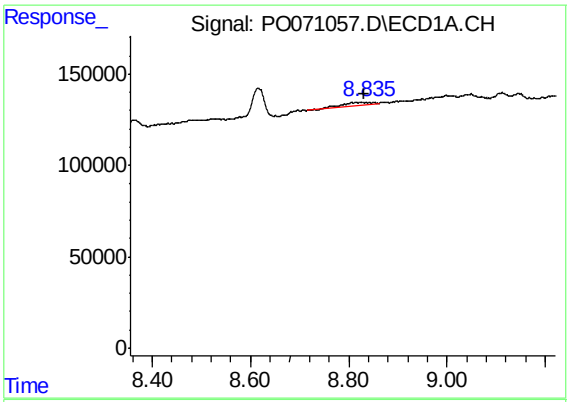
#37 AR-1262-2

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 79642
Conc: 6.03 ng/ml



#37 AR-1262-2

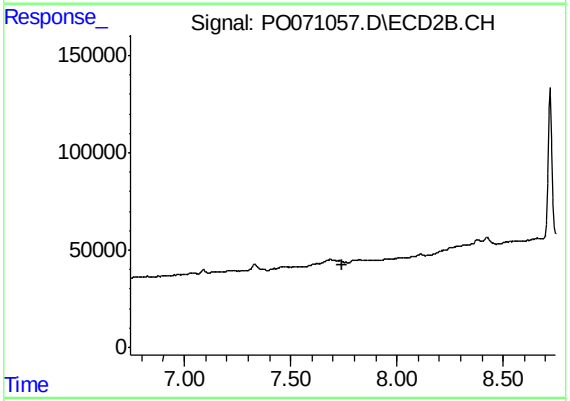
R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#39 AR-1262-4

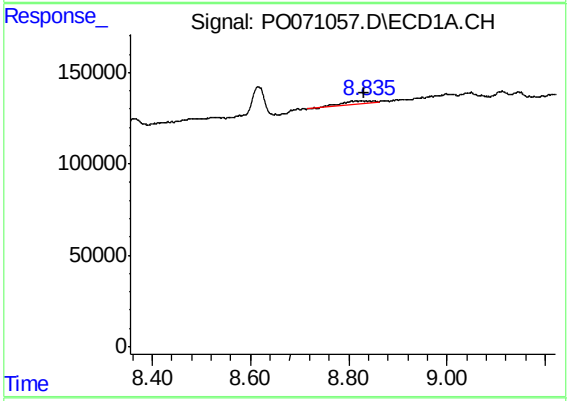
R.T.: 8.836 min
Delta R.T.: 0.006 min
Response: 57439
Conc: 17.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-12-B



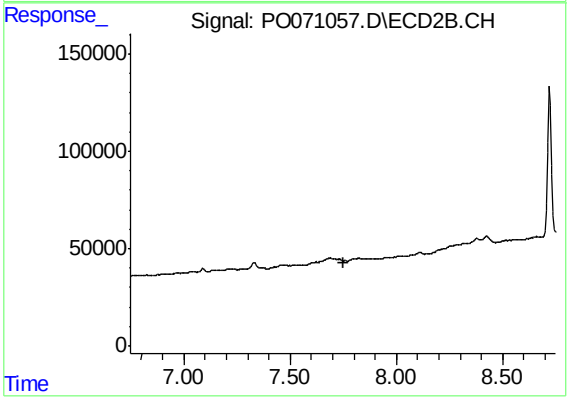
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.836 min
Delta R.T.: 0.004 min
Response: 57439
Conc: 4.26 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.