

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2020 1:20
 Operator : DD\AJ
 Sample : L3563-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NWM-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 05:34:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.373	3.559	1655900	1025385	25.042	23.273
2)	SA Decachlor...	10.002	8.752	1484727	943708	17.340	17.001
Target Compounds							
5)	L1 AR-1016-3	5.761	0.000	14606	0	5.911	N.D. #
8)	L2 AR-1221-1	4.600f	0.000	80941	0	96.539	N.D. #
9)	L2 AR-1221-2	4.719	3.922	92881	9739	147.638	22.010 #
10)	L2 AR-1221-3	4.827f	0.000	190346	0	95.458	N.D. #
11)	L3 AR-1232-1	4.827f	0.000	190346	0	126.498	N.D. #
12)	L3 AR-1232-2	5.382	0.000	52598	0	63.936	N.D. #
18)	L4 AR-1242-3	5.761	0.000	14606	0	7.136	N.D. #
20)	L4 AR-1242-5	6.653	5.630f	51172	68407	24.843	41.011 #
24)	L5 AR-1248-4	6.604	0.000	68095	0	20.014	N.D. #
25)	L5 AR-1248-5	6.653	0.000	51172	0	16.088	N.D. #
26)	L6 AR-1254-1	6.542f	5.630	29302	68407	8.234	19.534 #
27)	L6 AR-1254-2	6.782f	0.000	27347	0	4.911	N.D. #
28)	L6 AR-1254-3	0.000	6.228	0	751711	N.D.	152.483 #
29)	L6 AR-1254-4	7.457	6.451	633928	85854	121.525	23.854 #
30)	L6 AR-1254-5	7.905f	0.000	93405	0	17.681	N.D. #
31)	L7 AR-1260-1	7.360f	0.000	57484	0	13.821	N.D. #
32)	L7 AR-1260-2	7.593	6.547	35437	19303	5.902	4.486
33)	L7 AR-1260-3	7.961	6.713	154046	25110	29.930	6.858 #
34)	L7 AR-1260-4	8.192	0.000	47596	0	9.788	N.D. #
35)	L7 AR-1260-5	8.504	0.000	14194	0	1.273	N.D. #
36)	L8 AR-1262-1	7.961	0.000	154046	0	20.112	N.D. #
37)	L8 AR-1262-2	8.504	0.000	14194	0	1.127	N.D. #
38)	L8 AR-1262-3	0.000	7.704	0	67770	N.D.	18.519 #
39)	L8 AR-1262-4	8.862	7.788f	90931	92157	28.774	14.614 #
41)	L9 AR-1268-1	0.000	7.704	0	67770	N.D.	6.034 #
42)	L9 AR-1268-2	8.862	7.788	90931	92157	6.684	9.553 #

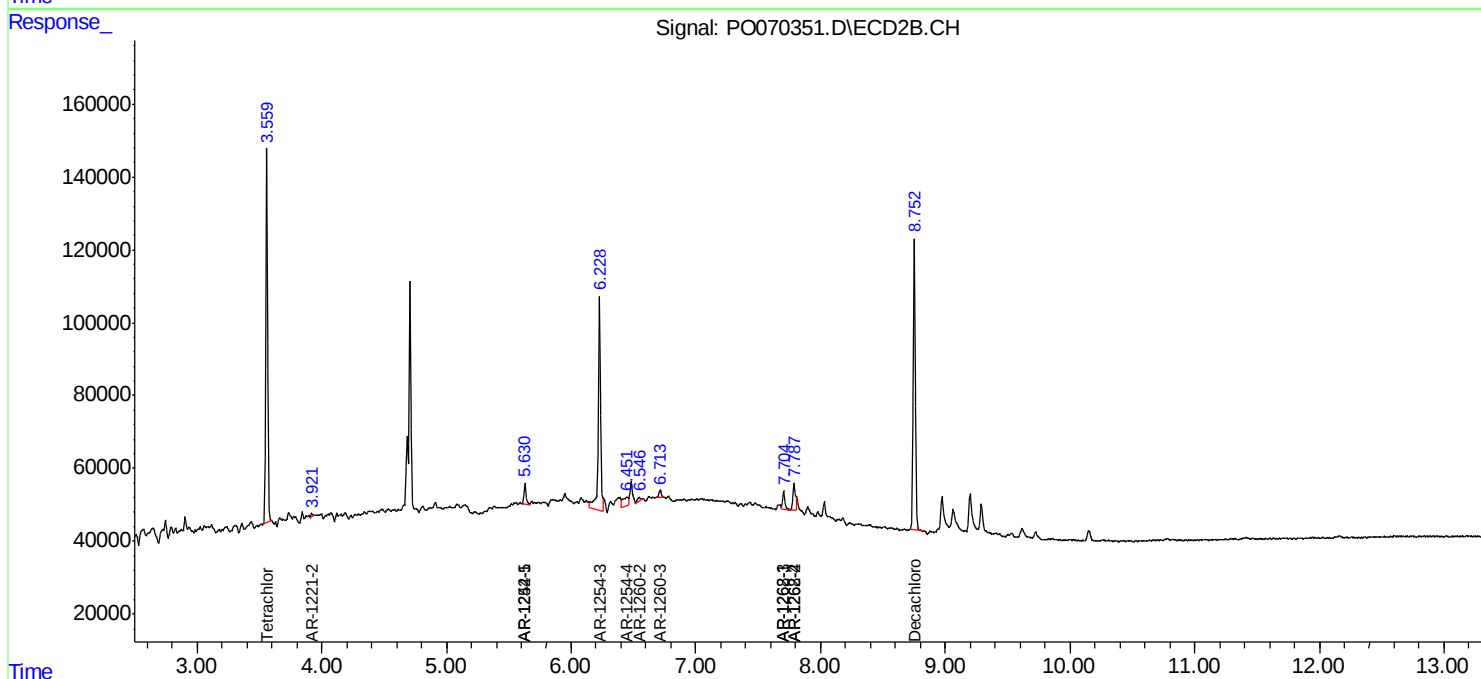
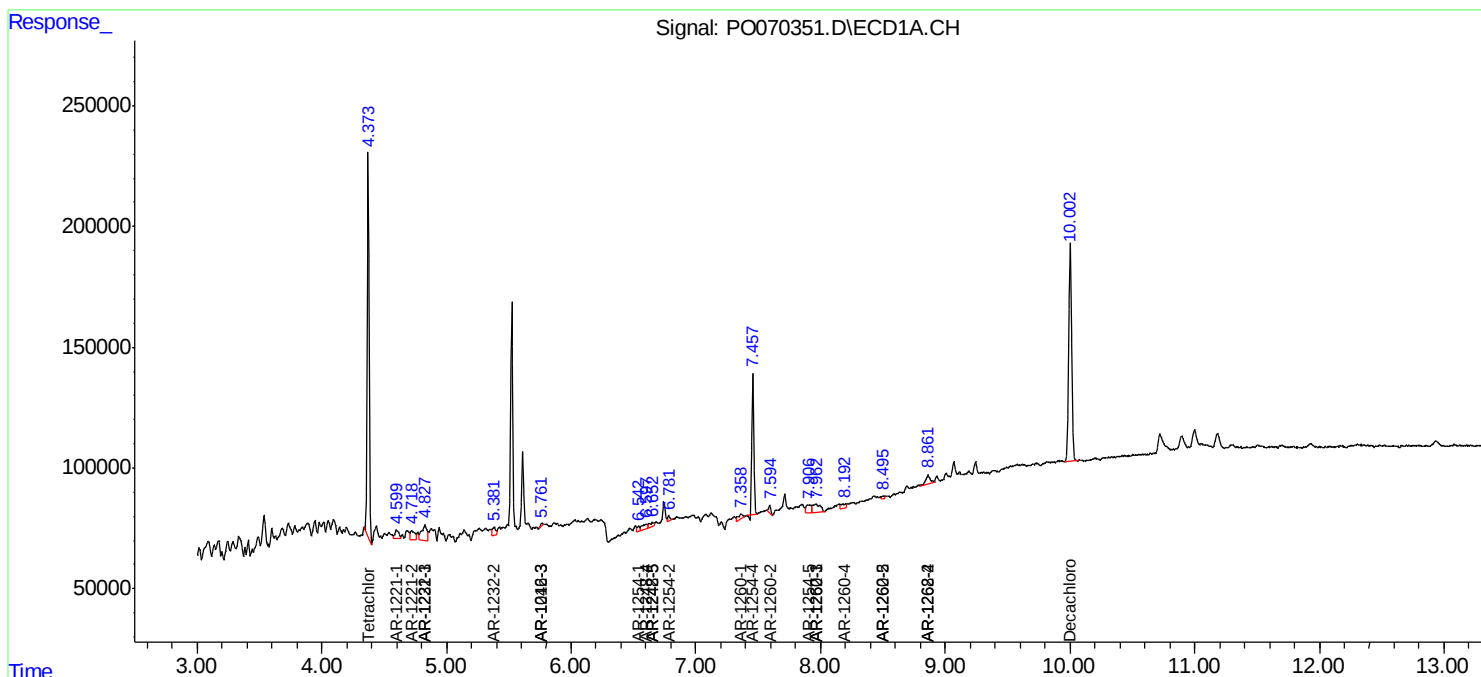
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

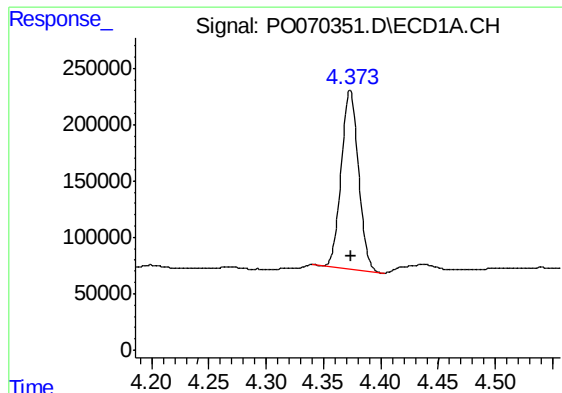
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070351.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 1:20
Operator : DD\AJ
Sample : L3563-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
NWM-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 05:34:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

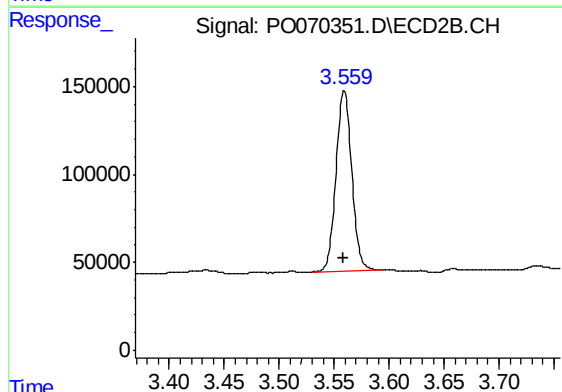




#1 Tetrachloro-m-xylene

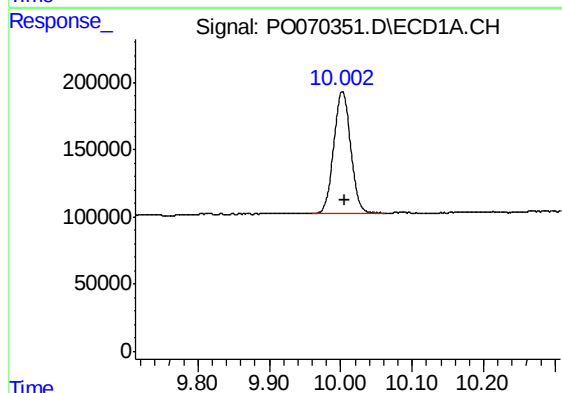
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1655900
Conc: 25.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



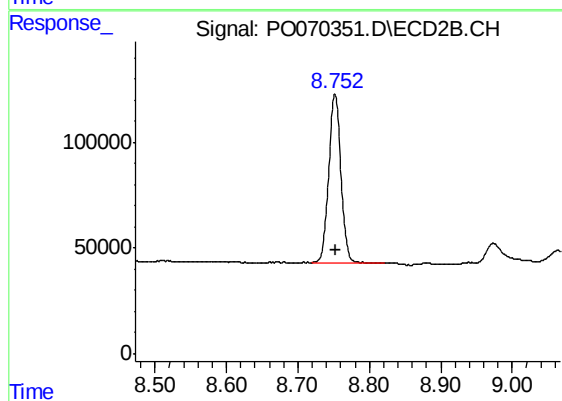
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 1025385
Conc: 23.27 ng/ml



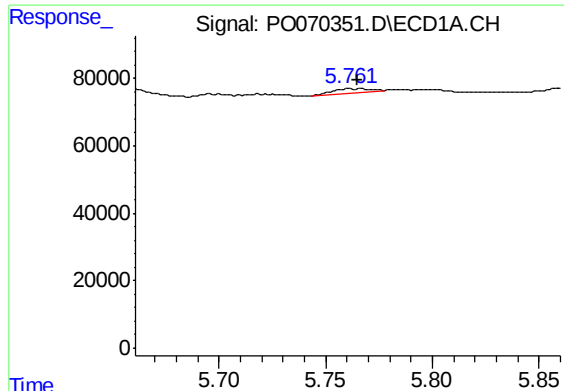
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1484727
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

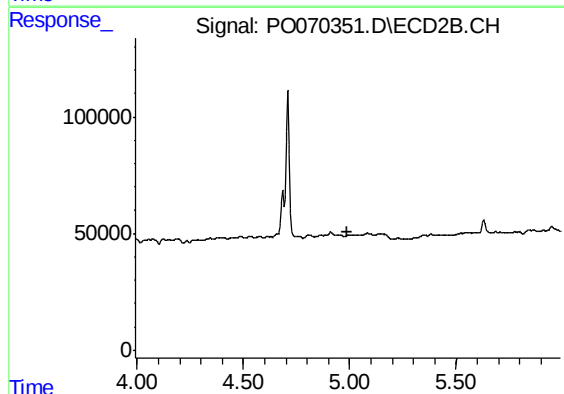
R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 943708
Conc: 17.00 ng/ml



#5 AR-1016-3

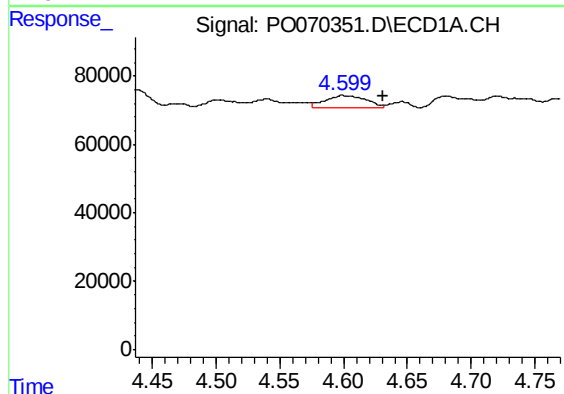
R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 14606
Conc: 5.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



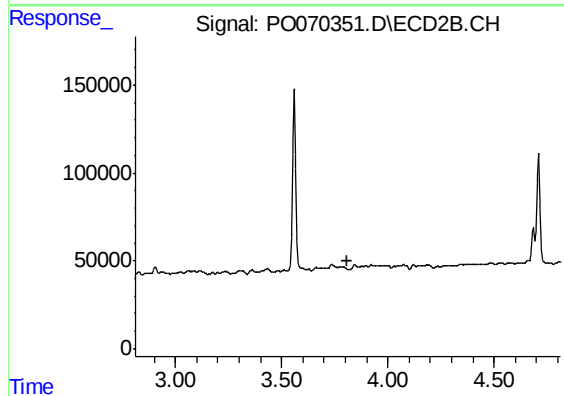
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



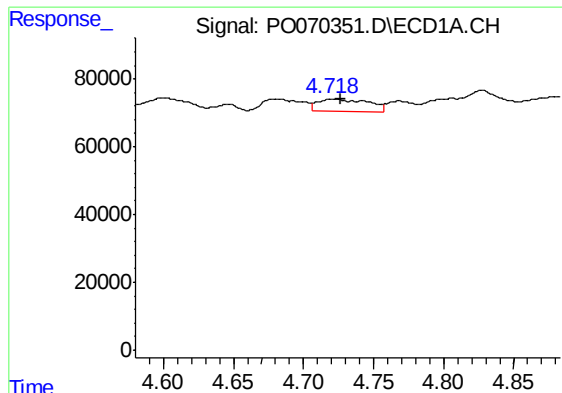
#8 AR-1221-1

R.T.: 4.600 min
Delta R.T.: -0.031 min
Response: 80941
Conc: 96.54 ng/ml



#8 AR-1221-1

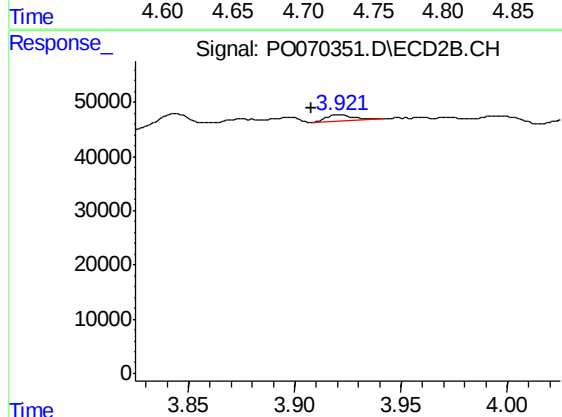
R.T.: 0.000 min
Exp R.T. : 3.812 min
Response: 0
Conc: N.D.



#9 AR-1221-2

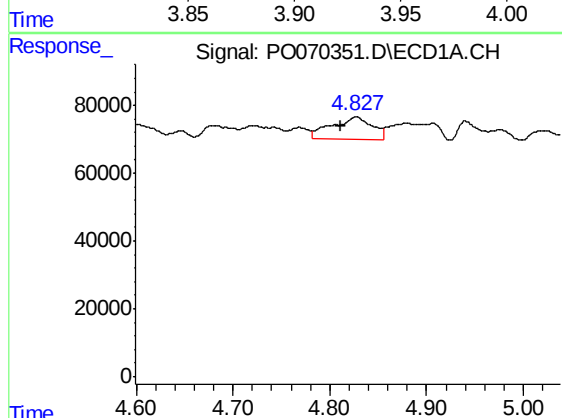
R.T.: 4.719 min
Delta R.T.: -0.007 min
Response: 92881
Conc: 147.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



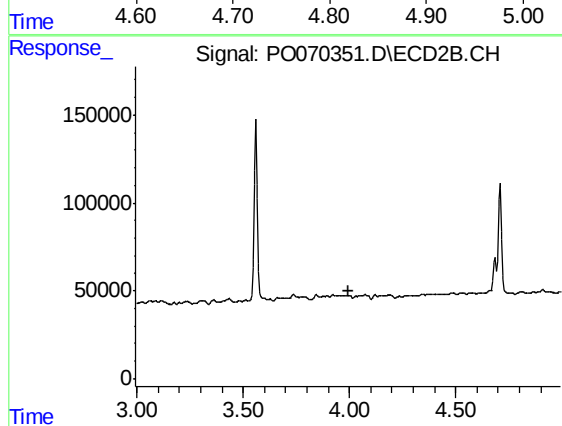
#9 AR-1221-2

R.T.: 3.922 min
Delta R.T.: 0.014 min
Response: 9739
Conc: 22.01 ng/ml



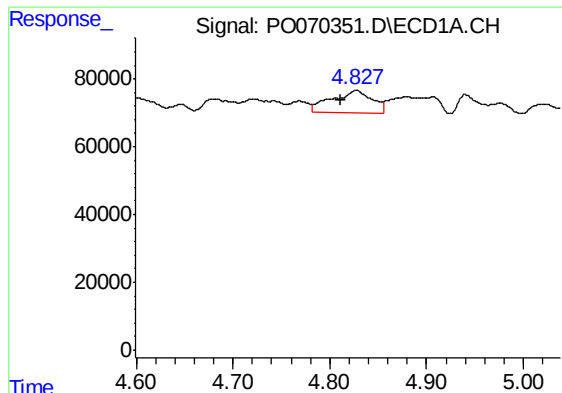
#10 AR-1221-3

R.T.: 4.827 min
Delta R.T.: 0.015 min
Response: 190346
Conc: 95.46 ng/ml



#10 AR-1221-3

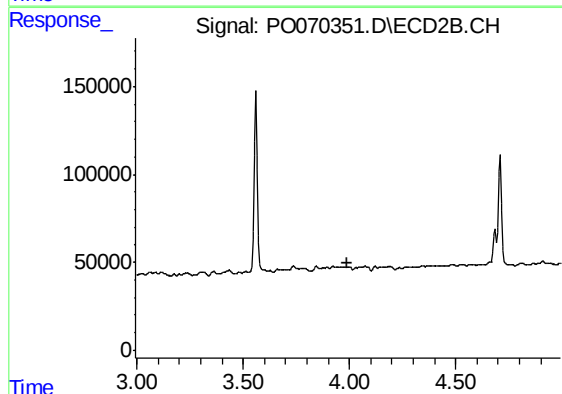
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#11 AR-1232-1

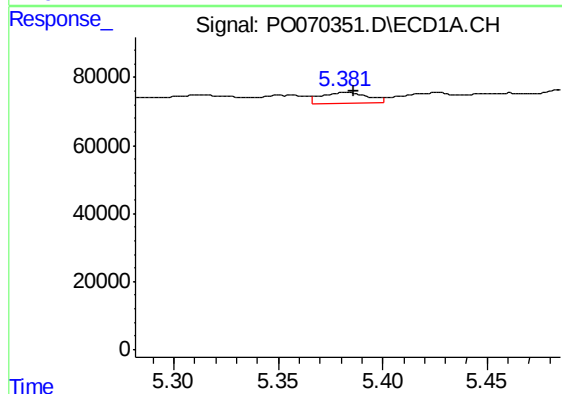
R.T.: 4.827 min
Delta R.T.: 0.016 min
Response: 190346
Conc: 126.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



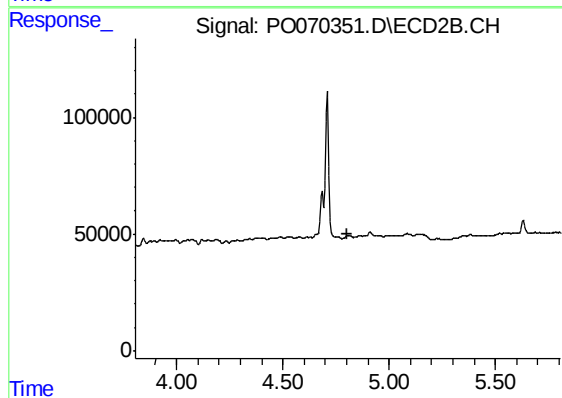
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



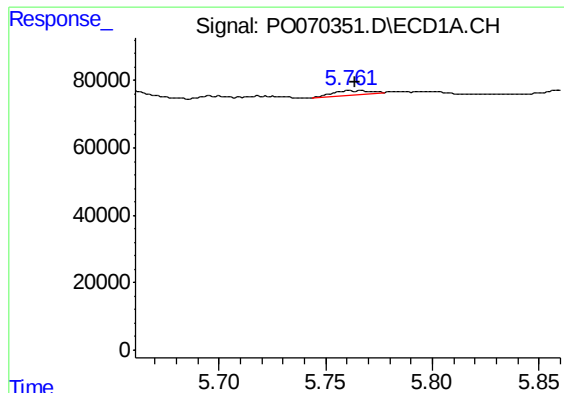
#12 AR-1232-2

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 52598
Conc: 63.94 ng/ml



#12 AR-1232-2

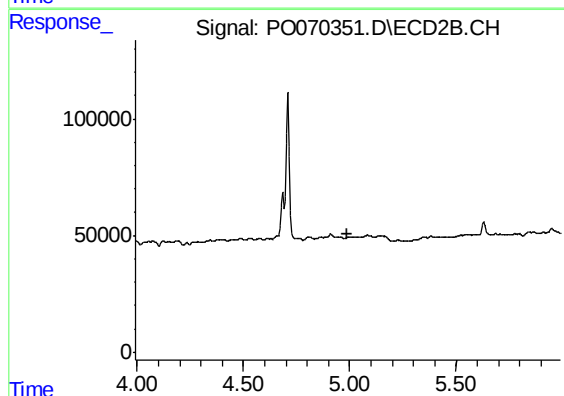
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#18 AR-1242-3

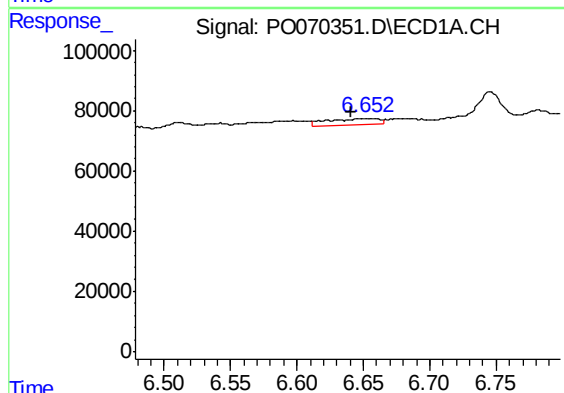
R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 14606
Conc: 7.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



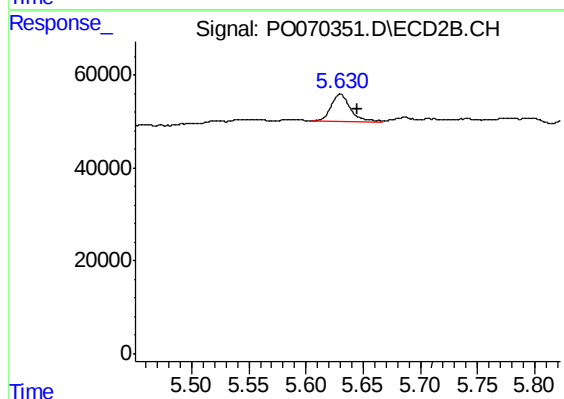
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



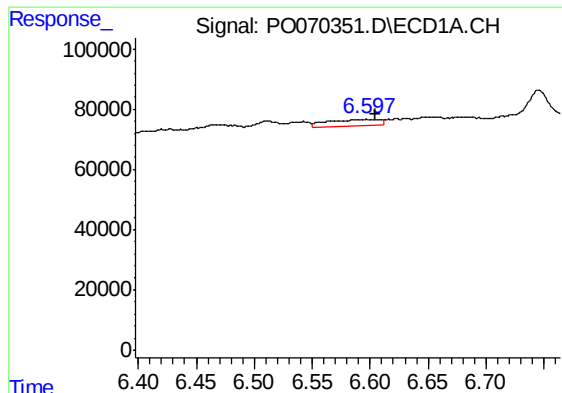
#20 AR-1242-5

R.T.: 6.653 min
Delta R.T.: 0.012 min
Response: 51172
Conc: 24.84 ng/ml



#20 AR-1242-5

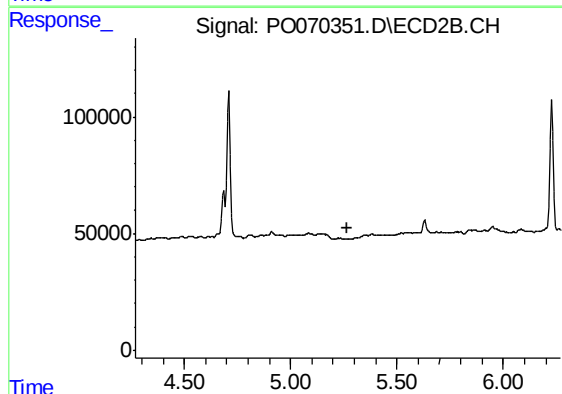
R.T.: 5.630 min
Delta R.T.: -0.015 min
Response: 68407
Conc: 41.01 ng/ml



#24 AR-1248-4

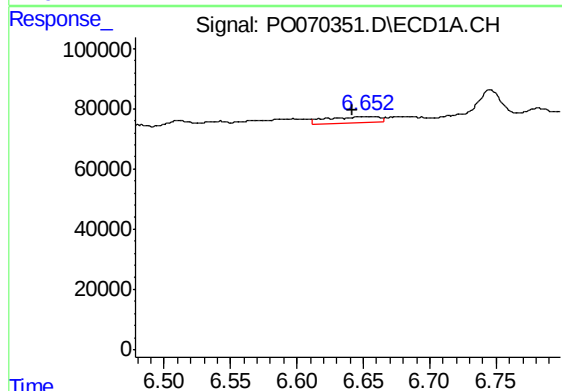
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 68095
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



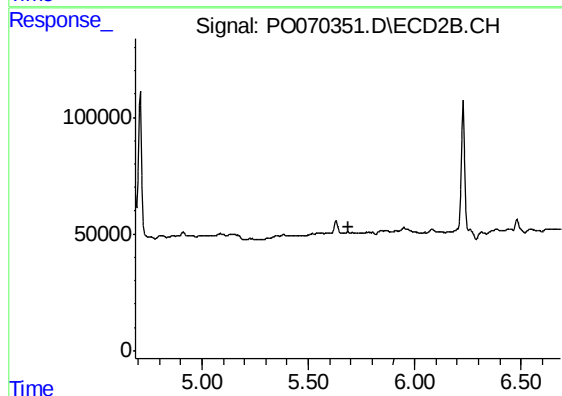
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



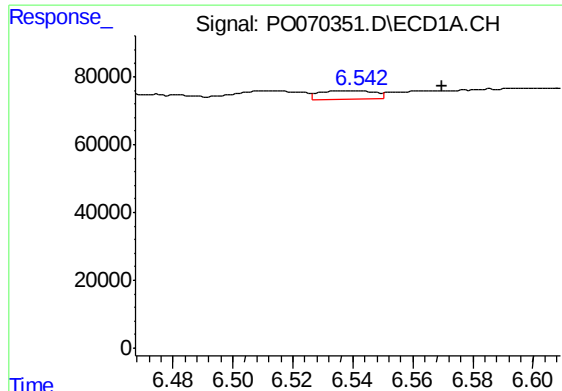
#25 AR-1248-5

R.T.: 6.653 min
Delta R.T.: 0.012 min
Response: 51172
Conc: 16.09 ng/ml



#25 AR-1248-5

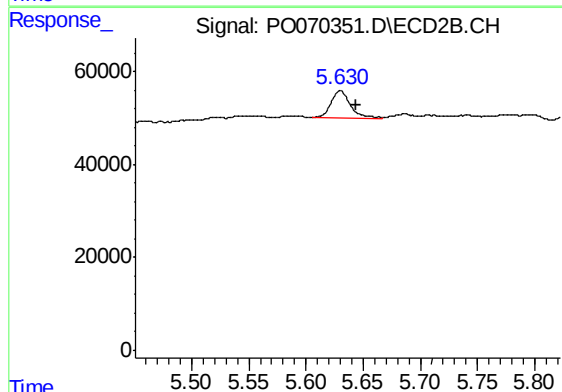
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

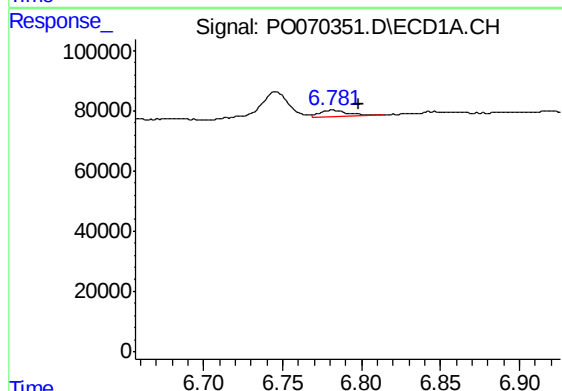
R.T.: 6.542 min
Delta R.T.: -0.028 min
Response: 29302
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



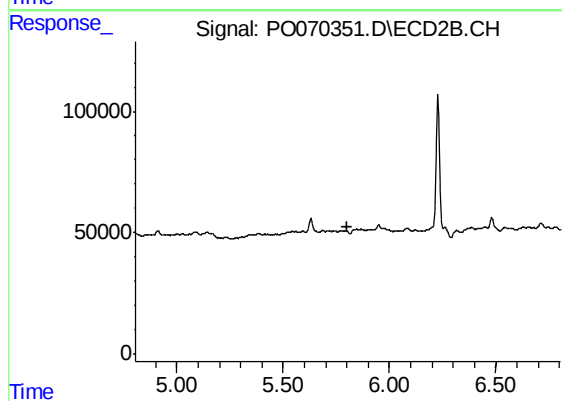
#26 AR-1254-1

R.T.: 5.630 min
Delta R.T.: -0.013 min
Response: 68407
Conc: 19.53 ng/ml



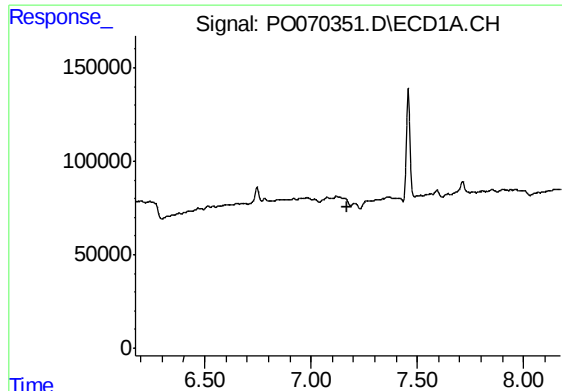
#27 AR-1254-2

R.T.: 6.782 min
Delta R.T.: -0.016 min
Response: 27347
Conc: 4.91 ng/ml



#27 AR-1254-2

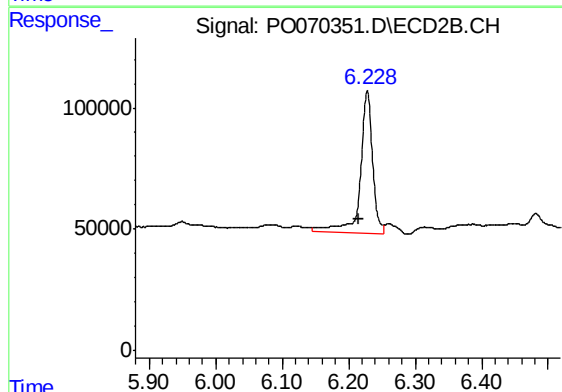
R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#28 AR-1254-3

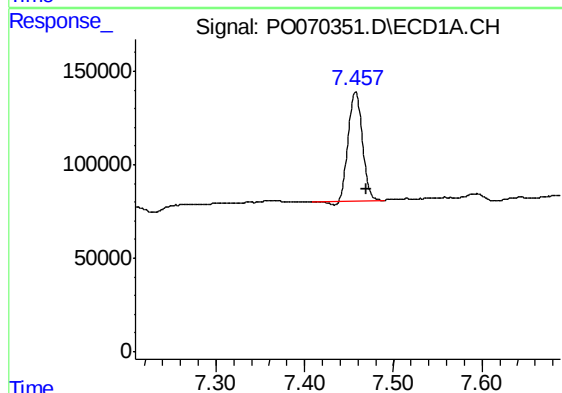
R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



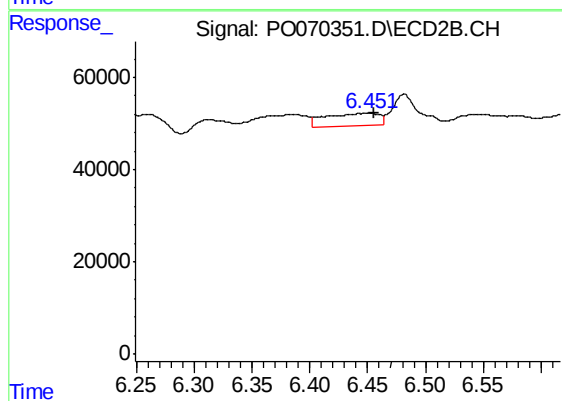
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.013 min
Response: 751711
Conc: 152.48 ng/ml



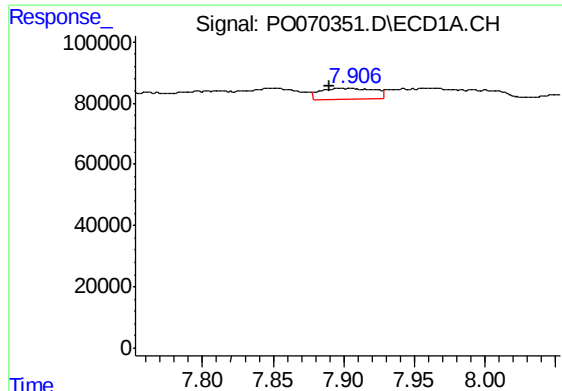
#29 AR-1254-4

R.T.: 7.457 min
Delta R.T.: -0.012 min
Response: 633928
Conc: 121.53 ng/ml



#29 AR-1254-4

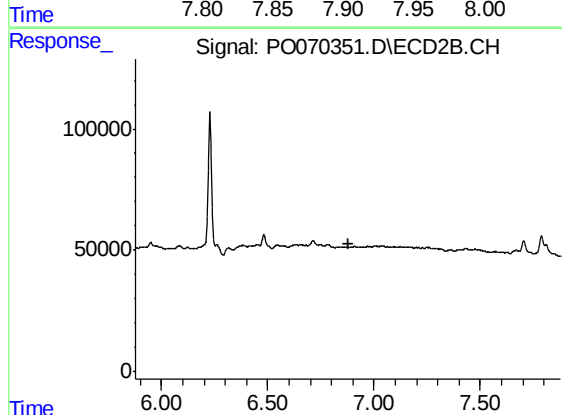
R.T.: 6.451 min
Delta R.T.: -0.004 min
Response: 85854
Conc: 23.85 ng/ml



#30 AR-1254-5

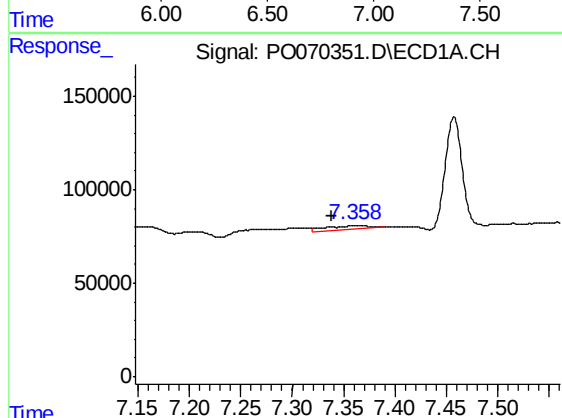
R.T.: 7.905 min
Delta R.T.: 0.016 min
Response: 93405
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



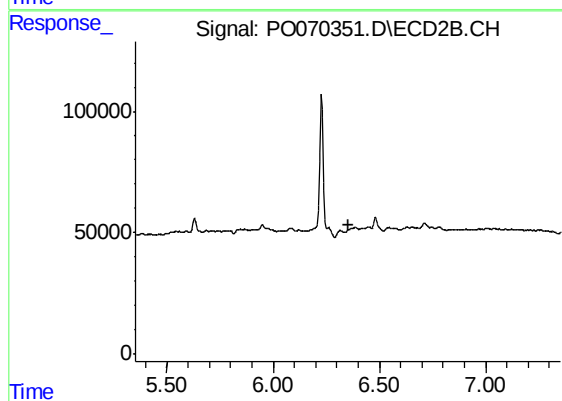
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



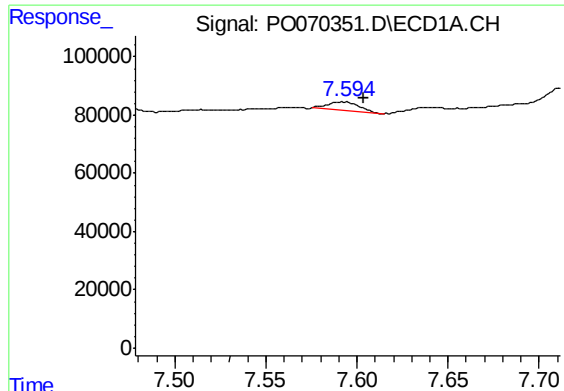
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: 0.022 min
Response: 57484
Conc: 13.82 ng/ml



#31 AR-1260-1

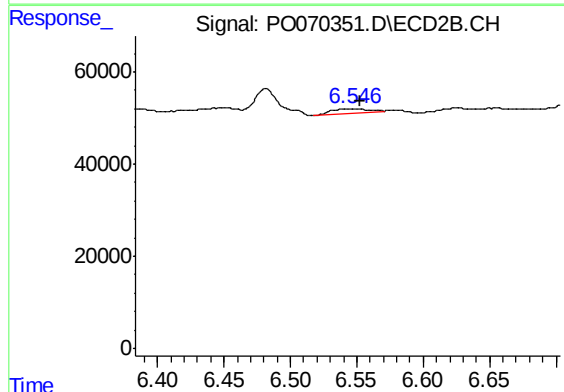
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#32 AR-1260-2

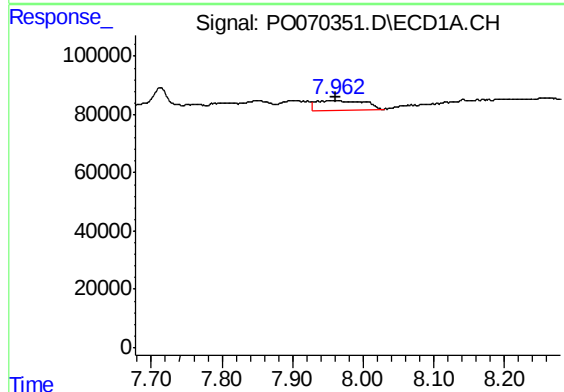
R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 35437
Conc: 5.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



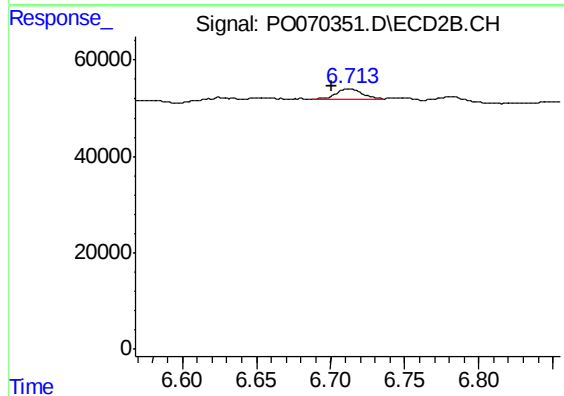
#32 AR-1260-2

R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 19303
Conc: 4.49 ng/ml



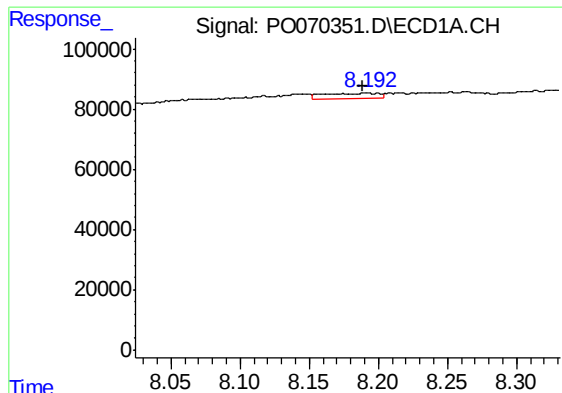
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 154046
Conc: 29.93 ng/ml



#33 AR-1260-3

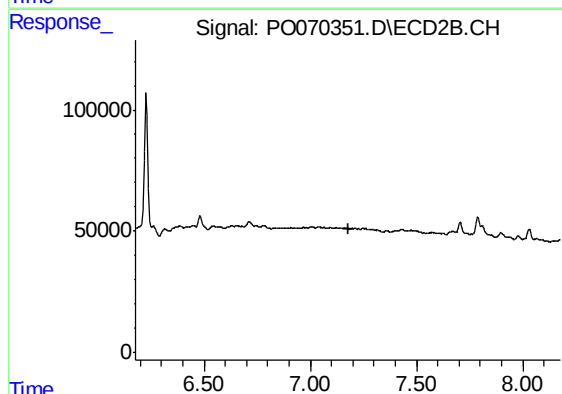
R.T.: 6.713 min
Delta R.T.: 0.012 min
Response: 25110
Conc: 6.86 ng/ml



#34 AR-1260-4

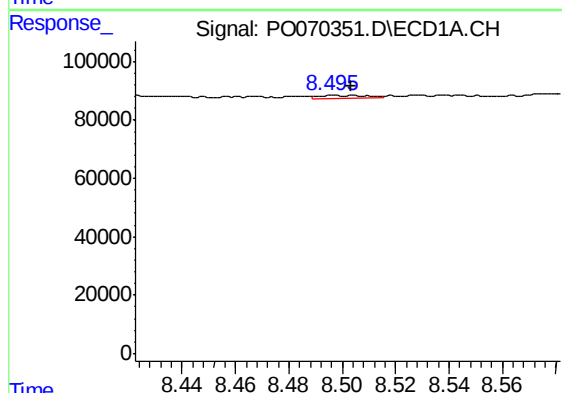
R.T.: 8.192 min
Delta R.T.: 0.003 min
Response: 47596
Conc: 9.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



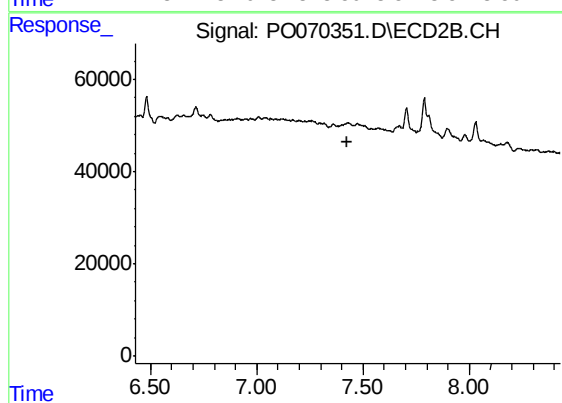
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



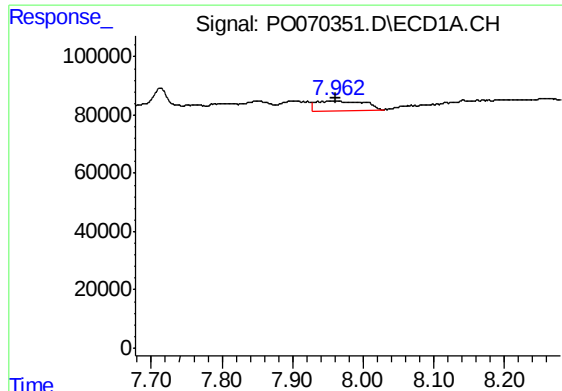
#35 AR-1260-5

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 14194
Conc: 1.27 ng/ml



#35 AR-1260-5

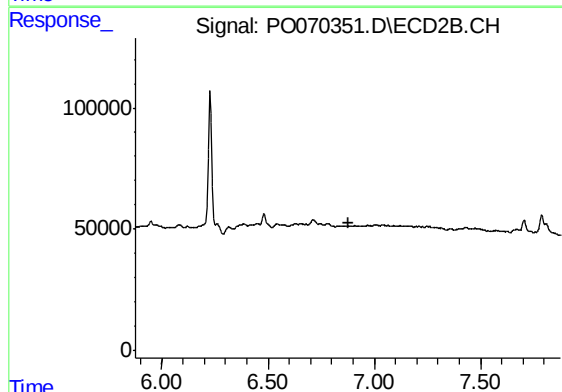
R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#36 AR-1262-1

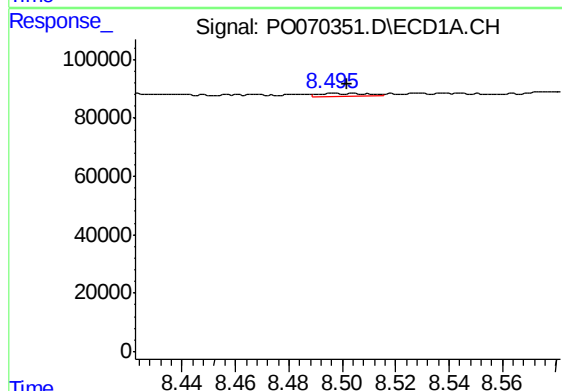
R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 154046
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



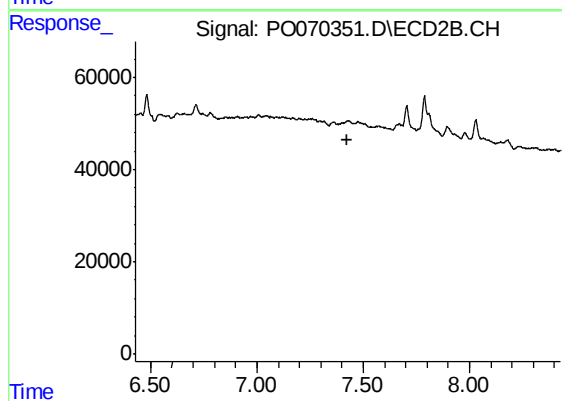
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



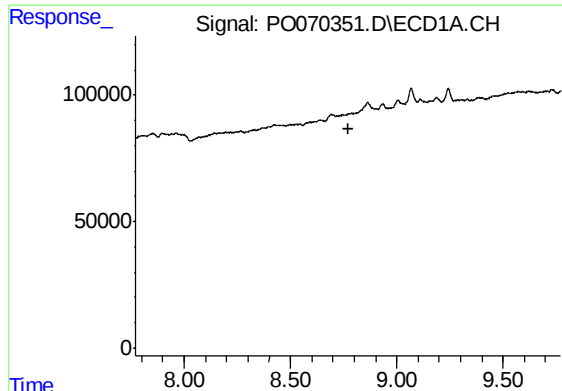
#37 AR-1262-2

R.T.: 8.504 min
Delta R.T.: 0.002 min
Response: 14194
Conc: 1.13 ng/ml



#37 AR-1262-2

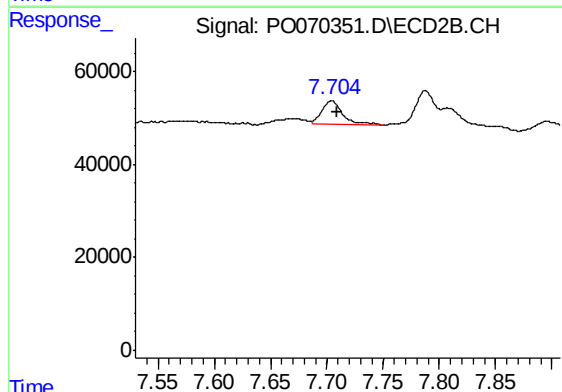
R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#38 AR-1262-3

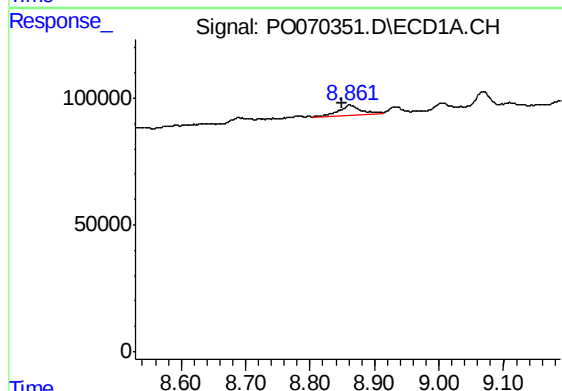
R.T.: 0.000 min
Exp R.T. : 8.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



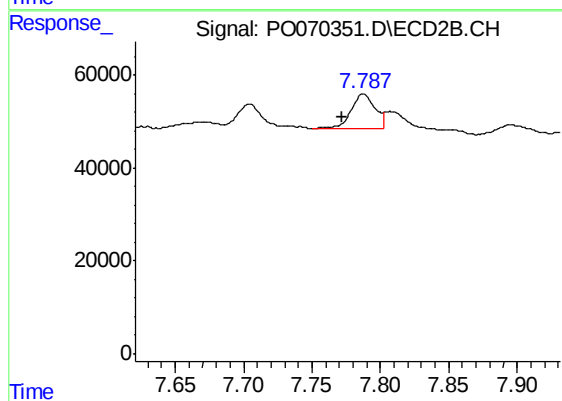
#38 AR-1262-3

R.T.: 7.704 min
Delta R.T.: -0.005 min
Response: 67770
Conc: 18.52 ng/ml



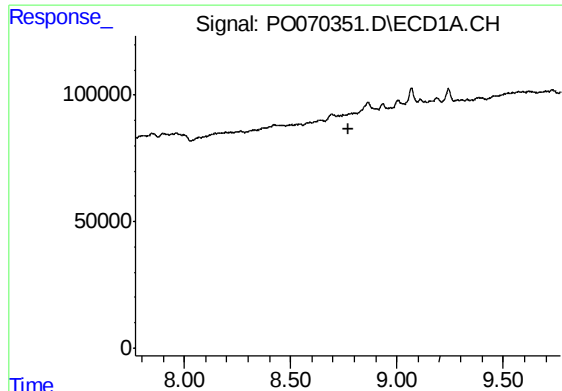
#39 AR-1262-4

R.T.: 8.862 min
Delta R.T.: 0.011 min
Response: 90931
Conc: 28.77 ng/ml



#39 AR-1262-4

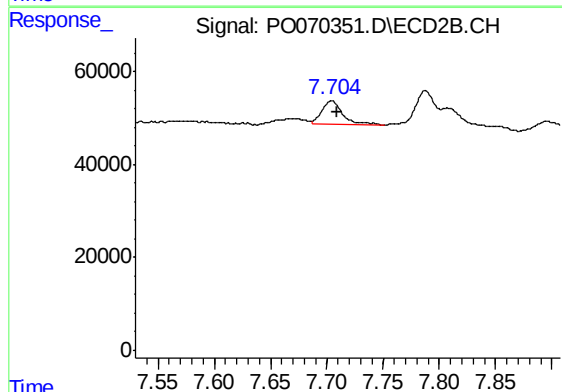
R.T.: 7.788 min
Delta R.T.: 0.016 min
Response: 92157
Conc: 14.61 ng/ml



#41 AR-1268-1

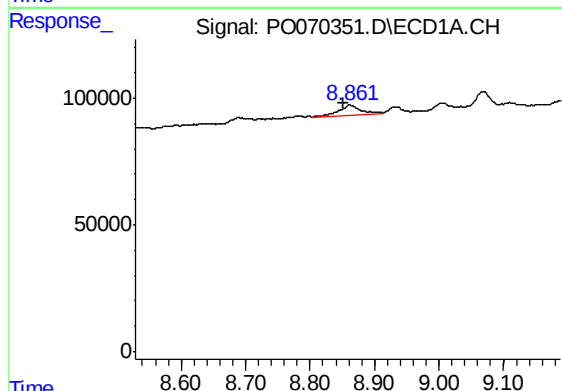
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NWM-COMP



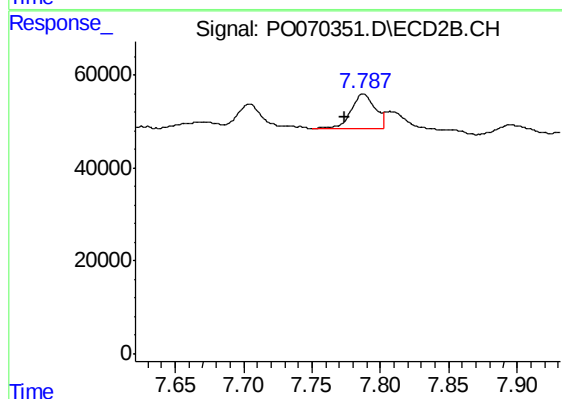
#41 AR-1268-1

R.T.: 7.704 min
Delta R.T.: -0.005 min
Response: 67770
Conc: 6.03 ng/ml



#42 AR-1268-2

R.T.: 8.862 min
Delta R.T.: 0.010 min
Response: 90931
Conc: 6.68 ng/ml



#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: 0.014 min
Response: 92157
Conc: 9.55 ng/ml